



### TEST REPORT

Job No : 1380/320001  
Sample No : 3200002

Report No : NV3/1380-320001/Water/3200002  
Report Date : 26/02/2026

Client : G.W.S.S.B, Botad  
Contractor : Maruti Treeding Pvt LTD  
Consultant : PMC Mass Planning and Engineering.  
Project Name : Design Supply Construction Installation Testing and Commissioning of Sewage Treatment Plant 2.90 MLD STP Barwala.  
Reference No. : Letter Date :- 14/02/2026

Sample Description : Waste Water  
Source of Sample : --  
Sample ID. : Water (After Treatment)  
Date sample received : 19/02/2026

Condition of Sample : Good  
Quantity of Sample : 1 Ltr.  
Sample Submitted by : Contractor  
Date Test Started : 20/02/2026  
Date Test Completed : 26/02/2026

#### CHEMICAL PROPERTIES OF WATER

Sr. No.	Tests	Test Standard	Test Results
1	pH Value	IS 3025 (Part 11) : 2022	7.48
2	Biochemical Oxygen Demand (5 d at 20 °C as BOD), mg/l	APHA 23rd Ed 5210 Method B : 2017	6.52
3	Chemical Oxygen Demand (COD),mg/l	APHA 23rd Ed 5220 Method B&C : 2017	38.36
4	Total Suspended Solids, mg/l	IS 3025 (Part 15) : 1984	8.32
5	Phosphorous , mg/l	APHA 24th Ed 4500 P Method D : 2023	0.68
6	Total Residual Chlorine	APHA 24th Ed 4500 N org Method, B & C : 2023	0.82
7	Total Nitrogen, mg/l	APHA 24th Ed 4500 NH3 Method, B & C : 2023	0.165

Tested By : GS



*[Signature]*  
Authorized Signatory

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

**NOTE:**

- 1.This certificate or report may not be published for commercial purpose except in full unless permission for the publication of an approved abstract has been obtained from the Director, GEO TEST HOUSE, Vadodara.
- 2.This test certificate applies only to the samples received in the laboratory.

Page: 1 of 1

**Head Office :**

B-10, Krishna Industrial Estate, Opp. B.I.D.C.  
Gorwa Estate, Vadodara - 390 016. Gujarat, India.  
PH. : +91-265-2290222 M : +91 93746 90024  
E-mail : info@geogroup.in / lab@geogroup.in

**Navsari Office :**

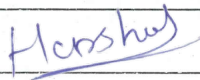
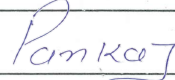
Plot No - 486, New GIDC, Bardoli Road,  
Kabilpore, Navsari, Gujarat- 396424  
Office :- M. 9374690023, 9313607313.  
Email :- navsari@geogrop.in, gthnavsari@gmail.com.



## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

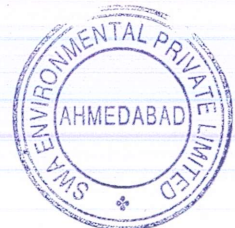
Company Name	Jay Corporation - Shivam Builders, JV	Sample ID	WQ/286/26
Company Contact Number	7674886393	Condition of sample	Satisfactory
Address	71 first floor, Someshwar mall, Modhera Road, Mahsana, 384002	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	11-02-2026	Date of Sample Received	11-02-2026
Analysis Starts Date	11-02-2026	Analysis Completion Date	17-02-2026
Sample Description	STP Inlet- Kanjari 3.3 MLD	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/11/02/2026/WQ/286	Report Date:	17-02-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.43			APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	156.18			APHA 24th Edition 2540 D: 2023
3	Total Kjeldahl Nitrogen	mg/l	28.11			APHA 24th Edition 4500 NH3 C/Norg B: 2023
4	Total Phosphorous	mg/l	6.24			APHA 24th Edition 4500 P D: 2023
5	Chemical Oxygen Demand	mg/l	276.49			IS 3025 - Part 58 : 2023
6	Biochemical Oxygen Demand	mg/l	83.25			IS 3025 - Part 44 : 2023
7	Total Coliform	MPN/100 ml	7 x 10 <sup>5</sup>			IS 1622 - Rea. 1981
Supervised By :		Harshad Salvi		Authorized Signatory :		Pankaj Gothi
Signature :				Signature :		
Designation :		Technical Manager/COO Lab		Designation :		Quality Manager/CEO






## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | RI : Revised report and the number of that times revised

End of the Test Report



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

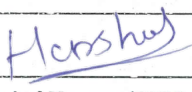
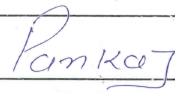
-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Jay Corporation - Shivam Builders, JV	Sample ID	WQ/287/26
Company Contact Number	7874886393	Condition of sample	Satisfactory
Address	71 first floor, Someshwar mall, Modhera Road, Mahsana, 384002	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS <sup>1</sup> MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	11-02-2026	Date of Sample Received	11-02-2026
Analysis Starts Date	11-02-2026	Analysis Completion Date	17-02-2026
Sample Description	STP Outlet- Kanjari 3.3 MLD	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/11/02/2026/WQ/287	Report Date:	17-02-2026

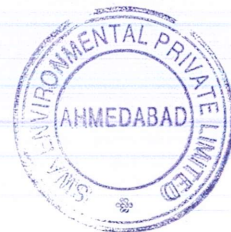
S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.53	6.5-9	/	APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	5.58	<10		APHA 24th Edition 2540 D: 2023
3	Ammonical Nitrogen	mg/l	1.69	<5		APHA 24th Edition 4500 NH3 C: 2023
4	Residual Chlorine	mg/l	0.63	0.5-1		APHA 24th Edition 4500 CL B: 2023
5	Chemical Oxygen Demand	mg/l	43.21	<50		IS 3025 - Part 58 : 2023
6	Total Nitrogen	mg/l	6.47	<10		APHA 24th Edition 4500 NH3 C/Norg B/NO3 B/NO2 B: 2023
7	Total Phosphorous	mg/l	0.53	<1		APHA 24th Edition 4500 P D: 2023
8	Biochemical Oxygen Demand	mg/l	7.50	<10		IS 3025 - Part 44 : 2023
9	Faecal Coliform	MPN/100 ml	50.00	<230		IS 1622 - Rea. 1981

Supervised By :	Harshad Salvi	Authorized Signatory :	Pankaj Gothi
Signature :		Signature :	
Designation :	Technical Manager/COO Lab	Designation :	Quality Manager/CEO






## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit \ R1: Revised report and the number of that times revised

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



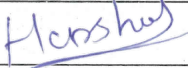
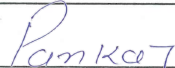
## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

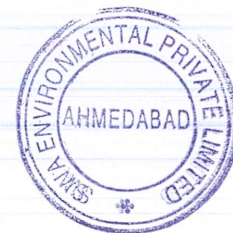
Company Name	Jay Corporation - Shivam Builders, JV	Sample ID	WQ/295/26
Company Contact Number	7874886393	Condition of sample	Satisfactory
Address	71 first floor, Someshwar mall, Modhera Road, Mahsana, 384002	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	18-02-2026	Date of Sample Received	18-02-2026
Analysis Starts Date	18-02-2026	Analysis Completion Date	24-02-2026
Sample Description	STP Inlet- Kanjari 3.3 MLD	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/18/02/2026/WQ/295	Report Date:	24-02-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	6.89			APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	103.14			APHA 24th Edition 2540 D: 2023
3	Total Kjeldahl Nitrogen	mg/l	27.02			APHA 24th Edition 4500 NH3 C/Norg B: 2023
4	Total Phosphorous	mg/l	6.37			APHA 24th Edition 4500 P D: 2023
5	Chemical Oxygen Demand	mg/l	169.16			IS 3025 - Part 58 : 2023
6	Biochemical Oxygen Demand	mg/l	68.75			IS 3025 - Part 44 : 2023
7	Total Coliform	MPN/100 ml	6 x 10 <sup>5</sup>			IS 1622 - Rea. 1981
Supervised By :		Harshad Salvi		Authorized Signatory :		Pankaj Gothi
Signature :				Signature :		
Designation :		Technical Manager/COO Lab		Designation :		Quality Manager/CEO






## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | RI : Revised report and the number of that times revised

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



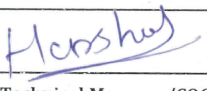
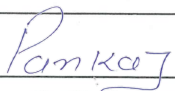
## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

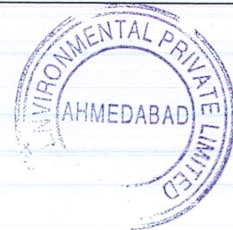
Company Name	Jay Corporation - Shivam Builders, JV	Sample ID	WQ/296/26
Company Contact Number	7874886393	Condition of sample	Satisfactory
Address	71 first floor, Someshwar mall, Modhera Road, Mahsana, 384002	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	18-02-2026	Date of Sample Received	18-02-2026
Analysis Starts Date	18-02-2026	Analysis Completion Date	24-02-2026
Sample Description	STP Outlet- Kanjari 3.3 MLD	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/18/02/2026/WQ/296	Report Date:	24-02-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.26	6.5-9		APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	7.13	<10		APHA 24th Edition 2540 D: 2023
3	Ammonical Nitrogen	mg/l	1.56	<5		APHA 24th Edition 4500 NH3 C: 2023
4	Residual Chlorine	mg/l	0.59	0.5-1		APHA 24th Edition 4500 CL B: 2023
5	Chemical Oxygen Demand	mg/l	38.16	<50		IS 3025 - Part 58 : 2023
6	Total Nitrogen	mg/l	6.03	<10		APHA 24th Edition 4500 NH3 C/Norg B/NO3 B/NO2 B: 2023
7	Total Phosphorous	mg/l	0.43	<1		APHA 24th Edition 4500 P D: 2023
8	Biochemical Oxygen Demand	mg/l	6.50	<10		IS 3025 - Part 44 : 2023
9	Faecal Coliform	MPN/100 ml	30.00	<230		IS 1622 - Rea. 1981
Supervised By :		Harshad Saivi		Authorized Signatory :		Pankaj Gothi
Signature :				Signature :		
Designation :		Technical Manager/COO Lab		Designation :		Quality Manager/CEO






## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | RI: Revised report and the number of that times revised

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



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/022026/377			<b>Date:</b> 17/02/2026
Client Name	M/s. PHOENIX PROJECTS PVT. LTD.			
Client Address	18.2 MLD STP, Amreli.			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	Receiving Chamber (STP Inlet)	Sample Received Date	10/02/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	11/02/2026	
Sampling Method	Grab	Date of Analysis Completed	16/02/2026	
Sample Code	TEL/LAB/STP/0226/096	Sampling Done by	Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			
<b>TEST REPORT</b>				
Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	5.92	IS 3025 (Part-11)
2.	Biochemical Oxygen Demand (BOD)	mg/L	176	IS 3025 (Part-44)
3.	Chemical Oxygen Demand (COD)	mg/L	273.5	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Total Suspended Solids (TSS)	mg/L	196	APHA 24 <sup>th</sup> Edition: 2540 D
5.	Total Residual Chloride	mg/L	ND	IS 3025 (Part 26)
6.	Fecal Coliform	MPN	220	APHA 24 <sup>th</sup> Edition: 9221 E
7.	Total Coliform	MPN	250	APHA 24 <sup>th</sup> Edition: 9221 E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

**Analysed By:**

**Authorized Signatory**

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




**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/022026/378			<b>Date:</b> 17/02/2026
Client Name	M/s. PHOENIX PROJECTS PVT. LTD.			
Client Address	18.2 MLD STP, Amreli.			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	At Outlet of CCT (STP Outlet)	Sample Received Date	10/02/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	11/02/2026	
Sampling Method	Grab	Date of Analysis Completed	16/02/2026	
Sample Code	TEL/LAB/STP/0126/097	Sampling Done by	Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			
<b>TEST REPORT</b>				
Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	7.08	IS 3025 (Part-11)
2.	Biochemical Oxygen Demand (BOD)	mg/L	7.5	IS 3025 (Part-44)
3.	Chemical Oxygen Demand (COD)	mg/L	26.2	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Total Suspended Solids (TSS)	mg/L	8.2	APHA 24 <sup>th</sup> Edition: 2540 D
5.	Total Residual Chloride	mg/L	ND	IS 3025 (Part 26)
6.	Fecal Coliform	MPN	94	APHA 24 <sup>th</sup> Edition: 9221 E
7.	Total Coliform	MPN	110	APHA 24 <sup>th</sup> Edition: 9221 E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
**Analysed By:**



  
**Authorized Signatory**

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


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/022026/379		<b>Date:</b> 25/02/2026
Client Name	M/s. PHOENIX PROJECTS PVT. LTD.		
Client Address	18.2 MLD STP, Amreli.		
Sample Description	Wastewater	Date of Sampling	-
Point of Sample Collection	Receiving Chamber (STP Inlet)	Sample Received Date	18/02/2026
Sample Quantity	2 L + 1 L	Date of Analysis Start on	19/02/2026
Sampling Method	Grab	Date of Analysis Completed	24/02/2026
Sample Code	TEL/LAB/STP/0226/098	Sampling Done by	Party
Environmental Condition During Testing	Temp. $27 \pm 2$ °C & Humidity. $65 \pm 5$ % RH		

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	4.83	IS 3025 (Part-11)
2.	Biochemical Oxygen Demand (BOD)	mg/L	204	IS 3025 (Part-44)
3.	Chemical Oxygen Demand (COD)	mg/L	249.5	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Total Suspended Solids (TSS)	mg/L	178	APHA 24 <sup>th</sup> Edition: 2540 D
5.	Total Residual Chloride	mg/L	ND	IS 3025 (Part 26)
6.	Fecal Coliform	MPN	236	APHA 24 <sup>th</sup> Edition: 9221 E
7.	Total Coliform	MPN	250	APHA 24 <sup>th</sup> Edition: 9221 E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

**Analysed By:**

**Authorized Signatory**

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




**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/022026/380			<b>Date:</b> 25/02/2026
Client Name	M/s. PHOENIX PROJECTS PVT. LTD.			
Client Address	18.2 MLD STP, Amreli.			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	At Outlet of CCT (STP Outlet)	Sample Received Date	18/02/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	19/02/2026	
Sampling Method	Grab	Date of Analysis Completed	24/02/2026	
Sample Code	TEL/LAB/STP/0226/099	Sampling Done by	Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			
<b>TEST REPORT</b>				
Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	7.24	IS 3025 (Part-11)
2.	Biochemical Oxygen Demand (BOD)	mg/L	6.4	IS 3025 (Part-44)
3.	Chemical Oxygen Demand (COD)	mg/L	24.8	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Total Suspended Solids (TSS)	mg/L	6.5	APHA 24 <sup>th</sup> Edition: 2540 D
5.	Total Residual Chloride	mg/L	ND	IS 3025 (Part 26)
6.	Fecal Coliform	MPN	90	APHA 24 <sup>th</sup> Edition: 9221 E
7.	Total Coliform	MPN	110	APHA 24 <sup>th</sup> Edition: 9221 E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
**Analysed By:**



  
**Authorized Signatory**

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




**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/022026/377			<b>Date:</b> 17/02/2026
Client Name	M/s. PHOENIX PROJECTS PVT. LTD.			
Client Address	18.2 MLD STP, Amreli.			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	Receiving Chamber (STP Inlet)	Sample Received Date	10/02/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	11/02/2026	
Sampling Method	Grab	Date of Analysis Completed	16/02/2026	
Sample Code	TEL/LAB/STP/0226/096	Sampling Done by	Party	
Environmental Condition During Testing		Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH		

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	5.92	IS 3025 (Part-11)
2.	Biochemical Oxygen Demand (BOD)	mg/L	176	IS 3025 (Part-44)
3.	Chemical Oxygen Demand (COD)	mg/L	273.5	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Total Suspended Solids (TSS)	mg/L	196	APHA 24 <sup>th</sup> Edition: 2540 D
5.	Total Residual Chloride	mg/L	ND	IS 3025 (Part 26)
6.	Fecal Coliform	MPN	220	APHA 24 <sup>th</sup> Edition: 9221 E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

**Analysed By:**

**Authorized Signatory**

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




**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/022026/378			<b>Date:</b> 17/02/2026
Client Name	M/s. PHOENIX PROJECTS PVT. LTD.			
Client Address	18.2 MLD STP, Amreli.			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	At Outlet of CCT (STP Outlet)	Sample Received Date	10/02/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	11/02/2026	
Sampling Method	Grab	Date of Analysis Completed	16/02/2026	
Sample Code	TEL/LAB/STP/0126/097	Sampling Done by	Party	
Environmental Condition During Testing		Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH		
<b>TEST REPORT</b>				
Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	7.08	IS 3025 (Part-11)
2.	Biochemical Oxygen Demand (BOD)	mg/L	7.5	IS 3025 (Part-44)
3.	Chemical Oxygen Demand (COD)	mg/L	26.2	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Total Suspended Solids (TSS)	mg/L	8.2	APHA 24 <sup>th</sup> Edition: 2540 D
5.	Total Residual Chloride	mg/L	ND	IS 3025 (Part 26)
6.	Fecal Coliform	MPN	94	APHA 24 <sup>th</sup> Edition: 9221 E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
**Analysed By:**



  
**Authorized Signatory**

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


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/022026/379			<b>Date:</b> 25/02/2026
Client Name	M/s. PHOENIX PROJECTS PVT. LTD.			
Client Address	18.2 MLD STP, Amreli.			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	Receiving Chamber (STP Inlet)	Sample Received Date	18/02/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	19/02/2026	
Sampling Method	Grab	Date of Analysis Completed	24/02/2026	
Sample Code	TEL/LAB/STP/0226/098	Sampling Done by	Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	4.83	IS 3025 (Part-11)
2.	Biochemical Oxygen Demand (BOD)	mg/L	204	IS 3025 (Part-44)
3.	Chemical Oxygen Demand (COD)	mg/L	249.5	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Total Suspended Solids (TSS)	mg/L	178	APHA 24 <sup>th</sup> Edition: 2540 D
5.	Total Residual Chloride	mg/L	ND	IS 3025 (Part 26)
6.	Fecal Coliform	MPN	236	APHA 24 <sup>th</sup> Edition: 9221 E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
**Analysed By:**



  
**Authorized Signatory**

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


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	<b>TEL/LAB/022026/380</b>			<b>Date:</b> 25/02/2026
Client Name	M/s. PHOENIX PROJECTS PVT. LTD.			
Client Address	18.2 MLD STP, Amreli.			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	At Outlet of CCT (STP Outlet)	Sample Received Date	18/02/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	19/02/2026	
Sampling Method	Grab	Date of Analysis Completed	24/02/2026	
Sample Code	TEL/LAB/STP/0226/099	Sampling Done by	Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			
<b>TEST REPORT</b>				
Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	7.24	IS 3025 (Part-11)
2.	Biochemical Oxygen Demand (BOD)	mg/L	6.4	IS 3025 (Part-44)
3.	Chemical Oxygen Demand (COD)	mg/L	24.8	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Total Suspended Solids (TSS)	mg/L	6.5	APHA 24 <sup>th</sup> Edition: 2540 D
5.	Total Residual Chloride	mg/L	ND	IS 3025 (Part 26)
6.	Fecal Coliform	MPN	90	APHA 24 <sup>th</sup> Edition: 9221 E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

**Analysed By:**

**Authorized Signatory**

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



# ENVIRONPONICS SOLUTIONS PRIVATE LIMITED

9 New Natraj Park, Near India Colony, Bopal – Ghuma Road, Bopal, Ahmedabad – 380058.

PH: 9825021159, E-Mail: environponics@yahoo.com

ESPL/FDIPL/MAHUVA/REPORT/317/2026

9<sup>th</sup> January, 2026

## Report of Chemical Testing of STP Inlet Water Sample

1. Name and Address of the Customer : Flow Dynamics India Pvt Ltd, C/o MAHUVA 16.3  
MLD STP
2. Sample Collected By : ESPL – 2.5 L Carbo
3. Sample Collection Date : 01/01/2026
4. Sample Analysis Date : 02/01/2026
5. Testing Required : Chemical Testing of STP Inlet Water Sample
6. Date of Report : 09/01/2026

Sr. No.	Parameters	Unit	Result	Test Method
01	pH	--	<b>7.26</b>	APHA 23 <sup>rd</sup> ED 2017-4500 H <sup>+</sup> B
02	Total Suspended Solids	Mg/L	<b>365</b>	APHA 23 <sup>rd</sup> ED 2017-2540-D
03	Biochemical Oxygen Demand (BOD5)	Mg/L	<b>228</b>	APHA 23 <sup>rd</sup> ED 2017-5210-B
04	Chemical Oxygen Demand	Mg/L	<b>403</b>	APHA 23 <sup>rd</sup> ED 2017-5212-B
05	Ammoniacal Nitrogen	Mg/L	<b>25.9</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
06	Total Kjeldhal Nitrogen	Mg/L	<b>44.08</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
07	Total Nitrogen	Mg/L	<b>66.00</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
08	Nitrate	Mg/L	<b>20.98</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
09	Nitrite	Mg/L	<b>0.07</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
10	Total Phosphorus	Mg/L	<b>3</b>	APHA 23 <sup>rd</sup> ED 2017 4-4500 PD
11	Faecal Coliform	MPN/100 ml	<b>510</b>	APHA 23 <sup>rd</sup> ED 2017-9221-B&R
12	Total Coliform	MPN/100 ml	<b>894</b>	APHA 23 <sup>rd</sup> ED 2017-9221-B&R



Test Report approve by: Deep Modi  
Designation: Senior Environment Engineer

**ENVIRONPONICS SOLUTIONS PRIVATE LIMITED**

9 New Natraj Park, Near India Colony, Bopal – Ghuma Road, Bopal, Ahmedabad – 380058.

PH: 9825021159, E-Mail: environponics@yahoo.com

ESPL/FDIPL/MAHUVA/REPORT/346/2026

23rd January, 2026

**Report of Chemical Testing of STP Inlet Water Sample**

1. Name and Address of the Customer : Flow Dynamics India Pvt Ltd, C/o MAHUVA 16.3  
MLD STP
2. Sample Collected By : ESPL – 5 L Carbo
3. Sample Collection Date : 13/01/2026
4. Sample Analysis Date : 16/01/2026
5. Testing Required : Chemical Testing of STP Inlet Water Sample
6. Date of Report : 23/01/2026

Sr. No.	Parameters	Unit	Result	Test Method
01	pH	--	<b>7.06</b>	APHA 23 <sup>rd</sup> ED 2017-4500 H <sup>+</sup> B
02	Total Suspended Solids	Mg/L	<b>309</b>	APHA 23 <sup>rd</sup> ED 2017-2540-D
03	Biochemical Oxygen Demand (BOD5)	Mg/L	<b>264</b>	APHA 23 <sup>rd</sup> ED 2017-5210-B
04	Chemical Oxygen Demand	Mg/L	<b>439</b>	APHA 23 <sup>rd</sup> ED 2017-5212-B
05	Ammoniacal Nitrogen	Mg/L	<b>24.4</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
06	Total Kjeldhal Nitrogen	Mg/L	<b>42.6</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
07	Total Nitrogen	Mg/L	<b>57.2</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
08	Nitrate	Mg/L	<b>21.26</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
09	Nitrite	Mg/L	<b>0.05</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
10	Total Phosphorus	Mg/L	<b>2.8</b>	APHA 23 <sup>rd</sup> ED 2017 4-4500 PD
11	Faecal Coliform	MPN/100 ml	<b>490</b>	APHA 23 <sup>rd</sup> ED 2017-9221-B&R
12	Total Coliform	MPN/100 ml	<b>865</b>	APHA 23 <sup>rd</sup> ED 2017-9221-B&R



Test Report approve by: Deep Modi  
Designation: Senior Environment Engineer

# ENVIRONPONICS SOLUTIONS PRIVATE LIMITED

9 New Natraj Park, Near India Colony, Bopal – Ghuma Road, Bopal, Ahmedabad – 380058.

PH: 9825021159, E-Mail: environponics@yahoo.com

ESPL/FDIPL/MAHUVA/REPORT/391/2026

12<sup>th</sup> February, 2026

## Report of Chemical Testing of STP Inlet Water Sample

1. Name and Address of the Customer : Flow Dynamics India Pvt Ltd, C/o MAHUVA 16.3  
MLD STP
2. Sample Collected By : ESPL – 1 L Bottle
3. Sample Collection Date : 03/02/2026
4. Sample Analysis Date : 06/02/2026
5. Testing Required : Chemical Testing of STP Inlet Water Sample
6. Date of Report : 12/02/2026

Sr. No.	Parameters	Unit	Result	Test Method
01	pH	--	<b>7.62</b>	APHA 23 <sup>rd</sup> ED 2017-4500 H <sup>+</sup> B
02	Total Suspended Solids	Mg/L	<b>337</b>	APHA 23 <sup>rd</sup> ED 2017-2540-D
03	Biochemical Oxygen Demand (BOD5)	Mg/L	<b>253</b>	APHA 23 <sup>rd</sup> ED 2017-5210-B
04	Chemical Oxygen Demand	Mg/L	<b>448</b>	APHA 23 <sup>rd</sup> ED 2017-5212-B
05	Ammoniacal Nitrogen	Mg/L	<b>26.7</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
06	Total Kjeldhal Nitrogen	Mg/L	<b>44.3</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
07	Total Nitrogen	Mg/L	<b>61.2</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
08	Nitrate	Mg/L	<b>22.40</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
09	Nitrite	Mg/L	<b>0.07</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
10	Total Phosphorus	Mg/L	<b>2.6</b>	APHA 23 <sup>rd</sup> ED 2017 4-4500 PD
11	Faecal Coliform	MPN/100 ml	<b>510</b>	APHA 23 <sup>rd</sup> ED 2017-9221-B&R
12	Total Coliform	MPN/100 ml	<b>924</b>	APHA 23 <sup>rd</sup> ED 2017-9221-B&R



Test Report approve by: Deep Modi  
Designation: Senior Environment Engineer

# 5394

## ENVIRONPONICS SOLUTIONS PRIVATE LIMITED

9 New Natraj Park, Near India Colony, Bopal – Ghuma Road, Bopal, Ahmedabad – 380058.

PH: 9825021159, E-Mail: environponics@yahoo.com

ESPL/FDIPL/MAHUVA/REPORT/413/2026

27<sup>th</sup> February, 2026

### Report of Chemical Testing of STP Inlet Water Sample

- |                                     |   |   |
|-------------------------------------|---|---|
| 1. Name and Address of the Customer | : | Flow Dynamics India Pvt Ltd, C/o MAHUVA 16.3<br>MLD STP |
| 2. Sample Collected By              | : | ESPL – 1 L Bottle                                       |
| 3. Sample Collection Date           | : | 18/02/2026  |
| 4. Sample Analysis Date             | : | 20/02/2026  |
| 5. Testing Required                 | : | Chemical Testing of STP Inlet Water Sample              |
| 6. Date of Report                   | : | 27/02/2026  |

Sr. No.	Parameters	Unit	Result	Test Method
01	pH	--	<b>7.23</b>	APHA 23 <sup>rd</sup> ED 2017-4500 H <sup>+</sup> B
02	Total Suspended Solids	Mg/L	<b>327</b>	APHA 23 <sup>rd</sup> ED 2017-2540-D
03	Biochemical Oxygen Demand (BOD5)	Mg/L	<b>271</b>	APHA 23 <sup>rd</sup> ED 2017-5210-B
04	Chemical Oxygen Demand	Mg/L	<b>463</b>	APHA 23 <sup>rd</sup> ED 2017-5212-B
05	Ammoniacal Nitrogen	Mg/L	<b>26.2</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
06	Total Kjeldhal Nitrogen	Mg/L	<b>42.9</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
07	Total Nitrogen	Mg/L	<b>59.8</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
08	Nitrate	Mg/L	<b>21.58</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
09	Nitrite	Mg/L	<b>0.05</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
10	Total Phosphorus	Mg/L	<b>2.3</b>	APHA 23 <sup>rd</sup> ED 2017 4-4500 PD
11	Faecal Coliform	MPN/100 ml	<b>568</b>	APHA 23 <sup>rd</sup> ED 2017-9221-B&R
12	Total Coliform	MPN/100 ml	<b>987</b>	APHA 23 <sup>rd</sup> ED 2017-9221-B&R



**Test Report approve by: Deep Modi**  
**Designation: Senior Environment Engineer**

**ENVIRONPONICS SOLUTIONS PRIVATE LIMITED**

9 New Natraj Park, Near India Colony, Bopal – Ghuma Road, Bopal, Ahmedabad – 380058.

PH: 9825021159, E-Mail: environponics@yahoo.com

ESPL/FDIPL/MAHUVA/REPORT/439/2026

10<sup>th</sup> March, 2026**Report of Chemical Testing of STP Inlet Water Sample**

1. Name and Address of the Customer : Flow Dynamics India Pvt Ltd, C/o MAHUVA 16.3  
MLD STP
2. Sample Collected By : ESPL – 1 L Bottle
3. Sample Collection Date : 02/03/2026
4. Sample Analysis Date : 03/03/2026
5. Testing Required : Chemical Testing of STP Inlet Water Sample
6. Date of Report : 10/03/2026

Sr. No.	Parameters	Unit	Result	Test Method
01	pH	--	<b>7.58</b>	APHA 23 <sup>rd</sup> ED 2017-4500 H <sup>+</sup> B
02	Total Suspended Solids	Mg/L	<b>297</b>	APHA 23 <sup>rd</sup> ED 2017-2540-D
03	Biochemical Oxygen Demand (BOD5)	Mg/L	<b>249</b>	APHA 23 <sup>rd</sup> ED 2017-5210-B
04	Chemical Oxygen Demand	Mg/L	<b>451</b>	APHA 23 <sup>rd</sup> ED 2017-5212-B
05	Ammoniacal Nitrogen	Mg/L	<b>24.28</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
06	Total Kjeldhal Nitrogen	Mg/L	<b>36.8</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
07	Total Nitrogen	Mg/L	<b>44.2</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
08	Nitrate	Mg/L	<b>20.58</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
09	Nitrite	Mg/L	<b>0.06</b>	APHA 22 <sup>nd</sup> ED 2012-4500-N
10	Total Phosphorus	Mg/L	<b>2.9</b>	APHA 23 <sup>rd</sup> ED 2017 4-4500 PD
11	Faecal Coliform	MPN/100 ml	<b>547</b>	APHA 23 <sup>rd</sup> ED 2017-9221-B&R
12	Total Coliform	MPN/100 ml	<b>959</b>	APHA 23 <sup>rd</sup> ED 2017-9221-B&R

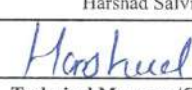
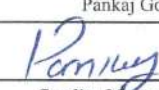


Test Report approve by: Deep Modi  
Designation: Senior Environment Engineer

## Test Report

### Water/Wastewater Quality Sampling & Analysis

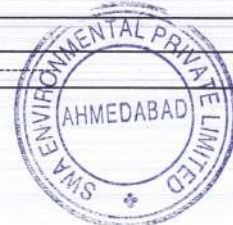
Company Name	Yogi Construction	Sample ID	WQ/26/01/0035/F-R1
Company Contact Number	7698115357	Condition of Sample	Satisfactory
Address	B-106, Shamsith Bhram Kshatriy Society, Nr. Ramaji Mandir Bhattha- Paldi, Ahmedabad, Ahmedabad, Gujarat, Ahmedabad, Gujarat, 380007	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA, MODE: GRAB
Date & Time of Sampling	10-01-2026	Date of Sample Received	10-01-2026
Analysis Starts Date	10-01-2026	Analysis Completion Date	16-01-2026
Sample Description	Inlet at Palitana 12 MLD STP	Temperature/Humidity during testing	Temp. - 25-29 deg C / Humidity <50%
Report ULR Number :	TC414226000000028FF	Report Date :	16-01-2026
		Report Code :	SWA/LAB/10/01/2026/WQ/26/01/0035/F-R1

S.No	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/Standard
1	Fecal Coliforms	MPN/100 ml	6 x 10 <sup>4</sup>	-	-	IS : 15185 -2016
2	Total Coliforms	MPN/100 ml	7 x 10 <sup>6</sup>	-	-	IS : 15185 -2016
3	pH	-	7.29	-	-	APHA 23rd ed. 4500 B: 2017
4	Total Phosphorus	mg/l	5.26	-	-	APHA 23rd ed. 4500 P D: 2017
5	COD	mg/l	342.87	-	-	IS 3025 - Part 58 : 2006
6	Total Kjeldahl Nitrogen	mg/l	12.14	-	-	APHA 23rd ed. 4500 NH3 C: 2017
7	BOD	mg/l	184.25	-	-	IS 3025 - Part 44 : 1993
8	TSS	mg/l	229.16	-	-	APHA 23rd ed. 2540 D: 2017
Supervised By:		Harshad Salvi		Authorized Signatory:		Pankaj Gothi
Signature:				Signature:		
Designation:		Technical Manager/COO Lab		Designation:		Quality Manager/CEO

#### Notes:

1. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
2. The results relate only to the items tested and sampled
3. Additions to, deviations, or exclusions from the method- NA
4. Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
5. Disclaimer: When the information is supplied by the customer and can affect the validity of results
6. Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
7. Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
8. Regulatory limit reference if any:- None
9. Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
10. BDL : Below Detection Limit | R1: Revised report and the number of that times revised

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





## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

- 📍 Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425
- 📍 Branch Office : Jaipur, Surat, Delhi, Bengaluru
- ☎ +91 9227988980 / 9265491610    ✉ swa@swaenviro.com / lab@swaenviro.com    🌐 www.swaenviro.com

## Test Report

### Water/Wastewater Quality Sampling & Analysis

Company Name	Yogi Construction	Sample ID	WQ/26/01/0036/F-R1
Company Contact Number	7698115357	Condition of Sample	Satisfactory
Address	B-106, Shamsht Bham Kshatriy Society, Nr. Ramaji Mandir Bhatthha- Paldi, Ahmedabad, Ahmedabad, Gujarat, Ahmedabad, Gujarat, 380007	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA, MODE: GRAB
Date & Time of Sampling	10-01-2026	Date of Sample Received	10-01-2026
Analysis Starts Date	10-01-2026	Analysis Completion Date	16-01-2026
Sample Description	Outlet at Palitana 12 MLD STP	Temperature/Humidity during testing	Temp. - 25-29 deg C / Humidity <50%
Report ULR Number :	TC414226000000029FF	Report Date :	16-01-2026
		Report Code :	SWA/LAB/10/01/2026/WQ/26/01/0036/F-R1

S.No	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/Standard
1	Total Coliforms	MPN/100 ml	70.00	<230	-	IS : 15185 -2016
2	pH	-	7.03	6.5-8.5	-	APHA 23rd ed. 4500 B: 2017
3	Residual Chlorine	mg/l	0.47	<1	-	APHA 23rd ed. 4500-CL B: 2017
4	Total Phosphorus	mg/l	0.69	<1	-	APHA 23rd ed. 4500 P D: 2017
5	COD	mg/l	24.76	<50	-	IS 3025 - Part 58 : 2006
6	Total Nitrogen	mg/l	6.38	<10	-	APHA 23rd ed. 4500 N: 2017
7	Ammonical Nitrogen	mg/l	1.72	-	-	APHA 23rd ed. 4500 NH3 C: 2017
8	BOD	mg/l	6.00	<10	-	IS 3025 - Part 44 : 1993
9	Fecal coliforms	MPN/100 ml	60.00	<230	-	IS : 1622 - 1881
10	TSS	mg/l	7.94	<10	-	APHA 23rd ed. 2540 D: 2017
Supervised By:		Harshad Salvi		Authorized Signatory:		Pankaj Gothi
Signature:				Signature:		
Designation:		Technical Manager/COO Lab		Designation:		Quality Manager/CEO


**Notes:**

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- None
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | RI: Revised report and the number of that times revised

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





## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425
-  Branch Office : Jaipur, Surat, Delhi, Bengaluru
-  +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

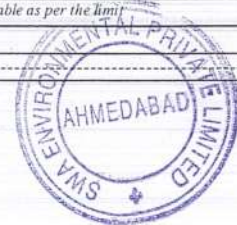
Company Name	Yogi Construction	Sample ID	WQ/211/26
Company Contact Number	7698115357	Condition of sample	Satisfactory
Address	B-106, Shamsht Bhrm Kshatriy Society, Nr. Ramaji Mandir Bhathha- Paldi, Ahmedabad, Ahmedabad, Gujarat, Ahmedabad, Gujarat, 380007	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	23-01-2026	Date of Sample Received	23-01-2026
Analysis Starts Date	23-01-2026	Analysis Completion Date	29-01-2026
Sample Description	Inlet at Palitana 12 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report URL Number:	TC414226000000312F	Report Date:	29-01-2026
		Report Code:	SWA/LAB/23/01/2026/WQ/211

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.56			APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	263.49			APHA 24th Edition 2540 D: 2023
3	Total Kjeldahl Nitrogen	mg/l	8.38			APHA 24th Edition 4500 NH3 C/Norg B: 2023
4	Total Phosphorous	mg/l	5.73			APHA 24th Edition 4500 P D: 2023
5	Chemical Oxygen Demand	mg/l	396.41			IS 3025 - Part 58 : 2023
6	Biochemical Oxygen Demand	mg/l	225.75			IS 3025 - Part 44 : 2023
7	Faecal Coliforms	MPN/100 ml	5 x 10 <sup>4</sup>			IS 1622 - Rea. 1981
8	Total Coliform	MPN/100 ml	6 x 10 <sup>6</sup>			IS 1622 - Rea. 1981
Supervised By :		Harshad Salvi		Authorized Signatory :		Pankaj Gothi
Signature :				Signature :		
Designation :		Technical Manager/COO Lab		Designation :		Quality Manager/CEO



## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | R1 : Revised report and the number of that times revised

End of the Test Report



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

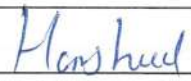
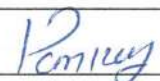
-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Yogi Construction	Sample ID	WQ/212/26
Company Contact Number	7698115357	Condition of sample	Satisfactory
Address	B-106, Shamsht Bham Kshatriy Society, Nr. Ramaji Mandir Bhathha- Paldi, Ahmedabad, Ahmedabad, Gujarat, Ahmedabad, Gujarat, 380007	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	23-01-2026	Date of Sample Received	23-01-2026
Analysis Starts Date	23-01-2026	Analysis Completion Date	29-01-2026
Sample Description	Outlet at Palitana 12 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report URL Number:	TC414226000000313F	Report Date:	29-01-2026
		Report Code:	SWA/LAB/23/01/2026/WQ/212

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.51	6.5-8.5		APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	8.36	<10		APHA 24th Edition 2540 D: 2023
3	Free Residual Chlorine	mg/l	0.69	<1		APHA 24th Edition 4500-CL B: 2023
4	Total Phosphorous	mg/l	0.71	<1		APHA 24th Edition 4500 P D: 2023
5	Chemical Oxygen Demand	mg/l	33.16	50		IS 3025 - Part 58 : 2023
6	Biochemical Oxygen Demand	mg/l	8.50	<10		IS 3025 - Part 44 : 2023
7	Ammonical Nitrogen	mg/l	2.03	-		APHA 24th Edition 4500 NH3 C: 2023
8	Total Nitrogen	mg/l	6.62	<10		APHA 24th Edition 4500 NH3 C/ Norg B/NO3 B/NO2 B:2023
9	Faecal Coliform	MPN/100 ml	40.00	250		IS 1622 - Rea. 1981
10	Total Coliform	MPN/100 ml	50.00	250		IS 1622 - Rea. 1981

Supervised By :	Harshad Salvi	Authorized Signatory :	Pankaj Gothi
Signature :		Signature :	
Designation :	Technical Manager/COO Lab	Designation :	Quality Manager/CEO

## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | RI : Revised report and the number of that times revised

End of the Test Report



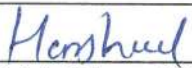
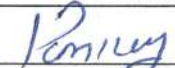
## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## Test Report

### Water/Wastewater Quality Sampling & Analysis

Company Name	Yogi Construction	Sample ID	WQ/26/02/0009/F-R1
Company Contact Number	7698115357	Condition of Sample	Satisfactory
Address	B-106, Shamsht Bhrm Kshatriy Society, Nr. Ramaji Mandir Bhattha- Paldi, Ahmedabad, Ahmedabad, Gujarat, Ahmedabad, Gujarat, 380007	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA, MODE: GRAB
Date & Time of Sampling	11-02-2026	Date of Sample Received	11-02-2026
Analysis Starts Date	11-02-2026	Analysis Completion Date	17-02-2026
Sample Description	Inlet at Palitana 12 MLD STP	Temperature/Humidity during testing	Temp. - 25-29 deg C / Humidity <50%
Report ULR Number :	TC414226000000046FF	Report Date :	17-02-2026
		Report Code :	SWA/LAB/11/02/2026/WQ/26/02/0009/F-R1

S.No	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/Standard
1	Fecal Coliforms	MPN/100 ml	6 x 10 <sup>4</sup>	-	-	IS : 15185 -2016
2	Total Coliforms	MPN/100 ml	6 x 10 <sup>6</sup>	-	-	IS : 15185 -2016
3	pH	-	7.36	-	-	APHA 23rd ed. 4500 B: 2017
4	Total Phosphorus	mg/l	5.62	-	-	APHA 23rd ed. 4500 P D: 2017
5	COD	mg/l	368.11	-	-	IS 3025 - Part 58 : 2006
6	Total Kjeldahl Nitrogen	mg/l	14.13	-	-	APHA 23rd ed. 4500 NH3 C: 2017
7	BOD	mg/l	196.25	-	-	IS 3025 - Part 44 : 1993
8	TSS	mg/l	246.17	-	-	APHA 23rd ed. 2540 D: 2017
Supervised By:		Harshad Salvi		Authorized Signatory:		Pankaj Gothi
Signature:				Signature:		
Designation:		Technical Manager/COO Lab		Designation:		Quality Manager/CEO

**Notes:**

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- None
- Opinion, Interpretation & Statement of Conformity if provided can be refered in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | RI: Revised report and the number of that times revised

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





## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## Test Report

### Water/Wastewater Quality Sampling & Analysis

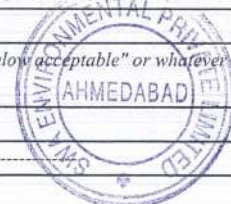
Company Name	Yogi Construction	Sample ID	WQ/26/02/0010/F-R1
Company Contact Number	7698115357	Condition of Sample	Satisfactory
Address	B-106, Shamsht Bhrm Kshatriy Society, Nr. Ramaji Mandir Bhathha- Paldi, Ahmedabad, Ahmedabad, Gujarat, Ahmedabad, Gujarat, 380007	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA, MODE: GRAB
Date & Time of Sampling	11-02-2026	Date of Sample Received	11-02-2026
Analysis Starts Date	11-02-2026	Analysis Completion Date	17-02-2026
Sample Description	Outlet at Palitana 12 MLD STP	Temperature/Humidity during testing	Temp. - 25-29 deg C / Humidity <50%
Report ULR Number :	TC414226000000047FF	Report Date :	17-02-2026
		Report Code :	SWA/LAB/11/02/2026/WQ/26/02/0010/F-R1

S.No	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/Standard
1	Total Coliforms	MPN/100 ml	80.00	<230	-	IS : 15185 -2016
2	pH	-	7.18	6.5-8.5	-	APHA 23rd ed. 4500 B: 2017
3	Residual Chlorine	mg/l	0.52	<1	-	APHA 23rd ed. 4500-CL B: 2017
4	Total Phosphorus	mg/l	0.73	<1	-	APHA 23rd ed. 4500 P D: 2017
5	COD	mg/l	28.46	<50	-	IS 3025 - Part 58 : 2006
6	Total Nitrogen	mg/l	6.42	<10	-	APHA 23rd ed. 4500 N: 2017
7	Ammonical Nitrogen	mg/l	1.79	-	-	APHA 23rd ed. 4500 NH3 C: 2017
8	BOD	mg/l	6.50	<10	-	IS 3025 - Part 44 : 1993
9	Fecal coliforms	MPN/100 ml	70.00	<230	-	IS : 1622 - 1881
10	TSS	mg/l	8.09	<10	-	APHA 23rd ed. 2540 D: 2017
Supervised By:		Harshad Salvi		Authorized Signatory:		Pankaj Gothi
Signature:				Signature:		
Designation:		Technical Manager/COO Lab		Designation:		Quality Manager/CEO

#### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- None
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | R1: Revised report and the number of that times revised

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



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING



- Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425
- Branch Office : Jaipur, Surat, Delhi, Bengaluru
- +91 9227988980 / 9265491610    swa@swaenviro.com / lab@swaenviro.com    www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Yogi Construction	Sample ID	WQ/303/26
Company Contact Number	7698115357	Condition of sample	Satisfactory
Address	B-106, Shamsht Bhrm Kshatriy Society, Nr. Ramaji Mandir Bhathha- Paldi, Ahmedabad, Ahmedabad, Gujarat, Ahmedabad, Gujarat, 380007	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	21-02-2026	Date of Sample Received	21-02-2026
Analysis Starts Date	21-02-2026	Analysis Completion Date	27-02-2026
Sample Description	Inlet at Palitana 12 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report URL Number:	TC414226000000617F	Report Date:	27-02-2026
		Report Code:	SWA/LAB/21/02/2026/WQ/303

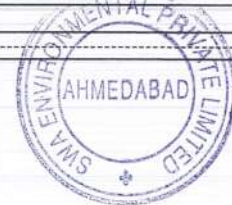
S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.21			APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	238.64			APHA 24th Edition 2540 D: 2023
3	Total Kjeldahl Nitrogen	mg/l	7.56			APHA 24th Edition 4500 NH3 C/Norg B: 2023
4	Total Phosphorous	mg/l	5.13			APHA 24th Edition 4500 P D: 2023
5	Chemical Oxygen Demand	mg/l	326.79			IS 3025 - Part 58 : 2023
6	Biochemical Oxygen Demand	mg/l	203.25			IS 3025 - Part 44 : 2023
7	Faecal Coliforms	MPN/100 ml	6 x 10 <sup>4</sup>			IS 1622 - Rea. 1981
8	Total Coliform	MPN/100 ml	7 x 10 <sup>6</sup>			IS 1622 - Rea. 1981

Supervised By :	Harshad Salvi	Authorized Signatory :	Pankaj Gothi
Signature :		Signature :	
Designation :	Technical Manager/COO Lab	Designation :	Quality Manager/CEO

## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | RI: Revised report and the number of that times revised

End of the Test Report -----



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING



-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Yogi Construction	Sample ID	WQ/304/26
Company Contact Number	7698115357	Condition of sample	Satisfactory
Address	B-106, Shamsht Bham Kshatriy Society, Nr. Ramaji Mandir Bhathha- Paldi, Ahmedabad, Ahmedabad, Gujarat, Ahmedabad, Gujarat, 380007	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	21-02-2026	Date of Sample Received	21-02-2026
Analysis Starts Date	21-02-2026	Analysis Completion Date	27-02-2026
Sample Description	Outlet at Palitana 12 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report URL Number:	TC414226000000618F	Report Date:	27-02-2026
		Report Code:	SWA/LAB/21/02/2026/WQ/304

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.11	6.5-8.5	/	APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	7.36	<10		APHA 24th Edition 2540 D: 2023
3	Free Residual Chlorine	mg/l	0.58	<1		APHA 24th Edition 4500-CL B: 2023
4	Total Phosphorous	mg/l	0.61	<1		APHA 24th Edition 4500 P D: 2023
5	Chemical Oxygen Demand	mg/l	26.84	50		IS 3025 - Part 58 : 2023
6	Biochemical Oxygen Demand	mg/l	7.50	<10		IS 3025 - Part 44 : 2023
7	Ammonical Nitrogen	mg/l	1.67	-		APHA 24th Edition 4500 NH3 C: 2023
8	Total Nitrogen	mg/l	5.44	<10		APHA 24th Edition 4500 NH3 C/ Norg B/NO3 B/NO2 B:2023
9	Faecal Coliform	MPN/100 ml	27.00	250		IS 1622 - Rea. 1981
10	Total Coliform	MPN/100 ml	60.00	250		IS 1622 - Rea. 1981

Supervised By :	Harshad Salvi	Authorized Signatory :	Pankaj Gothi
Signature :		Signature :	
Designation :	Technical Manager/COO Lab	Designation :	Quality Manager/CEO

<b>Notes:</b>	
1. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.	
2. The results relate only to the items tested and sampled	
3. Additions to, deviations, or exclusions from the method- NA	
4. Results which were outsourced to external providers are marked with ** and results which are performed and not in NABL accreditation scope are marked with * in parameter column	
5. Disclaimer: When the information is supplied by the customer and can affect the validity of results	
6. Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer	
7. Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer	
8. Regulatory limit reference if any:- NA	
9. Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit	
10. BDL : Below Detection Limit   RI : Revised report and the number of that times revised	
----- End of the Test Report -----	



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

📍 Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425

📍 Branch Office : Jaipur, Surat, Delhi, Bengaluru



☎ +91 9227988980 / 9265491610 📧 swa@swaenviro.com / lab@swaenviro.com 🌐 www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Maruti Tolani JV	Sample ID	WQ/289/26
Company Contact Number	9099955989	Condition of sample	Satisfactory
Address	13.30 MLD STP, Keshod Papdi Chokdi, Junagadh-362220	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	10-03-2026	Date of Sample Received	10-03-2026
Analysis Starts Date	10-03-2026	Analysis Completion Date	16-03-2026
Sample Description	Inlet at 13.30 MLD STP Keshod	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/10/03/2026/WQ/289	Report Date:	16-03-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.56			APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	193.14			APHA 24th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	4.56			APHA 24th Edition 4500 P D: 2023
4	Chemical Oxygen Demand	mg/l	336.71			IS 3025 - Part 58 : 2023
5	Biochemical Oxygen Demand	mg/l	161.25			IS 3025 - Part 44 : 2023
6	Ammonical Nitrogen	mg/l	10.74			APHA 24th Edition 4500 NH3 C: 2023
7	Total Kjeldhal Nitrogen	mg/l	19.98			APHA 24th Edition 4500 NH3 C/ Norg B: 2023
8	Nitrate	mg/l	2.31			APHA 24th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.04			APHA 24th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	22.33			APHA 24th Edition 4500 NH3 C/ Norg B/NO3 B/NO2 B:2023
11	Faecal Coliform	MPN/100 ml	5 X 10 <sup>4</sup>			IS 1622 - Rea. 1981
12	Total Coliform	MPN/100 ml	6 X 10 <sup>6</sup>			IS 1622 - Rea. 1981

Supervised By :	Harshad Salvi	Authorized Signatory :	Pankaj Gothi
Signature :		Signature :	
Designation :	Technical Manager/COO Lab	Designation :	Quality Manager/CEO

## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- B/L : Below Detection Limit / R/ : Revised report and the number of that times revised

End of the Test Report



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

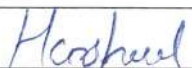
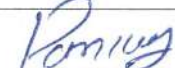
-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Maruti Tolani JV	Sample ID	WQ/290/26
Company Contact Number	9099955989	Condition of sample	Satisfactory
Address	13.30 MLD STP, Keshod Papdi Chokdi, Junagadh-362220	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	10-03-2026	Date of Sample Received	10-03-2026
Analysis Starts Date	10-03-2026	Analysis Completion Date	16-03-2026
Sample Description	Outlet at 13.30 MLD STP Keshod	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/10/03/2026/WQ/290	Report Date:	16-03-2026

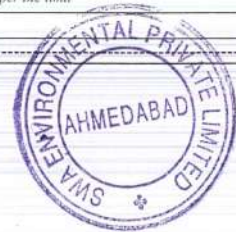
S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.34	6.5-9	/	APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	5.91	<10		APHA 24th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.62	<1		APHA 24th Edition 4500 P D: 2023
4	Chemical Oxygen Demand	mg/l	30.14	<50		IS 3025 - Part 58 : 2023
5	Biochemical Oxygen Demand	mg/l	6.50	<10		IS 3025 - Part 44 : 2023
6	Ammonical Nitrogen	mg/l	1.34	<5		APHA 24th Edition 4500 NH3 C: 2023
7	Total Nitrogen	mg/l	5.91	<10		APHA 24th Edition 4500 NH3 C/ Norg B/N03 B/N02 B:2023
8	Faecal Coliforms	MPN/100 ml	40.00	<230		IS 1622 - Rea. 1981
9	Total Coliform	MPN/100 ml	50.00	<230		IS 1622 - Rea. 1981

Supervised By :	Harshad Salvi	Authorized Signatory :	Pankaj Gothi
Signature :		Signature :	
Designation :	Technical Manager/COO Lab	Designation :	Quality Manager/CEO

## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion: Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | RI: Revised report and the number of that times revised

End of the Test Report



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com



(Formerly known as Comet Consultancy Services)

Schedule II Environmental Auditor (GPCB)  
NABL Accreditation - ISO / IEC 17025 : 2017

**ACCREDITED LAB :**

17-18, Block-B,  
2<sup>nd</sup> Floor, Amrapali Complex,  
Bopal Cross Roads, SPRR,  
Ahmedabad - 380 058  
Email: amd@cometconserve.com  
Tele: (+91) 2717 489859

Ref No.: AMD/W/12/02/2025-2026

Date: 27/02/2026

**TEST REPORT OF PHYSICO – CHEMICAL ANALYSIS**

F/OPN/07  
Issue No:02  
Page 1 of 1

**Name of Company:** Vraj Construction Co.  
2<sup>nd</sup> Floor, 4, Saradar Patel Shopping Center,  
Jilla Panchayat Road, Amreli, Gujarat, 365601  
**Site:** 5.7 MLD STP Rajula .(Dis-amreli)

Discipline	: Chemical	Group	: Pollution and Environment
Description of Sample	: STP Inlet	Quantity/No. Of Samples	: 02 Liters
Date of Sampling	: 16/02/2026	Sampling Procedure	: Not Specified
Sampling By	: Party	Purpose	: --
Sample Receipt Date	: 17/02/2026	Lab ID	: W-12
Packing/Seal	: Sealed	Test Parameters & Method	: APHA 23 <sup>rd</sup> Edition /IS 3025
Analysis Started on	: 18/02/2026	Analysis Concluded on	: 23/02/2026
Environment condition during testing	: 25 ± 2°C	Location of test performance	: At Laboratory

**TEST RESULTS**

Sr. No.	Parameters	Unit	Permissible Limits	Test Results	Test Method
1.	pH @ 25 C	pH Unit	--	7.18	APHA - 23 <sup>rd</sup> Edition 4500H'
2.	Total Suspended Solids (TSS)	mg/L	--	214	APHA - 23 <sup>rd</sup> Edition 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	--	379	APHA - 23 <sup>rd</sup> Edition 5220 B
4.	Biochemical Oxygen Demand (BOD) @ 27 C for 3 days	mg/L	--	200	IS 3025 (Part 44): 1993
5.	Total Nitrogen	mg/L	--	21	APHA - 23 <sup>rd</sup> Edition 4500 N C
6.	Total Phosphorus	mg/L	--	4.6	APHA - 23 <sup>rd</sup> Edition 4500P D
7.	Total Coliform	MPN/100ml	--	10 <sup>8</sup>	APHA - 23 <sup>rd</sup> Edition 9221 -- B
8.	Fecal Coliform	MPN/100 ml	--	10 <sup>4</sup>	APHA - 23 <sup>rd</sup> Edition 9221 – E



*Jay Fadadu*

*Kalpesh Shah*

**Tested By : Jay Fadadu**  
**Designation : Chemist**

**Reviewed & Approved By : Kalpesh Shah**  
**Designation : Technical Manager**

**Rajkot - Registered Office :**  
E-mail : rjt@cometconserve.com  
Tele: (+91) 281 2225675 / 2226399

**Ankleshwar - Branch Office:**  
E-mail : ccs.ankleshwar@gmail.com  
Tele: (+91) 2646 245263





(Formerly known as Comet Consultancy Services)

Schedule II Environmental Auditor (GPCB)

NABL Accreditation - ISO / IEC 17025 : 2017

Ref No.: AMD/W/13/02/2025-2026

ACCREDITED LAB :

17-18, Block-B,

2<sup>nd</sup> Floor, Amrapali Complex,

Bopal Cross Roads, SPRR,

Ahmedabad - 380 058

Email: amd@cometconserve.com

Tele: (+91) 2717 489859

Date: 27/02/2026

**TEST REPORT OF PHYSICO – CHEMICAL ANALYSIS**

F/OPN/07

Issue No:02

Page 1 of 1

**Name of Company:** Vraj Construction Co.  
(5.7 MLD STP- RAJULA)  
2<sup>nd</sup> Floor, 4, Saradar Patel Shopping Center,  
Jilla Panchayat Road, Amreli, Gujarat, 365601

Discipline	: Chemical	Group	: Pollution and Environment
Description of Sample	: STP Outlet	Quantity/No. Of Samples	: 02 Liters
Date of Sampling	: 16/02/2026	Sampling Procedure	: Not Specified
Sampling By	: Party	Purpose	: --
Sample Receipt Date	: 17/02/2026	Lab ID	: W-13
Packing/Seal	: Sealed	Test Parameters & Method	: APHA 23 <sup>rd</sup> Edition /IS 3025
Analysis Started on	: 18/02/2026	Analysis Concluded on	: 23/02/2026
Environment condition during testing	: 25 ± 2°C	Location of test performance	: At Laboratory

**TEST RESULTS**

Sr. No.	Parameters	Unit	Permissible Limits	Test Results	Test Method
1.	pH @ 25 C	pH Unit	6.5-9.0	7.4	APHA - 23 <sup>rd</sup> Edition 4500 H <sup>+</sup> B
2.	Total Suspended Solids (TSS)	mg/L	<10	8	APHA - 23 <sup>rd</sup> Edition 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	<50	39	APHA - 23 <sup>rd</sup> Edition 5220 B
4.	Biochemical Oxygen Demand (BOD) @ 27 C for 3 days	mg/L	<10	8	IS 3025 (Part 44): 1993
5.	Free Residual Chlorine	mg/L	0.5-1.0	0.68	APHA - 23 <sup>rd</sup> Edition 4500 Cl B
6.	Total Nitrogen	mg/L	<10	7.1	APHA - 23 <sup>rd</sup> Edition 4500 N C
7.	Total Phosphorus	mg/L	<1	0.5	APHA - 23 <sup>rd</sup> Edition 4500P D
8.	Total Coliform	MPN/100 ml	<230	64	APHA – 23 <sup>rd</sup> Edition 9221 – B
9.	Fecal Coliform	MPN/100 ml	<230	106	APHA – 23 <sup>rd</sup> Edition 9221 – E



**Tested By : Jay Fadadu**  
**Designation : Chemist**

**Reviewed & Approved By : Kalpesh Shah**  
**Designation : Technical Manager**

**Rajkot - Registered Office :**  
E-mail : rjt@cometconserve.com  
Tele: (+91) 281 2225675 / 2226399

**Ankleshwar - Branch Office:**  
E-mail : ccs.ankleshwar@gmail.com  
Tele: (+91) 2646 245263





ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655



naturemicrovision@gmail.com

GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1226

Date: 07/02/2026

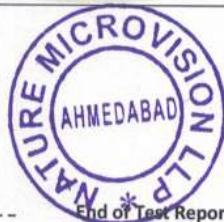
Customer Name	P.C. SNEHAL CONSTRUCTION PVT. LTD.		
Customer Address	8.90 MLD SIHOR		
Date & Time of Sampling	NOT PROVIDE	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	03/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	04/02/2026	Packing / Seal	SEALED
Analysis Completion Date	07/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1235	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.43	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	8.4	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	42	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	7.96	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	2.6	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	6.7	<10	mg/L
7.	TOTAL PHOSHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.60	1	mg/L
8.	FAECAL COLIFORM	APHA 24th Edition 2023 9221 E	137	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.69	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24th Edition 2023 9221 B	220	<230	(MPN)/100

Checked by  
Technical Manager



Authorised by  
Quality Manager

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory Department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1125

Date: 07/02/2026

Customer Name	P.C. SNEHAL CONSTRUCTION PVT. LTD.		
Customer Address	8.90 MLD SIHOR		
Date & Time of Sampling	NOT PROVIDE	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	03/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	04/02/2026	Packing / Seal	SEALED
Analysis Completion Date	07/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1234	Waste Water	Inlet	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.66	6.5-7.5	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	189.5	<250	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	416	<425	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	227.21	<375	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34): sec- 1):2023	27	<50	mg/L
6.	TOTAL PHOSHORUS	IS 3025 (Part 31) :Sec 1 : 2022	2.2	<7.1	mg/L
7.	TOTAL COLIFORM	APHA 24th Edition 2023 9221 B	$6.3 \times 10^5$	$10^7 - 10^8$	(MPN)/100
8.	FECAL COLIFORM	APHA 24th Edition 2023 9221 E	$1.7 \times 10^2$	$10^4 - 10^8$	(MPN)/100



Checked by  
Technical Manager

Authorised by  
Quality Manager

End of Test Report

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory Department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1336

Date: 28/02/2026

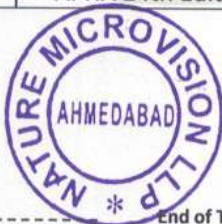
Customer Name	P.C. SNEHAL CONSTRUCTION PVT. LTD.		
Customer Address	8.90 MLD SIHOR		
Date & Time of Sampling	NOT PROVIDE	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	23/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	24/02/2026	Packing / Seal	SEALED
Analysis Completion Date	28/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1345	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.54	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	8.8	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	40	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	8.21	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	3.2	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	7.4	<10	mg/L
7.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.66	1	mg/L
8.	FECAL COLIFORM	APHA 24th Edition 2023 9221 E	110	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.72	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24th Edition 2023 9221 B	195	<230	(MPN)/100

Checked by  
Technical Manager



End of Test Report

Authorised by  
Quality Manager

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory Department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1337

Date: 28/02/2026

Customer Name	P.C. SNEHAL CONSTRUCTION PVT. LTD.		
Customer Address	8.90 MLD SIHOR		
Date & Time of Sampling	NOT PROVIDE	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	23/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	24/02/2026	Packing / Seal	SEALED
Analysis Completion Date	28/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1346	Waste Water	Inlet	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.35	6.5-7.5	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	178	<250	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	407	<425	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	314.12	<375	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34): sec- 1):2023	33	<50	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	2.8	<7.1	mg/L
7.	TOTAL COLIFORM	APHA 24th Edition 2023 9221 B	$7.4 \times 10^6$	$10^7 - 10^8$	(MPN)/100
8.	FECAL COLIFORM	APHA 24th Edition 2023 9221 E	$1.5 \times 10^3$	$10^4 - 10^8$	(MPN)/100



Checked by  
Technical Manager

Authorised by  
Quality Manager

End of Test Report

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory Department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1190

Date: 27/01/2026

Customer Name	P.C. SNEHAL CONSTRUCTION PVT. LTD.		
Customer Address	8.90 MLD SIHOR		
Date & Time of Sampling	NOT PROVIDE	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	22/01/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	23/01/2026	Packing / Seal	SEALED
Analysis Completion Date	27/01/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1199	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.49	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	9.5	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	42	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	8.13	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	2.5	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	7.7	<10	mg/L
7.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.58	1	mg/L
8.	FECAL COLIFORM	APHA 24th Edition 2023 9221 E	118	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.66	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24th Edition 2023 9221 B	219	<230	(MPN)/100



Checked by  
Technical Manager

Authorised by  
Quality Manager

End of Test Report

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory Department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655



naturemicrovision@gmail.com

GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1191

Date: 27/01/2026

Customer Name	P.C. SNEHAL CONSTRUCTION PVT. LTD.		
Customer Address	8.90 MLD SIHOR		
Date & Time of Sampling	NOT PROVIDE	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	22/01/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	23/01/2026	Packing / Seal	SEALED
Analysis Completion Date	27/01/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1200	Waste Water	Inlet	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.29	6.5-7.5	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	152.4	<250	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	391	<425	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	327.21	<375	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34): sec- 1):2023	28	<50	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	3.4	<7.1	mg/L
7.	TOTAL COLIFORM	APHA 24th Edition 2023 9221 B	$3.9 \times 10^4$	$10^7 - 10^8$	(MPN)/100
8.	FECAL COLIFORM	APHA 24th Edition 2023 9221 E	$1.3 \times 10^2$	$10^4 - 10^8$	(MPN)/100



Checked by  
Technical Manager

Authorised by  
Quality Manager

End of Test Report

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory Department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1350

Date: 09/03/2026

Customer Name	P.C. SNEHAL CONSTRUCTION PVT. LTD.		
Customer Address	8.90 MLD SIHOR		
Date & Time of Sampling	NOT PROVIDE	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	02/03/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	04/03/2026	Packing / Seal	SEALED
Analysis Completion Date	07/03/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1359	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.47	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	8.2	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	43	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	6.67	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	1.8	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec-1):2023	6.5	<10	mg/L
7.	TOTAL PHOSHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.76	1	mg/L
8.	FAECAL COLIFORM	APHA 24th Edition 2023 9221 E	124	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.85	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24th Edition 2023 9221 B	205	<230	(MPN)/100

Checked by  
Technical Manager



End of Test Report

Authorised by  
Quality Manager

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory Department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1351

Date: 09/03/2026

Customer Name	P.C. SNEHAL CONSTRUCTION PVT. LTD.		
Customer Address	8.90 MLD SIHOR		
Date & Time of Sampling	NOT PROVIDE	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	02/03/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	04/03/2026	Packing / Seal	SEALED
Analysis Completion Date	07/03/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1360	Waste Water	Inlet	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.23	6.5-7.5	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	228	<250	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	416	<425	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	324.15	<375	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34): sec- 1):2023	41	<50	mg/L
6.	TOTAL PHOSHORUS	IS 3025 (Part 31) :Sec 1 : 2022	2.5	<7.1	mg/L
7.	TOTAL COLIFORM	APHA 24th Edition 2023 9221 B	$5.5 \times 10^6$	$10^7 - 10^8$	(MPN)/100
8.	FECAL COLIFORM	APHA 24th Edition 2023 9221 E	$1.6 \times 10^2$	$10^4 - 10^8$	(MPN)/100



Checked by  
Technical Manager

Authorised by  
Quality Manager

End of Test Report

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory Department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655



naturemicrovision@gmail.com

GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1093

Date: 08/01/2026

Customer Name	P.C. SNEHAL CONSTRUCTION PVT. LTD.		
Customer Address	8.90 MLD SIHOR		
Date & Time of Sampling	NOT PROVIDE	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	02/01/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	03/01/2026	Packing / Seal	SEALED
Analysis Completion Date	07/01/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1102	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.53	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	9.2	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	44	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	8.45	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	2.1	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	7.5	<10	mg/L
7.	TOTAL PHOSHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.52	1	mg/L
8.	FAECAL COLIFORM	APHA 24th Edition 2023 9221 E	136	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.57	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24th Edition 2023 9221 B	237	<230	(MPN)/100



Checked by  
Technical Manager

Authorised by  
Quality Manager

End of Test Report

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory Department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655



naturemicrovision@gmail.com

GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1092

Date: 08/01/2026

Customer Name	P.C. SNEHAL CONSTRUCTION PVT. LTD.		
Customer Address	8.90 MLD SIHOR		
Date & Time of Sampling	NOT PROVIDE	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	02/01/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	03/01/2026	Packing / Seal	SEALED
Analysis Completion Date	07/01/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1101	Waste Water	Inlet	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.32	6.5-7.5	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	146.5	<250	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	405	<425	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	284.37	<375	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34): sec- 1):2023	30	<50	mg/L
6.	TOTAL PHOSHORUS	IS 3025 (Part 31) :Sec 1 : 2022	2.4	<7.1	mg/L
7.	TOTAL COLIFORM	APHA 24th Edition 2023 9221 B	4.6 × 10 <sup>6</sup>	10 <sup>7</sup> -10 <sup>8</sup>	(MPN)/100
8.	FECAL COLIFORM	APHA 24th Edition 2023 9221 E	1.1 × 10 <sup>3</sup>	10 <sup>4</sup> -10 <sup>8</sup>	(MPN)/100



Checked by  
Technical Manager

Authorised by  
Quality Manager

End of Test Report

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory Department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/10
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	06.01.2026	Date of Sample Received	06.01.2026
Analysis Starts Date	06.01.2026	Analysis Completion Date	10.01.2026
Sample Description	INLET AT 11.7 MLD STP AT UNA	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/10	Report Date:	10.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.42		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	240.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	1.22		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	556.80		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	186.82		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	12.74		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	21.58		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	1.28		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.03		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	22.89		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B: 2023
11	Faecal Coliform	MPN/100 ml	500.00		IS 1622
12	Total Coliform	MPN/100 ml	900.00		IS 1622

Checked By :	Hardevsinh	Authorized Signatory :	Muralidhar Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/11
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	06.01.2026	Date of Sample Received	06.01.2026
Analysis Starts Date	06.01.2026	Analysis Completion Date	10.01.2026
Sample Description	OUTLET AT 11.7 MLD STP AT UNA	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/11	Report Date:	10.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.52	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	7.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.42	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	24.10	<50	IS 3025 (Part 5B) 2006
5	Biochemical Oxygen Demand	mg/l	8.12	<10	IS 3025 (Part 4A) 1993
6	Ammonical Nitrogen	mg/l	2.12	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	6.76	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Residual Chlorine	mg/l	0.92	0.5-1	APHA 24 th Edition 4500 CL-B:2023
9	Faecal Coliform	MPN/100 ml	60.00	<100	IS 1622
12	Total Coliform	MPN/100 ml	90.00	<100	IS 1622

Checked By :	Hardevsinh	Authorized Signatory :	Muradul Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

+91 78749 15777 | +91 98794 06097 tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/55
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	19.01.2026	Date of Sample Received	19.01.2026
Analysis Starts Date	19.01.2026	Analysis Completion Date	24.01.2026
Sample Description	OUTLET AT 11.7 MLD STP AT UNA	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/55	Report Date:	24.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.64	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	8.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.44	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	22.18	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	7.30	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	2.10	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	5.75	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B: 2023
8	Residual Chlorine	mg/l	0.88	0.5-1	APHA 24 th Edition 4500 CL-B:2023
9	Faecal Coliform	MPN/100 ml	40.00	<100	IS 1622
11	Total Coliform	MPN/100 ml	60.00	<100	IS 1622

Checked By :	Hardevsinh	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/54
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	19.01.2026	Date of Sample Received	19.01.2026
Analysis Starts Date	19.01.2026	Analysis Completion Date	24.01.2026
Sample Description	INLET AT 11.7 MLD STP AT UNA	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/54	Report Date:	24.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.52		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	320.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	1.45		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	610.62		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	204.27		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	14.84		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	24.72		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	1.10		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.04		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	25.86		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B: 2023
11	Faecal Coliform	MPN/100 ml	500.00		IS 1622
12	Total Coliform	MPN/100 ml	900.00		IS 1622

Checked By :	Hardevsinh	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

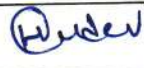
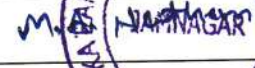
📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/18
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	09.02.2026	Date of Sample Received	09.02.2026
Analysis Starts Date	09.02.2026	Analysis Completion Date	14.02.2026
Sample Description	OUTLET AT 11.7 MLD STP AT UNA	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/18	Report Date:	14.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.54	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	8.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.38	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	22.68	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	7.80	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	2.10	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	6.52	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Residual Chlorine	mg/l	0.53	0.5-1	APHA 24 th Edition 4500 CL-B:2023
9	Faecal Coliform	MPN/100 ml	60.00	<100	IS 1622
10	Total Coliform	MPN/100 ml	80.00	<100	IS 1622

Checked By :	Hardevsinh	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/17
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	09.02.2026	Date of Sample Received	09.02.2026
Analysis Starts Date	09.02.2026	Analysis Completion Date	14.02.2026
Sample Description	INLET AT 11.7 MLD STP AT UNA	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/17	Report Date:	14.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.36		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	320.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	1.54		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	628.84		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	208.30		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	16.90		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	24.52		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	1.28		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.04		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	25.84		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
11	Faecal Coliform	MPN/100 ml	500.00		IS 1622
12	Total Coliform	MPN/100 ml	900.00		IS 1622
Checked By :	Hardevsinh	Authorized Signatory :	Muddal Nathani		
Signature :		Signature :			
Designation :	Chemist	Designation :	Technical Manager		
<b>Notes:</b>					
1. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.					
2. This certificate is based on the sample submitted for testing.					
3. Additions to, deviations, or exclusions from the method- NA					
4. Results which were outsourced to external providers are marked with ** and results which are performed and not in NABL accreditation scope are marked with * in parameter column					
5. Disclaimer: When the information is supplied by the customer and can affect the validity of results					
6. Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer					
7. Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer					
8. Regulatory limit reference if any:- NA					
9. Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit					
10. BDL: Below Detection Limit					
● End of the Test Report ●					



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/48
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	24.02.2026	Date of Sample Received	24.02.2026
Analysis Starts Date	24.02.2026	Analysis Completion Date	28.02.2026
Sample Description	OUTLET AT 11.7 MLD STP AT UNA	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/48	Report Date:	28.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	8.10	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	7.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.40	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	30.28	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	8.92	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	1.90	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	6.50	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Residual Chlorine	mg/l	0.50	0.5-1	APHA 24 th Edition 4500 CL-B:2023
9	Faecal Coliform	MPN/100 ml	80.00	<100	IS 1622
10	Total Coliform	MPN/100 ml	90.00	<100	IS 1622

Checked By :	Hardevsinh	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/47
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	24.02.2026	Date of Sample Received	24.02.2026
Analysis Starts Date	24.02.2026	Analysis Completion Date	28.02.2026
Sample Description	INLET AT 11.7 MLD STP AT UNA	Temperature/ Humidity during testing	Temp.- 25-29 deg C/ Humidity <50 %
Report Number:	LAB/WQ/26/02/47	Report Date:	28.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.10		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	300.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	1.52		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	624.66		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	210.42		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	18.90		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	26.92		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	1.16		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.06		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	28.14		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
11	Faecal Coliform	MPN/100 ml	900.00		IS 1622
12	Total Coliform	MPN/100 ml	1600.00		IS 1622

Checked By :	Hardevsinh	Authorized Signatory :	Mufarida Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

5426



(Formerly known as Comet Consultancy Services)

Schedule II Environmental Auditor (GPCB)  
NABL Accreditation - ISO / IEC 17025 : 2017

## ACCREDITED LAB :

17-18, Block-B,  
2<sup>nd</sup> Floor, Amrapali Complex,  
Bopal Cross Roads, SPRR,  
Ahmedabad - 380 058  
Email: amd@cometconserve.com  
Tele: (+91) 2717 489859

Ref No.: AMD/W/11/01/2025-2026

Date: 16/01/2026

### TEST REPORT OF PHYSICO – CHEMICAL ANALYSIS

F/OPN/07  
Issue No:02  
Page 1 of 1

**Name of Company:** Vraj Construction Co.  
2<sup>nd</sup> Floor, 4, Saradar Patel Shopping Center,  
Jilla Panchayat Road, Amreli, Gujarat, 365601.

**Name of Site:** 5.9 MLD STP Bagasara (Amreli District)

Discipline	: Chemical	Group	: Pollution and Environment
Description of Sample	: STP Inlet	Quantity/No. Of Samples	: 02 Liters
Date of Sampling	: 08/01/2026	Sampling Procedure	: Not Specified
Sampling By	: Party	Purpose	: --
Sample Receipt Date	: 09/01/2026	Lab ID	: W-11
Packing/Seal	: Sealed	Test Parameters & Method	: APHA 23 <sup>rd</sup> Edition /IS 3025
Analysis Started on	: 10/01/2026	Analysis Concluded on	: 15/01/2026
Environment condition during testing	: 25 ± 2°C	Location of test performance	: At Laboratory

### TEST RESULTS

Sr. No.	Parameters	Unit	Permissible Limits	Test Results	Test Method
1.	pH @ 25 °C	pH Unit	--	7.25	APHA - 23 <sup>rd</sup> Edition 4500 H <sup>+</sup> B
2.	Total Suspended Solids (TSS)	mg/L	--	215	APHA - 23 <sup>rd</sup> Edition 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	--	340	APHA - 23 <sup>rd</sup> Edition 5220 B
4.	Biochemical Oxygen Demand (BOD) @ 27 °C for 3 days	mg/L	--	246	IS 3025 (Part 44): 1993
5.	Total Nitrogen	mg/L	--	31	APHA - 23 <sup>rd</sup> Edition 4500 N C
6.	Total Phosphorus	mg/L	--	5.00	APHA - 23 <sup>rd</sup> Edition 4500P D
7.	Fecal Coliform	MPN/100 ml	--	>1600	APHA - 23 <sup>rd</sup> Edition 9221 – B & E

**Tested By : Jay Fadadu**  
**Designation : Chemist**



**Reviewed & Approved By : Kalpesh Shah**  
**Designation : Technical Manager**

**Rajkot - Registered Office :**  
E-mail : rjt@cometconserve.com  
Tele: (+91) 281 2225675 / 2226399

**Ankleshwar - Branch Office:**  
E-mail : ccs.ankleshwar@gmail.com  
Tele: (+91) 2646 245263





(Formerly known as Comet Consultancy Services)

Schedule II Environmental Auditor (GPCB)  
NABL Accreditation - ISO / IEC 17025 : 2017

## ACCREDITED LAB :

17-18, Block-B,  
2<sup>nd</sup> Floor, Amrapali Complex,  
Bopal Cross Roads, SPRR,  
Ahmedabad - 380 058  
Email: amd@cometconserve.com  
Tele: (+91) 2717 489859

Ref No.: AMD/W/12/01/2025-2026

Date: 16/01/2026

**TEST REPORT OF PHYSICO – CHEMICAL ANALYSIS**

F/OPN/07  
Issue No:02  
Page 1 of 1

**Name of Company:** Vraj Construction Co.  
2<sup>nd</sup> Floor, 4, Saradar Patel Shopping Center,  
Jilla Panchayat Road, Amreli, Gujarat, 365601.

**Name of Site:** 5.9 MLD STP Bagasara (Amreli District)

Discipline	: Chemical	Group	: Pollution and Environment
Description of Sample	: STP Outlet	Quantity/No. Of Samples	: 02 Liters
Date of Sampling	: 08/01/2026	Sampling Procedure	: Not Specified
Sampling By	: Party	Purpose	: --
Sample Receipt Date	: 09/01/2026	Lab ID	: W-12
Packing/Seal	: Sealed	Test Parameters & Method	: APHA 23 <sup>rd</sup> Edition /IS 3025
Analysis Started on	: 10/01/2026	Analysis Concluded on	: 15/01/2026
Environment condition during testing	: 25 ± 2°C	Location of test performance	: At Laboratory

**TEST RESULTS**

Sr. No.	Parameters	Unit	Permissible Limits	Test Results	Test Method
1.	pH @ 25 °C	pH Unit	6.5-9.0	7.03	APHA - 23 <sup>rd</sup> Edition 4500 H <sup>+</sup> B
2.	Total Suspended Solids (TSS)	mg/L	<10	8.0	APHA - 23 <sup>rd</sup> Edition 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	<50	39	APHA - 23 <sup>rd</sup> Edition 5220 B
4.	Biochemical Oxygen Demand (BOD) @ 27 °C for 3 days	mg/L	<10	06	IS 3025 (Part 44): 1993
5.	Free Residual Chlorine	mg/L	0.5-1.0	0.69	APHA - 23 <sup>rd</sup> Edition 4500 Cl B
6.	Total Nitrogen	mg/L	<10	6.28	APHA - 23 <sup>rd</sup> Edition 4500 N C
7.	Total Phosphorus	mg/L	<1	0.6	APHA - 23 <sup>rd</sup> Edition 4500P D
8.	Fecal Coliform	MPN/100 ml	<230	123	APHA - 23 <sup>rd</sup> Edition 9221 – B & E



**Tested By : Jay Fadadu**  
**Designation : Chemist**

**Reviewed & Approved By : Kalpesh Shah**  
**Designation : Technical Manager**

**Rajkot - Registered Office :**  
E-mail : rjt@cometconserve.com  
Tele: (+91) 281 2225675 / 2226399

**Ankleshwar - Branch Office:**  
E-mail : ccs.ankleshwar@gmail.com  
Tele: (+91) 2646 245263





(Formerly known as Comet Consultancy Services)

Schedule II Environmental Auditor (GPCB)  
NABL Accreditation - ISO / IEC 17025 : 2017

## ACCREDITED LAB :

17-18, Block-B,  
2<sup>nd</sup> Floor, Amrapali Complex,  
Bopal Cross Roads, SPRR,  
Ahmedabad - 380 058  
Email: amd@cometconserve.com  
Tele: (+91) 2717 489859

Ref No.: AMD/W/14/03/2025-2026

Date: 17/03/2026

**TEST REPORT OF PHYSICO – CHEMICAL ANALYSIS**

F/OPN/07  
Issue No:02  
Page 1 of 1

**Name of Company:** **Vraj Construction Co.**  
2<sup>nd</sup> Floor, 4, Saradar Patel Shopping Center,  
Jilla Panchayat Road, Amreli, Gujarat, 365601.

**Name of Site:** 5.9 MLD STP Bagasara (Amreli District)

Discipline	: Chemical	Group	: Pollution and Environment
Description of Sample	: STP Inlet	Quantity/No. Of Samples	: 02 Liters
Date of Sampling	: 09/03/2026	Sampling Procedure	: Not Specified
Sampling By	: Party	Purpose	: --
Sample Receipt Date	: 10/03/2026	Lab ID	: W-14
Packing/Seal	: Sealed	Test Parameters & Method	: APHA 23 <sup>rd</sup> Edition /IS 3025
Analysis Started on	: 11/03/2026	Analysis Concluded on	: 16/03/2026
Environment condition during testing	: 25 ± 2°C	Location of test performance	: At Laboratory

**TEST RESULTS**

Sr. No.	Parameters	Unit	Permissible Limits	Test Results	Test Method
1.	pH @ 25 °C	pH Unit	--	7.35	APHA - 23 <sup>rd</sup> Edition 4500 H <sup>+</sup> B
2.	Total Suspended Solids (TSS)	mg/L	--	200	APHA - 23 <sup>rd</sup> Edition 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	--	392	APHA - 23 <sup>rd</sup> Edition 5220 B
4.	Biochemical Oxygen Demand (BOD) @ 27 °C for 3 days	mg/L	--	205	IS 3025 (Part 44): 1993
5.	Total Nitrogen	mg/L	--	20	APHA - 23 <sup>rd</sup> Edition 4500 N C
6.	Total Phosphorus	mg/L	--	4.00	APHA - 23 <sup>rd</sup> Edition 4500P D
7.	Total Coliform	MPN/100 ml	--	10 <sup>8</sup>	APHA - 23 <sup>rd</sup> Edition 9221 – B & E
8.	Fecal Coliform	MPN/100 ml	--	10 <sup>5</sup>	APHA - 23 <sup>rd</sup> Edition 9221 – B & E

**Tested By : Jay Fadadu**  
**Designation : Chemist**



**Reviewed & Approved By : Kalpesh Shah**  
**Designation : Technical Manager**

**Rajkot - Registered Office :**  
E-mail : rjt@cometconserve.com  
Tele: (+91) 281 2225675 / 2226399

**Ankleshwar - Branch Office:**  
E-mail : ccs.ankleshwar@gmail.com  
Tele: (+91) 2646 245263





(Formerly known as Comet Consultancy Services)

Schedule II Environmental Auditor (GPCB)  
NABL Accreditation - ISO / IEC 17025 : 2017

## ACCREDITED LAB :

17-18, Block-B,  
2<sup>nd</sup> Floor, Amrapali Complex,  
Bopal Cross Roads, SPRR,  
Ahmedabad - 380 058  
Email: amd@cometconserve.com  
Tele: (+91) 2717 489859

Ref No.: AMD/W/15/03/2025-2026

Date: 17/03/2026

**TEST REPORT OF PHYSICO – CHEMICAL ANALYSIS**

F/OPN/07  
Issue No:02  
Page 1 of 1

**Name of Company:** **Vraj Construction Co.**  
2<sup>nd</sup> Floor, 4, Saradar Patel Shopping Center,  
Jilla Panchayat Road, Amreli, Gujarat, 365601.

**Name of Site:** 5.9 MLD STP Bagasara (Amreli District)

Discipline	: Chemical	Group	: Pollution and Environment
Description of Sample	: STP Outlet	Quantity/No. Of Samples	: 02 Liters
Date of Sampling	: 09/03/2026	Sampling Procedure	: Not Specified
Sampling By	: Party	Purpose	: --
Sample Receipt Date	: 10/03/2026	Lab ID	: W-15
Packing/Seal	: Sealed	Test Parameters & Method	: APHA 23 <sup>rd</sup> Edition /IS 3025
Analysis Started on	: 11/03/2026	Analysis Concluded on	: 16/03/2026
Environment condition during testing	: 25 ± 2°C	Location of test performance	: At Laboratory

**TEST RESULTS**

Sr. No.	Parameters	Unit	Permissible Limits	Test Results	Test Method
1.	pH @ 25 °C	pH Unit	6.5-9.0	7.20	APHA - 23 <sup>rd</sup> Edition 4500 H <sup>+</sup> B
2.	Total Suspended Solids (TSS)	mg/L	<10	7.2	APHA - 23 <sup>rd</sup> Edition 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	<50	32	APHA - 23 <sup>rd</sup> Edition 5220 B
4.	Biochemical Oxygen Demand (BOD) @ 27 °C for 3 days	mg/L	<10	7	IS 3025 (Part 44): 1993
5.	Free Residual Chlorine	mg/L	0.5-1.0	0.63	APHA - 23 <sup>rd</sup> Edition 4500 Cl B
6.	Total Nitrogen	mg/L	<10	6.4	APHA - 23 <sup>rd</sup> Edition 4500 N C
7.	Total Phosphorus	mg/L	<1	0.4	APHA - 23 <sup>rd</sup> Edition 4500P D
8.	Total Coliform	MPN/100 ml	<230	41	APHA - 23 <sup>rd</sup> Edition 9221 – B & E
9.	Fecal Coliform	MPN/100 ml	<230	98	APHA - 23 <sup>rd</sup> Edition 9221 – B & E



*Jay Fadadu*  
**Tested By : Jay Fadadu**  
**Designation : Chemist**

*Kalpesh Shah*  
**Reviewed & Approved By : Kalpesh Shah**  
**Designation : Technical Manager**

**Rajkot - Registered Office :**  
E-mail : rjt@cometconserve.com  
Tele: (+91) 281 2225675 / 2226399

**Ankleshwar - Branch Office:**  
E-mail : ccs.ankleshwar@gmail.com  
Tele: (+91) 2646 245263





# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/50
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	08.01.2026	Date of Sample Received	08.01.2026
Analysis Starts Date	08.01.2026	Analysis Completion Date	12.01.2026
Sample Description	INLET AT BABRA 4.0 MLD STP	Temperature/ Humidity during testing	Temp- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/50	Report Date:	12.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.10		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	328.98		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	2.88		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	640.60		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	224.12		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	30.36		APHA 24 th Edition 4500 NH3 C: 2023
7	Total Kjeldhal Nitrogen	mg/l	54.68		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	40.74		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	1.53		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	96.95		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B: 2023
11	Faecal Coliform	MPN/100 ml	500.00		IS 1622
12	Total Coliform	MPN/100 ml	900.00		IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Muraddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/51
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	08.01.2026	Date of Sample Received	08.01.2026
Analysis Starts Date	08.01.2026	Analysis Completion Date	12.01.2026
Sample Description	OUTLET AT BABRA 4.0 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/51	Report Date:	12.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.00	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	8.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.60	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	25.66	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	7.80	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	3.94	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	5.12	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Faecal Coliform	MPN/100 ml	50.00	<100	IS 1622
9	Total Coliform	MPN/100 ml	70.00	<100	IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule - II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/46
Address	1st Floor, H-110, Shreedhar Flora, Amar Javan Circle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	15.01.2026	Date of Sample Received	15.01.2026
Analysis Starts Date	15.01.2026	Analysis Completion Date	20.01.2026
Sample Description	INLET AT BABRA 4.0 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/46	Report Date:	20.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.12		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	325.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	2.92		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	646.52		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	220.18		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	32.34		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	56.86		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	38.90		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	1.66		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	97.42		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B: 2023
8	Faecal Coliform	MPN/100 ml	900.00		IS 1622
9	Total Coliform	MPN/100 ml	1600.00		IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/47
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	15.01.2026	Date of Sample Received	15.01.2026
Analysis Starts Date	15.01.2026	Analysis Completion Date	20.01.2026
Sample Description	OUTLET AT BABRA 4.0 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/47	Report Date:	20.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.02	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	8.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.62	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	24.86	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	7.84	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	3.98	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	5.26	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Faecal Coliform	MPN/100 ml	60.00	<100	IS 1622
9	Total Coliform	MPN/100 ml	80.00	<100	IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/25/12/29
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	05.02.2026	Date of Sample Received	05.02.2026
Analysis Starts Date	05.02.2026	Analysis Completion Date	10.02.2026
Sample Description	OUTLET AT BABRA 4.0 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/25/12/29	Report Date:	10.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.10	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	7.90	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.70	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	22.40	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	7.10	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	3.00	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	3.80	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Faecal Coliform	MPN/100 ml	60.00	<100	IS 1622
12	Total Coliform	MPN/100 ml	70.00	<100	IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

+91 78749 15777 | +91 98794 06097 | tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/25/12/29
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	05.02.2026	Date of Sample Received	05.02.2026
Analysis Starts Date	05.02.2026	Analysis Completion Date	10.02.2026
Sample Description	INTLET AT BABRA 4.0 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/25/12/29	Report Date:	10.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.50		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	321.90		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	3.10		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	639.40		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	214.20		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	32.65		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	46.60		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	24.20		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.95		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	71.75		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B: 2023
11	Faecal Coliform	MPN/100 ml	900.00		IS 1622
12	Total Coliform	MPN/100 ml	1600.00		IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Mufadda Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL: Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/45
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	11.02.2026	Date of Sample Received	11.02.2026
Analysis Starts Date	11.02.2026	Analysis Completion Date	15.02.2026
Sample Description	OUTLET AT BABRA 4.0 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/46	Report Date:	15.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.12	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	8.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.66	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	24.62	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	7.54	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	2.78	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	5.62	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Faecal Coliform	MPN/100 ml	60.00	<100	IS 1622
12	Total Coliform	MPN/100 ml	70.00	<100	IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Mukund Nathan
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/45
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	11.02.2026	Date of Sample Received	11.02.2026
Analysis Starts Date	11.02.2026	Analysis Completion Date	15.02.2026
Sample Description	INLET AT BABRA 4.0 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/45	Report Date:	15.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.46		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	320.60		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	2.68		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	640.52		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	218.49		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	34.10		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	44.61		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	26.80		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.80		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	72.21		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
11	Faecal Coliform	MPN/100 ml	900.00		IS 1622
12	Total Coliform	MPN/100 ml	1600.00		IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Muraddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL: Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	<b>TEL/LAB/012026/430</b>			<b>Date:</b> 19/01/2026
Client Name	M/s. Maruti – Tolani JV			
Client Address	3.8 MLD Lathi STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Inlet	Sample Received Date	10/01/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	12/01/2026	
Sampling Method	Grab	Date of Analysis Completed	17/01/2026	
Sample Code	TEL/LAB/STP/0126/128	Sampling Done by	Sample by Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	6.58	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	642	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	418	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	266	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	26	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	28	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	2.0	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	280	APHA 24 <sup>th</sup> Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	120	APHA 24 <sup>th</sup> Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
**Analysed By:**



  
**Authorized Signatory**

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


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/012026/431			<b>Date:</b> 19/01/2026
Client Name	M/s. Maruti – Tolani JV			
Client Address	3.8 MLD Lathi STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Outlet	Sample Received Date	10/01/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	12/01/2026	
Sampling Method	Grab	Date of Analysis Completed	17/01/2026	
Sample Code	TEL/LAB/STP/0126/129	Sampling Done by	Sample by Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	7.72	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	8.0	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	36	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	8.5	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	3.0	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	8.2	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	0.2	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	92	APHA 24th Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	88	APHA 24th Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
**Analysed By:**



  
**Authorized Signatory**

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


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/012026/451			<b>Date:</b>	04/02/2026
Client Name	M/s. Maruti – Tolani JV				
Client Address	3.8 MLD Lathi STP				
Sample Description	Wastewater	Date of Sampling	-		
Point of Sample Collection	STP Inlet	Sample Received Date	26/01/2026		
Sample Quantity	2 L + 1 L	Date of Analysis Start on	27/01/2026		
Sampling Method	Grab	Date of Analysis Completed	03/02/2026		
Sample Code	TEL/LAB/STP/0126/132	Sampling Done by	Sample by Party		
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH				

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	6.28	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	814	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	396	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	252	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	22	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	48	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	3.0	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	280	APHA 24 <sup>th</sup> Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	125	APHA 24 <sup>th</sup> Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
 Analysed By:



  
 Authorized Signatory

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




**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/012026/452			<b>Date:</b> 04/02/2026
Client Name	M/s. Maruti – Tolani JV			
Client Address	3.8 MLD Lathi STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Outlet	Sample Received Date	26/01/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	27/01/2026	
Sampling Method	Grab	Date of Analysis Completed	03/02/2026	
Sample Code	TEL/LAB/STP/0126/133	Sampling Done by	Sample by Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	7.16	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	5.2	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	32	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	6.0	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	3.5	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	7.6	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	0.5	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	140	APHA 24 <sup>th</sup> Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	92	APHA 24 <sup>th</sup> Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
**Analysed By:**



  
**Authorized Signatory**

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


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/022026/379			<b>Date:</b> 19/02/2026
Client Name	M/s. Maruti – Tolani JV			
Client Address	3.8 MLD Lathi STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Inlet	Sample Received Date	11/02/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	12/02/2026	
Sampling Method	Grab	Date of Analysis Completed	18/02/2026	
Sample Code	TEL/LAB/STP/1225/101	Sampling Done by	Sample by Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	6.73	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	246	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	358	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	256	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	32.4	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	38	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	4.6	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	286	APHA 24 <sup>th</sup> Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	130	APHA 24 <sup>th</sup> Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
 Analysed By:



  
 Authorized Signatory

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




**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/022026/380			<b>Date:</b> 19/02/2026
Client Name	M/s. Maruti – Tolani JV			
Client Address	3.8 MLD Lathi STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Outlet	Sample Received Date	11/02/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	12/02/2026	
Sampling Method	Grab	Date of Analysis Completed	18/02/2026	
Sample Code	TEL/LAB/STP/0226/102	Sampling Done by	Sample by Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			
<b>TEST REPORT</b>				
Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	8.26	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	5.0	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	36	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	6.2	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	3.5	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	7.0	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	0.2	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	110	APHA 24 <sup>th</sup> Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	86	APHA 24 <sup>th</sup> Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
**Analysed By:**

  
**Authorized Signatory**

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


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	<b>TEL/LAB/022026/382</b>			<b>Date:</b>	<b>03/03/2026</b>
Client Name	M/s. Maruti – Tolani JV				
Client Address	3.8 MLD Lathi STP				
Sample Description	Wastewater	Date of Sampling	-		
Point of Sample Collection	STP Inlet	Sample Received Date	26/02/2026		
Sample Quantity	2 L + 1 L	Date of Analysis Start on	27/02/2026		
Sampling Method	Grab	Date of Analysis Completed	02/03/2026		
Sample Code	TEL/LAB/STP/0226/105	Sampling Done by	Sample by Party		
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH				

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	6.98	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	566	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	484	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	218	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	38.5	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	26.2	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	0.2	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	160	APHA 24 <sup>th</sup> Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	140	APHA 24 <sup>th</sup> Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

**Analysed By:**

**Authorized Signatory**

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




**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/022026/383			<b>Date:</b> 03/03/2026
Client Name	M/s. Maruti – Tolani JV			
Client Address	3.8 MLD Lathi STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Outlet	Sample Received Date	26/02/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	27/02/2026	
Sampling Method	Grab	Date of Analysis Completed	02/03/2026	
Sample Code	TEL/LAB/STP/0226/106	Sampling Done by	Sample by Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	7.41	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	6.2	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	26.5	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	5.0	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	3.0	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	7.4	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	0.6	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	92	APHA 24 <sup>th</sup> Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	80	APHA 24 <sup>th</sup> Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

**Analysed By:**

**Authorized Signatory**

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



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/03/24
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	06.03.2026	Date of Sample Received	06.03.2026
Analysis Starts Date	06.03.2026	Analysis Completion Date	12.03.2026
Sample Description	OUTLET AT GARIYADHAR 7.10 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/03/24	Report Date:	12.03.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	6.92	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	6.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.45	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	26.52	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	7.80	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	3.15	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	5.66	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Faecal Coliform	MPN/100 ml	40.00	<100	IS 1622
9	Total Coliform	MPN/100 ml	60.00	<100	IS 1622

Checked By :	Hardev Sinh	Authorized Signatory :	Munaddal Natham
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

<b>Notes:</b>	
1. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.	
2. This certificate is based on the sample submitted for testing.	
3. Additions to, deviations, or exclusions from the method- NA	
4. Results which were outsourced to external providers are marked with ** and results which are performed and not in NABL accreditation scope are marked with * in parameter column	
5. Disclaimer: When the information is supplied by the customer and can affect the validity of results	
6. Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer	
7. Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer	
8. Regulatory limit reference if any:- NA	
9. Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit	
10. BDL : Below Detection Limit	

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/03/23
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	06.03.2026	Date of Sample Received	06.03.2026
Analysis Starts Date	06.03.2026	Analysis Completion Date	12.03.2026
Sample Description	INLET AT GARIYADHAR 7.10 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/03/23	Report Date:	12.03.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.05		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	340.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	1.12		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	444.78		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	158.80		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	28.68		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	60.24		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	32.40		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.88		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	93.52		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B: 2023
11	Faecal Coliform	MPN/100 ml	900.00		IS 1622
12	Total Coliform	MPN/100 ml	1600.00		IS 1622

Checked By :	Hardev Sinh	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/05
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	01.02.2026	Date of Sample Received	02.02.2026
Analysis Starts Date	02.02.2026	Analysis Completion Date	09.02.2026
Sample Description	OUTLET AT GARIYADHAR 7.10 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/05	Report Date:	09.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	6.90	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	6.20	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.40	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	25.20	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	6.50	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	3.80	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	5.60	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B: 2023
8	Faecal Coliform	MPN/100 ml	50.00	<100	IS 1622
9	Total Coliform	MPN/100 ml	70.00	<100	IS 1622

Checked By :	Hardev Sinh	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager



### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/04
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	01.02.2026	Date of Sample Received	02.02.2026
Analysis Starts Date	02.02.2026	Analysis Completion Date	09.02.2026
Sample Description	INLET AT GARIYADHAR 7.10 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/04	Report Date:	09.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	6.98		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	330.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	1.28		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	435.00		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	165.20		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	28.00		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	62.55		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	32.40		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.90		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	95.85		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
11	Faecal Coliform	MPN/100 ml	500.00		IS 1622
12	Total Coliform	MPN/100 ml	900.00		IS 1622

Checked By :	Hardev Sinh	Authorized Signatory :	Mufaddal Nathan
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



## Test Report

Report ID: NML/WW/25-26/1113

Date: 13/01/2026

Customer Name		Rajkamal Builders Infrastructure Private Limited		
Customer Address		5.80 MLD STP Talaja		
Date & Time of Sampling	08/01/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019	
Date of Receipt of Sample	09/01/2026			
Sample Collected by	Client	Sample Condition	SATISFACTORY	
Analysis Starting Date	09/01/2026	Packing / Seal	SEALED	
Analysis Completion Date	12/01/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.	
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %	
Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1122	Waste Water	Inlet	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Unit
1.	pH	IS 3025 (Part 11): 2022	7.23	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	264	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	448	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	327	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	41	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	2.5	mg/L
7.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	6.7× 10 <sup>5</sup>	(MPN)/100
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	1.8× 10 <sup>2</sup>	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

End of Test Report

## Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655



naturemicrovision@gmail.com

GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1114

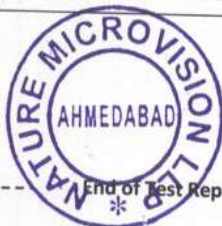
Date: 13/01/2026

Customer Name		Rajkamal Builders Infrastructure Private Limited		
Customer Address		5.80 MLD STP Talaja		
Date & Time of Sampling	08/01/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019	
Date of Receipt of Sample	09/01/2026			
Sample Collected by	Client	Sample Condition	SATISFACTORY	
Analysis Starting Date	09/01/2026	Packing / Seal	SEALED	
Analysis Completion Date	12/01/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.	
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %	
Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1123	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.47	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	8.2	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	43	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	6.67	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	1.8	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec-1):2023	6.5	<10	mg/L
7.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.76	<2	mg/L
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	124	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.85	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	179	<230	(MPN)/100

Checked by  
Senior Chemist



End of Test Report

Authorised by  
Lab Manager/CEO

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1205

Date: 07/02/2026

Customer Name		Rajkamal Builders Infrastructure Private Limited		
Customer Address		5.80 MLD STP Talaja		
Date & Time of Sampling	02/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019	
Date of Receipt of Sample	03/02/2026			
Sample Collected by	Client	Sample Condition	SATISFACTORY	
Analysis Starting Date	03/02/2026	Packing / Seal	SEALED	
Analysis Completion Date	06/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.	
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %	
Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1214	Waste Water	Inlet	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Unit
1.	pH	IS 3025 (Part 11): 2022	7.36	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	232.2	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	441	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	346.4	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	33	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	6.9	mg/L
7.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	8.2 × 10 <sup>6</sup>	(MPN)/100
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	3.6 × 10 <sup>2</sup>	(MPN)/100



Checked by  
Senior Chemist

End of Test Report

Authorised by  
Lab Manager/CEO

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1206

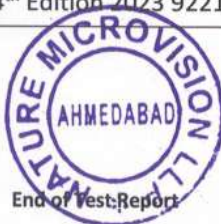
Date:07/02/2026

Customer Name	Rajkamal Builders Infrastructure Private Limited			
Customer Address	5.80 MLD STP Talaja			
Date & Time of Sampling	02/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019	
Date of Receipt of Sample	03/02/2026			
Sample Collected by	Client	Sample Condition	SATISFACTORY	
Analysis Starting Date	03/02/2026	Packing / Seal	SEALED	
Analysis Completion Date	06/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.	
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %	
Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1215	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.41	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	7.8	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	42	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	8.27	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	2.3	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	7.5	<10	mg/L
7.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.60	<2	mg/L
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	133	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.55	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	290	<230	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

### Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Date: 24/02/2026

Report ID: NML/WW/25-26/1290

Customer Name	Rajkamal Builders Infrastructure Private Limited		
Customer Address	5.80 MLD STP Talaja		
Date & Time of Sampling	20/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	21/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	21/02/2026	Packing / Seal	SEALED
Analysis Completion Date	24/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1299	Waste Water	Inlet	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Unit
1.	pH	IS 3025 (Part 11): 2022	7.18	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	209.6	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	419	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	296.65	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34/sec-1):2023	30	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	3.9	mg/L
7.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	5.5 × 10 <sup>5</sup>	(MPN)/100
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	2.3 × 10 <sup>3</sup>	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1291

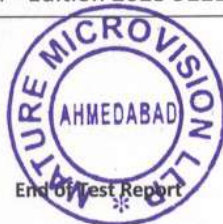
Date:24/02/2026

Customer Name	Rajkamal Builders Infrastructure Private Limited			
Customer Address	5.80 MLD STP Talaja			
Date & Time of Sampling	20/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019	
Date of Receipt of Sample	21/02/2026			
Sample Collected by	Client	Sample Condition	SATISFACTORY	
Analysis Starting Date	21/02/2026	Packing / Seal	SEALED	
Analysis Completion Date	24/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.	
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %	
Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1300	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.48	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	7.4	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	38	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	7.75	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	2.1	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec-1):2023	5.8	<10	mg/L
7.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.58	<2	mg/L
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	122	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.59	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	190	<230	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

### Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



# NATURE MICROVISION LLP

5456

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655

naturemicrovision@gmail.com

GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1356

Date: 09/03/2026

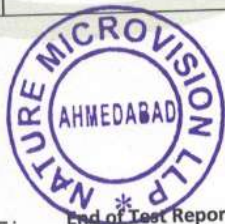
Customer Name	Rajkamal Builders Infrastructure Private Limited		
Customer Address	5.80 MLD STP Talaja		
Date & Time of Sampling	04/03/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	05/03/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	05/03/2026	Packing / Seal	SEALED
Analysis Completion Date	09/03/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1365	Waste Water	Inlet	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Unit
1.	pH	IS 3025 (Part 11): 2022	8.10	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	226	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	435.5	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	380.67	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	38	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	3.2	mg/L
7.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	6.1 × 10 <sup>6</sup>	(MPN)/100
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	1.1 × 10 <sup>2</sup>	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

End of Test Report

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



# NATURE MICROVISION LLP

5457

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1357

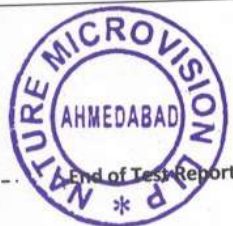
Date: 09/03/2026

Customer Name		Rajkamal Builders Infrastructure Private Limited		
Customer Address		5.80 MLD STP Talaja		
Date & Time of Sampling	04/03/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019	
Date of Receipt of Sample	05/03/2026			
Sample Collected by	Client	Sample Condition	SATISFACTORY	
Analysis Starting Date	05/03/2026	Packing / Seal	SEALED	
Analysis Completion Date	09/03/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.	
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %	
Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1366	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.75	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	7.9	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	41	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	7.6	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	2.3	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	5.4	<10	mg/L
7.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.71	<2	mg/L
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	140	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.70	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	225	<230	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

5458

641 / 905

Subject to JETPUR Jurisdiction



**Green**  
**Enviro Chem LLP**  
Formerly known as Green Envirocare



9427697145 / 7201000816  
greenenvirocarejtp@gmail.com  
1st Floor, Gopijan Complex,  
Amarnagar Road, Jetpur.

**TEST REPORT**

<b>Report No.:</b> GE/WW/062025/47	<b>Date of Reporting</b>	:	23-06-2025		
<b>Name &amp; Address of Customer:</b> <b>M/s. Ankita Construction</b> 103, Maruti Titanium, Nr. Galaxy Business Park, Opp. Torrent Power Sub Station, S. P. Ring Road, Nikol, Ahmedabad, Gujarat - 382346	<b>Format No.</b>	:	7.8 F-02		
	<b>Sample Description</b>	:	Waste Water		
	<b>Sampling Type</b>	:	Not Applicable		
	<b>Reference Method for Sampling</b>	:	Not Applicable		
<b>Collection of Sample Date</b>	:	Not Applicable	<b>Sample Collected/Submitted by</b>	:	Sent by Party
<b>Receipt of Sample Date</b>	:	16-06-2025	<b>Sample ID</b>	:	WW/062025/47
<b>Sampling Location</b>	:	STP Inlet (Sutrapada 4 MLD)	<b>Environment condition during the test</b>	:	25 ± 3 °C
<b>Quantity / No. of Sample</b>	:	5 Liter/1 Nos.	<b>Details of Packing/Label/Seal</b>	:	Satisfactory
<b>Analysis Start Date</b>	:	16-06-2025	<b>Analysis Completion Date</b>	:	23-06-2025

**Wastewater Analysis Results**

Sr. No.	Parameters	Results	Unit	Reference Method
1.	Ammonical Nitrogen as NH <sub>3</sub> -N	BDL	mg/L	APHA, 24 <sup>th</sup> Edition 2023/Preliminary Distillation Step & Titrimetric Method 4500- NH <sub>3</sub> B & C
2.	Chemical Oxygen Demand	244	mg/L	IS 3025 (Part 58):2006/Reaffirmed 2023
3.	Bio Chemical Oxygen Demand @ 27 °C for 3 Days	84.2	mg/L	IS 3025 (Part 44):1993/Reaffirmed 2019
4.	pH at 25 °C	7.43	--	APHA, 24 <sup>th</sup> Edition 2023/Electrometric Method 4500-H+ B
5.	Total Suspended solids	221.6	mg/L	APHA, 24 <sup>th</sup> Edition 2023/ Total Suspended Solids Dried at 103-105°C 2540-D

\*BDL - Below Detection Limit

Verified By  
Sr. Analyst/Analyst



Authorized Signatory  
Mr. Hardik Korat  
Quality Manager

**This Report is issued under the following terms & Condition:**

- The report is referring only to the tested sample and for applicable parameter.
- This Test report shall not to be reproduced, except in full unless written permission for the publication of an approved abstract has been obtained from the management of Green Envirocare (Environment Testing Laboratory)
- The sample is retained for a period of 15 Days unless otherwise specified specially.



# Green

## Enviro Chem LLP

Formerly known as Green Envirocare

9427697145 / 7201000816  
 greenenvirocarejtp@gmail.com  
 1st Floor, Gopijan Complex,  
 Amarnagar Road, Jetpur.

### TEST REPORT

<b>Report No.: GE/WW/062025/38</b>		<b>Date of Reporting</b>		: 23-06-2025	
<b>Name &amp; Address of Customer:</b> M/s. Ankita Construction 103, Maruti Titanium, Nr. Galaxy Business Park, Opp. Torrent Power Sub Station, S. P. Ring Road, Nikol, Ahmedabad, Gujarat - 382346		<b>Format No.</b>		: 7.8 F-02	
		<b>Sample Description</b>		: Waste Water	
		<b>Sampling Type</b>		: Not Applicable	
		<b>Reference Method for Sampling</b>		: Not Applicable	
<b>Collection of Sample Date</b>		: Not Applicable	<b>Sample Collected/Submitted by</b>		: Sent by Party
<b>Receipt of Sample Date</b>		: 16-06-2025	<b>Sample ID</b>		: WW/062025/38
<b>Sampling Location</b>		: STP Inlet (Sutrapada 4 MLD)	<b>Environment condition during the test</b>		: 25 ± 3 ° C
<b>Quantity / No. of Sample</b>		: 5 Liter/1 Nos.	<b>Details of Packing/Label/Seal</b>		: Satisfactory
<b>Analysis Start Date</b>		: 16-06-2025	<b>Analysis Completion Date</b>		: 23-06-2025

### Wastewater Analysis Results

Sr. No.	Parameters	Results	Unit	Reference Method
1.	TKN	7.28	mg/L	IS 3025 (Part 34)
2.	Total Phosphate	5.16	mg/L	APHA, 24 <sup>th</sup> Edition 2023

\*BDL – Below Detection Limit

Verified By  
Sr. Analyst/Analyst



Authorized Signatory  
Mr. Hardik Korat  
Quality Manager

**This Report is issued under the following terms & Condition:**

1. The report is referring only to the tested sample and for applicable parameter.
2. This Test report shall not to be reproduced, except in full unless written permission for the publication of an approved abstract has been obtained from the management of Green Envirocare (Environment Testing Laboratory)
3. The sample is retained for a period of 15 Days unless otherwise specified specially.

5460

643 / 905

Subject to JETPUR Jurisdiction



**Green**  
**Enviro Chem LLP**  
Formerly known as Green Envirocare



9427697145 / 7201000816  
greenenvirocarejtp@gmail.com  
1st Floor, Gopijan Complex,  
Amarnagar Road, Jetpur.

**TEST REPORT**

<b>Report No.:</b> GE/WW/062025/48	<b>Date of Reporting</b>	:	23-06-2025		
<b>Name &amp; Address of Customer:</b> <b>M/s. Ankita Construction</b> 103, Maruti Titanium, Nr. Galaxy Business Park, Opp. Torrent Power Sub Station, S. P. Ring Road, Nikol, Ahmedabad, Gujarat - 382346	<b>Format No.</b>	:	7.8 F-02		
	<b>Sample Description</b>	:	Waste Water		
	<b>Sampling Type</b>	:	Not Applicable		
	<b>Reference Method for Sampling</b>	:	Not Applicable		
<b>Collection of Sample Date</b>	:	Not Applicable	<b>Sample Collected/Submitted by</b>	:	Sent by Party
<b>Receipt of Sample Date</b>	:	16-06-2025	<b>Sample ID</b>	:	WW/062025/48
<b>Sampling Location</b>	:	STP Outlet (Sutrapada 4 MLD)	<b>Environment condition during the test</b>	:	25 ± 3 °C
<b>Quantity / No. of Sample</b>	:	5 Liter/1 Nos.	<b>Details of Packing/Label/Seal</b>	:	Satisfactory
<b>Analysis Start Date</b>	:	16-06-2025	<b>Analysis Completion Date</b>	:	23-06-2025

**Wastewater Analysis Results**

Sr. No.	Parameters	Results	Unit	Reference Method
1.	Ammonical Nitrogen as NH <sub>3</sub> -N	BDL	mg/L	APHA, 24 <sup>th</sup> Edition 2023/Preliminary Distillation Step & Titrimetric Method 4500- NH <sub>3</sub> B & C
2.	Chemical Oxygen Demand	42.5	mg/L	IS 3025 (Part 58):2006/Reaffirmed 2023
3.	Bio Chemical Oxygen Demand @ 27 °C for 3 Days	12.9	mg/L	IS 3025 (Part 44):1993/Reaffirmed 2019
4.	pH at 25 °C	7.12	--	APHA, 24 <sup>th</sup> Edition 2023/Electrometric Method 4500-H+ B
5.	Total Suspended solids	68	mg/L	APHA, 24 <sup>th</sup> Edition 2023/ Total Suspended Solids Dried at 103-105°C 2540-D

\*BDL - Below Detection Limit

Verified By  
Sr. Analyst/Analyst



Authorized Signatory  
Mr. Hardik Korat  
Quality Manager

**This Report is issued under the following terms & Condition:**

- The report is referring only to the tested sample and for applicable parameter.
- This Test report shall not to be reproduced, except in full unless written permission for the publication of an approved abstract has been obtained from the management of Green Envirocare (Environment Testing Laboratory)
- The sample is retained for a period of 15 Days unless otherwise specified specially.



**Green**  
**Enviro Chem LLP**  
Formerly known as Green Envirocare

9427697145 / 7201000816  
greenenvirocarejtp@gmail.com  
1st Floor, Gopijan Complex,  
Amarnagar Road, Jetpur.

**TEST REPORT**

<b>Report No.:</b> GE/WW/062025/39	<b>Date of Reporting</b>	:	23-06-2025		
<b>Name &amp; Address of Customer:</b> <b>M/s. Ankita Construction</b> 103, Maruti Titanium, Nr. Galaxy Business Park, Opp. Torrent Power Sub Station, S. P. Ring Road, Nikol, Ahmedabad, Gujarat - 382346	<b>Format No.</b>	:	7.8 F-02		
	<b>Sample Description</b>	:	Waste Water		
	<b>Sampling Type</b>	:	Not Applicable		
	<b>Reference Method for Sampling</b>	:	Not Applicable		
<b>Collection of Sample Date</b>	:	Not Applicable	<b>Sample Collected/Submitted by</b>	:	Sent by Party
<b>Receipt of Sample Date</b>	:	16-06-2025	<b>Sample ID</b>	:	WW/062025/39
<b>Sampling Location</b>	:	STP Outlet (Sutrapada 4 MLD)	<b>Environment condition during the test</b>	:	25 ± 3 ° C
<b>Quantity / No. of Sample</b>	:	5 Liter/1 Nos.	<b>Details of Packing/Label/Seal</b>	:	Satisfactory
<b>Analysis Start Date</b>	:	16-06-2025	<b>Analysis Completion Date</b>	:	23-06-2025

**Wastewater Analysis Results**

Sr. No.	Parameters	Results	Unit	Reference Method
1.	TKN	4.21	mg/L	IS 3025 (Part 34)
2.	Total Phosphate	3.64	mg/L	APHA, 24 <sup>th</sup> Edition 2023

\*BDL - Below Detection Limit

Verified By  
Sr. Analyst/Analyst



Authorized Signatory  
Mr. Hardik Korat  
Quality Manager

**This Report is issued under the following terms & Condition:**

1. The report is referring only to the tested sample and for applicable parameter.
2. This Test report shall not to be reproduced, except in full unless written permission for the publication of an approved abstract has been obtained from the management of Green Envirocare (Environment Testing Laboratory)
3. The sample is retained for a period of 15 Days unless otherwise specified specially.

**Test Report**  
**Water Sample Analysis Report**

<b>Client's Name &amp; Address:</b> GWSSB, veraval, Shivam builders, ahmedabad, talala 3.8 MLD STP	<b>Report No:</b> GLEPL/230259/1397  <b>Issue Date:</b> 26/02/2026
--	--

Lab ID Code	: GLEPL/230222/WL <sub>1</sub>
Sample Description	: Waste Water (STP Inlet) Purpose : As per Client requirement
Date of Sampling	: Submitted by Client Sample Collected/Submitted by : Submitted by Client
Date of Sample Received	: 23/02/2026 Test Parameters : As per Client requirement
Date of starting Analysis	: 24/02/2026 Quantity/No. of sample : 2 Lit./01
Date of completion Analysis	: 26/02/2026 Packed/Seal : Sealed

**Result Table**

Sr. No.	Test Parameters	Test Method	Unit	Results
1	pH @30 °C	IS 3025 (P-11) 1983 (Reaffirmed 2017)	pH Unit	7.61
2	Total Suspended Solids	IS 3025 (P-17) 1984 (Reaffirmed 2017)	mg/L	372.22
3	Chemical Oxygen Demand	IS 3025 (P-58) 2006 (Reaffirmed 2017)	mg/L	187.10
4	BOD (5 days at 20°C)	IS 3025 (P-44) 1993 (Reaffirmed 2019)	mg/L	82.32
5	Ammonical Nitrogen	IS 3025 (P-34) 1988 (Reaffirmed 2019)	mg/L	16.02
6	Total Phosphorus	IS 3025 (P-31) 1988 (Reaffirmed 2019)	mg/L	BDL
7	Total Kjeldahl Nitrogen	IS 3025 (P-34) 1988 (Reaffirmed 2019)	mg/L	12.22
8	Residual Chlorine	IS 3025 (P-26) 1986 (Reaffirmed 2019)	mg/L	ND
9	Fecal Coliform	APHA & AWWA 23 <sup>rd</sup> Ed. 9221 E (9-77)	MPN/100MI	450.00
10	Total Coliform	APHA & AWWA 23 <sup>rd</sup> Ed. 9221 E (9-77)	MPN/100MI	750.00

**Note:** BDL: Below Detection Limit, ND: Not Detected.

**WL<sub>1</sub>:** STP Inlet Water



**Chemist**



**Authorized Signatory**  
**Rekha Dare**

Notes: (1) The results pertain to tested items only.

(2) This report shall not be reproduced, except in full, without written approval of the laboratory.

(3) Authenticity of this Report could be validated with office copy at Greenleaf Evirotech Pvt. Ltd.

(4) Perishable samples will be destroyed after testing, others after 7 days from the date of issue of the report, unless otherwise agreed with the customer or as required by the applicable regulations.

**Test Report**  
**Water Sample Analysis Report**

<b>Client's Name &amp; Address:</b> GWSSB, veraval, Shivam builders, ahmedabad, talala 3.8 MLD STP	<b>Report No:</b> GLEPL/230259/1397  <b>Issue Date:</b> 26/02/2026
--	--

Lab ID Code	: GLEPL/230222/WL <sub>1</sub>
Sample Description	: Waste Water (STP outlet) Purpose : As per Client requirement
Date of Sampling	: Submitted by Client Sample Collected/Submitted by : Submitted by Client
Date of Sample Received	: 23/02/2026 Test Parameters : As per Client requirement
Date of starting Analysis	: 24/02/2026 Quantity/No. of sample : 2 Lit./01
Date of completion Analysis	: 26/02/2026 Packed/Seal : Sealed

**Result Table**

Sr. No.	Test Parameters	Test Method	Unit	Results	Permissible Limit
1	pH @30 °C	IS 3025 (P-11) 1983 (Reaffirmed 2017)	pH Unit	7.58	6.5-9.0
2	Total Suspended Solids	IS 3025 (P-17) 1984 (Reaffirmed 2017)	mg/L	6.10	<10
3	Chemical Oxygen Demand	IS 3025 (P-58) 2006 (Reaffirmed 2017)	mg/L	22.13	<50
4	BOD (5 days at 20°C)	IS 3025 (P-44) 1993 (Reaffirmed 2019)	mg/L	5.04	<10
5	Ammonical Nitrogen	IS 3025 (P-34) 1988 (Reaffirmed 2019)	mg/L	2.48	<5.0
6	Total Phosphorus	IS 3025 (P-31) 1988 (Reaffirmed 2019)	mg/L	BDL	<1.0
7	Total Nitrogen	IS 3025 (P-34) 1988 (Reaffirmed 2019)	mg/L	5.06	<10.0
8	Residual Chlorines	IS 3025 (P-26) 1986 (Reaffirmed 2019)	mg/L	0.71	0.5-1.0
9	Faecal Coliform	APHA & AWWA 23 <sup>rd</sup> Ed. 9221 E (9-77)	MPN/100mL	96	<230
10	Total Coliform	APHA & AWWA 23 <sup>rd</sup> Ed. 9221 E (9-77)	MPN/10 OMI	130	<230

**Note:** BDL: Below Detection Limit.

**WL<sub>1</sub>:** STP Outlet Water



**Chemist**



**Authorized Signatory**  
**Rekha Dare**

Notes: (1) The results pertain to tested items only.

(2) This report shall not be reproduced, except in full, without written approval of the laboratory.

(3) Authenticity of this Report could be validated with office copy at Greenleaf Evirotech Pvt. Ltd.

(4) Perishable samples will be destroyed after testing, others after 7 days from the date of issue of the report, unless otherwise agreed with the customer or as required by the applicable regulations.

Recognized by MoEF, Govt. of India, EP Act 1986; NABL accredited; GPCB Schedule II Environment Auditor; OHSAS – 18001:2017 Certified Laboratory.



(Formerly known as Comet Consultancy Services)

Schedule II Environmental Auditor (GPCB)  
NABL Accreditation - ISO / IEC 17025 : 2017

## ACCREDITED LAB :

17-18, Block-B,  
2<sup>nd</sup> Floor, Amrapali Complex,  
Bopal Cross Roads, SPRR,  
Ahmedabad - 380 058  
Email: amd@cometconserve.com  
Tele: (+91) 2717 489859

RefNo. :AMD/W/19/03/2025-2026

Date:17/03/2026

**TEST REPORT OF PHYSICO-CHEMICAL ANALYSIS**

F/OPN/07  
IssueNo:02  
Page1of1

Name of Company: Kunal Structure (India) Pvt Ltd.

Address Mondeal Heights, B-Wing, 15th Floor, Opp. Karnavati Club, S.G. Highway, Ahmedabad - 380015, Gujarat India.

Name of Site: 4.9 MLD STP Manavadar (Junagadh District)

Discipline	: Chemical	Group	: Pollution and Environment
Description of Sample	: STP Inlet	Quantity/No. Of Samples	: 02Liters
Date of Sampling	: 09/03/2026	Sampling Procedure	: Not Specified
Sampling By	: Party	Purpose	: --
Sample Receipt Date	: 10/03/2026	Lab ID	: W-14
Packing/Seal	: Sealed	Test Parameters & Method	: APHA23 <sup>rd</sup> Edition/IS3025
Analysis Started on	: 11/03/2026	Analysis Concluded on	: 16/03/2026
Environment condition during testing	: 25±2°C	Location of test performance	: At Laboratory

**TESTRESULTS**

Sr. No.	Parameters	Unit	Permissible Limits	Test Results	TestMethod
1.	pH@25°C	pH Unit	--	7.25	APHA-23 <sup>rd</sup> Edition4500H <sup>+</sup> B
2.	Total Suspended Solids(TSS)	mg/L	--	225	APHA-23 <sup>rd</sup> Edition2540D
3.	Chemical Oxygen Demand(COD)	mg/L	--	425	APHA-23 <sup>rd</sup> Edition5220B
4.	Biochemical OxygenDemand(BOD) @27°Cfor3days	mg/L	--	215	IS3025(Part44):1993
5.	Total Nitrogen	mg/L	--	22	APHA-23 <sup>rd</sup> Edition4500NC
6.	Total Phosphorus	mg/L	--	4.00	APHA-23 <sup>rd</sup> Edition4500PD
7.	Total Coli form	MPN/100ml	--	10 <sup>8</sup>	APHA-23 <sup>rd</sup> Edition9221-B&E
8.	Fecal Coli form	MPN/100ml	--	10 <sup>5</sup>	APHA-23 <sup>rd</sup> Edition9221-B&E

**Tested By: Jay Fadadu**  
Designation : Chemist



**Reviewed & Approved By: Kalpesh Shah**  
Designation : Technical Manager

Rajkot - Registered Office:  
E-mail : rjt@cometconserve.com  
Tele: (+91) 281 2225675 / 2226399

Ankleshwar - Branch Office:  
E-mail : ccs.ankleshwar@gmail.com  
Tele: (+91) 2646 245263





(Formerly known as Comet Consultancy Services)

Schedule II Environmental Auditor (GPCB)  
NABL Accreditation - ISO / IEC 17025 : 2017

## ACCREDITED LAB :

17-18, Block-B,  
2<sup>nd</sup> Floor, Amrapali Complex,  
Bopal Cross Roads, SPRR,  
Ahmedabad - 380 058  
Email: amd@cometconserve.com  
Tele: (+91) 2717 489859

RefNo.:AMD/W/20/03/2025-2026

Date:17/03/2026

**TESTREPORTOFPHYSICO-CHEMICALANALYSIS**

F/OPN/07  
IssueNo:02  
Page1of1

Name of Company: Kunal Structure (India) Pvt Ltd.

Address Mondeal Heights, B-Wing, 15th Floor, Opp. Karnavati Club, S.G. Highway, Ahmedabad - 380015, Gujarat India.

Name of Site: 4.9 MLD STP Manavadar (Junagadh District)

Discipline	: Chemical	Group	: Pollution and Environment
Description of Sample	: STP Outlet	Quantity/No. Of Samples	: 02Liters
Date of Sampling	: 09/03/2026	Sampling Procedure	: Not Specified
Sampling By	: Party	Purpose	: --
Sample Receipt Date	: 10/03/2026	Lab ID	: W-15
Packing/Seal	: Sealed	Test Parameters & Method	: APHA23 <sup>rd</sup> Edition/IS3025
Analysis Started on	: 11/03/2026	Analysis Concluded on	: 16/03/2026
Environment condition during testing	: 25±2°C	Location of test performance	: At Laboratory

**TESTRESULTS**

Sr. No.	Parameters	Unit	Permissible Limits	Test Results	Test Method
1.	pH@25°C	pHUnit	6.5-9.0	7.22	APHA-23 <sup>rd</sup> Edition4500H <sup>+</sup> B
2.	Total Suspended Solids(TSS)	mg/L	<10	6.5	APHA-23 <sup>rd</sup> Edition2540D
3.	Chemical Oxygen Demand(COD)	mg/L	<50	19	APHA-23 <sup>rd</sup> Edition5220 B
4.	Biochemical Oxygen Demand(BOD) @27°Cfor3days	mg/L	<10	4	IS3025(Part44):1993
5.	Free Residual Chlorine	mg/L	0.5-1.0	0.68	APHA-23 <sup>rd</sup> Edition4500CIB
6.	Total Nitrogen	mg/L	<10	5.3	APHA-23 <sup>rd</sup> Edition4500NC
7.	Total Phosphorus	mg/L	<1	0.3	APHA-23 <sup>rd</sup> Edition4500PD
8.	Total Coli form	MPN/100ml	<230	38	APHA-23 <sup>rd</sup> Edition9221-B&E
9.	Fecal Coli form	MPN/100ml	<230	35	APHA-23 <sup>rd</sup> Edition9221-B&E



Tested By: Jay Fadadu  
Designation : Chemist

Reviewed & Approved By: Kalpesh Shah  
Designation : Technical Manager

Rajkot - Registered Office:  
E-mail : rjt@cometconserve.com  
Tele: (+91) 281 2225675 / 2226399

Ankleshwar - Branch Office:  
E-mail : ccs.ankleshwar@gmail.com  
Tele: (+91) 2646 245263





# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/49
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	19.01.2026	Date of Sample Received	19.01.2026
Analysis Starts Date	19.01.2026	Analysis Completion Date	23.01.2026
Sample Description	OUTLET AT CHORVAD 3.70 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/49	Report Date:	23.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.80	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	7.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.58	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	26.72	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	7.92	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	3.54	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	7.90	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Faecal Coliform	MPN/100 ml	50.00	<100	IS 1622
9	Total Coliform	MPN/100 ml	70.00	<100	IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/48
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	19.01.2026	Date of Sample Received	19.01.2026
Analysis Starts Date	19.01.2026	Analysis Completion Date	23.01.2026
Sample Description	INLET AT CHORVAD 3.70 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/48	Report Date:	23.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.38		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	320.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	1.99		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	632.86		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	224.78		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	22.80		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	42.66		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	20.98		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.06		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	63.70		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
11	Faecal Coliform	MPN/100 ml	500.00		IS 1622
12	Total Coliform	MPN/100 ml	900.00		IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/45
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	12.01.2026	Date of Sample Received	12.01.2026
Analysis Starts Date	12.01.2026	Analysis Completion Date	19.01.2026
Sample Description	OUTLET AT CHORVAD 3.70 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/45	Report Date:	19.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.82	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	7.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.62	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	28.58	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	8.22	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	3.86	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	8.24	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Faecal Coliform	MPN/100 ml	70.00	<100	IS 1622
9	Total Coliform	MPN/100 ml	80.00	<100	IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/44
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	12.01.2026	Date of Sample Received	12.01.2026
Analysis Starts Date	12.01.2026	Analysis Completion Date	19.01.2026
Sample Description	INLET AT CHORVAD 3.70 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/44	Report Date:	19.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.44		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	315.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	2.10		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	634.62		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	226.80		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	24.92		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	40.58		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	21.84		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.05		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	62.47		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B: 2023
11	Faecal Coliform	MPN/100 ml	500.00		IS 1622
12	Total Coliform	MPN/100 ml	900.00		IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/44
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	24.02.2026	Date of Sample Received	24.02.2026
Analysis Starts Date	24.02.2026	Analysis Completion Date	28.02.2026
Sample Description	OUTLET AT CHORVAD 3.70 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/44	Report Date:	28.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.80	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	8.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.54	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	26.84	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	7.53	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	2.50	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	6.28	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Faecal Coliform	MPN/100 ml	50.00	<100	IS 1622
9	Total Coliform	MPN/100 ml	70.00	<100	IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/43
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	24.02.2026	Date of Sample Received	24.02.2026
Analysis Starts Date	24.02.2026	Analysis Completion Date	28.02.2026
Sample Description	INLET AT CHORVAD 3.70 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/43	Report Date:	28.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.52		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	310.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	2.10		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	640.56		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	230.50		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	30.44		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	42.98		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	18.54		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.10		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	61.62		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
11	Faecal Coliform	MPN/100 ml	900.00		IS 1622
12	Total Coliform	MPN/100 ml	1600.00		IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/40
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	10.02.2026	Date of Sample Received	10.02.2026
Analysis Starts Date	10.02.2026	Analysis Completion Date	15.02.2026
Sample Description	OUTLET AT CHORVAD 3.70 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/40	Report Date:	15.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.82	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	8.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.58	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	28.62	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	7.86	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	2.44	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	6.78	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Faecal Coliform	MPN/100 ml	70.00	<100	IS 1622
11	Total Coliform	MPN/100 ml	80.00	<100	IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/39
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	10.02.2026	Date of Sample Received	10.02.2026
Analysis Starts Date	10.02.2026	Analysis Completion Date	15.02.2026
Sample Description	INLET AT CHORVAD 3.70 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/39	Report Date:	15.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.54		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	330.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	2.15		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	638.90		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	228.34		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	28.42		APHA 24 th Edition 4500 NH3 C: 2023
7	Total Kjeldhal Nitrogen	mg/l	40.68		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	16.66		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.13		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	57.47		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
11	Faecal Coliform	MPN/100 ml	900.00		IS 1622
12	Total Coliform	MPN/100 ml	1600.00		IS 1622

Checked By :	Parth Bandhiya	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

- Notes:**
- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
  - This certificate is based on the sample submitted for testing.
  - Additions to, deviations, or exclusions from the method- NA
  - Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
  - Disclaimer: When the information is supplied by the customer and can affect the validity of results
  - Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
  - Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
  - Regulatory limit reference if any:- NA
  - Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
  - BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/53
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	06.01.2026	Date of Sample Received	06.01.2026
Analysis Starts Date	06.01.2026	Analysis Completion Date	10.01.2026
Sample Description	OUTLET AT VISAVADAR 3.40 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/53	Report Date:	10.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.50	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	7.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.32	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	34.56	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	7.98	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	3.54	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	6.88	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Faecal Coliform	MPN/100 ml	40.00	<100	IS 1622
9	Total Coliform	MPN/100 ml	60.00	<100	IS 1622

Checked By :	Hadevsinh	Authorized Signatory :	Muladhar Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

**Notes:**

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/52
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	06.01.2026	Date of Sample Received	06.01.2026
Analysis Starts Date	06.01.2026	Analysis Completion Date	10.01.2026
Sample Description	INLET AT VISAVADAR 3.40 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/52	Report Date:	10.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	8.30		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	330.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	1.20		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	622.56		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	220.72		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	28.90		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	48.38		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	32.62		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.10		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	81.10		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B: 2023
8	Faecal Coliform	MPN/100 ml	900.00		IS 1622
9	Total Coliform	MPN/100 ml	1600.00		IS 1622

Checked By :	Hadevsinh	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

+91 78749 15777 | +91 98794 06097 | tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/57
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	19.01.2026	Date of Sample Received	19.01.2026
Analysis Starts Date	19.01.2026	Analysis Completion Date	22.01.2026
Sample Description	OUTLET AT VISAVADAR 3.40 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/57	Report Date:	22.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.30	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	7.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.34	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	32.74	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	7.05	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	2.90	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	7.69	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Faecal Coliform	MPN/100 ml	70.00	<100	IS 1622
9	Total Coliform	MPN/100 ml	90.00	<100	IS 1622

Checked By :	Hadevsinh	Authorized Signatory :	Mufaddal Naman
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/01/56
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	19.01.2026	Date of Sample Received	19.01.2026
Analysis Starts Date	19.01.2026	Analysis Completion Date	22.01.2026
Sample Description	INLET AT VISAVADAR 3.40 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/01/56	Report Date:	22.01.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	8.56		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	335.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	1.17		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	635.98		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	226.84		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	30.28		APHA 24 th Edition 4500 NH3 C: 2023
7	Total Kjeldhal Nitrogen	mg/l	50.66		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	36.82		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.12		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	87.60		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B: 2023
11	Faecal Coliform	MPN/100 ml	900.00		IS 1622
12	Total Coliform	MPN/100 ml	1600.00		IS 1622

Checked By :	Hadevsinh	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/51
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	24.02.2026	Date of Sample Received	24.02.2026
Analysis Starts Date	24.02.2026	Analysis Completion Date	28.02.2026
Sample Description	INLET AT VISAVADAR 3.40 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/51	Report Date:	28.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	8.52		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	330.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	1.17		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	622.68		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	226.84		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	24.52		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	54.78		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	40.66		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.14		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	95.58		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B: 2023
11	Faecal Coliform	MPN/100 ml	900.00		IS 1622
12	Total Coliform	MPN/100 ml	1600.00		IS 1622

Checked By :	Hadevsinh	Authorized Signatory :	Mufanda Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/52
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	24.02.2026	Date of Sample Received	24.02.2026
Analysis Starts Date	24.02.2026	Analysis Completion Date	28.02.2026
Sample Description	OUTLET AT VISAVADAR 3.40 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/52	Report Date:	28.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	8.36	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	7.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.40	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	36.22	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	7.86	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	3.10	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	5.44	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Faecal Coliform	MPN/100 ml	60.00	<100	IS 1622
9	Total Coliform	MPN/100 ml	80.00	<100	IS 1622

Checked By :	Hadevsinh	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/50
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	09.02.2026	Date of Sample Received	09.02.2026
Analysis Starts Date	09.02.2026	Analysis Completion Date	15.02.2026
Sample Description	OUTLET AT VISAVADAR 3.40 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/50	Report Date:	15.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	8.40	6.5-9	APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	7.00	<10	APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.42	<1	APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	36.22	<50	IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	8.02	<10	IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	3.24	<5	APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	6.40	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Faecal Coliform	MPN/100 ml	60.00	<100	IS 1622
11	Total Coliform	MPN/100 ml	80.00	<100	IS 1622

Checked By :	Hadevsinh	Authorized Signatory :	Mufaddal Nathan
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. Krishna Construction Company	Sample ID	WQ/26/02/49
Address	1st Floor,H-110, Shreedhar Flora, Amar JavanCircle, Nikol Gam Road, Ahmedabad.382350	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	09.02.2026	Date of Sample Received	09.02.2026
Analysis Starts Date	09.02.2026	Analysis Completion Date	15.02.2026
Sample Description	INLET AT VISAVADAR 3.40 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/49	Report Date:	15.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	8.58		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	335.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	1.12		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	620.54		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	224.74		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	26.40		APHA 24 th Edition 4500 NH3 C: 2023
7	Total Kjeldhal Nitrogen	mg/l	52.54		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	38.62		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.12		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	91.28		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B: 2023
11	Faecal Coliform	MPN/100 ml	500.00		IS 1622
12	Total Coliform	MPN/100 ml	900.00		IS 1622

Checked By :	Hadevsinh	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

<b>Notes:</b>
1. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
2. This certificate is based on the sample submitted for testing.
3. Additions to, deviations, or exclusions from the method- NA
4. Results which were outsourced to external providers are marked with ** and results which are performed and not in NABL accreditation scope are marked with * in parameter column
5. Disclaimer: When the information is supplied by the customer and can affect the validity of results
6. Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
7. Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
8. Regulatory limit reference if any:- NA
9. Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
10. BDL : Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/032026/177			<b>Date:</b> 14/03/2026
Client Name	M/s. Chief Officer Chalala Nagarpalika			
Client Address	Chalala Nagarpalika STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Inlet	Sample Received Date	06/03/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	07/03/2026	
Sampling Method	Grab	Date of Analysis Completed	13/03/2026	
Sample Code	TEL/LAB/STP/0326/038	Sampling Done by	Sample by Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	6.29	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	574	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	433	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	316	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	32	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	30	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	2.6	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	292	APHA 24 <sup>th</sup> Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	125	APHA 24 <sup>th</sup> Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

**Analysed By:**

**Authorized Signatory**

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




**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/032026/178			<b>Date:</b> 14/03/2026
Client Name	M/s. Chief Officer Chalala Nagarpalika			
Client Address	Chalala Nagarpalika STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Outlet	Sample Received Date	06/03/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	07/03/2026	
Sampling Method	Grab	Date of Analysis Completed	13/03/2026	
Sample Code	TEL/LAB/STP/0326/039	Sampling Done by	Sample by Party	
Environmental Condition During Testing		Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH		

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	7.65	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	7.4	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	34.5	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	8.2	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	2.8	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	7.6	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	0.4	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	96	APHA 24 <sup>th</sup> Edition: 9221 – E
9.	Total Coliform	MPN/100 mL	84	APHA 24 <sup>th</sup> Edition: 9221 – E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

**Analysed By:**

**Authorized Signatory**

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




**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/012026/432			<b>Date:</b> 20/01/2026
Client Name	M/s. Maruti – Tolani JV			
Client Address	2.8 MLD Damnagar STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Inlet	Sample Received Date	12/01/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	13/01/2026	
Sampling Method	Grab	Date of Analysis Completed	19/01/2026	
Sample Code	TEL/LAB/STP/0126/130	Sampling Done by	Sample by Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			
<b>TEST REPORT</b>				
Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	6.42	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	836	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	428	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	215	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	48	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	40	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	2.6	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	250	APHA 24th Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	182	APHA 24th Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
**Analysed By:**



  
**Authorized Signatory**

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


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/012026/433			<b>Date:</b> 20/01/2026
Client Name	M/s. Maruti – Tolani JV			
Client Address	2.8 MLD Damnagar STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Outlet	Sample Received Date	12/01/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	13/01/2026	
Sampling Method	Grab	Date of Analysis Completed	19/01/2026	
Sample Code	TEL/LAB/STP/0126/131	Sampling Done by	Sample by Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			
<b>TEST REPORT</b>				
Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	7.32	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	8.0	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	40	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	7.0	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	6.2	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	5.8	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	0.4	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	75	APHA 24 <sup>th</sup> Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	60	APHA 24 <sup>th</sup> Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

**Analysed By:**

**Authorized Signatory**


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


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/012026/453			<b>Date:</b> 05/02/2026
Client Name	M/s. Maruti – Tolani JV			
Client Address	2.8 MLD Damnagar STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Inlet	Sample Received Date	29/01/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	30/01/2026	
Sampling Method	Grab	Date of Analysis Completed	04/02/2026	
Sample Code	TEL/LAB/STP/0126/134	Sampling Done by	Sample by Party	
Environmental Condition During Testing		Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH		
<b>TEST REPORT</b>				
Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	6.28	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	712	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	485	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	232	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	36	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	30	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	1.6	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	240	APHA 24th Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	126	APHA 24th Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
**Analysed By:**



  
**Authorized Signatory**

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


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/012026/454			<b>Date:</b> 05/02/2026
Client Name	M/s. Maruti – Tolani JV			
Client Address	2.8 MLD Damnagar STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Outlet	Sample Received Date	29/01/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	30/01/2026	
Sampling Method	Grab	Date of Analysis Completed	04/02/2026	
Sample Code	TEL/LAB/STP/0126/135	Sampling Done by	Sample by Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			
<b>TEST REPORT</b>				
Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	6.92	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	7.0	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	36.5	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	7.0	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	3.8	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	4.2	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	0.4	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	71	APHA 24 <sup>th</sup> Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	82	APHA 24 <sup>th</sup> Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
**Analysed By:**

  
**Authorized Signatory**

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


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/022026/381			<b>Date:</b> 23/02/2026
Client Name	M/s. Maruti – Tolani JV			
Client Address	2.8 MLD Damnagar STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Inlet	Sample Received Date	14/02/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	16/02/2026	
Sampling Method	Grab	Date of Analysis Completed	21/02/2026	
Sample Code	TEL/LAB/STP/1225/103	Sampling Done by	Sample by Party	
Environmental Condition During Testing		Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH		
<b>TEST REPORT</b>				
Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	6.53	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	812	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	296	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	205	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	30	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	36	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	1.2	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	230	APHA 24th Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	132	APHA 24th Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
 Analysed By:



  
 Authorized Signatory

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


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	<b>TEL/LAB/022026/382</b>			<b>Date:</b> 23/02/2026
Client Name	M/s. Maruti – Tolani JV			
Client Address	2.8 MLD Damnagar STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Outlet	Sample Received Date	14/02/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	16/02/2026	
Sampling Method	Grab	Date of Analysis Completed	21/02/2026	
Sample Code	TEL/LAB/STP/0226/104	Sampling Done by	Sample by Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	7.63	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	6.8	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	32	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	8.0	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	4.6	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	6.5	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	0.3	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	75	APHA 24 <sup>th</sup> Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	72	APHA 24 <sup>th</sup> Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
**Analysed By:**



  
**Authorized Signatory**

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


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/022026/384			<b>Date:</b> 09/03/2026
Client Name	M/s. Maruti – Tolani JV			
Client Address	2.8 MLD Damnagar STP			
Sample Description	Wastewater	Date of Sampling	-	
Point of Sample Collection	STP Inlet	Sample Received Date	28/02/2026	
Sample Quantity	2 L + 1 L	Date of Analysis Start on	02/03/2026	
Sampling Method	Grab	Date of Analysis Completed	07/03/2026	
Sample Code	TEL/LAB/STP/0226/107	Sampling Done by	Sample by Party	
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH			

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	6.56	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	596	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	420	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	216	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	36	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	30	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	1.8	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	250	APHA 24 <sup>th</sup> Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	122	APHA 24 <sup>th</sup> Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
**Analysed By:**



  
**Authorized Signatory**

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


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	<b>TEL/LAB/022026/385</b>			<b>Date:</b>	<b>08/02/2026</b>
Client Name	M/s. Maruti – Tolani JV				
Client Address	2.8 MLD Damnagar STP				
Sample Description	Wastewater	Date of Sampling	-		
Point of Sample Collection	STP Outlet	Sample Received Date	28/02/2026		
Sample Quantity	2 L + 1 L	Date of Analysis Start on	02/03/2026		
Sampling Method	Grab	Date of Analysis Completed	07/03/2026		
Sample Code	TEL/LAB/STP/0226/108	Sampling Done by	Sample by Party		
Environmental Condition During Testing	Temp. 27 ± 2 °C & Humidity. 65 ± 5 % RH				

**TEST REPORT**

Sr. No.	Parameters	Unit	Results	Test Method
1.	pH Value	--	7.76	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	6.0	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	28	APHA 24 <sup>th</sup> Edition: 5220 B
4.	Biochemical Oxygen Demand (BOD)	mg/L	6.0	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	3.8	IS 3025 (Part-34)
6.	Total Nitrogen	mg/L	7.2	APHA 24 <sup>th</sup> Edition: 4500-N
7.	Phosphorus	mg/L	0.5	APHA 24 <sup>th</sup> Edition: 4500-P
8.	Fecal Coliforms	MPN/100 mL	75	APHA 24th Edition: 9221 - E
9.	Total Coliform	MPN/100 mL	86	APHA 24th Edition: 9221 - E

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

**Analysed By:**

**Authorized Signatory**

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





# Swarnim Environment and Consultancy

+91 9662054950 / +91 9265433161 | swarnimenv@gmail.com / mihircs2@gmail.com

A- 205 Shiva Blessings 2 Opp. BMC office Landmark : HDFC Bank, Kalanala Branch. Nr. Kalanala Bhavnagar 364001

GST No. : 24AAKPO3980B1ZS | GPCB Approved Auditor | ISO 9001:2015 Certified

Ref. No.: SEC/BVN/2025-26/963

Date: 11/12/2025

## WATER ANALYSIS REPORT

### DESCRIPTION OF SAMPLE

Customer Name:	Water Sample of Vallabhipur (Nagarpalika)	Date of Sampling	03-12-2025
Description of the Sample	WTP Outlet Sample	Date of Sample Received	04-12-2025
Name of Sampling Team	Swarnim Environment and Consultancy Team	Analysis Start Date	05-12-2025
Sample Quantity	1.0 Liter	Date of Reporting	11-12-2025
Location	WTP Plant, Kalyanpur	Time	07:00 PM

Sr. No.	Characteristics / Parameters	Unit	Result	Limits	Test Method
1.	pH	--	7.86	NLT 6.5 to NMT 9.0	APHA, 23 <sup>rd</sup> Edition 2017 (Section 4500-H <sup>+</sup> B)
2.	Biochemical Oxygen Demand	mg/L	3.2	NMT 10.0	APHA, 23 <sup>rd</sup> Edition 2017 (Section 2540-D)
3.	Chemical Oxygen Demand	mg/L	9.5	NMT 50.0	APHA, 23 <sup>rd</sup> Edition 2017 (Section 5220-B)
4.	Dissolved Oxygen (DO)	mg/L	7.0	More than 5.0	APHA, 23 <sup>rd</sup> Edition (Section 4500-O) Part C 1992
5.	Total Dissolved Solids (TDS)	mg/L	221.11	NMT 500.0	APHA, 23 <sup>rd</sup> Edition 2017 (Section 2540-C)
6.	Turbidity	NTU	0.3	NMT 2.0	APHA, 22 <sup>nd</sup> Edition 2012 (Section 2130)
7.	Total Alkalinity	mg/L	7.35	NMT 200.0	APHA, 23 <sup>rd</sup> Edition 2017 (Section 2340-B)
8.	Chloride	mg/L	3.54	NMT 200.0	APHA, 23 <sup>rd</sup> Edition 2017 (Section 4500-Cl-B)
9.	Total Hardness	mg/L	10.84	NMT 200.0	APHA, 23 <sup>rd</sup> Edition 2017 (Section 2340-C)
10.	Sulphate	mg/L	7.12	NMT 200.0	APHA, 23 <sup>rd</sup> Edition 2017 (Section 4500-SO <sub>4</sub> <sup>2-</sup> )
11.	Nitrate as NO <sub>3</sub> <sup>-</sup>	mg/L	2.7	NMT 45.0	APHA, 22 <sup>nd</sup> Edition 2012 (Section 4500-NO <sub>3</sub> <sup>-</sup> )
12.	Nitrite as NO <sub>2</sub> <sup>-</sup>	mg/L	Nil	NMT 10.0	APHA, 22 <sup>nd</sup> Edition 2012 (Section 4500-NO <sub>2</sub> <sup>-</sup> )
13.	Ammonical Nitrogen (as N)	mg/L	Nil	NMT 0.5	APHA, 23 <sup>rd</sup> Edition 2017 (Section 4500 NH <sub>3</sub> -C)
14.	Total Kjeldahl Nitrogen (TKN)	mg/L	Nil	NMT 10.0	APHA, 22 <sup>nd</sup> Edition 2012 (Section 4500-N)
15.	Total Coliform	MPN/100 ml	Absent	NMT 500.0	APHA, 23 <sup>rd</sup> Edition (9221 B & E)
16.	Faecal Coliform	MPN/100 ml	Absent	NMT 230.0	APHA, 23 <sup>rd</sup> Edition (9221 B & E)
17.	Residual Chlorine	mg/L	Nil	NMT 1.0	APHA, 23 <sup>rd</sup> Edition (4500 Cl B)
18.	Fluoride	mg/L	0.2	NMT 1.5	APHA, 23 <sup>rd</sup> Edition 2017 (Section 4500-F)
19.	Total Suspended Solids	mg/L	6.8	NMT 20.0	APHA, 23 <sup>rd</sup> Edition 2017 (Section 2540-D)

Note:

- The test report refers only to tested sample and applicable parameter.
- These reports can neither be used as evidence in the court of law nor can it be used in part or full in any media without prior permission.
- The sample will be destroyed after fifteen days from the date of issues of test reports unless otherwise specified.
- \*NLT: Not Less Than, \*NMT: Not More Than

Sample Tested By



Authorised Signatory



# Swarnim Environment and Consultancy

+91 9662054950 / +91 9265433161 | swarnimenv@gmail.com / mihircs2@gmail.com

A- 205 Shiva Blessings 2 Opp. BMC office Landmark : HDFC Bank, Kalanala Branch. Nr. Kalanala Bhavnagar 364001

GST No. : 24AAKPO3980B1ZS | GPCB Approved Auditor | ISO 9001:2015 Certified

Ref. No.: SEC/BVN/2025-26/964

Date: 11/12/2025

## WATER ANALYSIS REPORT

### DESCRIPTION OF SAMPLE

Customer Name:	Water Sample of Vallabhipur (Nagarpalika)	Date of Sampling	03-12-2025
Description of the Sample	WTP Inlet Sample	Date of Sample Received	04-12-2025
Name of Sampling Team	Swarnim Environment and Consultancy Team	Analysis Start Date	05-12-2025
Sample Quantity	1.0 Liter	Date of Reporting	11-12-2025
Location	WTP Plant, Kalyanpur, Mahipariage Yojana	Time	07:05 PM

Sr. No.	Characteristics / Parameters	Unit	Result	Test Method
1.	pH	--	8.20	APHA, 23 <sup>rd</sup> Edition 2017 (Section 4500-H <sup>+</sup> B)
2.	Biochemical Oxygen Demand	mg/L	3.8	APHA, 23 <sup>rd</sup> Edition 2017 (Section 2540-D)
3.	Chemical Oxygen Demand	mg/L	11.6	APHA, 23 <sup>rd</sup> Edition 2017 (Section 5220-B)
4.	Dissolved Oxygen (DO)	mg/L	6.4	APHA, 23 <sup>rd</sup> Edition (Section 4500-O) Part C 1992
5.	Total Dissolved Solids (TDS)	mg/L	190.40	APHA, 23 <sup>rd</sup> Edition 2017 (Section 2540-C)
6.	Turbidity	NTU	0.5	APHA, 22 <sup>nd</sup> Edition 2012 (Section 2130)
7.	Total Alkalinity	mg/L	14.52	APHA, 23 <sup>rd</sup> Edition 2017 (Section 2340-B)
8.	Chloride	mg/L	7.09	APHA, 23 <sup>rd</sup> Edition 2017 (Section 4500-Cl-B)
9.	Total Hardness	mg/L	22.33	APHA, 23 <sup>rd</sup> Edition 2017 (Section 2340-C)
10.	Sulphate	mg/L	13.93	APHA, 23 <sup>rd</sup> Edition 2017 (Section 4500-SO <sub>4</sub> <sup>2-</sup> )
11.	Nitrate as NO <sub>3</sub> -	mg/L	2.9	APHA, 22 <sup>nd</sup> Edition 2012 (Section 4500-NO <sub>3</sub> -)
12.	Nitrite as NO <sub>2</sub> -	mg/L	1.0	APHA, 22 <sup>nd</sup> Edition 2012 (Section 4500-NO <sub>2</sub> -)
13.	Ammonical Nitrogen (as N)	mg/L	Nil	APIIA, 23 <sup>rd</sup> Edition 2017 (Section 4500 NII3-C)
14.	Total Kjeldahl Nitrogen (TKN)	mg/L	1.0	APHA, 22 <sup>nd</sup> Edition 2012 (Section 4500-N)
15.	Total Coliform	MPN/10 0 ml	Absent	APHA, 23 <sup>rd</sup> Edition (9221 B & E)
16.	Faecal Coliform	MPN/10 0 ml	Absent	APHA, 23 <sup>rd</sup> Edition (9221 B & E)
17.	Residual Chlorine	mg/L	Nil	APHA, 23 <sup>rd</sup> Edition (4500 Cl B)
18.	Fluoride	mg/L	0.2	APHA, 23 <sup>rd</sup> Edition 2017 (Section 4500-F)
19.	Total Suspended Solids	mg/L	6.9	APIIA, 23 <sup>rd</sup> Edition 2017 (Section 2540-D)

Note:

1. The test report refers only to tested sample and applicable parameter.
2. These reports can neither be used as evidence in the court of law nor can it be used in part or full in any media without prior permission.
3. The sample will be destroyed after fifteen days from the date of issues of test reports unless otherwise specified.

Sample Tested By



Authorised Signatory



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. BANTVA NAGAR PALIKA	Sample ID	WQ/26/02/55
Address	2.60MLD STP BANTVA NAGAR PALIKA, BANTVA.	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	01.02.2026	Date of Sample Received	01.02.2026
Analysis Starts Date	01.02.2026	Analysis Completion Date	10.02.2026
Sample Description	INLET SAMPLE	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/55	Report Date:	10.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	6.23		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	532.16		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	7.25		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	164.31		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	78.45		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	22.69		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Nitrogen	mg/l	25.67		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B: 2023
8	Faecal Coliform	MPN/100 ml	≥1600.00		IS 1622
9	Total Coliform	MPN/100 ml	≥1600.00		IS 1622

Checked By :	Nikhil Dudhagara	Authorized Signatory :	Mufaddal Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager



### Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- This certificate is based on the sample submitted for testing.
- Additions to, deviations, or exclusions from the method- NA
- Latest Revision of test methods are followed for the test parameter
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL: Below Detection Limit

● End of the Test Report ●

TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

## TEST REPORT

Company Name	M/s. BANTVA NAGAR PALIKA	Sample ID	WQ/26/02/55
Address	2.60MLD STP BANTVA NAGAR PALIKA, BANTVA.	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	01.02.2026	Date of Sample Received	01.02.2026
Analysis Starts Date	01.02.2026	Analysis Completion Date	10.02.2026
Sample Description	OUTLET SAMPLE	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/56	Report Date:	10.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.39	6.5-9	APHA 24 th Edition 4500 B
2	Total Suspended Solids	mg/l	8.74	<10	APHA 24 th Edition 2540 D
3	Total Phosphorus	mg/l	0.95	<1	APHA 24 th Edition 4500P D
4	Chemical Oxygen Demand	mg/l	42.31	<50	IS 3025 (Part 58)
5	Biochemical Oxygen Demand	mg/l	9.16	<10	IS 3025 (Part 44)
6	Ammonical Nitrogen	mg/l	3.49	<5	APHA 24 th Edition 4500 NH3 C
7	Total Nitrogen	mg/l	8.36	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
8	Faecal Coliform	MPN/100 ml	70.00	<100	IS 1622
9	Total Coliform	MPN/100 ml	80.00	<100	IS 1622

Checked By :	Nikhil Dudhagara	Authorized Signatory :	Muradul Nathan
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

<b>Notes:</b>
1. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
2. This certificate is based on the sample submitted for testing.
3. Additions to, deviations, or exclusions from the method- NA
4. Latest Revision of test methods are followed for the test parameter
5. Disclaimer: When the information is supplied by the customer and can affect the validity of results
6. Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
7. Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
8. Regulatory limit reference if any:- NA
9. Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
10. BDL : Below Detection Limit

● End of the Test Report ●



## Test Report/Certificate

### Chemical Analysis Of Waste water

Customer's Name and Address:	Krishna Corpindia Pvt. Ltd. – Ahmedabad 18.40 MLD STP at Deesa		
Report/Certificate No.	ERL/KCPL/WW/4-1/2025-26	Date of Issue	27/02/2026
Sample Description	Plant Inlet	Quantity/Nos.of Sample	2.0 Litre/ 1 Nos.
Date of Sampling	21/02/2026	Sampling Procedure	Grab
Sampling By	ERL Team	Sample ID	ERL/KCPL/WW/8
Sample Receipt Date	21/02/2026	Test Parameters & Methods	As per below Table
Packing/Seal	Sealed	Purpose	QC
Test Start Date	21/02/2026	Test Completion date	26/02/2026

Test Results				
Sr. No.	Parameters	Test Results	Unit	Test Method
1.	pH	8.12	--	IS 3025 (Part 11):1983(RA 2002)
2.	Temperature	29.00	°C	IS 3025 (Part 9):1983(RA 2002)
3.	Biochemical Oxygen Demand (BOD)	119.00	mg/L	IS 3025 (part 44): (RA 2009)
4.	Chemical Oxygen Demand (COD)	323.00	mg/L	IS 3025 (Part 58):2006
5.	Total Suspended Solids (TSS)	234.00	mg/L	IS 3025 (Part 15):1984(RA 2009)
6.	Chlorine	-	mg/L	IS 3025 (Part 32):1988(RA 2007)
7.	Faecal Coliforms	10 <sup>4</sup>	MPN/100	IS 1622
8.	Total Phosphorus as P	0.008	mg/L	IS 3025 (Part 31)
9.	Total Nitrogen	0.31	mg/L	IS 3025 (Part 34)
10.	Total Coliforms	10 <sup>7</sup>	MPN/100	IS 1622

**Remarks →**

- Test results relates to the sample tested only.
- Test Report shall not be reproduced except in full, without written approval of the Laboratory.

 Tested By	 Reviewed and Approved By
---------------	------------------------------



## Test Report/Certificate



### Chemical Analysis Of Waste water

Customer's Name and Address:	Krishna Corpindia Pvt. Ltd. – Ahmedabad 18.40 MLD STP at Deesa		
Report/Certificate No.	ERL/KCPL/MW/4/2025-26	Date of Issue	27/02/2026
Sample Description	Plant Outlet	Quantity/Nos. of Sample	2.0 Litre/ 1 Nos.
Date of Sampling	21/02/2026	Sampling Procedure	Grab
Sampling By	ERL Team	Sample ID	ERL/KCPL/MW/4
Sample Receipt Date	21/02/2026	Test Parameters & Methods	As per below Table
Packing/Seal	Sealed	Purpose	QC
Test Start Date	21/02/2026	Test Completion date	26/02/2026

Test Results				
Sr. No.	Parameters	Test Results	Unit	Test Method
1.	pH	7.12	--	IS 3025 (Part 11):1983(RA 2002)
2.	Temperature	25.89	°C	IS 3025 (Part 9):1983(RA 2002)
3.	Biochemical Oxygen Demand (BOD)	8.00	mg/L	IS 3025 (part 44): (RA 2009)
4.	Chemical Oxygen Demand (COD)	31.02	mg/L	IS 3025 (Part 58):2006
5.	Total Suspended Solids (TSS)	7.99	mg/L	IS 3025 (Part 15):1984(RA 2009)
6.	Chlorine	0.32	mg/L	IS 3025 (Part 32):1988(RA 2007)
7.	Faecal Coliforms	65	MPN/100	IS 1622
8.	Total Phosphorus as P	0.006	mg/L	IS 3025 (Part 31) Max. 0.03 mg/L
9.	Total Nitrogen	0.08	mg/L	IS 3025 (Part 34) Max 0.5 mg/L
10.	Total Coliforms	241	MPN/100	IS 1622

**Remarks →**

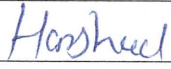
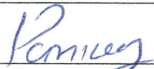
- Test results relates to the sample tested only.
- Test Report shall not be reproduced except in full, without written approval of the Laboratory.

 Tested By	 Reviewed and Approved By
--	---

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

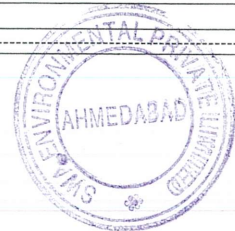
Company Name	Gujarat Construction Co.	Sample ID	WQ/291/26
Company Contact Number	9978406583	Condition of sample	Satisfactory
Address	Patel Motor Weigh Bridge, Nr. Rajkamal petrol pump, highway, Mehsana, 384002	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	20-02-2026	Date of Sample Received	20-02-2026
Analysis Starts Date	20-02-2026	Analysis Completion Date	26-02-2026
Sample Description	Inlet at 33.10 MLD Kalol STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/20/02/2026/WQ/291	Report Date:	26-02-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.12			APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	234.71			APHA 24th Edition 2540 D: 2023
3	Ammonical Nitrogen	mg/l	7.28			APHA 24th Edition 4500 NH3 C: 2023
4	Total Kjeldahl Nitrogen	mg/l	18.94			APHA 24th Edition 4500 NH3 C/Norg B: 2023
5	Total Phosphorous	mg/l	5.89			APHA 24th Edition 4500 P D: 2017
6	Chemical Oxygen Demand	mg/l	472.34			IS 3025 - Part 58 : 2023
7	Biochemical Oxygen Demand	mg/l	238.75			IS 3025 - Part 44 : 2023
8	Total Coliform	MPN/100 ml	$8 \times 10^4$			IS 1622 - Rea. 2019
Supervised By :		Harshad Salvi		Authorized Signatory :		Pankaj Gothi
Signature :				Signature :		
Designation :		Technical Manager/COO Lab		Designation :		Quality Manager/CEO






## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | R1: Revised report and the number of that times revised

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



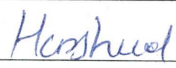
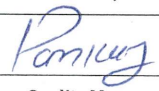
## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

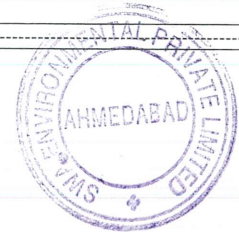
Company Name	Gujarat Construction Co.	Sample ID	WQ/292/26
Company Contact Number	9978406583	Condition of sample	Satisfactory
Address	Patel Motor Weigh Bridge, Nr. Rajkamal petrol pump, highway, Mehsana, 384002	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	20-02-2026	Date of Sample Received	20-02-2026
Analysis Starts Date	20-02-2026	Analysis Completion Date	26-02-2026
Sample Description	Outlet at 33.10 MLD Kalol STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/20/02/2026/WQ/292	Report Date:	26-02-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.21	6.5-9	/	APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	6.74	<10		APHA 24th Edition 2540 D: 2023
3	Chemical Oxygen Demand	mg/l	39.46	<50		IS 3025 - Part 58 : 2023
4	Biochemical Oxygen Demand	mg/l	8.00	<10		IS 3025 - Part 44 : 2023
5	Ammonical Nitrogen	mg/l	1.82	<5		APHA 24th Edition 4500 NH3 C: 2023
6	Total Phosphorus	mg/l	0.68	<2		APHA 24th Edition 4500 P D: 2023
7	Total Nitrogen	mg/l	8.13	<10		APHA 24th Edition 4500 NH3 C/ Norg B/N03 B/N02 B:2017
8	Faecal Coliforms	MPN/100 ml	50.00	<230		IS 1622 Rea.1981
Supervised By :		Harshad Salvi		Authorized Signatory :		Pankaj Gothi
Signature :				Signature :		
Designation :		Technical Manager/COO Lab		Designation :		Quality Manager/CEO

## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | R1: Revised report and the number of that times revised

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



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

📍 Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425

📍 Branch Office : Jaipur, Surat, Delhi, Bengaluru

☎ +91 9227988980 / 9265491610 ✉ swa@swaenviro.com / lab@swaenviro.com 🌐 www.swaenviro.com



## Test Report

Report ID: NML/WW/25-26/1203

Date: 07/02/2026

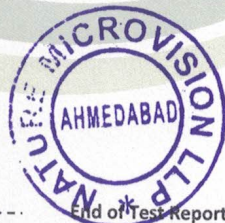
Customer Name	P.DAS INFRASTRUCTURE PVT LTD		
Customer Address	12.80 MLD KADI		
Date & Time of Sampling	02/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	03/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	03/02/2026	Packing / Seal	SEALED
Analysis Completion Date	06/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1212	Waste Water	Outlet	Treated Water

### Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.52	6.5-8.5	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	8.0	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	41	50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	8.32	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	2.2	-	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	7.8	<10	mg/L
7.	TOTAL PHOSPHOROUS	IS 3025 (Part 31) :Sec 1 : 2022	0.74	<1	mg/L
8.	FECAL COLIFORM	APHA 24th Edition 2023 9221 E	137	<250	(MPN)/100
9.	FREE RESIDUALCHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.65	<1	mg/L
10.	TOTAL COLIFORM	APHA 24th Edition 2023 9221 B	208	<250	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

#### Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1202

Date: 07/02/2026

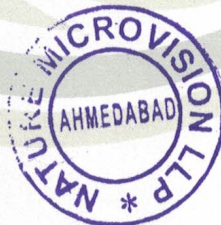
Customer Name	P.DAS INFRASTRUCTURE PVT LTD		
Customer Address	12.80 MLD KADI		
Date & Time of Sampling	02/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	03/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	03/02/2026	Packing / Seal	SEALED
Analysis Completion Date	06/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1211	Waste Water	Inlet	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.29	6.5-7.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	214.6	<250	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	405	<425	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	274.12	<375	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	22	<50	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	3.1	<7.1	mg/L
7.	TOTAL COLIFORM	APHA 24th Edition 2023 9221 B	10 <sup>7</sup>	10 <sup>6</sup> -10 <sup>8</sup>	(MPN)/100
8.	FECAL COLIFORM	APHA 24th Edition 2023 9221 E	10 <sup>3</sup>	10 <sup>4</sup> -10 <sup>8</sup>	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

End of Test Report

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



## Test Report

Report ID: NML/WW/25-26/1175


Date: 27/02/2026

Customer Name	MEET CONSTRUCTION Co.		
Customer Address	5.30 MLD STP PUDGAM		
Date & Time of Sampling	23/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	24/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	24/02/2026	Packing / Seal	SEALED
Analysis Completion Date	27/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1184	Waste Water	Inlet	Untreated Water

### Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.23	6.5-7.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	201	<250	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	435	<425	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	264.38	<375	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	36	<50	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	2.7	<7.1	mg/L
7.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	3.8×10 <sup>6</sup>	10 <sup>6</sup> -10 <sup>8</sup>	(MPN)/100
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	3.3×10 <sup>2</sup>	10 <sup>4</sup> -10 <sup>8</sup>	(MPN)/100

  
Checked by  
Senior Chemist



End of Test Report

  
Authorised by  
Lab Manager/CEO

## Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1231

Date: 27/02/2026

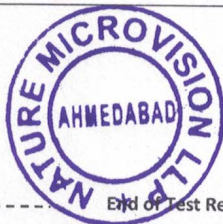
Customer Name	MEET CONSTRUCTION Co.		
Customer Address	5.30 MLD STP PUDGAM		
Date & Time of Sampling	23/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	24/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	24/02/2026	Packing / Seal	SEALED
Analysis Completion Date	27/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1240	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.55	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	8.3	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	42	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	8.27	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	3.7	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec-1):2023	8.4	<10	mg/L
7.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.73	1	mg/L
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	138	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.63	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	152	<230	(MPN)/100

Checked by  
Senior Chemist



End of Test Report

Authorised by  
Lab Manager/CEO

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1179

Date: 27/02/2026

Customer Name	MEET CONSTRUCTION Co.		
Customer Address	12.00 MLD STP VISNAGAR		
Date & Time of Sampling	23/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	24/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	24/02/2026	Packing / Seal	SEALED
Analysis Completion Date	27/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1188	Waste Water	Inlet	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.32	6.5-7.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	221	<250	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	408.6	<425	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	274.25	<375	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	31	<50	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	2.9	<7.1	mg/L
7.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	4.4×10 <sup>5</sup>	10 <sup>6</sup> -10 <sup>8</sup>	(MPN)/100
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	3.6×10 <sup>2</sup>	10 <sup>4</sup> -10 <sup>8</sup>	(MPN)/100

Checked by  
Senior Chemist



End of Test Report

Authorised by  
Lab Manager/CEO

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655

naturemicrovision@gmail.com

GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1234

Date: 27/02/2026

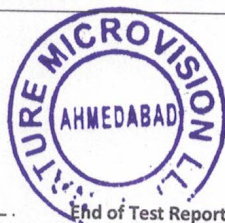
Customer Name	MEET CONSTRUCTION Co.		
Customer Address	12.00 MLD STP VISNAGAR		
Date & Time of Sampling	23/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	24/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	24/02/2026	Packing / Seal	SEALED
Analysis Completion Date	27/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1243	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.49	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	7.3	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	47	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	8.79	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	2.4	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec-1):2023	8.2	<10	mg/L
7.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.61	1	mg/L
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	144	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.65	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	162	<230	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

Remarks:

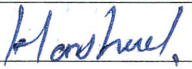
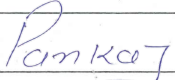
- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Vadnagar Nagarpalika	Sample ID	WQ/203/26
Company Contact Number	NA	Condition of sample	Satisfactory
Address	5.94 MLD STP at Vadnagar	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	20-02-2026	Date of Sample Received	20-02-2026
Analysis Starts Date	20-02-2026	Analysis Completion Date	26-02-2026
Sample Description	Inlet	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/20/02/2026/WQ/203	Report Date:	26-02-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	6.79			APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	305.24			APHA 24th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	6.92			APHA 24th Edition 4500 P D: 2023
4	Chemical Oxygen Demand	mg/l	352.01			IS 3025 - Part 58 : 2006
5	Biochemical Oxygen Demand	mg/l	124.25			IS 3025 - Part 44 : 1993
6	Total Kjeldhal Nitrogen	mg/l	54.13			APHA 24th Edition 4500 NH3 C/ Norg B: 2023
7	Fecal Coliform	MPN/100 ml	4 x 10 <sup>6</sup>			IS 1622 - Rea. 1981
8	Total Coliform	MPN/100 ml	5 x 10 <sup>6</sup>			IS 1622 - Rea. 1981

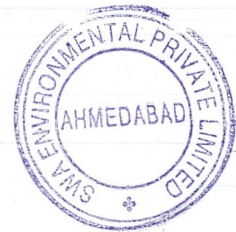
Supervised By :	Harshad Salvi	Authorized Signatory :	Pankaj Gothi
Signature :		Signature :	
Designation :	Technical Manager/COO Lab	Designation :	Quality Manager/CEO

**Sub Note:** Testing is carried out as per Gujarat Water Supply & Sewerage Board reference letter no PB/STP/943






**Notes:**

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | RI: Revised report and the number of that times revised

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



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

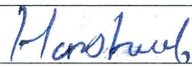
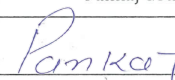
-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Vadnagar Nagarpalika	Sample ID	WQ/204/26
Company Contact Number	NA	Condition of sample	Satisfactory
Address	5.94 MLD STP at Vadnagar	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	20-02-2026	Date of Sample Received	20-02-2026
Analysis Starts Date	20-02-2026	Analysis Completion Date	26-02-2026
Sample Description	Outlet	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/20/02/2026/WQ/204	Report Date:	26-02-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.38	6.5-8.0		APHA 23rd Edition 4500 B: 2017
2	Total Suspended Solids	mg/l	8.13	<10		APHA 23rd Edition 2540 D: 2017
3	Amonical Nitrogen	mg/l	2.46	<5		APHA 23rd Edition 4500 NH3 C: 2017
4	Total Phosphorous	mg/l	1.37	<2		APHA 23rd Edition 4500 P D: 2017
5	Total Nitrogen	mg/l	8.21	<10		APHA 24th Edition 4500 NH3 C/ Norg B/ NO3 B/ NO2 B: 2023
6	Chemical Oxygen Demand	mg/l	34.19	<50		IS 3025 - Part 58 : 2006
7	Biochemical Oxygen Demand	mg/l	7.00	<10		IS 3025 - Part 44 : 1993
8	Total Residual Chlorine	mg/l	0.42	<0.5		APHA 23rd Edition 4500-CL B: 2017
9	Faecal Coliform	MPN/100 ml	33.00	<100		IS 1622 - Rea. 1981
10	Total Coliform	MPN/100 ml	50.00	<100		IS 1622 - Rea. 1981

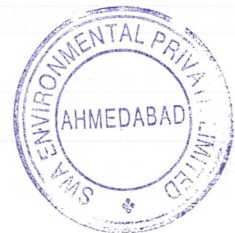
Supervised By :	Harshad Salvi	Authorized Signatory :	Pankaj Gothi
Signature :		Signature :	
Designation :	Technical Manager/COO Lab	Designation :	Quality Manager/CEO

**Sub Note:** Testing is carried out as per Gujarat Water Supply & Sewerage Board reference letter no PB/STP/943

**Notes:**

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be refered in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | R1: Revised report and the number of that times revised

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



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

- Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425
- Branch Office : Jaipur, Surat, Delhi, Bengaluru
- +91 9227988980 / 9265491610 swa@swaenviro.com / lab@swaenviro.com www.swaenviro.com

### TEST REPORT

<b>Report No.</b> : MaRS/MTL/5418	<b>Report Date</b> : 25-02-26
<b>Sample Received Date</b> : 17-02-26	<b>Description of Sample</b> : Water
<b>Duration of Testing</b> : 17-02-26 to 25-02-26	<b>Condition of Sample</b> : Satisfactory
<b>Sample ID</b> : MTL/5418/1	
<b>Client Name</b> : Chief Officer, Patan Nagarpalika PATAN	
<b>Contractor Name</b> : Harsh Enterprises, Ahmedabad	
<b>Project Name</b> : 25 MLD Capacity STP SBR Type at Makhaniya Para Patan.	
<b>Identification</b> : Inlet (Raw Water Sewage)	

### TEST RESULTS

Sr. No.	Parameters	Test Method IS :3025	Results	Units	IS Specification Limit as per 10500
1	pH	IS 3025 – Part – 11	7.44	N/A	6.8 – 8.0
2	Total Suspended Solids	IS 3025 – Part - 17	265.00	mg/L	Max. 400 mg/l
3	Total Dissolved Solids	IS : 3025 - Part 16	328.00	mg/L	Max. 500 mg/l
4	Chemical Oxygen Demand	IS 3025 – Part – 58	405.00	mg/L	Max. 550 mg/l
5	Biological Oxygen Demand	IS 3025 – Part – 44	154.00	mg/L	Max. 250 mg/l
6	Total Phosphorus as P	IS 3025 – Part -31	0.005	mg/L	Max. 0.03 mg/l
7	Total Nitrogen	IS 3025 – Part -34	0.26	mg/L	Max 0.5 mg/l
8	Faecal Coliforms	IS 1622	10 <sup>5</sup>	MPN/100	-
9	Total Coliforms	IS 1622	10 <sup>7</sup>	MPN/100	-

*Signature*  
Authorized Signatory

**MaRS Enviro Research & Engineering Services Pvt. Ltd**

**Remarks:**

1. The test report does not indicate the quality of the product or usage of product or Suitability of the Product or Material.
2. Testing was carried out as per IS Codes.
3. The test result related to the samples supplied by the client/agency.
4. Reproduction of this report in whole or in part by any means except with written Permission of the testing Agency shall be deemed to be an infringement.
5. The report/ result are not to be used for Publicity.
6. We do not undertake or abide by to participate or appear in any legal/court matter or litigation of any kind or dispute or issues existing or arising whatsoever.



### TEST REPORT

<b>Report No.</b> : MaRS/MTL/5418	<b>Report Date</b> : 25-02-26
<b>Sample Received Date</b> : 17-02-26	<b>Description of Sample</b> : Water
<b>Duration of Testing</b> : 17-02-26 to 25-02-26	<b>Condition of Sample</b> : Satisfactory
<b>Sample ID</b> : MTL/5418/2	
<b>Client Name</b> : Chief Officer, Patan Nagarpalika PATAN	
<b>Contractor Name</b> : Harsh Enterprises, Ahmedabad	
<b>Project Name</b> : 25 MLD Capacity STP SBR Type at Makhaniya Para Patan.	
<b>Identification</b> : Outlet (Treated Water Sewage)	

### TEST RESULTS

Sr. No.	Parameters	Test Method IS :3025	Results	Units	IS Specification Limit as per 10500
1	pH	IS 3025 – Part – 11	7.35	N/A	6.5 – 8.0
2	Total Suspended Solids	IS 3025 – Part - 17	42.00	mg/L	Max. 100 mg/l
3	Total Dissolved Solids	IS : 3025 - Part 16	25.00	mg/L	Max. 500 mg/l
4	Chemical Oxygen Demand	IS 3025 – Part – 58	15.00	mg/L	Max. 250 mg/l
5	Biological Oxygen Demand	IS 3025 – Part – 44	10.00	mg/L	Max. 30 mg/l
6	Total Phosphorus as P	IS 3025 – Part -31	0.009	mg/L	Max. 0.03 mg/l
7	Total Nitrogen	IS 3025 – Part -34	0.07	mg/L	Max 0.5 mg/l
8	Faecal Coliforms	IS 1622	62	MPN/10 0	-
9	Total Coliforms	IS 1622	228	MPN/10 0	-

Authorized Signatory

MaRS Enviro Research & Engineering Services Pvt. Ltd

#### Remarks:

1. The test report does not indicate the quality of the product or usage of product or Suitability of the Product or Material.
2. Testing was carried out as per IS Codes.
3. The test result related to the samples supplied by the client/agency.
4. Reproduction of this report in whole or in part by any means except with written Permission of the testing Agency shall be deemed to be an infringement.
5. The report/ result are not to be used for Publicity.
6. We do not undertake or abide by to participate or appear in any legal/court matter or litigation of any kind or dispute or issues existing or arising whatsoever.





1<sup>ST</sup> Floor, Shop No. 7&8, Harisiddh Chamber, Near Sakhari Jin Road, Himmatnagar - 383 001.  
GPCB Recognized Schedule II Auditor (ID: 2304) Telephone: 91 – 8460068577  
E-mail: opsconsultants77@gmail.com

### TEST REPORT/CERTIFICATE

**NAME & ADDRESS OF COSTUMER:**

M/s. STP PLANT (POOJA CONSTRUCTION COMPANY, RAJKOT)  
Himmatnagar.

SAMPLE DESCRIPTION:	STP	LAB ID:	--
SAMPLE COLLECTED BY:	Client	PROTOCOL(PURPOSE):	Environmental analysis
SAMPLING DATE:	10/02/2026	SAMPLING TIME:	12:20 Pm
SAMPLE QUANTITY:	05 Liter	SAMPLE ID NO:	OPS/26/02/W/06/07
SAMPLING METHOD:	OPS/SOP/WATER/01	PACKING/SEAL:	Sealed
SAMPLE RECEIVED DATE:	10/02/2026	SAMPLE RECEIVED TIME:	12:50 am
TEST START DATE:	10/02/2026	TEST COMPLETION DATE:	14/02/2026

**RESULT TABLE:**

Sr. No.	PARAMETER	UNIT	IN LET	OUTLET	TEST METHOD
01	pH	--	7.87	7.15	IS: 3025 (Part 11) 1983 Re. 1996
02	Suspended Solids	mg/L	241	32.54	IS: 3025 (Part 17) 1984 Re. 2012
03	Chemical Oxygen Demand	mg/L	265	60.54	APHA 22 <sup>nd</sup> ED. 5220 B
04	Biochemical Oxygen Demand	mg/L	82.43	20.4	IS: 3025 (Part 44) 1993 Re. 2009
05	Total Dissolved Solids	mg/L	985	784	IS:3025 (Part 27) 1986 Re.1998
06	Faecal coliforms	MPN/100	10*2	65	IS 1622 (1981)
07	Total colifoam	MPN/100	10*4	243	IS 1622 (1981)

- NOTE: Sample collection by POOJA CONSTRUCTION

For, OPS CONSULTANTS

PREPARED BY:

(AUTHORISED SIGNATORY)

(DEPUTY TECHNICAL MANAGER)

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versatile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

**Test Report**

Report ID: NML/WW/25-26/1317

Date: 27/02/2026

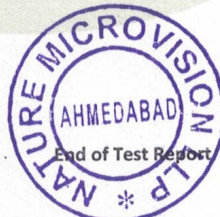
Customer Name	MARUTI ENTERPRISE		
Customer Address	7.6 MLD DEHGAM		
Date & Time of Sampling	23/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	24/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	24/02/2026	Packing / Seal	SEALED
Analysis Completion Date	27/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1326	Waste Water	Inlet	Untreated Water

**Analysis Results**

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.34	6.5-7.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	228	<250	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	376	<425	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	245.32	<375	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	29	<50	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	3.0	<7.1	mg/L
7.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	$2.5 \times 10^3$	$10^7 - 10^8$	(MPN)/100
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	$10^5$	$10^4 - 10^8$	(MPN)/100
9.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	20	<50	mg/L

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

## Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

**Test Report**

Report ID: NML/WW/25-26/1316

Date: 27/02/2026

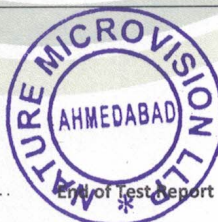
Customer Name	MARUTI ENTERPRISE		
Customer Address	7.6 MLD DEHGAM		
Date & Time of Sampling	23/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	24/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	24/02/2026	Packing / Seal	SEALED
Analysis Completion Date	27/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1325	Waste Water	Outlet	Treated Water

**Analysis Results**

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.68	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	7.9	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	38	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	7.75	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	2.2	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	7.5	<10	mg/L
7.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.59	1	mg/L
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	115	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.61	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	188	<230	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

## Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1326

Date: 28/02/2026

Customer Name	P.DAS INFRASTRUCTURE PVT LTD		
Customer Address	11.60 MLD UNJHA		
Date & Time of Sampling	23/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	24/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	24/02/2026	Packing / Seal	SEALED
Analysis Completion Date	28/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1335	Waste Water	Inlet	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.36	6.5-7.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	185	<250	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	386.4	<425	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	248.7	<375	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	35	<50	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	3.2	<7.1	mg/L
7.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	4.9×10 <sup>5</sup>	10 <sup>6</sup> -10 <sup>8</sup>	(MPN)/100
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	3.3×10 <sup>3</sup>	10 <sup>4</sup> -10 <sup>8</sup>	(MPN)/100

Checked by  
Senior Chemist

Authorised by  
Lab Manager/CEO

End of Test Report

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655

naturemicrovision@gmail.com

GSTIN : 24AAWFN4704G1Z4

## Test Report

Date: 28/02/2026

Report ID: NML/WW/25-26/1325

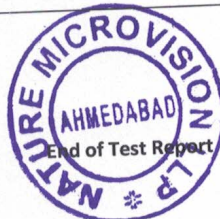
Customer Name	P.DAS INFRASTRUCTURE PVT LTD		
Customer Address	11.60 MLD UNJHA		
Date & Time of Sampling	23/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	24/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	24/02/2026	Packing / Seal	SEALED
Analysis Completion Date	28/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1334	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.53	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	7.6	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	38	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	7.11	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	2.3	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec-1):2023	7.0	<10	mg/L
7.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.56	1	mg/L
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	159	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.61	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	171	<230	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

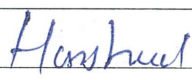
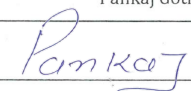
Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

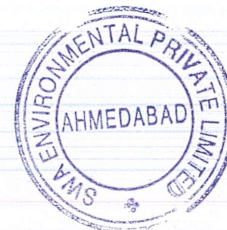
Company Name	Gujarat Construction Co.	Sample ID	WQ/295/26
Company Contact Number	9978406583	Condition of sample	Satisfactory
Address	Patel Motor Weigh Bridge, Nr. Rajkamal petrol pump, highway, Mehsana, 384002	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	NA
Date & Time of Sampling	20-20-2026	Date of Sample Received	20-02-2026
Analysis Starts Date	20-02-2026	Analysis Completion Date	26-02-2026
Sample Description	Inlet at Radhanpur 6.0 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/20/02/2026/WQ/295	Report Date:	26-02-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.01			APHA 23rd Edition 4500 B: 2017
2	Total Suspended Solids	mg/l	145.38			APHA 23rd Edition 2540 D: 2017
3	Total Dissolved Solids	mg/l	765.32			APHA 23rd Edition 2540 C: 2017
4	Total Kjeldahl Nitrogen	mg/l	19.06			APHA 23rd Edition 4500 NH3 C/Norg B: 2017
5	Total Phosphorous	mg/l	7.32			APHA 23rd Edition 4500 P D: 2017
6	Chemical Oxygen Demand	mg/l	368.41			IS 3025 - Part 58 : 2006
7	Biochemical Oxygen Demand	mg/l	220.00			IS 3025 - Part 44 : 1993
8	Faecal Coliforms	MPN/100 ml	3.5x10 <sup>5</sup>			IS 1622: Rea.1981
9	Total Coliforms	MPN/100 ml	3 x10 <sup>6</sup>			IS 1622: Rea.1981
Supervised By :		Harshad Salvi		Authorized Signatory :		Pankaj Gothi
Signature :				Signature :		
Designation :		Technical Manager/COO Lab		Designation :		Quality Manager/CEO






## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion: Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit

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




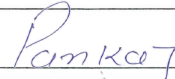
## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Gujarat Construction Co.	Sample ID	WQ/296/26
Company Contact Number	9978406583	Condition of sample	Satisfactory
Address	Patel Motor Weigh Bridge, Nr. Rajkamal petrol pump, highway, Mehsana, 384002	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	NA
Date & Time of Sampling	20-02-2026	Date of Sample Received	20-02-2026
Analysis Starts Date	20-02-2026	Analysis Completion Date	26-02-2026
Sample Description	Outlet at Radhanpur 6.0 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/20/02/2026/WQ/296	Report Date:	26-02-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.50	6.5-9		APHA 23rd Edition 4500 B: 2017
2	Total Suspended Solids	mg/l	3.26	<10		APHA 23rd Edition 2540 D: 2017
3	Chemical Oxygen Demand	mg/l	40.94	<50		IS 3025 - Part 58 : 2006
4	Biochemical Oxygen Demand	mg/l	7.75	<10		IS 3025 - Part 44 : 1993
5	Ammonical Nitrogen	mg/l	1.23	<5		APHA 23rd Edition 4500 NH3 C: 2017
6	Total Phosphorus	mg/l	0.31	<2		APHA 23rd Edition 4500 P D: 2017
7	Total Nitrogen	mg/l	4.21	<10		APHA 23rd Edition 4500 NH3 C/ Norg B/NO3 B/NO2 B:2017
8	Faecal Coliforms	MPN/100 ml	33.00	<230		IS 1622 : 1981
9	Total Coliforms	MPN/100 ml	40.00	<230		IS 1622 : 1981
10	Residual Chlorine	mg/l	0.67	0.5-1.0		APHA 23rd Edition 4500 CL B: 2017
Supervised By :		Harshad Salvi		Authorized Signatory :		Pankaj Gothi
Signature :				Signature :		
Designation :		Technical Manager/COO Lab		Designation :		Quality Manager/CEO

## Notes:

1. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.

2. The results relate only to the items tested and sampled

3. Additions to, deviations, or exclusions from the method- NA

4. Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column

5. Disclaimer: When the information is supplied by the customer and can affect the validity of results

6. Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer

7. Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer

8. Regulatory limit reference if any:- NA

9. Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit

10. BDL : Below Detection Limit

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



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

📍 Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425

📍 Branch Office : Jaipur, Surat, Delhi, Bengaluru

☎ +91 9227988980 / 9265491610 ✉ swa@swaenviro.com / lab@swaenviro.com 🌐 www.swaenviro.com



### TEST REPORT

<b>Report No.</b> : MaRS/MTL/5419	<b>Report Date</b> : 25-02-26
<b>Sample Received Date</b> : 17-02-26	<b>Description of Sample</b> : Water
<b>Duration of Testing</b> : 17-02-26 to 25-02-26	<b>Condition of Sample</b> : Satisfactory
<b>Sample ID</b> : MTL/5419/1	
<b>Client Name</b> : Chief officer idar Nagarpalika idar	
<b>Contractor Name</b> : Harsh Enterprises, Ahmedabad	
<b>Project Name</b> : 7.40 MLD Capacity STP SBR Type at Idar	
<b>Identification</b> : Inlet (Raw Water Sewage)	

### TEST RESULTS

Sr. No.	Parameters	Test Method IS :3025	Results	Units	IS Specification Limit as per 10500
1	pH	IS 3025 – Part – 11	7.43	N/A	6.8 – 8.0
2	Total Suspended Solids	IS 3025 – Part - 17	246.00	mg/L	Max. 400 mg/l
3	Total Dissolved Solids	IS : 3025 - Part 16	309.00	mg/L	Max. 500 mg/l
4	Chemical Oxygen Demand	IS 3025 – Part – 58	330.00	mg/L	Max. 550 mg/l
5	Biological Oxygen Demand	IS 3025 – Part – 44	125.00	mg/L	Max. 250 mg/l
6	Total Phosphorus as P	IS 3025 – Part -31	0.009	mg/L	Max. 0.03 mg/l
7	Total Nitrogen	IS 3025 – Part -34	0.21	mg/L	Max 0.5 mg/l
8	Faecal Coliforms	IS 1622	10 <sup>6</sup>	MPN/10 0	-
9	Total Coliforms	IS 1622	10 <sup>7</sup>	MPN/10 0	-

**Authorized Signatory**

**MaRS Enviro Research & Engineering Services Pvt. Ltd**

**Remarks:**

1. The test report does not indicate the quality of the product or usage of product or Suitability of the Product or Material.
2. Testing was carried out as per IS Codes.
3. The test result related to the samples supplied by the client/agency.
4. Reproduction of this report in whole or in part by any means except with written Permission of the testing Agency shall be deemed to be an infringement.
5. The report/ result are not to be used for Publicity.
6. We do not undertake or abide by to participate or appear in any legal/court matter or litigation of any kind or dispute or issues existing or arising whatsoever.



### TEST REPORT

<b>Report No.</b> : MaRS/MTL/5419	<b>Report Date</b> : 25-02-26
<b>Sample Received Date</b> : 17-02-26	<b>Description of Sample</b> : Water
<b>Duration of Testing</b> : 17-02-26 to 25-02-26	<b>Condition of Sample</b> : Satisfactory
<b>Sample ID</b> : MTL/5419/2	
<b>Client Name</b> : Chief officer idar Nagarpalika idar	
<b>Contractor Name</b> : Harsh Enterprises, Ahmedabad	
<b>Project Name</b> : 7.4 MLD Capacity STP SBR Type at Idar	
<b>Identification</b> : Outlet (Treated Water Sewage)	

### TEST RESULTS

Sr. No.	Parameters	Test Method IS :3025	Results	Units	IS Specification Limit as per 10500
1	pH	IS 3025 – Part – 11	7.30	N/A	6.5 – 8.0
2	Total Suspended Solids	IS 3025 – Part - 17	37.00	mg/L	Max. 100 mg/l
3	Total Dissolved Solids	IS : 3025 - Part 16	28.00	mg/L	Max. 500 mg/l
4	Chemical Oxygen Demand	IS 3025 – Part – 58	18.00	mg/L	Max. 250 mg/l
5	Biological Oxygen Demand	IS 3025 – Part – 44	7.00	mg/L	Max. 30 mg/l
6	Total Phosphorus as P	IS 3025 – Part -31	0.009	mg/L	Max. 0.03 mg/l
7	Total Nitrogen	IS 3025 – Part -34	0.08	mg/L	Max 0.5 mg/l
8	Faecal Coliforms	IS 1622	75	MPN/10 0	-
9	Total Coliforms	IS 1622	214	MPN/10 0	-

Authorized Signatory

**MaRS Enviro Research & Engineering Services Pvt. Ltd**

**Remarks:**

1. The test report does not indicate the quality of the product or usage of product or Suitability of the Product or Material.
2. Testing was carried out as per IS Codes.
3. The test result related to the samples supplied by the client/agency.
4. Reproduction of this report in whole or in part by any means except with written Permission of the testing Agency shall be deemed to be an infringement.
5. The report/ result are not to be used for Publicity.
6. We do not undertake or abide by to participate or appear in any legal/court matter or litigation of any kind or dispute or issues existed or arising whatsoever





5519

# Satva Environ Consultancy

Environment Testing Laboratory

## Analysis Report of Waste Water

REF: SEC/WAT/ROU/23/02/2026

Date: 23/02/2026

Waste Water Analysis	
Name and Address of Unit	Khilari Infrastructure Pvt Ltd 101 Prahat Centre Sector 1 Acbd Belapur Mumbai 400614.
Date of Sample Received	23/02/2026
Sample Collected By/ Provided By	Provided by Client
Sample Collected from	4MLD STP at Dhanera
Sample Description	STP Inlet
Quantity Receipt in L	2
Sample Condition During Receipt	Acceptable
Analysis Start Date	23/02/2026
Analysis End Date	27/02/2026

Sr. No.	Parameters	Reference Method	Results	Units	Permissible Limit
1	pH	IS 3025 (Part 11), 1983 (RA 2017)	7.49	--	--
2	Suspended Solid	IS 3025 (Part 17), 1984 (RA 2017)	84.65	mg/l	--
3	Chemical Oxygen Demand	IS 3025 (Part 58), 2006 (RA 2017)	468	mg/l	--
4	BOD (3 Day 27°C)	IS 3025 (Part 44) (RA 2014)	267	mg/l	--
5	Total Coliform	IS: 1622:1981	10 <sup>7</sup>	MPN/10 0ml	--
6	faecal Coliform	IS: 1622:1981	10 <sup>6</sup>	MPN/10 0ml	--

**Note:**

- The results listed here with are only for the tested item only.
- This report shall not be reproduced except in full without permission of the CEO of Satva Environ Consultancy.
- Samples shall be disposed after 15 days from the date of issue of the report unless agreed with the customer.
- The results apply to the samples received.

❖ End of Report ❖



5520

# Satva Environ Consultancy

Environment Testing Laboratory

## Analysis Report of Waste Water

REF: SEC/WAT/ROU/23/02/2026

Date: 23/02/2026

Waste Water Analysis	
Name and Address of Unit	Khilari Infrastructure Pvt Ltd 101 Prahat centre sector 1 Acbd belapur mumbai 400614.
Date of Sample Received	23/02/2026
Sample Collected By/Provided By	Provided by Client
Sample Collected from	4MLD STP at Dhanera
Sample Description	STP Outlet
Quantity Receipt in L	2
Sample Condition During Receipt	Acceptable
Analysis Start Date	23/02/2026
Analysis End Date	27/02/2026

Sr.No	Parameters	Reference Method	Results	Units	Permissible Limit
1	pH	IS3025(Part11),1983(RA2017)	7.39	--	--
2	Suspended Solid	IS3025(Part17),1984(RA2017)	7.62	mg/l	--
3	Chemical Oxygen Demand	IS3025(Part58),2006(RA2017)	27.54	mg/l	--
4	BOD(3Day 27°C)	IS3025(Part44)(RA2014)	8.82	mg/l	--
5	Residual Chlorine	IS3025(Part26),2021	0.78	mg/l	--
5	Total Coliform	IS:1622:1981	173	MPN/100ml	--
6	faecal Coliform	IS:1622:1981	70	MPN/100ml	--

**Note:**

- The results listed here with are only for the tested item only.
- This report shall not be reproduced except in full without permission of the CEO of Satva Environ Consultancy.
- Samples shall be disposed after 15 days from the date of issue of the report unless agreed with the customer.
- The result apply to the samples as received.

❖ End of Report ❖

**BALAJI****ENVIRONMENTAL CONSULTANCY SERVICES**

5521

**CERTIFICATE OF ANALYSIS****Report No: BECS/WW/710.1/25-26**

<b>Issued to</b>	<b>Nagar Palica - Tharad</b>		
Sample Collected By	Self	Test Report as per	IS&APHA
Sample Identity	Waste Water	Sampling Method	SOP Based/APHA
Sampling Description	STP Inlet	Sampling Type	Grab
Sampling Location	STP	Environment Condition	25°C±3
Sample ID	BECS/WW/0207	Sample Condition/Packing	Satisfactory
Sample Quantity	1 Lit × 1 Nos	Date Of Sampling	19/02/2026
Date of Receipt	Date of Start Analysis	Date of Completion	Date of Issue
20/02/2026	20/02/2026	27/02/2026	27/02/2026

**Physico-Chemical Requirement**

Sr No.	TESTS	REFERENCE	UNIT OF MEASUREMENT	Result
1.	pH	APHA 23rd Edition 4500 B: 2017	----	6.75
2.	Total Suspended Solids (TSS)	APHA 23rd Edition 2540 D: 2017	mg/L	321
3.	Total Phosphorus	APHA 23rd Edition 4500 P C: 2017	mg/L	3.9
4.	Chemical Oxygen Demand (COD)	IS 3025 (Part-58) 2006	mg/L	321
5.	Bio-Chemical Oxygen Demand (BOD)	IS 3025 (Part-44) 1993	mg/L	112
6.	Ammoniacal Nitrogen	APHA 23rd Edition 4500 NH3, C: 2017	mg/L	7.8
7.	Total Nitrogen	APHA 23rd Edition 4500 NH3, N(org) C: 2017	mg/L	8.5
8.	Residual Chlorine	APHA 23rd Edition 4500 Cl- B: 2017	mg/L	1.32
9.	Fecal Coliform	IS: 1622	MPN/100mL	>1600

**NOTE:**

- 1 This report, in full or in part, shall not be published, advertised, used for any legal action, unless prior permission has been secured from The **BALAJI ENVIRONMENTAL CONSULTANCY SERVICES, RAJKOT.**
- 2 This test report is **ONLY FOR THE SAMPLE TESTED.**
- 3 Sample drawn by us.

Analyzed by  
Chemist/Microbiologist



Authorize Signatory  
Mrs. Siddhi Parakhiya  
Quality Manager

\* END OF THE REPORT \*

**GPCB APPROVED SCHEDULE-II ENVIRONMENT AUDITOR**

Q Classic Industrial Area, Opp. VK Enterprise, Behind Sabras Restaurant,  
Near Maldhari Railway Crossing, Dhebar Road, Rajkot, Gujarat, India - 360004

balaji.envcs@gmail.com +91 99799 30319

**CERTIFICATE OF ANALYSIS**

Report No: BECS/WW/710.1.1/25-26

Issued to	<b>Nagar Palika - Tharad.</b>		
Sample Collected By	Self	Test Report as per	IS & APHA
Sample Identity	Waste Water	Sampling Method	SOP Based / APHA
Sample Description	STP Inlet	Sampling Type	Grab
Sampling Location	STP	Environmental Condition	25 °C ± 3
Sample ID	BECS/WW/0207	Sample Condition	Satisfactory
Sample Quantity	1 Lit x 1 Nos.	Date of Sampling	19/02/2026
Date of Receipt	Date of Start Analysis	Date of Completion	Date of Issue
20/02/2026	20/02/2026	27/02/2026	27/02/2026

**Biological Analysis**

Sr No.	TESTS	REFERANCE	UNIT OF MEASUREMENT	RESULTS
1.	<b>Total Coliform</b>	IS : 1622 - 1981	MPN/100mL	<b>542</b>

**NOTE:**

- 1 This report, in full or in part, shall not be published, advertised, used for any legal action, unless prior permission has been secured from The **Balaji Environmental Consultancy Services, Rajkot.**
- 2 This test report is **ONLY FOR THE SAMPLE TESTED.**
- 3 Sample drawn by us.



SEAL

\* END OF REPORT\*

 Reviewed & Authorized By  
 Chemist / Microbiologist



### CERTIFICATE OF ANALYSIS

Report No: BECS/WW/710.2/25-26

Issued to	Nagar Palica - Tharad		
Sample Collected By	Self	Test Report as per	IS&APHA
Sample Identity	Waste Water	Sampling Method	SOP Based/APHA
Sampling Description	STP Outlet	Sampling Type	Grab
Sampling Location	STP	Environment Condition	25°C±3
Sample ID	BECS/WW/0208	Sample Condition/Packing	Satisfactory
Sample Quantity	1 Lit × 1 Nos	Date Of Sampling	19/02/2026
Date of Receipt	Date of Start Analysis	Date of Completion	Date of Issue
20/02/2026	20/02/2026	27/02/2026	27/02/2026

### Physico-Chemical Requirements

Sr No.	TESTS	REFERENCE	UNIT OF MEASUREMENT	Permissible Limit	Result
1.	pH	APHA 23rd Edition 4500 B: 2017	----	6.5 - 9.0	7.32
2.	Total Suspended Solids (TSS)	APHA 23rd Edition 2540 D: 2017	mg/L	< 10	7.2
3.	Total Phosphorus	APHA 23rd Edition 4500 P C: 2017	mg/L	< 1	0.66
4.	Chemical Oxygen Demand (COD)	IS 3025 (Part-58) 2006	mg/L	< 50	33.6
5.	Bio-Chemical Oxygen Demand (BOD)	IS 3025 (Part-44) 1993	mg/L	< 10	8.8
6.	Ammoniacal Nitrogen	APHA 23rd Edition 4500 NH3, C: 2017	mg/L	< 5	1.12
7.	Total Nitrogen	APHA 23rd Edition 4500 NH3, N(org) C: 2017	mg/L	< 10	4.31
8.	Residual Chlorine	APHA 23rd Edition 4500 Cl- B: 2017	mg/L	0.5 - 1	0.71
9.	Fecal Coliform	IS: 1622	MPN/100mL	< 230	48

#### NOTE:

- 1 This report, in full or in part, shall not be published, advertised, used for any legal action, unless prior permission has been secured from The **BALAJI ENVIRONMENTAL CONSULTANCY SERVICES, RAJKOT.**
- 2 This test report is **ONLY FOR THE SAMPLE TESTED.**
- 3 Sample drawn by us.



Analyzed by  
Chemist/Microbiologist




Authorize Signatory  
Mrs. Siddhi Parakhiya  
Quality Manager

\* END OF THE REPORT \*

GPCB APPROVED SCHEDULE-II ENVIRONMENT AUDITOR

♀ Classic Industrial Area, Opp. VK Enterprise, Behind Sabras Restaurant,  
Near Maldhari Railway Crossing, Dhebar Road, Rajkot, Gujarat, India - 360004

balaji.envcs@gmail.com +91 99799 30319

**CERTIFICATE OF ANALYSIS**

Report No: BECS/WW/710.2.1/25-26

<b>Issued to</b>	<b>Nagar Palika - Tharad.</b>		
Sample Collected By	Self	Test Report as per	IS & APHA
<b>Sample Identity</b>	<b>Waste Water</b>	Sampling Method	SOP Based / APHA
<b>Sample Description</b>	<b>STP Outlet</b>	Sampling Type	Grab
Sampling Location	STP	Environmental Condition	25 °C ± 3
Sample ID	BECS/WW/0208	Sample Condition	Satisfactory
Sample Quantity	1 Lit x 1 Nos.	Date of Sampling	19/02/2026
Date of Receipt	Date of Start Analysis	Date of Completion	Date of Issue
20/02/2026	20/02/2026	27/02/2026	27/02/2026

**Biological Analysis**

Sr No.	TESTS	REFERANCE	UNIT OF MEASUREMENT	RESULTS
1.	<b>Total Coliform</b>	IS : 1622 - 1981	MPN/100mL	<b>141</b>

**NOTE:**

- 1 This report, in full or in part, shall not be published, advertised, used for any legal action, unless prior permission has been secured from The **Balaji Environmental Consultancy Services, Rajkot.**
- 2 This test report is **ONLY FOR THE SAMPLE TESTED.**
- 3 Sample drawn by us.



SEAL

\* END OF REPORT\*

Reviewed & Authorized By  
Chemist / Microbiologist



5525

# Satva Environ Consultancy

Environment Testing Laboratory

## Analysis Report of Waste Water

REF: SEC/WAT/ROU/24/02/2026

Date: 24.02.2026

Name and Address of Unit	Gujarat Construction Company Patel Motor Way Bridge, Near Rajkamal Petrol Pump, Highway Mehsana, Gujarat, 384002.
Date of Sample Received	24.02.2026
Sample Collected By/ Provided By	Provided by Client
Sample Collected from	BHABHAR 3.5MLD-STP
Sample Description	Inlet and Outlet of STP
Quantity Receipt in L	2
Sample Condition During Receipt	Acceptable
Analysis Start Date	24.02.2026
Analysis End Date	28.02.2026

Sr. No.	Parameters	Reference Method	Inlet Results	Outlet Results	Units	Permissible Limit
1	pH	IS3025(Part11),2022	8.12	7.18	--	--
2	Total Dissolved Solid	IS3025(Part16),1984(RA 2017)	878	813	mg/l	--
3	Suspended Solid	IS3025(Part17),1984(RA 2021)	968	7.33	mg/l	--
4	Chemical Oxygen Demand	IS3025(Part58),2006(RA 2017)	462	38.18	mg/l	--
5	BOD(3Day 27°C)	IS3025(Part44),1993(RA 2019)	238	7.34	mg/l	--
6	Faecal coliforms	IS1622-Rea1981	10 <sup>6</sup>	71	MPN/100	--
7	Total Coliform	IS 1622-Rea 1981	10 <sup>7</sup>	224	MPN/100	

Authorized Signatory  
Pratik Nayak (CEO)

**Note:**

- The results listed here with are only for the tested item only.
- This report shall not be reproduced except in full without permission of the CEO of Satva Environ Consultancy.
- Samples shall be disposed after 15 days from the date of issue of the report unless agreed with the customer.
- The results apply to the samples received.

❖ End of Report ❖



# SatvaEnvironConsultancy

EnvironmentTestingLaboratory

## AnalysisReportofWasteWater

REF:SEC/WAT/ROU/23/02/2026

Date:23/02/2026

WasteWaterAnalysis	
NameandAddressofUnit	KhilariInfrastructurePvtLtd 101Prahatcentresector1Acdbdelapurmbai400614.
Dateof SampleReceived	23/02/2026
SampleCollectedBy/ProvidedBy	ProvidedbyClient
SampleCollectedfrom	Thara 3.3 MLD-STP
SampleDescription	STP Inlet
QuantityReceiptinL	2
SampleConditionDuringReceipt	Acceptable
AnalysisStartDate	23/02/2026
AnalysisEndDate	27/02/2026

Sr. No.	Parameters	ReferenceMethod	Results	Units	Permissible Limit
1	pH	IS3025(Part11),1983(RA2017)	8.53	--	--
2	SuspendedSolid	IS3025(Part17),1984(RA2017)	84.81	mg/l	--
3	ChemicalOxygenDemand	IS3025(Part58),2006(RA2017)	457	mg/l	--
4	BOD(3Day27°C)	IS3025(Part44)(RA2014)	235	mg/l	--



**Note:**

- The results listed here with are only for the tested item only.
- This report shall not be reproduced except in full without permission of the CEO of Satva Environ Consultancy.
- Samples shall be disposed after 15 days from the date of issue of the report unless agreed with the customer.
- The result apply to the samples received.

❖EndofReport❖



5527

# Satva Environ Consultancy

Environment Testing Laboratory

## Analysis Report of Waste Water

REF: SEC/WAT/ROU/23/02/2026

Date: 23/02/2026

Waste Water Analysis	
Name and Address of Unit	Khilari Infrastructure Pvt Ltd 101 Prahat centre sector 1 Acbd belapur mumbai 400614.
Date of Sample Received	23/02/2026
Sample Collected By/Provided By	Provided by Client
Sample Collected from	Thara 3.3 MLD-STP
Sample Description	STP Outlet
Quantity Receipt in L	2
Sample Condition During Receipt	Acceptable
Analysis Start Date	23/02/2026
Analysis End Date	27/02/2026

Sr.No	Parameters	Reference Method	Results	Units	Permissible Limit
1	pH	IS3025(Part11),1983(RA2017)	7.11	--	--
2	Suspended Solid	IS3025(Part17),1984(RA2017)	7.42	mg/l	--
3	Chemical Oxygen Demand	IS3025(Part58),2006(RA2017)	34.38	mg/l	--
4	BOD(3Day27°C)	IS3025(Part44)(RA2014)	7.56	mg/l	--
5	Residual Chlorine	IS3025(Part26),2021	0.83	mg/l	--
5	Total Coliform	IS:1622:1981	229	MPN/100ml	--
6	faecal Coliform	IS:1622:1981	74	MPN/100ml	--

Authorized Signatory  
Pratik Navak (CEO)

**Note:**

- The results listed here with are only for the tested item only.
- This report shall not be reproduced except in full without permission of the CEO of Satva Environ Consultancy.
- Samples shall be disposed after 15 days from the date of issue of the report unless agreed with the customer.
- The result apply to the samples received.

❖ End of Report ❖



# Satva Environ Consultancy

Environment Testing Laboratory

## Analysis Report of Waste Water

REF: SEC/WAT/ROU/23/02/2026

Date: 23/02/2026

Waste Water Analysis	
Name and Address of Unit	Khilari Infrastructure Pvt Ltd 101 Prahat centre sector 1 Acbd belapur Mumbai 400614.
Date of Sample Received	23/02/2026
Sample Collected By/Provided By	Provided by Client
Sample Collected from	5 MLD STP at Mansa
Sample Description	STP Inlet
Quantity Received in L	2
Sample Condition During Receipt	Acceptable
Analysis Start Date	23/02/2026
Analysis End Date	27/02/2026

Sr. No.	Parameters	Reference Method	Results	Units	Permissible Limit
1	pH	IS3025(Part11), 1983(RA2017)	8.18	--	--
2	Suspended Solid	IS3025(Part17), 1984(RA2017)	86.85	mg/l	--
3	Chemical Oxygen Demand	IS3025(Part58), 2006(RA2017)	438	mg/l	--
4	BOD(3Day27°C)	IS3025(Part44)(RA2014)	251	mg/l	--



**Note:**

- The results listed here with are only for the tested item only.
- This report shall not be reproduced except in full without permission of the CEO of Satva Environ Consultancy.
- Samples shall be disposed after 15 days from the date of issue of the report unless agreed with the customer.
- The results apply to the samples received.

❖ End of Report ❖



5529

# Satva Environ Consultancy

Environment Testing Laboratory

## Analysis Report of Waste Water

REF: SEC/WAT/ROU/23/02/2026

Date: 23/02/2026

Waste Water Analysis	
Name and Address of Unit	Khilari Infrastructure Pvt Ltd 101 Prahat centre sector 1 Acbd belapur Mumbai 400614.
Date of Sample Received	23/02/2026
Sample Collected By/Provided By	Provided by Client
Sample Collected from	5 MLD STP at Mansa
Sample Description	STP Outlet
Quantity Receipt in L	2
Sample Condition During Receipt	Acceptable
Analysis Start Date	23/02/2026
Analysis End Date	27/02/2026

Sr.No	Parameters	Reference Method	Results	Units	Permissible Limit
1	pH	IS3025(Part11),1983(RA2017)	7.11	--	--
2	Suspended Solid	IS3025(Part17),1984(RA2017)	8.23	mg/l	--
3	Chemical Oxygen Demand	IS3025(Part58),2006(RA2017)	26.75	mg/l	--
4	BOD(3Day27°C)	IS3025(Part44)(RA2014)	8.11	mg/l	--
5	Residual Chlorine	IS3025(Part26),2021	0.71	mg/l	--
5	Total Coliform	IS:1622:1981	228	MPN/100ml	--
6	faecal Coliform	IS:1622:1981	71	MPN/100ml	--

Authorized Signatory  
Pratik Navak (CEO)

**Note:**

- The results listed here with are only for the tested item only.
- This report shall not be reproduced except in full without permission of the CEO of Satva Environ Consultancy.
- Samples shall be disposed after 15 days from the date of issue of the report unless agreed with the customer.
- The result apply to the samples received.

❖ End of Report ❖



**Test Report**  
**Water Sample Analysis Report**

<b>Client's Name &amp; Address:</b> M/s. Greenleaf Envirotech Limited, Surat. 2.9 MLD STP Kheralu, GWSSB, Mehsana Division.	<b>Report No:</b> GLEL/160226/01  <b>Issue Date:</b> 23/02/2026
--	---

Lab ID Code	:	GLEL/160226/WL <sub>1</sub> , WL <sub>2</sub>			
Sample Description	:	Waste Water	Purpose	:	As per Client requirement
Date of Sampling	:	Submitted by Client	Sample Collected/Submitted by	:	Submitted by Client
Date of Sample Received	:	16/02/2026	Test Parameters	:	As per Client requirement
Date of starting Analysis	:	16/02/2026	Quantity/No. of sample	:	2 Lit./02
Date of completion Analysis	:	23/02/2026	Packed/Seal	:	Sealed

**Result Table**

Sr. No.	Test Parameters	Test Method	Unit	Results	
				WL <sub>1</sub>	WL <sub>2</sub>
1	pH at 25 °C	IS 3025 (P-11) 2022	-	6.42	7.08
2	Total Suspended Solids	IS 3025 (P-17) 2022	mg/L	221.2	17.6
3	Chemical Oxygen Demand	IS 3025 (P-58) 2023	mg/L	399.8	26.4
4	BOD (5 days at 20°C)	APHA 24thEd. 2023 5210 B (533) (Iodometric Method)	mg/L	132.1	8.4
5	Ammonical Nitrogen	IS 3025 (P-34/Sec 1) 2023	mg/L	16.2	BDL(MDL:1.0)
6	Phosphate	IS 3025 (P-31/Sec 1) 2022	mg/L	BDL(MDL:0.1)	BDL(MDL:0.1)
7	Total Nitrogen	IS 3025 (P-34/Sec 1) 2023	mg/L	16.5	BDL(MDL:1.0)
8	Residual Chlorine	IS 3025 (P-26) 2021	mg/L	BDL(MDL:0.5)	0.68
9	Fecal Coliform	IS 1622:1981	MPN/100mL	116	21
10	Total Coliform	IS 1622:1981	MPN/100mL	130	40

**Note:** BDL: Below Detection Limit, MDL: Minimum Detection Limit.

WL<sub>1</sub>: STP Inlet Water, WL<sub>2</sub>: STP Outlet Water from CCT

*[Signature]*

**Chemist**

*[Signature]*

**Authorized Signatory**  
**Rekha Der**

Notes: (1) The results pertain to tested items only.

(2) This report shall not be reproduced, except in full, without written approval of the laboratory.

(3) Authenticity of this Report could be validated with office copy at Greenleaf Envirotech Ltd.

(4) The samples will be destroyed after 10 days from the date of issue of the report, unless otherwise agreed with the customer or as required by the applicable regulations.

**CIN: U29253GJ2010PLC059798**

Recognized by MoEF, Govt of India, EP Act 1986; NABL accredited; GPCB Schedule II Environment Auditor; ISO-45001: 2018, ISO 9001:2015 certified Laboratory.

**Greenleaf Envirotech Ltd., E-mail: [sales@glepl.com](mailto:sales@glepl.com), [lab@glepl.com](mailto:lab@glepl.com), Web: [www.greenleafenvirotech.in](http://www.greenleafenvirotech.in)**

**Registered Office:** 304, Kankavati Complex, Singanpor-Cauzway Road, Katargam, Surat- 395004, Tel.: +91-9327565428/761.



**Test Report**  
**Water Sample Analysis Report**

<b>Client's Name &amp; Address:</b> Krishna Construction Co, Ahmedabad 4.1 MLD STP Vijapur, GWSSB, Mehsana Division.	<b>Report No:</b> GLEL/160226/01  <b>Issue Date:</b> 23/02/2026
---	---

Lab ID Code	:	GLEL/160226/WL <sub>1</sub> , WL <sub>2</sub>	
Sample Description	:	Waste Water	Purpose : As per Client requirement
Date of Sampling	:	Submitted by Client	Sample Collected/Submitted by : Submitted by Client
Date of Sample Received	:	16/02/2026	Test Parameters : As per Client requirement
Date of starting Analysis	:	16/02/2026	Quantity/No. of sample : 2 Lit./02
Date of completion Analysis	:	23/02/2026	Packed/Seal : Sealed

**Result Table**

Sr. No.	Test Parameters	Test Method	Unit	Results	
				WL <sub>1</sub>	WL <sub>2</sub>
1	pH at 25 °C	IS 3025 (P-11) 2022	-	6.43	7.32
2	Total Suspended Solids	IS 3025 (P-17) 2022	mg/L	372.1	16.2
3	Chemical Oxygen Demand	IS 3025 (P-58) 2023	mg/L	401.2	31.6
4	BOD (5 days at 20°C)	APHA 24thEd. 2023 5210 B (533) (Iodometric Method)	mg/L	131.6	10.1
5	Ammonical Nitrogen	IS 3025 (P-34/Sec 1) 2023	mg/L	15.9	BDL (MDL:1.0)
6	Phosphate	IS 3025 (P-31/Sec 1) 2022	mg/L	BDL (MDL:0.1)	BDL (MDL:0.1)
7	Total Nitrogen	IS 3025 (P-34/Sec 1) 2023	mg/L	17.8	BDL (MDL:1.0)
8	Residual Chlorine	IS 3025 (P-26) 2021	mg/L	BDL (MDL:0.5)	0.64
9	Fecal Coliform	IS 1622:1981	MPN/100mL	121	15
10	Total Coliform	IS 1622:1981	MPN/100mL	170	60

**Note:** BDL: Below Detection Limit, MDL: Minimum Detection Limit.

**WL<sub>1</sub>:** STP Inlet Water, **WL<sub>2</sub>:** STP Outlet Water from CCT

*[Signature]*

**Chemist**

*[Signature]*

**Authorized Signatory**  
**Rekha Der**

Notes: (1) The results pertain to tested items only.

(2) This report shall not be reproduced, except in full, without written approval of the laboratory.

(3) Authenticity of this Report could be validated with office copy at Greenleaf Envirotech Ltd.

(4) The samples will be destroyed after 10 days from the date of issue of the report, unless otherwise agreed with the customer or as required by the applicable regulations.

**CIN: U29253GJ2010PLC059798**

Recognized by MoEF, Govt of India, EP Act 1986; NABL accredited; GPCB Schedule II Environment Auditor; ISO-45001: 2018, ISO 9001:2015 certified Laboratory.

**Greenleaf Envirotech Ltd., E-mail: [sales@glepl.com](mailto:sales@glepl.com), [lab@glepl.com](mailto:lab@glepl.com), Web: [www.greenleafenvirotech.in](http://www.greenleafenvirotech.in)**


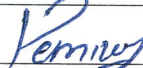
**Registered Office:** 304, Kankavati Complex, Singanpor-Cauzway Road, Katargam, Surat- 395004, Tel.: +91-9327565428/761.

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Krishna Construction Company	Sample ID	WQ/263/26
Company Contact Number	9099454400	Condition of sample	Satisfactory
Address	1st Floor, H-110, Shreedhar Flora, Amar Javan Circle, Nikol Gam Road, Ahmedabad 382350	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	17-02-2026	Date of Sample Received	17-02-2026
Analysis Starts Date	17-02-2026	Analysis Completion Date	23-02-2026
Sample Description	Inlet at HARIJ 3.0 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/17/02/2026/WQ/263	Report Date:	23-02-2026

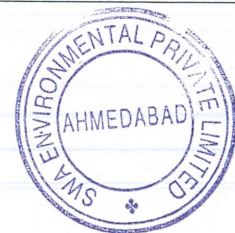
S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.42			APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	285.17			APHA 24th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	5.49			APHA 24th Edition 4500 P D: 2023
4	Chemical Oxygen Demand	mg/l	624.12			IS 3025 - Part 58 : 2006
5	Biochemical Oxygen Demand	mg/l	204.25			IS 3025 - Part 44 : 1993
6	Ammonical Nitrogen	mg/l	11.03			APHA 24th Edition 4500 NH3 C: 2023
7	Total Kjeldhal Nitrogen	mg/l	20.52			APHA 24th Edition 4500 NH3 C/ Norg B: 2023
8	Nitrate	mg/l	2.38			APHA 24th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.05			APHA 24th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	22.94			APHA 24th Edition 4500 NH3 C/ Norg B/NO3 B/NO2 B:2023
11	Faecal Coliforms	MPN/100 ml	5x10 <sup>5</sup>			IS 1622: Rea.1981
12	Total Coliforms	MPN/100 ml	7x10 <sup>6</sup>			IS 1622: Rea.1981

Supervised By :	Harshad Salvi	Authorized Signatory :	Pankaj Gothi
Signature :		Signature :	
Designation :	Technical Manager/COO Lab	Designation :	Quality Manager/CEO

## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion: Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | R1: Revised report and the number of that times revised

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



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

📍 Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425

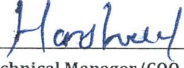
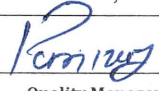
📍 Branch Office : Jaipur, Surat, Delhi, Bengaluru

☎ +91 9227988980 / 9265491610 ✉ swa@swaenviro.com / lab@swaenviro.com 🌐 www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Krishna Construction Company	Sample ID	WQ/264/26
Company Contact Number	9099454400	Condition of sample	Satisfactory
Address	1st Floor, H-110, Shreedhar Flora, Amar Javan Circle, Nikol Gam Road, Ahmedabad 382350	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	17-02-2026	Date of Sample Received	17-02-2026
Analysis Starts Date	17-02-2026	Analysis Completion Date	23-02-2026
Sample Description	Outlet at HARIJ 3.0 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/17/02/2026/WQ/264	Report Date:	23-02-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	8.61	6.5-9		APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	8.03	<10		APHA 24th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.59	<1		APHA 24th Edition 4500 P D: 2023
4	Chemical Oxygen Demand	mg/l	25.94	<50		IS 3025 - Part 58 : 2006
5	Biochemical Oxygen Demand	mg/l	8.50	<10		IS 3025 - Part 44 : 1993
6	Ammonical Nitrogen	mg/l	3.01	<5		APHA 24th Edition 4500 NH3 C: 2023
7	Residual Chlorine	mg/l	0.76	0.5-1		APHA 24th Edition 4500 NH3 C/ Norg B/NO3 B/NO2 B:2023
8	Total Nitrogen	mg/l	8.10	<10		APHA 24th Edition 4500CL- B: 2023
9	Faecal Coliform	MPN/100 ml	33.00	<230		IS 1622 - Rea. 1981
10	Total Coliforms	MPN/100 ml	50.00	<230		IS 1622: Rea.1981
Supervised By :		Harshad Salvi		Authorized Signatory :		Pankaj Gothi
Signature :				Signature :		
Designation :		Technical Manager/COO Lab		Designation :		Quality Manager/CEO






## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | RI: Revised report and the number of that times revised

End of the Test Report



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1296

Date: 24/02/2026

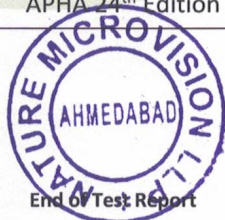
Customer Name	Rajkamal Builders Infrastructure Private Limited.		
Customer Address	5.80 MLD STP Khedbrahma		
Date & Time of Sampling	20/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	21/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	21/02/2026	Packing / Seal	SEALED
Analysis Completion Date	24/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1305	Waste Water	Inlet	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Unit
1.	pH	IS 3025 (Part 11): 2022	7.11	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	241.6	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	428.8	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	347.55	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34/sec-1):2023	36	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	3.5	mg/L
7.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	6.1 × 10 <sup>6</sup>	(MPN)/100
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	2.4 × 10 <sup>2</sup>	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

## Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1297

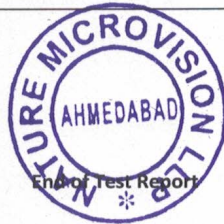
Date: 24/02/2026

<b>Customer Name</b>		Rajkamal Builders Infrastructure Private Limited.		
<b>Customer Address</b>		5.80 MLD STP Khedbrahma		
<b>Date &amp; Time of Sampling</b>		20/02/2026	<b>Sampling Plan &amp; Method</b>	IS 3025(Part-1) RA 2019
<b>Date of Receipt of Sample</b>		21/02/2026		
<b>Sample Collected by</b>		Client	<b>Sample Condition</b>	SATISFACTORY
<b>Analysis Starting Date</b>		21/02/2026	<b>Packing / Seal</b>	SEALED
<b>Analysis Completion Date</b>		24/02/2026	<b>Quantity / No. of Samples</b>	Approx. 1 LIT. * 1NO.
<b>Environmental Condition</b>		Temperature: 25 °C ± 2	<b>Relative Humidity (%)</b>	Humidity ≤ 50 %
Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1306	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.45	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	7.8	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	40	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	7.16	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	1.7	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	5.8	<10	mg/L
7.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.62	<2	mg/L
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	90	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.64	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	180	<230	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

### Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1316

Date: 24/02/2026

Customer Name	PRANTIJ NAGAR PALIKA		
Customer Address	3.70 MLD STP Prantij		
Date & Time of Sampling	20/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	21/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	21/02/2026	Packing / Seal	SEALED
Analysis Completion Date	24/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1325	Waste Water	Inlet	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Unit
1.	pH	IS 3025 (Part 11): 2022	7.19	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	220.2	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	411	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	358.92	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	35	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	2.8	mg/L
7.	Total Coliform	APHA 24th Edition 2023 9221 B	4.1×10 <sup>5</sup>	(MPN)/100
8.	FECAL COLIFORM	APHA 24th Edition 2023 9221 E	3.6×10 <sup>2</sup>	(MPN)/100

Checked by  
Senior Chemist

Authorised by  
Lab Manager/CEO

End of Test Report

## Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.



ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Date: 24/02/2026


Report ID: NML/WW/25-26/1317

Customer Name	PRANTIJ NAGAR PALIKA		
Customer Address	3.70 MLD STP Prantij		
Date & Time of Sampling	20/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	21/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	21/02/2026	Packing / Seal	SEALED
Analysis Completion Date	24/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1326	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.56	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	7.4	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	36	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	7.44	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	2.3	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	7.2	<10	mg/L
7.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.71	<2	mg/L
8.	FECAL COLIFORM	APHA 24th Edition 2023 9221 E	139	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.58	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24th Edition 2023 9221 B	154	<230	(MPN)/100

  
 Checked by  
 Senior Chemist

  
 Authorised by  
 Lab Manager/CEO

End of Test Report

Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

ISO 9001:2015 and ISO 17025:2017 NABL certified

No.4, Versetile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gidc, Ahmedabad - 382430.

+91 8469130040, +91 6357351655 naturemicrovision@gmail.com GSTIN : 24AAWFN4704G1Z4

## Test Report

Report ID: NML/WW/25-26/1310

Date: 24/02/2026

Customer Name	Yash Construction co, Bhavnagar		
Customer Address	3.60 MLD STP Talod		
Date & Time of Sampling	20/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	21/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	21/02/2026	Packing / Seal	SEALED
Analysis Completion Date	24/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1319	Waste Water	INLET	Untreated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Unit
1.	pH	IS 3025 (Part 11): 2022	7.26	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	227.6	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	445	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	321.82	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	34	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	2.8	mg/L
7.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	7.2 × 10 <sup>6</sup>	(MPN)/100
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	1.8 × 10 <sup>3</sup>	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

END of Test Report

### Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

## Test Report

Report ID: NML/WW/25-26/1311

Date: 24/02/2026

Customer Name	Yash Construction co, Bhavnagar		
Customer Address	3.60 MLD STP Talod		
Date & Time of Sampling	20/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	21/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	21/02/2026	Packing / Seal	SEALED
Analysis Completion Date	24/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1320	Waste Water	Outlet	Treated Water

## Analysis Results

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.52	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	7.3	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	33	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	6.45	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	2.1	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	6.7	<10	mg/L
7.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.65	<2	mg/L
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	127	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.58	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	270	<230	(MPN)/100

Checked by  
Senior Chemist



End of Test Report

Authorised by  
Lab Manager/CEO

## Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

### Test Report

Report ID: NML/WW/25-26/1312

Date: 24/02/2026

Customer Name	Yash Construction co, Bhavnagar		
Customer Address	3.80 MLD STP Vadali		
Date & Time of Sampling	20/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	21/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	21/02/2026	Packing / Seal	SEALED
Analysis Completion Date	24/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1321	Waste Water	Inlet	Untreated Water

### Analysis Results

Sr. No.	Parameters	Reference Method	Results	Unit
1.	pH	IS 3025 (Part 11): 2022	7.31	-
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	240.6	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	451.2	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17): 1988 (RA 2022)	311.48	mg/L
5.	TOTAL NITROGEN	IS 3025 (Part 34/sec- 1):2023	40	mg/L
6.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	3.0	mg/L
7.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023-9221 B	4.8 × 10 <sup>6</sup>	(MPN)/100
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023-9221 E	1.6 × 10 <sup>3</sup>	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

#### Remarks:

- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

ISO 9001:2015 and ISO 17025:2017 NABL certified

✓ No.4, Versatile Industrial Estate, Nr. Kotak Bank, Gate No.5,  
Kathwada Gide, Ahmedabad - 382430.

✓ +91 8469230040, +91 6357351655 ✓ naturemicrovision@gmail.com GSTIN : 24AAWPN4704G124

**Test Report**

Report ID: NML/WW/25-26/1313

Date: 24/02/2026

Customer Name	Yash Construction co, Bhavnagar		
Customer Address	3.80 MLD STP Vadali		
Date & Time of Sampling	20/02/2026	Sampling Plan & Method	IS 3025(Part-1) RA 2019
Date of Receipt of Sample	21/02/2026		
Sample Collected by	Client	Sample Condition	SATISFACTORY
Analysis Starting Date	21/02/2026	Packing / Seal	SEALED
Analysis Completion Date	24/02/2026	Quantity / No. of Samples	Approx. 1 LIT. * 1NO.
Environmental Condition	Temperature: 25 °C ± 2	Relative Humidity (%)	Humidity ≤ 50 %

Sample No.	Sample ID	Sample Type	Location	Description
1.	25-26/1322	Waste Water	Outlet	Treated Water

**Analysis Results**

Sr. No.	Parameters	Reference Method	Results	Regulatory Limit	Unit
1.	pH	IS 3025 (Part 11): 2022	7.58	6.5-9.0	--
2.	BIOLOGICAL OXYGEN DEMAND (3 days at 27°C)	IS 3025 (Part 44): 2023	8.0	<10	mg/L
3.	CHEMICAL OXYGEN DEMAND	IS 3025 (Part 58) : 2023	40	<50	mg/L
4.	TOTAL SUSPENDED SOLIDS	IS 3025 (Part 17)- 1989 (RA 2022)	5.2	<10	mg/L
5.	AMMONICAL NITROGEN	IS 3025 (Part 34/sec-1):2023	1.4	<5	mg/L
6.	TOTAL NITROGEN	IS 3025 (Part 34/sec-1):2023	5.2	<10	mg/L
7.	TOTAL PHOSPHORUS	IS 3025 (Part 31) :Sec 1 : 2022	0.64	<2	mg/L
8.	FECAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 E	114	<230	(MPN)/100
9.	RESIDUAL CHLORINE	IS 3025 (Part 31) : Sec 1 : 2022	0.71	0.5-1.0	mg/L
10.	TOTAL COLIFORM	APHA 24 <sup>th</sup> Edition 2023 9221 B	170	<230	(MPN)/100

Checked by  
Senior Chemist



Authorised by  
Lab Manager/CEO

**Remarks:**

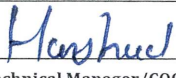
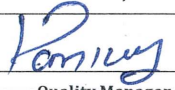
- BDL: Below Detectable Limit.
- The report pertains only to the sample tested and does not apply to the bulk quantity.
- The test report may not be reproduced, wholly or partially, nor used for promotional or publicity purposes without written consent from the laboratory department.
- Samples will be retained for 15 days after the completion of analysis. A longer retention period can be arranged upon customer request.

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Krishna Construction Company	Sample ID	WQ/261/26
Company Contact Number	9099454400	Condition of sample	Satisfactory
Address	1st Floor, H-110, Shreedhar Flora, Amar Javan Circle, Nikol Gam Road, Ahmedabad 382350	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	17-02-2026	Date of Sample Received	17-02-2026
Analysis Starts Date	17-02-2026	Analysis Completion Date	23-02-2026
Sample Description	Inlet at CHANSMA 2.50 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/17/02/2026/WQ/261	Report Date:	23-02-2026

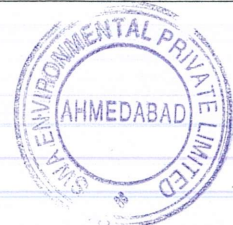
S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.27			APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	326.14			APHA 24th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	6.52			APHA 24th Edition 4500 P D: 2023
4	Chemical Oxygen Demand	mg/l	656.21			IS 3025 - Part 58 : 2006
5	Biochemical Oxygen Demand	mg/l	222.75			IS 3025 - Part 44 : 1993
6	Ammonical Nitrogen	mg/l	9.13			APHA 24th Edition 4500 NH3 C: 2023
7	Total Kjeldhal Nitrogen	mg/l	16.98			APHA 24th Edition 4500 NH3 C/ Norg B: 2023
8	Nitrate	mg/l	1.97			APHA 24th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.02			APHA 24th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	18.97			APHA 24th Edition 4500 NH3 C/ Norg B/NO3 B/NO2 B:2023
11	Faecal Coliforms	MPN/100 ml	5x10 <sup>5</sup>			IS 1622: Rea.1981
12	Total Coliforms	MPN/100 ml	6x10 <sup>6</sup>			IS 1622: Rea.1981

Supervised By :	Harshad Salvi	Authorized Signatory :	Pankaj Gothi
Signature :		Signature :	
Designation :	Technical Manager/COO Lab	Designation :	Quality Manager/CEO






## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | R1: Revised report and the number of that times revised

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




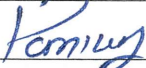
## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

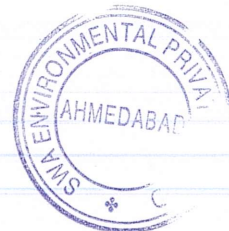
Company Name	Krishna Construction Company	Sample ID	WQ/262/26
Company Contact Number	9099454400	Condition of sample	Satisfactory
Address	1st Floor, H-110, Shreedhar Flora, Amar Javan Circle, Nikol Gam Road, Ahmedabad 382350	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	17-02-2026	Date of Sample Received	17-02-2026
Analysis Starts Date	17-02-2026	Analysis Completion Date	23-02-2026
Sample Description	Outlet at CHANSMA 2.50 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/17/02/2026/WQ/263	Report Date:	23-02-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.17	6.5-9	/	APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	7.94	<10		APHA 24th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.63	<1		APHA 24th Edition 4500 P D: 2023
4	Chemical Oxygen Demand	mg/l	29.91	<50		IS 3025 - Part 58 : 2006
5	Biochemical Oxygen Demand	mg/l	8.50	<10		IS 3025 - Part 44 : 1993
6	Ammonical Nitrogen	mg/l	3.46	<5		APHA 24th Edition 4500 NH3 C: 2023
7	Total Nitrogen	mg/l	3.87	<10		APHA 24th Edition 4500 NH3 C/ Norg B/N03 B/N02 B:2023
8	Residual Chlorine	mg/l	0.58	0.5-1		APHA 24th Edition 4500CL- B: 2023
9	Faecal Coliforms	MPN/100 ml	40.00	<230		IS 1622 - Rea. 1981
10	Total Coliforms	MPN/100 ml	50.00	<230		IS 1622: Rea.1981
Supervised By :		Harshad Salvi		Authorized Signatory :		Pankaj Gothi
Signature :				Signature :		
Designation :		Technical Manager/COO Lab		Designation :		Quality Manager/CEO






## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer<sup>1</sup>
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit \ RI: Revised report and the number of that times revised

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



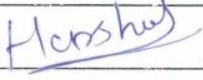
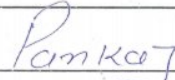
## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Jay Corporation - Shivam Builders, JV	Sample ID	WQ/288/26
Company Contact Number	7874886393	Condition of sample	Satisfactory
Address	71 first floor, Someshwar mall, Modhera Road, Mahsana, 384002	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	11-02-2026	Date of Sample Received	11-02-2026
Analysis Starts Date	11-02-2026	Analysis Completion Date	17-02-2026
Sample Description	STP Inlet - Bechraji 3.0 MLD	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/11/02/2026/WQ/288	Report Date:	17-02-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.36			APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	134.58			APHA 24th Edition 2540 D: 2023
3	Total Kjeldahl Nitrogen	mg/l	24.93			APHA 24th Edition 4500 NH3 C/Norg B: 2023
4	Total Phosphorous	mg/l	5.48			APHA 24th Edition 4500 P D: 2023
5	Chemical Oxygen Demand	mg/l	241.39			IS 3025 - Part 58 : 2023
6	Biochemical Oxygen Demand	mg/l	90.75			IS 3025 - Part 44 : 2023
7	Total Coliform	MPN/100 ml	9 x 10 <sup>5</sup>			IS 1622 - Rea. 1981
Supervised By :		Harshad Salvi		Authorized Signatory :		Pankaj Gothi
Signature :				Signature :		
Designation :		Technical Manager/COO Lab		Designation :		Quality Manager/CEO






## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | RI: Revised report and the number of that times revised

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



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

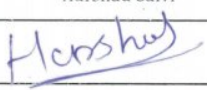
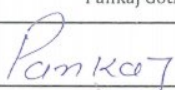
-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Jay Corporation - Shivam Builders, JV	Sample ID	WQ/289/26
Company Contact Number	7874886393	Condition of sample	Satisfactory
Address	71 first floor, Someshwar mall, Modhera Road, Mahsana, 384002	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	11-02-2026	Date of Sample Received	11-02-2026
Analysis Starts Date	11-02-2026	Analysis Completion Date	17-02-2026
Sample Description	STP Outlet - Bechraji 3.0 MLD	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/11/02/2026/WQ/289	Report Date:	17-02-2026

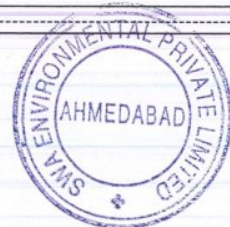
S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	6.88	6.5-9		APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	4.76	<10		APHA 24th Edition 2540 D: 2023
3	Ammonical Nitrogen	mg/l	1.89	<5		APHA 24th Edition 4500 NH3 C: 2023
4	Residual Chlorine	mg/l	0.71	0.5-1		APHA 24th Edition 4500 CL B: 2023
5	Chemical Oxygen Demand	mg/l	33.54	<50		IS 3025 - Part 58 : 2023
6	Total Nitrogen	mg/l	4.93	<10		APHA 24th Edition 4500 NH3 C/Norg B/NO3 B/NO2 B: 2023
7	Total Phosphorous	mg/l	0.36	<1		APHA 24th Edition 4500 P D: 2023
8	Biochemical Oxygen Demand	mg/l	65.00	<10		IS 3025 - Part 44 : 2023
9	Faecal Coliform	MPN/100 ml	27.00	<230		IS 1622 - Rea. 1981

Supervised By :	Harshad Salvi	Authorized Signatory :	Pankaj Gothi
Signature :		Signature :	
Designation :	Technical Manager/COO Lab	Designation :	Quality Manager/CEO

## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | RI: Revised report and the number of that times revised

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



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

-  Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425  
 Branch Office : Jaipur, Surat, Delhi, Bengaluru  
 +91 9227988980 / 9265491610  swa@swaenviro.com / lab@swaenviro.com  www.swaenviro.com



## TEST REPORT

Company Name	M/s. DWARKA NAGAR PALIKA	Sample ID	WQ/26/02/33
Address	STP DWARKA NAGAR PALIKA, DWARKA	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	20.02.2026	Date of Sample Received	20.02.2026
Analysis Starts Date	20.02.2026	Analysis Completion Date	24.02.2026
Sample Description	OUTLET AT DWARKA STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/33	Report Date:	24.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.62	6.5-9	APHA 24 th Edition 4500 B
2	Total Suspended Solids	mg/l	9.00	<10	APHA 24 th Edition 2540 D
3	Total Phosphorus	mg/l	0.53	<1	APHA 24 th Edition 4500P D
4	Chemical Oxygen Demand	mg/l	38.22	<50	IS 3025 (Part 58)
5	Biochemical Oxygen Demand	mg/l	7.36	<10	IS 3025 (Part 44)
6	Ammonical Nitrogen	mg/l	3.70	<5	APHA 24 th Edition 4500 NH3 C
8	Total Nitrogen	mg/l	6.20	<10	APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
9	Total Coliform	MPN/100 ml	60.00	<100	IS 1622
10	Faecal Coliform	MPN/100 ml	70.00	<100	IS 1622

Checked By :	Nikhil Dudhagara	Authorized Signatory :	Masadda Nathani
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

<b>Notes:</b>
1. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
2. This certificate is based on the sample submitted for testing.
3. Additions to, deviations, or exclusions from the method- NA
4. Latest Revision of test methods are followed for the test parameter
5. Disclaimer: When the information is supplied by the customer and can affect the validity of results
6. Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
7. Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
8. Regulatory limit reference if any:- NA
9. Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
10. BDL : Below Detection Limit

● End of the Test Report ●



# TANISHKA EARTH CARE SERVICES (OPC) PRIVATE LIMITED

AN ISO/IEC 17025 NABL ACCREDITED ENVIRONMENT TESTING LABORATORY

GPCB Recognized Environmental Auditor (Schedule -II)

📍 PLOT NO.111. HIRA PARK, OPP- VISHAL HOTEL, JAMNAGAR - 361006

☎ +91 78749 15777 | +91 98794 06097 ✉ tanishkaearthcare@gmail.com

Testing solution for a better tomorrow

## TEST REPORT

Company Name	M/s. DWARKA NAGAR PALIKA	Sample ID	WQ/26/02/32
Address	STP DWARKA NAGAR PALIKA, DWARKA	Condition of sample	Satisfactory
		Sample Done By	Customer
		Quantity of Sample	1000 ml
		Sampling Method	APHA
Date of Sampling	20.02.2026	Date of Sample Received	20.02.2026
Analysis Starts Date	20.02.2026	Analysis Completion Date	24.02.2026
Sample Description	INLET AT DWARKA STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Number:	LAB/WQ/26/02/32	Report Date:	24.02.2026

S.No.	PARAMETERS	UNIT	RESULTS	LIMIT	Testing Method/ Standard
<b>PHYSICAL CHEMICAL AND MICRO PARAMETERS</b>					
1	pH @ 27 deg.	--	7.35		APHA 24 th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	265.00		APHA 24 th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	8.65		APHA 24 th Edition 4500P D: 2023
4	Chemical Oxygen Demand	mg/l	342.56		IS 3025 (Part 58) 2006
5	Biochemical Oxygen Demand	mg/l	110.26		IS 3025 (Part 44) 1993
6	Ammonical Nitrogen	mg/l	22.64		APHA 24 th Edition 4500 NH3 C : 2023
7	Total Kjeldhal Nitrogen	mg/l	42.86		APHA 24 th Edition 4500 NH3 C/Norg B:2017
8	Nitrate	mg/l	20.62		APHA 24 th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.20		APHA 24 th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	63.68		APHA 24 th Edition 4500 N113C / Norg B/ NO3 B/NO2 B; 2023
11	Faecal Coliform	MPN/100 ml	500.00		IS 1622
12	Total Coliform	MPN/100 ml	900.00		IS 1622

Checked By :	Nikhil Dudhagara	Authorized Signatory :	Mufaddal Naranji
Signature :		Signature :	
Designation :	Chemist	Designation :	Technical Manager

<b>Notes:</b>
1. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
2. This certificate is based on the sample submitted for testing.
3. Additions to, deviations, or exclusions from the method- NA
4. Latest Revision of test methods are followed for the test parameter
5. Disclaimer: When the information is supplied by the customer and can affect the validity of results
6. Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
7. Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
8. Regulatory limit reference if any:- NA
9. Opinion, Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
10. BDL : Below Detection Limit
● End of the Test Report ●

## 23.70 MLD STP BHUJ NAGOR

SR. NO	January 2026	INLET PARAMETERS				OUTLET PARAMETERS				30 Fecal Coliform	Remarks		
		INLET FLOW M <sup>3</sup> /hr	PH	BOD (mg/l)	TSS (mg/l)	COD (mg/l)	INLET FLOW M <sup>3</sup> /hr	PH	TSS (mg/l)			COD (mg/l)	BOD (mg/l)
1	02-16-2026	1.42	7.97	341.12	426.58	512.37	1.34	7.94	9.38	32.15	8.94	5.00	
2	02-17-2026	1.11	7.94	312.25	413.21	514.37	1.29	7.82	8.18	29.37	8.67	4.50	
3	02-18-2026	1.56	8.32	342.16	412.39	521.37	1.24	7.84	9.17	28.00	8.29	6.00	
4	02-19-2026	3.81	8.12	298.56	389.29	497.31	3.21	7.18	9.35	35.39	8.27	4.50	
5	02-20-2026	4.77	8.35	287.35	368.27	428.35	4.65	7.28	8.24	31.38	8.17	4.50	
6	02-21-2026	5.71	8.15	268.31	397.18	476.29	5.21	7.95	8.35	35.36	9.31	5.00	
7	02-22-2026	4.94	8.24	311.18	421.91	512.37	4.29	7.28	8.49	35.36	9.31	4.50	
8	02-23-2026	5.77	8.27	316.35	431.61	523.78	5.98	7.95	8.27	35.18	8.28	6.00	
9	02-24-2026	4.73	8.37	295.00	395.28	534.29	4.26	7.60	8.67	31.54	8.67	4.50	
10	02-25-2026	4.73	8.45	267.16	367.29	497.34	4.38	7.28	9.15	32.55	8.49	6.00	
11	02-26-2026	3.44	8.47	321.18	378.29	416.95	3.15	7.95	9.57	34.28	8.67	4.50	
12	02-27-2026	4.54	8.57	393.15	398.37	467.29	4.53	7.28	9.28	34.78	8.95	6.00	
13	02-28-2026	3.30	8.65	296.78	359.00	438.57	3.12	7.95	8.34	29.78	8.21	6.00	

5548

Deputy Executive Engineer

P.H.S. Sub Div. Bhuj



**Chief Officer**  
Bhuj Municipality





# 5549

## Royal

### Environment Auditing & Consultancy Service

Plot No. 19 & 20, B/s. The North Star Nest School, Masoom School Road, Mota Mava, RAJKOT - 360 005.  
Ph.: +91 9099919954 ■ E-mail : royaleenvironment@live.com ■ admin@royalconsultancy.com

Ref. No. : 125/03/2025-26

Date: 16/03/2026

## REPORT OF DOMESTIC EFFLUENT ANALYSIS (40 MLD STP PLANT)

Name of company : Welspun Living Limited,  
Plot No/Survey No.675,  
Village: Varasamedi, Taluka: Anjar,  
District: Kutch

Date of Sampling : 09/03/2026

Sample Collected by : Royal Environment

Type of Sample : Domestic Effluent

Location of Sample Collection: STP Plant (40 MLD )

Sr. No. Parameters	Unit	STP Inlet
01. pH	pH Unit	9.03
02. Ammonical Nitrogen	mg/l	22.4
03. BOD (3 Days at 27 °C)	mg/l	67.4
04. COD	mg/l	205.9
05. Total Suspended Solids	mg/l	48
06. Fecal Coliform	(MPN/100ml)	N.A.
07. Total Coliform	(MPN/100ml)	N.A.
08. N-Total	mg/l	25.4

N.A. = Not Applicable

  
Royal Environment Auditing & Consultancy Service



  
Analyst



# 5550 Royal

## Environment Auditing & Consultancy Service

Plot No. 19 & 20, B/s. The North Star Nest School, Masoom School Road, Mota Mava, RAJKOT - 360 005.  
Ph.: +91 9099919954 ■ E-mail : royaleenvironment@live.com ■ admin@royalconsultancy.com

Ref. No. :126/03/2025-26

Date: 16/03/2026

## REPORT OF DOMESTIC EFFLUENT ANALYSIS (40 MLD STP PLANT)

Name of company : Welspun Living Limited,  
Plot No/Survey No.675,  
Village: Varasamedi, Taluka: Anjar,  
District: Kutch

Date of Sampling : 09/03/2026

Sample Collected by : Royal Environment

Type of Sample : Domestic Effluent

Location of Sample Collection: STP Plant (40 MLD )

Sr. No. Parameters	Unit	GPCB limits	STP Outlet
01. pH	pH Unit	6.5-9.5	7.54
02. Ammonical Nitrogen	mg/l	5	2.1
03. BOD (3 Days at 27 °C)	mg/l	10	7.5
04. COD	mg/l	50	22.5
05. Total Suspended Solids	mg/l	20	15
06. Fecal Coliform	(MPN/100ml)	100	58
07. Total Coliform	(MPN/100ml)	--	70
08. N-Total	mg/l	10	7.4

\* Permissible Limits are as per GPCB CC&A, and it's only applicable to STP O/L.

N.A. = Not Applicable

  
Royal Environment Auditing & Consultancy Service



  
Analyst

**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	TEL/LAB/022026/284		<b>Date:</b> 11/02/2026
<b>Client Name</b>	M/s. PHOENIX PROJECTS PVT. LTD.		
<b>Client Address</b>	"Phoenix House", Jalaram -3, Ravi Ratna Road, Nr. Kohinoor Tower, Opp. 150 feet ring road, Rajkot.		
<b>Sample Description</b>	Wastewater	<b>Date of Sampling</b>	--
<b>Point of Sample Collection</b>	STP Inlet & Outlet	<b>Sample Received Date</b>	04/02/2026
<b>Sample Quantity</b>	2 L+ 1 L	<b>Date of Analysis Start</b>	04/02/2026
<b>Sampling Method</b>	Grab	<b>Date of Analysis Completed</b>	10/02/2026
<b>Sample Code</b>	TEL/LAB/STP/0226/076 TEL/LAB/STP/0226/077	<b>Sampling Done by</b>	By Party
<b>Environmental Condition During Testing</b>		Temp.: 27 ± 2 °C & Humidity: 65 ± 5 % RH	

**TEST REPORT**

Sr. No.	Parameters	Unit	STP Inlet	STP Outlet	Test Method
1.	pH Value	---	5.97	7.83	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	372	9.0	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	160	20.0	APHA 24 <sup>th</sup> Edition: 5220 D
4.	Biochemical Oxygen Demand (BOD)	mg/L	242	8.4	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	19	2.6	IS 3025 (Part-34)
6.	Total Phosphorous	mg/L	7.2	1.4	APHA 24 <sup>th</sup> Edition: 4500 P
7.	Residual Chlorine	mg/L	ND	ND	IS 3025 (Part-26)
8.	Total Nitrogen	mg/L	38	11.5	APHA 24 <sup>th</sup> Edition: 4500 N
9.	Fecal Coliform	MPN/100 mL	240	94	APHA 24 <sup>th</sup> Edition: 9221 E
10.	Total Coliform	MPN/100 mL	194	82	APHA 24 <sup>th</sup> Edition: 9221 E

ND = Not Detected

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

  
**Analysed By:**
  
**Authorized Signatory**


**TEST REPORT OF WASTEWATER**

<b>Report No.:</b>	<b>TEL/LAB/022026/299</b>		<b>Date:</b> 21/02/2026
Client Name	M/s. PHOENIX PROJECTS PVT. LTD.		
Client Address	"Phoenix House", Jalaram -3, Ravi Ratna Road, Nr. Kohinoor Tower, Opp. 150 feet ring road, Rajkot.		
Sample Description	Wastewater	Date of Sampling	--
Point of Sample Collection	STP Inlet & Outlet	Sample Received Date	16/02/2026
Sample Quantity	2 L+ 1 L	Date of Analysis Start	16/02/2026
Sampling Method	Grab	Date of Analysis Completed	21/02/2026
Sample Code	TEL/LAB/STP/0226/079 TEL/LAB/STP/0226/080	Sampling Done by	By Party
Environmental Condition During Testing	Temp.: 27 ± 2 °C & Humidity: 65 ± 5 % RH		

**TEST REPORT**

Sr. No.	Parameters	Unit	STP Inlet	STP Outlet	Test Method
1.	pH Value	---	6.86	7.34	IS 3025 (Part-11)
2.	Total Suspended Solids (TSS)	mg/L	492.2	6.8	APHA 24 <sup>th</sup> Edition: 2540 D
3.	Chemical Oxygen Demand (COD)	mg/L	186	24.6	APHA 24 <sup>th</sup> Edition: 5220 D
4.	Biochemical Oxygen Demand (BOD)	mg/L	262	8.8	IS 3025 (Part-44)
5.	Ammonical Nitrogen	mg/L	28	1.0	IS 3025 (Part-34)
6.	Total Phosphorous	mg/L	7.8	* 1.2	APHA 24 <sup>th</sup> Edition: 4500 P
7.	Residual Chlorine	mg/L	ND	ND	IS 3025 (Part-26)
8.	Total Nitrogen	mg/L	42	14	APHA 24 <sup>th</sup> Edition: 4500 N
9.	Fecal Coliform	MPN/100 mL	252	86	APHA 24 <sup>th</sup> Edition: 9221 E
10.	Total Coliform	MPN/100 mL	190	77	APHA 24 <sup>th</sup> Edition: 9221 E

ND = Not Detected

**Notes:**

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.
3. Report cannot be used as evidence anywhere without prior permission of laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless specified by the customer.

**Analysed By:**

**Authorized Signatory**



SLT/REPORT/106

Report Date : 24-02-2026

### Analysis Report of Waste Water

<b>Customer's Name :</b>	Gujarat Water Supply & Sewerage Board-Sewage Treatment Plant (16.5 MLD) Based on SBR Technology at Gondal, Gujarat.
<b>Customer's Name :</b>	Phoenix Projects Pvt Ltd, Rajkot
<b>Name of Department :</b>	D.E.E. Gondal (GWSSB)
<b>Description of Sample :</b>	STP Inlet (Waste Water)
<b>Qty./No. of Samples :</b>	2.0 Lit.
<b>Appearance of Sample :</b>	Colourless Liquid
<b>Sampling Procedure :</b>	Grab
<b>Job No:</b>	SLT/26-27/2355
<b>Lab No:</b>	SLT/3505
<b>Date of Sampling :</b>	21-02-2026
<b>Date of Starting of Test :</b>	21-02-2026
<b>Date of Completion of Test :</b>	24-02-2026

Sr No.	Parameters	Result Obtained	Reference Method
		SLT/7462	
1	pH @ 25 ° C	6.56	IS 3025(Part 11) :2022
2	Total Suspended Solids (mg/l)	24.15	IS 3025(Part 17):2022
3	Chemical Oxygen Demand (mg/l)	223.98	IS 3025(Part 58) :2023
4	Biochemical Oxygen Demand (mg/l)	113.58	IS 3025(Part 44) :2019
5	Total Phosphorous (mg/l)	5.46	IS 3025(Part 31) :2021
6	Ammonical Nitrogen (mg/l)	23.63	APHA 23rd Ed 4500 NH3 2017
7	Fecal Coliform (MPN/100 ml)	1958	IS 1622:2003
8	Total Coliform	1325	APHA 24th Edition 2023 9221 B

**Note:**

- 1) Test results related to sample submitted by customer only .
- 2) Results/Reports are issued with specific understanding that SLT MORBI LLP. will not in any case be involved in action following the interpretation of test results.
- 3) The reports/results are not supposed to be used for publicity.
- 4) Test report should not be reproduced except with full written approval of SLT MORBI LLP.



\*\*End of Report\*\*

5554



SLT/REPORT/300

Report Date : 24-02-2026

### Analysis Report of Waste Water

<b>Customer's Name :</b>	Gujarat Water Supply & Sewerage Board-Sewage Treatment Plant (16.5 MLD) Based on SBR Technology at Gondal, Gujarat.
<b>Customer's Name :</b>	Phoenix Projects Pvt Ltd, Rajkot
<b>Name of Department :</b>	D.E.E. Gondal (GWSSB)
<b>Description of Sample :</b>	STP Outlet (Waste Water)
<b>Qty./No. of Samples :</b>	2.0 Lit.
<b>Appearance of Sample :</b>	Colourless Liquid
<b>Sampling Procedure :</b>	Grab
<b>Job No:</b>	SLT/26-27/2356
<b>Lab No:</b>	SLT/3506
<b>Date of Sampling :</b>	21-02-2026
<b>Date of Starting of Test :</b>	21-02-2026
<b>Date of Completion of Test :</b>	24-02-2026

Sr No.	Parameters	Result Obtained	Reference Method	Standard Limit
		SLT/7467		
1	pH @ 25 ° C	6.98	IS 3025(Part 11) :2022	6.5-9.0
2	Total Suspended Solids (mg/l)	6.10	IS 3025(Part 17):2022	<10
3	Chemical Oxygen Demand (mg/l)	21.25	IS 3025(Part 58) :2023	<50
4	Biochemical Oxygen Demand (mg/l)	5.97	IS 3025(Part 44) :2019	<10
5	Total Phosphorous (mg/l)	0.46	IS 3025(Part 31) :2021	<1
6	Ammonical Nitrogen (mg/l)	4.10	APHA 23rd Ed 4500 NH3 2017	<5
7	Fecal Coliform (MPN/100 ml)	176	IS 1622:2003	<230
8	Total Coliform	187	APHA 24th Edition 2023 9221 B	<230

- Note:**
- 1) Test results related to sample submitted by customer only .
  - 2) Results/Reports are issued with specific understanding that SLT MORBI LLP. will not in any case be involved in action following the interpretation of test results.
  - 3) The reports/results are not supposed to be used for publicity.
  - 4) Test report should not be reproduced except with full written approval of SLT MORBI LLP.



\*\*End of Report\*\*

+91 97141 62416, +91 99799 60128      sltmorbi@gmail.com

Laxmi Industries, Behind Hemratna Chamber, Near Trajpar Char Rasta, 8-A N/H,  
Morbi-363642. (Guj.) INDIA.

## CERTIFICATE OF ANALYSIS

Report No: BECS/DS/WW/REPORTS/709/25-26

Issued to	12.9 MLD STP - DHORAJI		
Sample Collected By	Self	Test Report as per	IS:3025, APHA:2017
Sample Identity	Waste Water	Sampling Method	SOP Based/APHA
Sampling Description	STP Outlet	Sampling Type	Grab
Sampling Location	STP	Environment Condition	25°C±3
Sample ID	BECS/DS/WW/0206	Sample Condition/Packing	Satisfactory
Sample Quantity	1 Lit × 1 Nos	Date Of Sampling	21/02/2026
Date of Receipt	Date of Start Analysis	Date of Completion	Date of Issue
22/02/2026	22/02/2026	27/02/2026	27/02/2026

## Physico-Chemical Requirements

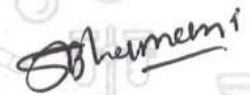
Sr No.	TESTS	REFERENCE	UNIT OF MEASUREMENT	Permissible Limit	Result
1.	pH	IS 3025 (Part 11):2022	---	6.5 - 9.0	7.52
2.	Total Suspended Solids (TSS)	APHA 23rd Edition 2017 2540 D	mg/L	< 10	7.7
3.	Ammoniacal Nitrogen	APHA 23rd Edition 2017 4500 NH <sub>3</sub> , B, C	mg/L	< 5	3.8
4.	Chemical Oxygen Demand (COD)	IS 3025 (Part-58) 2017	mg/L	< 50	38
5.	Bio-Chemical Oxygen Demand (BOD)	IS 3025 (Part-44) 2022	mg/L	< 10	9.1
6.	Total Nitrogen	APHA 23rd Edition 2017 4500 NH <sub>3</sub> , N(org) C	mg/L	< 10	3.6
7.	Total Phosphorus	APHA 23rd Edition 2017 4500 P C	mg/L	< 2	0.64
8.	Residual Chlorine	APHA 23rd Edition 2017 4500 Cl-B	mg/L	0.5 - 1.0	0.69
9.	Fecal Coliform	APHA 23rd Edition 2017 9221-D	MPN/100mL	< 230	212

## NOTE:

- 1 This report, in full or in part, shall not be published, advertised, used for any legal action, unless prior permission has been secured from The BALAJI ENVIRONMENTAL CONSULTANCY SERVICES, RAJKOT.
- 2 This test report is **ONLY FOR THE SAMPLE TESTED.**
- 3 Sample drawn by us.



Analyzed by  
Chemist/Microbiologist

Authorize Signatory  
Mrs. Siddhi Parakhiya  
Quality Manager

\* END OF THE REPORT \*

GPCB APPROVED SCHEDULE-II ENVIRONMENT AUDITOR

Classic Industrial Area, Opp. VK Enterprise, Behind Sabras Restaurant,  
Near Maldhari Railway Crossing, Dhebar Road, Rajkot, Gujarat, India - 360004

balaji.envcs@gmail.com +91 99799 30319

**CERTIFICATE OF ANALYSIS**
**Report No: BECS/DS/WW/REPORTS/708/25-26**

<b>Issued to</b>	<b>12.9 MLD STP - DHORAJI</b>		
Sample Collected By	Self	Test Report as per	IS:3025, APHA:2017
Sample Identity	Waste Water	Sampling Method	SOP Based/APHA
Sampling Description	STP Inlet	Sampling Type	Grab
Sampling Location	STP	Environment Condition	25°C±3
Sample ID	BECS/DS/WW/0205	Sample Condition/Packing	Satisfactory
Sample Quantity	1 Lit × 1 Nos	Date Of Sampling	21/02/2026
Date of Receipt	Date of Start Analysis	Date of Completion	Date of Issue
22/02/2026	22/02/2026	27/02/2026	27/02/2026

**Physico-Chemical Requirements**

Sr No.	TESTS	REFERENCE	UNIT OF MEASUREMENT	Result
1.	pH	IS 3025 (Part 11):2022	----	7.35
2.	Total Suspended Solids (TSS)	APHA 23rd Edition 2017 2540 D	mg/L	236
3.	Ammonical Nitrogen	APHA 23rd Edition 2017 4500 NH <sub>3</sub> , B, C	mg/L	7.2
4.	Chemical Oxygen Demand (COD)	IS 3025 (Part-58) 2017	mg/L	325
5.	Bio-Chemical Oxygen Demand (BOD)	IS 3025 (Part-44) 2022	mg/L	109
6.	Total Nitrogen	APHA 23rd Edition 2017 4500 NH <sub>3</sub> , N(org) C	mg/L	18
7.	Total Phosphorus	APHA 23rd Edition 2017 4500 P C	mg/L	4.3
8.	Fecal Coliform	APHA 23rd Edition 2017 9221-D	MPN/100mL	>1600

**NOTE:**

- 1 This report, in full or in part, shall not be published, advertised, used for any legal action, unless prior permission has been secured from The **BALAJI ENVIRONMENTAL CONSULTANCY SERVICES, RAJKOT.**
- 2 This test report is **ONLY FOR THE SAMPLE TESTED.**
- 3 Sample drawn by us.

*Chemdem*  
 Analyzed by  
 Chemist/Microbiologist



*Siddhi*  
 Authorize Signatory  
 Mrs. Siddhi Parakhiya  
 Quality Manager

\* END OF THE REPORT \*

GPCB APPROVED SCHEDULE-II ENVIRONMENT AUDITOR

Classic Industrial Area, Opp. VK Enterprise, Behind Sabras Restaurant,  
 Near Maldhari Railway Crossing, Dhebar Road, Rajkot, Gujarat, India - 360004

balaji.envcs@gmail.com +91 99799 30319

## CERTIFICATE OF ANALYSIS

Report No: BECS/DS/WW/REPORTS/708.1/25-26

<b>Issued to</b>	<b>12.9 MLD STP - DHORAJI.</b>		
Sample Collected By	Self	Test Report as per	IS & APHA
<b>Sample Identity</b>	<b>Waste Water</b>	Sampling Method	SOP Based / APHA
<b>Sample Description</b>	<b>STP Inlet</b>	Sampling Type	Grab
Sampling Location	STP	Environmental Condition	25 °C ± 3
Sample ID	BECS/DS/WW/0205	Sample Condition	Satisfactory
Sample Quantity	1 Lit x 1 Nos.	Date of Sampling	21/02/2026
Date of Receipt	Date of Start Analysis	Date of Completion	Date of Issue
22/02/2026	22/02/2026	27/02/2026	27/02/2026

### Biological Analysis

Sr No.	TESTS	REFERANCE	UNIT OF MEASUREMENT	RESULTS
1.	<b>Total Coliform</b>	IS : 1622 - 1981	MPN/100mL	<b>&gt;1600</b>

**NOTE:**

- 1 This report, in full or in part, shall not be published, advertised, used for any legal action, unless prior permission has been secured from The **Balaji Environmental Consultancy Services, Rajkot.**
- 2 This test report is **ONLY FOR THE SAMPLE TESTED.**
- 3 Sample drawn by us.



SEAL



Reviewed & Authorized By  
Chemist / Microbiologist

\* END OF REPORT\*

### CERTIFICATE OF ANALYSIS

Report No: BECS/DS/WW/REPORTS/709.1/25-26

<b>Issued to</b>	<b>12.9 MLD STP - DHORAJI.</b>		
Sample Collected By	Self	Test Report as per	IS & APHA
<b>Sample Identity</b>	<b>Waste Water</b>	Sampling Method	SOP Based / APHA
<b>Sample Description</b>	<b>STP Outlet</b>	Sampling Type	Grab
Sampling Location	STP	Environmental Condition	25 °C ± 3
Sample ID	BECS/DS/WW/0206	Sample Condition	Satisfactory
Sample Quantity	1 Lit x 1 Nos.	Date of Sampling	21/02/2026
Date of Receipt	Date of Start Analysis	Date of Completion	Date of Issue
22/02/2026	22/02/2026	27/02/2026	27/02/2026

#### Biological Analysis

Sr No.	TESTS	REFFERANCE	UNIT OF MEASUREMENT	RESULTS
1.	<b>Total Coliform</b>	IS : 1622 - 1981	MPN/100mL	<b>109</b>

#### NOTE:

- 1 This report, in full or in part, shall not be published, advertised, used for any legal action, unless prior permission has been secured from The **Balaji Environmental Consultancy Services, Rajkot.**
- 2 This test report is **ONLY FOR THE SAMPLE TESTED.**
- 3 Sample drawn by us.



SEAL


Reviewed & Authorized By  
Chemist / Microbiologist

\* END OF REPORT\*

## TEST REPORT

Report No :: BGCD/F/WATER/Inlet/20260207 Date :: 07.02.2026

Name of Agency :: Okha NagarPalika

Name of Location :: Sr.No.433 Aarambhada STP 10 MLD

Letter no :: Sample Submission:-05.02.2026

Quantity Of Sample :: 1 Litre Bottle

Test Started :: 05.02.2026

Sample Description :: Inlet At Okha 10  
MLD STP (Waste)

Test Completed :: 07.02.2026

### Water/Wastewater Quality Sampling & Analysis

Sr No.	Name of Test	Method of Test	Result	Unit
1	pH	APHA 23rd Edition 4500 B-2017	7.63	--
2	Total Suspended Solids	APHA 23rd Edition 2540 D-2017	252.3	mg/l
3	Total Phosphorus	APHA 23rd Edition 4500 PD-2017	4.94	mg/l
4	Chemical Oxygen Demand	IS 3025-Part 58-2006	356.3	mg/l
5	Biochemical Oxygen Demand	IS 3025-Part 44-1993	192.6	mg/l
6	Ammonia Nitrogen	APHA 23rd Edition 4500 NH3 C-2017	11.96	mg/l
7	Fecal Coliform (MPN/100 ml)	IS 1622-2003	1752	--
8	Total coliform	APHA 24th Edition 2023 9221 B	1144	--

B.D.L.=Below Detection Limit, D.L.=Detection Limit

#### Note :-

- 1.The results are given only for the sample submitted by the Customer.
2. The test report shall not be reproduced except in full, without written approval of the laboraory.
3. Bhavya Geosstruct Consultancy Services is not responsible for any kind of interpretation of
4. The results/report is not used for publicity.

  
Authorized Signatory

## TEST REPORT

Report No :: BGCD/F/WATER/Outlet/20260207 Date :: 07.02.2026

Name of Agency :: Okha NagarPalika

Name of Location :: Sr.No.433 Aarambhada STP 10 MLD

Letter no :: Sample Submission:-05.02.2026

Quantity Of Sample :: 1 Litre Bottle

Test Started :: 05.02.2026

Sample Description :: Outlet At Okha  
10 MLD STP

Test Completed :: 07.02.2026

### Water/Wastewater Quality Sampling & Analysis

Sr No.	Name of Test	Method of Test	Result	Unit
1	pH	APHA 23rd Edition 4500 B-2017	6.85	--
2	Total Suspended Solids	APHA 23rd Edition 2540 D-2017	5.82	mg/l
3	Total Phosphorus	APHA 23rd Edition 4500 PD-2017	0.69	mg/l
4	Chemical Oxygen Demand	IS 3025-Part 58-2006	32	mg/l
5	Biochemical Oxygen Demand	IS 3025-Part 44-1993	7.05	mg/l
6	Ammonia Nitrogen	APHA 23rd Edition 4500 NH3 C-2017	3.45	mg/l
7	Fecal Coliform (MPN/100 ml)	IS 1622-2003	172	--
8	Total coliform	APHA 24th Edition 2023 9221 B	184	--

B.D.L.=Below Detection Limit, D.L.=Detection Limit

#### Note :-

1. The results are given only for the sample submitted by the Customer.
2. The test report shall not be reproduced except in full, without written approval of the laboratory.
3. Bhavya Geos<sup>5560</sup>truct Consultancy Services is not responsible for any kind of interpretation of
4. The results/report is not used for publicity.




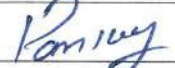
Authorized Signatory

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Krishna Construction Company	Sample ID	WQ/251/26
Company Contact Number	9099454400	Condition of sample	Satisfactory
Address	1st Floor, H-110, Shreedhar Flora, Amar Javan Circle, Nikol Gam Road, Ahmedabad 382350	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	19-02-2026	Date of Sample Received	19-02-2026
Analysis Starts Date	19-02-2026	Analysis Completion Date	25-02-2026
Sample Description	Inlet at Bhachau STP 5.5 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/19/02/2026/WQ/251	Report Date:	25-02-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.93			APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	391.24			APHA 24th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	7.38			APHA 24th Edition 4500 P D: 2023
4	Chemical Oxygen Demand	mg/l	397.14			IS 3025 - Part 58 : 2006
5	Biochemical Oxygen Demand	mg/l	132.25			IS 3025 - Part 44 : 1993
6	Ammonical Nitrogen	mg/l	12.29			APHA 24th Edition 4500 NH3 C: 2023
7	Total Kjeldhal Nitrogen	mg/l	22.86			APHA 24th Edition 4500 NH3 C/ Norg B: 2023
8	Nitrate	mg/l	2.65			APHA 24th Edition 4500 NO3 B: 2023
9	Nitrite	mg/l	0.03			APHA 24th Edition 4500 NO2 B: 2023
10	Total Nitrogen	mg/l	25.54			APHA 24th Edition 4500 NH3 C/ Norg B/NO3 B/NO2 B:2023
11	Faecal Coliforms	MPN/100 ml	7x10 <sup>5</sup>			IS 1622: Rea.1981
12	Total Coliforms	MPN/100 ml	9x10 <sup>6</sup>			IS 1622: Rea.1981

Supervised By :	Harshad Salvi	Authorized Signatory :	Pankaj Gothi
Signature :		Signature :	
Designation :	Technical Manager/COO Lab	Designation :	Quality Manager/CEO

Sub Note: Testing is carried out as per Gujarat Water Supply & Sewerage Board reference letter no PB/STP/943

## Notes:

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion/ Interpretation & Statement of Conformity if provided can be referred in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL - Below Detection Limit | R1: Revised report and the number of that times revised

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



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

📍 Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425

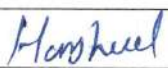

📍 Branch Office : Jaipur, Surat, Delhi, Bengaluru

☎ +91 9227988980 / 9265491610 ✉ swa@swaenviro.com / lab@swaenviro.com 🌐 www.swaenviro.com

## TEST REPORT

## Water/Wastewater Quality Sampling &amp; Analysis

Company Name	Krishna Construction Company	Sample ID	WQ/252/26
Company Contact Number	9099454400	Condition of sample	Satisfactory
Address	1st Floor, H-110, Shreedhar Flora, Amar Javan Circle, Nikol Gam Road, Ahmedabad 382350	Sample Drawn By	Customer
		Quantity of Sample	1 L
		Sampling Method	APHA/IS MODE: (GRAB/ COMPOSITE)
Date & Time of Sampling	19-02-2026	Date of Sample Received	19-02-2026
Analysis Starts Date	19-02-2026	Analysis Completion Date	25-02-2026
Sample Description	Outlet at Bhachau STP 5.5 MLD STP	Temperature/ Humidity during testing	Temp.- 25-29 deg C / Humidity <50 %
Report Code:	SWA/LAB/19/02/2026/WQ/252	Report Date:	25-02-2026

S.No.	PARAMETERS	UNIT	RESULTS	Regulatory Limit	Remarks	Testing Method/ Standard
1	pH @27 deg.	-	7.81	6.5-9	/	APHA 24th Edition 4500 B: 2023
2	Total Suspended Solids	mg/l	5.17	<10		APHA 24th Edition 2540 D: 2023
3	Total Phosphorus	mg/l	0.63	<1		APHA 24th Edition 4500 P D: 2023
4	Chemical Oxygen Demand	mg/l	25.94	<50		IS 3025 - Part 58 : 2006
5	Biochemical Oxygen Demand	mg/l	8.00	<10		IS 3025 - Part 44 : 1993
6	Ammonical Nitrogen	mg/l	3.49	<5		APHA 24th Edition 4500 NH3 C: 2023
7	Total Nitrogen	mg/l	5.20	<10		APHA 24th Edition 4500 NH3 C/ Norg B/NO3 B/NO2 B:2023
8	Residual Chlorine	mg/l	0.78	0.5-1		APHA 24th Edition 4500CL- B: 2023
9	Faecal Coliforms	MPN/100 ml	30.00	<230		IS 1622 - Rea. 1981
10	Total Coliforms	MPN/100 ml	40.00	<230		IS 1622 - Rea.1981
Supervised By :		Harshad Salvi		Authorized Signatory :		Pankaj Gothi
Signature :				Signature :		
Designation :		Technical Manager/COO Lab		Designation :		Quality Manager/CEO

**Sub Note:** Testing is carried out as per Gujarat Water Supply & Sewerage Board reference letter no PB/STP/943

**Notes:**

- The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.
- The results relate only to the items tested and sampled
- Additions to, deviations, or exclusions from the method- NA
- Results which were outsourced to external providers are marked with \*\* and results which are performed and not in NABL accreditation scope are marked with \* in parameter column
- Disclaimer: When the information is supplied by the customer and can affect the validity of results
- Disclaimer: The report that the results apply to the sample as received in case of the sample has been supplied by customer
- Disclaimer: The laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer
- Regulatory limit reference if any:- NA
- Opinion, Interpretation & Statement of Conformity if provided can be refered in the remarks section as "Permissible" "Below acceptable" or whatever is applicable as per the limit
- BDL : Below Detection Limit | R1: Revised report and the number of that times revised

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



## WASTEWATER TREATMENT | ENVIRONMENTAL TESTING | FOOD TESTING

📍 Head Office : Survey No. 645, Miroli Kamod Circle, Ahmedabad-Dholka Road, Ahmedabad-382425

📍 Branch Office : Jaipur, Surat, Delhi, Bengaluru

☎ +91 9227988980 / 9265491610 ✉ swa@swaenviro.com / lab@swaenviro.com 🌐 www.swaenviro.com



SLT/REPORT/1155

Report Date : 05-03-2026

## Analysis Report of Waste Water

Customer's Name :	M/S Effwa infra & research Pvt. ltd.
Customer's Address :	5.8 MLD Sewage Treatment Plan, Between ratidevadi and panchasar, Wankaner, morbi, 363621
Description of Sample :	STP Outlet (Waste Water)
Qty./No. of Samples :	2.0 Lit.
Appearance of Sample :	Colourless Liquid
Sampling Procedure :	Grab
Job No:	SLT/25-26/14019
Lab No:	SLT/20626
Date of Sampling :	28-02-2026
Date of Starting of Test :	28-02-2026
Date of Completion of Test :	05-03-2026

Sr No.	Parameters	Result Obtained	Reference Method	Standard Limit
		SLT/20626		
1	pH @ 25 ° C	8.19	IS 3025(Part 11) :2022	6.5-9.0
2	Total Suspended Solids (mg/l)	8.47	IS 3025(Part 17):2022	<10
3	Chemical Oxygen Demand (mg/l)	41.50	IS 3025(Part 58) :2023	<50
4	Biochemical Oxygen Demand (mg/l)	7.35	IS 3025(Part 44) :2019	<10
5	Total Phosphorous (mg/l)	0.22	IS 3025(Part 31) :2021	<1
6	Ammonical Nitrogen (mg/l)	3.91	APHA 23rd Ed 4500 NH3 2017	<5
7	Fecal Coliform (MPN/100 ml)	195	IS 1622:2003	<230
8	Total Nitrogen (mg/l)	7.60	IS3025 (Part 34) : sec-1 : 2023	<10
9	Total Coliform (MPN)/100	845	IS 15185:2016	<1000

### Note:

- 1) Test results related to sample submitted by customer only .
- 2) Results/Reports are issued with specific understanding that SLT MORBI LLP. will not in any case be involved in action following the interpretation of test results.
- 3) The reports/results are not supposed to be used for publicity.
- 4) Test report should not be reproduced except with full written approval of SLT MORBI LLP.

SLT MORBI LLP.  
  
 Authorized Signature

\*\*End of Report\*\*



+91 97141 62416, +91 99799 60128



sltmorbi@gmail.com

Laxmi Industries, Behind Hemratna Chamber, Near Trajpar Char Rasta, 8-A N/H,  
 Morbi-363642. (Guj.) INDIA.



SLT/REPORT/1156

Report Date : 05-03-2026

## Analysis Report of Waste Water

Customer's Name :	M/S Effwa infra & research Pvt. Ltd.
Customer's Address :	5.8 MLD Sewage Treatment Plan, Between ratidevadi and panchasar, Wankaner, morbi, 363621
Description of Sample :	STP Inlet (Waste Water)
Qty./No. of Samples :	2.0 Lit.
Appearance of Sample :	Colourless Liquid
Sampling Procedure :	Grab
Job No:	SLT/25-26/14018
Lab No:	SLT/20625
Date of Sampling :	28-02-2026
Date of Starting of Test :	28-02-2026
Date of Completion of Test :	05-03-2026

Sr No.	Parameters	Result Obtained	Reference Method
		SLT/20625	
1	pH @ 25 ° C	7.25	IS 3025(Part 11) :2022
2	Total Suspended Solids (mg/l)	305.00	IS 3025(Part 17):2022
3	Chemical Oxygen Demand (mg/l)	412.00	IS 3025(Part 58) :2023
4	Biochemical Oxygen Demand (mg/l)	244.00	IS 3025(Part 44) :2019
5	Total Phosphorous (mg/l)	3.87	IS 3025(Part 31) :2021
6	Ammonical Nitrogen (mg/l)	13.20	APHA 23rd Ed 4500 NH3 2017
7	Fecal Coliform (MPN/100 ml)	>1600	IS 1622:2003
8	Total Nitrogen (mg/l)	52	IS3025 (Part 34) : sec-1 : 2023
9	Total Coliform (MPN)/100	Present	IS 15185:2016

**Note:**

- 1) Test results related to sample submitted by customer only .
- 2) Results/Reports are issued with specific understanding that SLT MORBI LLP. will not in any case be involved in action following the Interpretation of test results.
- 3) The reports/results are not supposed to be used for publicity.
- 4) Test report should not be reproduced except with full written approval of SLT MORBI LLP.



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