

Location:

## District Laboratory, G.W.S. & S. Board,

1st Floor, Plot No-225, 'AIP' House, Opp. Charotar Nagrik Bank, Netaji Subhash Road,



યરોતર નાગરીક બેંક સામે નેતાજી સભાષ રોડ, આણંદ-3૮૮૦૦૧



Anand-388001

e-mail:distlabanand@gmail.com Phone: (02692 - 266504)

**Test Report** 

Name & Address of Customer:-Customer Reference No.: Nil dt.23.05.2023

Podar International School Sample Submitted by: Customer Nr. Moti Khodiyar Mandir 23.05.23 Date of Sample Receipt: Opp.Radha Swami Ashram **Analysis Starting Date:** 24.05.23 100 feet Road Analysis competion Date: 24.05.23

At. & Ta.Anand

**ULR No:** TC100162300001327F Discipline: Group:Water

જીલ્લા પ્રયોગશાળા,

ગુ. પા. પુ. અને ગ.વ્ય બોર્ડ,

પહેલી માળ, પ્લોટ નં-૨૨૫ 'એ.આઈ.પી' હાઉસ

ड़ोन नंधर - ०२५७२-२५५५०४

		Chemical testing	
Test Report No:	425/2023-24	Date of Issue:	25.05.23
Sample ID:	ACW-425/05/23	Mode of Sample:	Satisfactory
Main Source:	Ground Water	Source:	Tube Well

From the Bore Well Village: Anand Habitation: Anand Taluka: Anand District: Anand

Latitude: Longitude: Kindly find herewith the Analytical Results. Sample Type: Drinking Water

			3	
Sr.No.	Parameter	Unit	Reference Method :	Analytical Value
1	Colour	Hazen	APHA (23 <sup>rd</sup> Ed.2017), Method: 2120 B	1
2	Odour		IS:3025 Part 5,2nd Revision:2018	Agreeable
3	Taste		IS:3025 Part 8 Reaffirmed,2017:1984	Agreeable
4	Turbidity	NTU	APHA (23 <sup>rd</sup> Ed.2017), Method: 2130 B	0.98
5	pH at 25°C		APHA (23 <sup>rd</sup> Ed.2017) Method: 4500 H <sup>+</sup> B	7.45
6	Total Dissolved Solids	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 2540 C	818
7	Total Hardness (as CaCO <sub>3</sub> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 2340 C	500
8	Calcium (as Ca <sup>+2</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 3500 Ca <sup>+2</sup> B	61
9	Magnessium (as Mg <sup>+2</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 3500-Mg <sup>+2</sup> B	84
10	Chloride (as Cl <sup>-</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-Cl <sup>-</sup> B	156
11	Sulphate (as SO <sub>4</sub> -2)	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-SO <sub>4</sub> -2 E	34.84
12	Nitrate (as NO <sub>3</sub> <sup>-</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-NO <sub>3</sub> B	16.43
13	Fluoride (as F <sup>-</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-F <sup>-</sup> C	0.38
14	Total Alkalinity (as CaCO <sub>3</sub> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 2320 B	444
				777

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4. Abbreviations: B.D.L.=Below Detection Limit, U.D.L. =Upper Detection Limit Checked By:

Alxhtur 25/05/23 (M. A. VOHOW)

Dy. Technical Manager Dy. Tech Manager/Chemist

O.W.No. DL Anand / 388 /of 2023, Dt. 75 / \$5/2023. ----- End of the Test Report -

**Authorized Signatory** 



District Laboratory , G.W.S. & S. Board,

1st Floor, Plot No-225, 'AIP' House, Opp. Charotar Nagrik Bank, Netaji Subhash Road,



જીલ્લા પ્રયોગશાળા, ગુ. પા. પુ. અને ગ.વ્ય બોર્ડ, પહેલો માળ, પ્લોટ નં-૨૨૫ 'એ.આઈ.પી' હાઉસ યરોતર નાગરીક બેંક સામે નેતાજી સુભાષ રોડ, આણંદ-3८८००૧



Anand-388001 Phone: (02692 - 266504)

426/2023-24

ACW-426/05/23

Ground Water

G.F. Wing A

e-mail:distlabanand@gmail.com

शेन नंधर - ०२५६२-२५५५०४

## Test Report

Name & Address of Customer:-

Podar International School Nr.Moti Khodiyar Mandir Opp.Radha Swami Ashram

100 feet Road At. & Ta.Anand

Test Report No:

Sample ID:

Location:

Main Source:

Customer Reference No.: Nil dt.23.05.2023

Customer Sample Submitted by: Date of Sample Receipt: 23.05.23 **Analysis Starting Date:** 24.05.23

Analysis competion Date: 24.05.23

**ULR No:** TC100162300001328F Discipline: Group:Water

Chemical testing 25.05.23 Date of Issue: Mode of Sample: Satisfactory

Source:

Treated Water of R.O. Fillter

Village: Anand Anand Habitation: Taluka: Anand Anand District: Latitude: Longitude:

CONTRACTOR AND ADDRESS OF THE PARTY OF THE P	with the Analytical Results.		Sample Type: Drinking Water		
Sr.No.	Parameter	Unit	Reference Method :	Analytical Value	
1	Colour	Hazen	APHA (23 <sup>rd</sup> Ed.2017), Method: 2120 B	1	
2	Odour		IS:3025 Part 5,2nd Revision:2018	Agreeable	
3	Taste		IS:3025 Part 8 Reaffirmed,2017:1984	Agreeable	
4	Turbidity	NTU	APHA (23 <sup>rd</sup> Ed.2017), Method: 2130 B	0.96	
5	pH at 25°C	B/4 - 10 11	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500 H <sup>+</sup> B	7.28	
6	Total Dissolved Solids	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 2540 C	342	
7	Total Hardness (as CaCO <sub>3</sub> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 2340 C	140	
8	Calcium (as Ca <sup>+2</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 3500 Ca <sup>+2</sup> B	13	
9	Magnessium (as Mg <sup>+2</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 3500-Mg <sup>+2</sup> B	26	
10	Chloride (as Cl <sup>-</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-Cl <sup>-</sup> B	72	
11	Sulphate (as SO <sub>4</sub> -2)	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-SO <sub>4</sub> -2 E	7.93	
12	Nitrate (as NO <sub>3</sub> <sup>-</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-NO <sub>3</sub> B	13.46	
13	Fluoride (as F <sup>-</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-F <sup>-</sup> C	0.14	
14	Total Alkalinity (as CaCO <sub>3</sub> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 2320 B	172	

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4. Abbreviations: B.D.L.=Below Detection Limit, U.D.L. =Upper Detection Limit

Checked By: Alahtyr 25/05/23 (M. A. NOHOW)

Dy. Technical Manager Dy. Tech Manager/Chemist

O.W.No. DL Anand / 3 &t /of 2023, Dt. 25/ 05 / 2023. ----- End of the Test Report --

(5. A. Mellek)

Name & Designation of **Authorized Signatory** 



## District Laboratory , G.W.S. & S. Board,

Floor, Plot No-225, 'AIP' House, Opp. Charotar Nagrik Bank, Netaji Subhash Road,



જીલ્લા પ્રયોગશાળા, ગુ. પા. પુ. અને ગ.વ્ય બોર્ડ, પહેલી માળ, પ્લોટ નં-૨૨૫ 'એ.આઈ.પી' હાઉસ યરોતર નાગરીક બેંક સામે નેતાજી સુભાષ રોડ, આણંદ-૩૮૮૦૦૧



e-mail:distlabanand@gmail.com Anand-388001 Phone: (02692 - 266504)

ફોન નંબર - ૦૨૬૯૨-૨૬૬૫૦૪

Test Report

		100	Customer Reference No.:	Nil dt.23.05.2	023
Name & Address	s of Customer:-			Customer	
Podar International School			Sample Submitted by:		
Nr.Moti Khodiyar Mandir Opp.Radha Swami Ashram		Date of Sample Receipt: 23.05.23 Analysis Starting Date: 24.05.23 Analysis competion Date: 24.05.23			
100 feet Road	100 feet Road		Analysis competion Date:	TC100162300001329F	
At. & Ta.Anand			ULR No: Discipline:	Group:Wat	
			Chemical testing		
	1407/0000 04		Date of Issue:	25.05.23	
Test Report No:			Mode of Sample:	Satisfactory	
Sample ID:	ACW-427/05/23		Wode of Sample.	Troated Wat	er of R.O.Fillter
Main Source:	Ground Water		Source:	Treated vva	
Location:	G.F. Wing C			Anand	A.
Village:	Anand		Habitation:	Anand	
Taluka:	Anand		District:		THE RESERVE
Latitude:			Longitude: Sample Type: Drinking Wate		
Kindly find herewith the Analytical Results.		Reference Method : Analytical		Analytical Value	
Sr.No.	Parameter	Unit		THE RESERVE OF THE PARTY OF THE	1
1	Colour	Hazen	APHA (23 <sup>rd</sup> Ed.2017), Method: 21	A STATE OF THE OWNER, THE PARTY OF THE PARTY	Agreeable
2	Odour	1	IS:3025 Part 5,2nd Revision:2018		
3	Taste		IS:3025 Part 8 Reaffirmed,2017:1984		Agreeable
4	Turbidity	NTU	APHA (23 <sup>rd</sup> Ed.2017), Method: 2130 B		1.16
5	pH at 25°C	104 - F	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500 H <sup>+</sup> B		6.79
6	Total Dissolved Solids	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 2540 C		182
7	Total Hardness (as CaCO <sub>3</sub> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 2340 C		56
8	Calcium (as Ca <sup>+2</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 3500 Ca <sup>+2</sup> B		8
9	Magnessium (as Mg <sup>+2</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 350		9
10	Chloride (as Cl <sup>-</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 450		44
11	Sulphate (as SO <sub>4</sub> -2)	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 450		4.79
12	Nitrate (as NO <sub>3</sub> <sup>-</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 450		7.24
13	Fluoride (as F <sup>-</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 450	00-F <sup>-</sup> C	BDL

APHA (23rd Ed.2017) Method: 2320 B

This Report is issued under the following terms & Condition :

Total Alkalinity (as CaCO<sub>3</sub>)

14

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mg/L

4. Abbreviations : B.D.L.=Below Detection Limit, U.D.L. =Upper Detection Limit

Checked By: Alentyr 28/05/23

(M. A. VOHOU)

Dy. Technical Manager Dy. Tech Manager/Chemist

O.W.No. DL Anand / 388 /of 2023, Dt. 25/ • 5 / 2023.

End of the Test Report -

96

(S.A. Malek)

Quality Manager Name & Designation of

**Authorized Signatory** 



District Laboratory, G.W.S. & S. Board,

st Floor, Plot No-225, 'AIP' House, Opp. Charotar Nagrik Bank, Netaji Subhash Road,



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Anand-388001 Phone: (02692 - 266504)

e-mall:distlabanand@gmail.com

होन नंधर - ०२५७२-२५५५०४

## **Test Report**

Source:

Name & Address of Customer:-

Podar International School Nr.Moti Khodiyar Mandir Opp.Radha Swami Ashram

100 feet Road At. & Ta.Anand

Main Source:

Customer Reference No.: Nil dt.23.05.2023

Customer Sample Submitted by: 23.05.23 Date of Sample Receipt: 24.05.23 Analysis Starting Date: Analysis competion Date: 24.05.23

TC100162300001330F ULR No: Group:Water Discipline:

Chemical testing 25.05.23 428/2023-24 Test Report No: Date of Issue: Satisfactory Sample ID: ACW-428/05/23 Mode of Sample:

Location: F.F. Wing A

Ground Water

Anand Village: Anand Habitation: Anand Taluka: Anand District: Latitude: Longitude:

Kindly find herewith the Analytical Results Sample Type: Drinking Water

Kindly find herewith the Analytical Results.			Sample Type: Drinking water		
·Sr.No.	Parameter	Unit	Reference Method :	Analytical Value	
1	Colour	Hazen	APHA (23 <sup>rd</sup> Ed.2017), Method: 2120 B	1 1	
2	Odour	-	IS:3025 Part 5,2nd Revision:2018	Agreeable	
3	Taste	-	IS:3025 Part 8 Reaffirmed,2017:1984	Agreeable †	
4	Turbidity	NTU	APHA (23 <sup>rd</sup> Ed.2017), Method: 2130 B	0.75	
5	pH at 25°C	-	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500 H <sup>+</sup> B	6.84	
6	Total Dissolved Solids	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 2540 C	130	
7	Total Hardness (as CaCO <sub>3</sub> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 2340 C	32	
8	Calcium (as Ca <sup>+2</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 3500 Ca <sup>+2</sup> B	5	
9	Magnessium (as Mg <sup>+2</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 3500-Mg <sup>+2</sup> B	5	
10	Chloride (as Cl')	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-Cl <sup>-</sup> B	32	
11	Sulphate (as SO <sub>4</sub> -2)	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-SO <sub>4</sub> -2 E	4.54	
12	Nitrate (as NO <sub>3</sub> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-NO <sub>3</sub> <sup>-</sup> B	6.93	
13	Fluoride (as F <sup>-</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-F <sup>-</sup> C	BDL	
14	Total Alkalinity (as CaCO <sub>3</sub> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 2320 B	68	

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Checked By:

Axhtyr 25/05/23 (M.A.vonry)

Dy. Technical Manager Dy. Tech Manager/Chemist

Treated Water of R.O. Fillter

Somethes 25/05/23 C5.A.Malek) Name & Designation of **Authorized Signatory** 

O.W.No. DL Anand / 388 /of 2023, Dt. 75/05/2023.



District Laboratory, G.W.S. & S. Board, Lst Floor, Plot No-225, 'AIP' House, Opp. Charotar Nagrik Bank,

> Netaji Subhash Road. Anand-388001 Phone: (02692 - 266504)



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होन नंधर - ०२५७२-२५५५०४

Test Report

Name & Address of Customer:-

Podar International School Nr. Moti Khodiyar Mandir Opp.Radha Swami Ashram

100 feet Road At. & Ta.Anand

Customer Reference No.: Nil dt.23.05.2023

Sample Submitted by:

23.05.23 Date of Sample Receipt: Analysis Starting Date: 24.05.23 Analysis competion Date: 24.05.23

**ULR No:** 

TC100162300001331F

Customer

Group:Water Discipline:

Chemical testing 25.05.23 429/2023-24 Date of Issue: Test Report No: Satisfactory Mode of Sample: ACW-429/05/23 Sample ID:

Ground Water Main Source:

Treated Water of R.O. Fillter Source:

Location: F.F. Wing C Anand Habitation: Village: Anand Anand District: Anand Taluka: Longitude: Latitude:

Sample Type: Drinking Water Kindly find herewith the Analytical Results

Kindly find herewith the Analytical Results.			Sample Type. Drinking Water		
Sr.No.	Parameter	Unit	Reference Method :	Analytical Value	
1	Colour	Hazen	APHA (23 <sup>rd</sup> Ed.2017), Method: 2120 B	1	
2	Odour	- 1	IS:3025 Part 5,2nd Revision:2018	Agreeable	
3	Taste	_	IS:3025 Part 8 Reaffirmed,2017:1984	Agreeable	
4	Turbidity	NTU	APHA (23 <sup>rd</sup> Ed.2017), Method: 2130 B	0.85	
5	pH at 25°C		APHA (23 <sup>rd</sup> Ed.2017) Method: 4500 H <sup>+</sup> B	6.55	
6	Total Dissolved Solids	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 2540 C	172	
7	Total Hardness (as CaCO <sub>3</sub> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 2340 C	52	
8	Calcium (as Ca <sup>+2</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 3500 Ca <sup>+2</sup> B	5	
9	Magnessium (as Mg <sup>+2</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 3500-Mg <sup>+2</sup> B	10	
10	Chloride (as Cl <sup>-</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-Cl <sup>-</sup> B	32	
	Sulphate (as SO <sub>4</sub> -2)	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-SO <sub>4</sub> -2 E	4.86	
11		mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-NO <sub>3</sub> B	7.91	
12	Nitrate (as NO <sub>3</sub> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-F <sup>-</sup> C	BDL	
13	Fluoride (as F <sup>-</sup> )	mg/L	APHA (23 <sup>rd</sup> Ed.2017) Method: 2320 B	108	
14	Total Alkalinity (as CaCO <sub>3</sub> )	IIIg/L	/		

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Alchtyr 23/05/23 (M. A. VOHNU)

Dy. Technical Manager Dy. Tech Manager/Chemist

Somethy 25/05/23 (5.A. Merlek) Quality Manager

Name & Designation of **Authorized Signatory** 

O.W.No. DL Anand 1388 /of 2023, Dt. 251 05 / 2023.

End of the Test Report