



**DISTRICT WATER TESTING LABORATORY**  
office of Senior Geologist  
Ground Water Surveys & Development Agency  
BULDANA



**WATER ANALYSIS TESTING REPORT**

Name of Customer	-	<b>Dr. Rameshchand Begani International School &amp; Jr. College</b>
Address of Customer	-	At- Deulgaon Mahi, Tq- Deulgaon Raja, Dist-Buldhana
Order / Reference	-	<b>Your Letter Dated 17 / 07 / 2025</b>
Nature of Sample	-	Potable water/ Groundwater/ Surface Water/ Treated Water/ Tap Water
Sample drawn & collected by	-	Principal, Dr.Rameshchand Begani International School & Jr.College
Sample Condition	-	<b>Clean / Clear / Good</b>
Sample Received on	-	<b>17 / 07 / 2025</b>
Dates of Tests	-	<b>18 / 07 / 2025</b>
Temperature	-	<b>25° ± 5° C</b>
Report Issue on	-	<b>21 / 07 / 2025</b>
Sample Container	-	Glass / Plastic

**PARAMETER RESULT**

Parameters	Desirable limit	Permissible limit	Unit	Water Sample Result
pH	6.5-8.5		-	7.1
Electrical Conductivity	-	-	µs/cm	216
Total Dissolved Solid	500	2000	mg/l	140
Total Hardness	300	600	mg/l	84
Fluoride	1	1.5	mg/l	BDL
Nitrate	45	-	mg/l	11
Iron	0.3	-	mg/l	BDL
Total Alkalinity	200	600	mg/l	60
Chloride	250	1000	mg/l	32
Sulphate	200	400	mg/l	00
Turbidity	5	15	NTU	00
E. Coliform	0	0	MPN/100ml	00
Total Coliform	0	0	MPN/100ml	00

**WATER SAMPLE DETAILS**

Sr. No.	Sample Code No.	District	Taluka	Village	Particulars	Source
1.	DWTL/ 25-26	Buldhana	Deulgaon Raja	Deulgaon Mahi	Treated Water	Ro

**Note**

- The results relate only to the samples tested. The report shall not be reproduced except in full, without the written approval of the laboratory.
- The analysis is done on sample submitted by customer themselves

*A B Lokhande*  
Ms A B Lokhande  
Reviewed By (Jr. Geologist)  
DWTL GSDA Buldana  
जिल्हा प्रयोगशाळा, बुलडाणा  
जि. बुलडाणा.