

*To be excellent in global competence*

# NOBLE INTERNATIONAL SCHOOL

A Progressive English Medium School of Global Competence  
(Affiliated to C.B.S.E. New Delhi, Affiliation No. 1730326)



  
Principal  
Noble International School, Bhilwara  
School Code : 10671





Public Health Engineering Department  
Office Of Senior Chemist  
Bapu Nagar - Bhilwara



No. Lab/Tech(Chem)/2022-23/ 691

Dated: 29/1/24

REPORT OF THE CHEMICAL EXAMINATION OF WATER

Principal  
NOBLE International School, Kuwada Road  
Bhilwara

District: Bhilwara  
Block: Bhilwara

Reference : NOBLE International School Letter No. 8579

Dated: 19-01-2024

Date of Receipt : 24-01-2024

Exam. Date: Jan-24

LS No.	BIS 10500; 2012 Drinking Water Standards		DL-Bhl / Rt/ 22-23/ 1407				
	Maximum Desirable Limit	Maximum Permissible Limit					
Panchyat			Bhilwara				
Village			Bhilwara				
Habitation			Kuwada Road				
Source			RO NOBLE International School				
Date of Collection			24-01-2024				
Name of Sample Taker			Narendra Incharge				
<i>Note : - All results except pH are in mg/L.</i>							
1 pH	6.5-8.5	NR	8.1				
2 TDS	500	2000	238				
3 Turbidity	1	5	0				
4 Total Alkalinity (As CaCO <sub>3</sub> )	200	600	134				
5 Total Hardness (As CaCO <sub>3</sub> )	200	600	131				
6 Chloride	250	1000	38				
7 Sulphate	200	400	22				
8 Nitrate	45	NR	2.2				
9 Calcium Hardness	188	500	38				
10 Magnesium Hardness	125	417	93				
11 Fluoride	1	1.5	0.2				
12 Conductivity	-	-	350				
13 Sodium	-	-	21				
14 Potassium	-	-	3				

Samples Not Collected by Laboratory  
Not for Legal Purposes

Senior Chemist  
PHED District Laboratory  
Bhilwara  
Dated :

No. Lab/Tech(Chem)/2022-23/  
Copy to - Supt. Chemist PHED Lab, Ajmer

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