

**Government of Bihar.**  
**DISTRICT LEVEL WATER QUALITY TESTING LABORATORY (DLWQTL) SITAMARHI.**  
**Public Health Engineering Department.**  
DRINKING WATER QUALITY TEST REPORT.

Name of District:- Sitamarhi.  
 Sampling Date:-18.04.2024

Name of Person/Organization:- Vidya Bharati School.

Sample Collected By:- VidyaBharati School  
 Date Of Testing: 20.04.2024

Block:-Dumra

Location : Vidya Gram, North of Shanti Nagar,P.o : Arnghtta,Dist.: Sitamarhi.

SL No.	Block	Location of Source	Parameters												Report handed over to beneficiary or not	Remarks
			pH	Turb.	EC	TDS	TH	Ca	Mg	Cl	Alka.	Fe	F	Bacteriology by (H2S Vials)		
1	Dumra	Treated Water	7.96	0.5	240	120	60	18	9	16	70	0.1	0.288	-Vc	Yes	Water is Potable
Desirable Limit*			6.5-8.5	1.0	-	500	200	75	30	250	200	1.0	1.0	-	-	-
Permissible Limit* in absence of alternate source			NR	5.0	-	2000	600	200	100	1000	600	NR	1.5	**	-	-

Note: (i) Drinking Water Specification Second Revision -IS.10500:2012, (ii) BDL means Below Detection Limit, (iii) NR means no relaxation.

*Ak*  
 20/04/2024  
 Chemist  
 P.H Division Sitamarhi