

Office of the Executive Engineer
Public Health Engineering Department
Sasaram

09

Chemical Examination Report of Drinking Water Sample

Sample Collected By School Staff Received the Laboratory in Sasaram Division By Lab Assistant 17/02/2022

(Values In ppm except pH. Otherwise mentioned)

SL. No.	Description of the Samples			Parameters Studied																	
	R.S.K PUBLIC SCHOOL,BASTIPUR,DEHRI ROHTAS	Habitation	Bottal No.	pH	Turbidity	Conductivity (umhos/cm)	TDS	Total Hardness	Calcium (Ca)	Magnesium (Mg)	Cloride (Cl)	Total Alkalinity	Iron (Fe)	Fluoride (F)	Nitrate (NO3)	Sulphate (SO4)	Arsenic (As)				
1				School Campus	1	7.51	1	328	163	190	52	33.53	20	160	0.1	0.05	BDL	20	Nil		
Desirable Limit				6.5-8.5	1.0			500	300	75	30	250	200	0.3	0.1	45	150	0.01			
Drinking Water Specification (Second Revision) IS 10500 /2012 Permissible limit in absence of alternate source				NR	5.0			2000	600	200	100	1000	600	1.0	1.5	NR	400	NR			

Note:- BDL (Below Detection Limit), NT (Not Tested) & NR (No Relaxation)

Anilat
18/02/2022

Sample Tested By

R.Kumar
18/2/22
CHEMIST
P.E. DIVISION, SASARAM

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

NO. _____

Date : _____

It is certified that an Inspection team headed by _____
(Name of Officers with designation) from _____ (Name
of department/Office) inspected the R.S.K PUBLIC SCHOOL, BASTIPUR,
DEHRI, ROHTAS (BIHAR) (Name & Address of the School) on
_____ and found that the R.S.K PUBLIC SCHOOL (Name of
School) has safe drinking water facilities for the students and members of staff
of the institution and is maintaining the hygienic sanitation condition in the
school building & the campus as per the norms prescribed by the
Central/State/U.T. Govt.

Signature with Seal : _____

Name : _____

Designation : _____

To

R.S.K PUBLIC SCHOOLVILLAGE- BASTIPUR, DEHRIDISTRICT – ROHTAS (BIHAR)

(Name & Address of the Institution)