

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated:

It is certified that an inspection team headed by

(Name of Officers with designation) from P.H. DIVISION BEGUSARAI

(Name of Department/ Office) inspected the SUNFLOWER SCHOOL, KAPASIYA

(Name & Address of the school) on (date of inspection) and found that the SUNFLOWER SCHOOL, BEGUSARAI (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 norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of ONE YEAR

Signature with Seal:

Name

Designation

Name & Address of the Office / Department

To

SUNFLOWER SCHOOLNAGDAH, KAPASIYA, BEGUSARAI BIHAR, 851117

(Name & Address of the Institution)

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

GOVERNMENT OF BIHAR
P. H. Division , Begusarai
DISTRICT LEVEL DRINKING WATER TESTING LABORATORY

Report No. :- WQ/ T/ 01/ 2007 - 3116. **Dt.** 03.03.2023
Ref Memo No. :- SFS/54/2023 **Dt-**01.03.2023
Location: Sun Flower School, Kapasia Township, Begusarai.
Source of Sample- Drinking Water .

Date of Sampaling - 01.03.2023
Sampal recieved on -02.03.2023
Sample Collected By : School Staff.

PHYSICO-CHEMICAL TEST REPORT

Sl. No.	SITE NAME	Physico - Chemical Parameters												
		pH	Turbidity	Conductivity	TDS	Total Hardness	Calcium	Magnesium	Chloride	Alkalinity	Iron	Arsenic	Bactrological Test H2S Vials	Fluoride
1	Sun Flower School Kapasia, Township, Begusarai	7.6	BDL	338	220	168	55	17	63	146	0.12	**	(-)ve	0.61
Desirable Limit*		6.5-8.5	5 NTU	-	500mg/l	300mg/l	75mg/l	30mg/l	250mg/l	200mg/l	1.0 mg/l		(+, -)	1.0mg/l
Permissible Limit* in absence of alternate source		NR	NR	-	2000mg/l	600mg/l	200mg/l	100mg/l	1000mg/l	600mg/l	NR			1.5mg/l
Method of testing Parameters		pH meteric	Nephelometric	Conductivity Meter	Conductivity Meter	EDTA Titration	EDTA Titration	EDTA Titration	Silver Nitrate Titration	Acid Titration	Phenanthroline Spectrophotometric	UV Spectrophotometric	H2s Vials	UV Spectrophotometric

Note:-

- *(1) Drinking Water Specification Second Revision -IS:10500:2012,
- *(2) BDL = Below Detection Limit,
- *(3) Testing Methods are taken by APHA 23rd Edition 2017.
- *(4) NR = No Relaxation
- *(5)The result are reported based on materials received. Sample will be destroyed after 10 days from the date of issue of the certificate unless otherwise specified."
- ***(6) P.H Not Mentane (For Arsenic Test)

03.03.23
Lab Incharge
P.H. Division Begusarai.
H. Div.
Begusarai
District Laboratory