

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. _____ Dated: _____
It is certified that an inspection team headed by ASHWANI KUMAR (S.E.)
(Name of Officers with designation) from J.S. Sub-division PHED Indore
inspected the Green land Public School
(Name & Address of the school) on 8/03/2025 (date of inspection) and on the basis of
Water Test Report (Attached) bearing no. R.No. 2312 dated 10/03/2025
of INDORA (PHED Lab) certified that
the Green land Public School (Name of school) has safe drinking water
facilities for the students and members of staff of the institution. School is also maintains the
hygienic sanitation condition in the school building & the campus as per norms prescribed by the
Central/ State/ U.T. Govt.

This certificate is valid till
10/3/2025
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Signature with Seal: Assistant Engineer
Name: Jal Shakti Vibhag
Designation: Sub Division Indora
Name & Address of the Office / Department :

To
.....
(Name & Address of the Institution)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies

HIMACHAL PRADESH IRRIGATION AND PUBLIC HEALTH DEPARTMENT WATER TESTING LABORATORY.....

Name and address of sender..... Green Land..... Division..... Indora..... **2013**
Public School..... Sub-Division..... Indora..... Section..... Indora
Name of District..... Kangra..... Name of Block..... Indora
Name of Panchayat..... Toki..... Name of Village..... Toki..... Name of Habitation(s)..... Kandhari Road
Name of Scheme and Location of Source..... School Campus
Type of Source: Scheme source /Delivery Point/Stand Post/Surface Water/Private/Public
Date & Time of Receipt at laboratory..... 10/03/2015..... Date & Time of Commencing..... 11:50 AM
Type of Sample: Raw Water/Filtered Water/Chlorinated water/Distributed system/ Hand Pump.
Limits : Based upon BIS : 10500-2012

(A) PHYSICAL PARAMETER

Sr. No.	Test Parameter	Units	Acceptable Limit	Permissible Limit (in the absence of alternate source)	Result
1.	Temperature	C°	17-24		12.5°C
2.	Colour	Hazen Units	5	15	2
3.	Odour	--	Agreeable	Agreeable	Agreeable
4.	Taste	--	Agreeable	Agreeable	Agreeable
5.	Turbidity (NTU)	NTU	1	5	1.55
6.	ph	--	6.5-8.5	No Relaxation	7.50

(B) CHEMICAL PARAMETER

7.	TDS/Elect Conductivity	Mg/l	500	2000	280.0
8.	Total Alkalinity	Mg/l	200	600	160.0
9.	Chloride (as Cl)	Mg/l	250	1000	45.0
10.	Total Hardness	Mg/l	200	600	170.0
11.	Nitrate (as NO3)	Mg/l	45	No relaxation	0.0
12.	Fluoride (as F)	Mg/l	1.0	1.5	0.0
13.	Sulphate (as SO4)	Mg/l	200	400	11
14.	Ammonia	Mg/l	0.5	No relaxation	11
15.	Sodium*	Mg/l	--	-- --	11
16.	Potassium*	Mg/l	--	-- --	11

(C) HEAVY METALS

17.	IronMg/l	Mg/l	0.3	No relaxation	0.0
18.	Magnese (as Mn)	Mg/l	0.1	0.3	11
19.	Total Arsenic (as As)	Mg/l	0.01	0.05	11
20.	Copper*	Mg/l	0.05	1.5	11
21.	Total Chromium (as Cr)*	Mg/l	0.05	No relaxation	11
22.	Lead*	Mg/l	0.01	No relaxation	11
23.	Nickel*	Mg/l	0.02	No relaxation	11
24.	Zinc*	Mg/l	5	15	11
25.	Aluminum*	Mg/l	0.03	0.2	11
26.	Selenium*	Mg/l	0.01	No relaxation	11
27.	Silver*	Mg/l	0.1	No relaxation	11

(D) MICROBIOLOGICAL

28.	Total coli froms	Number/100ml	Nil	Nil	Nil
29.	E-Coli/Thermo tolerant Coliforms	Number/100ml	Nil	Nil	Nil

(E) SPECIFIC PARAMETER

30.	Free Resicuel Chlorine	Mg/l	0.2	1.0	0.0
31.	Oil & Grease*	Mg/l	--	--	11
32.	Dissolved (DO)*	Mg/l	--	--	11
33.	Biochemical Oxygen Demand*	Mg/l	--	--	11
34.	Chemical oxygen Demand*	Mg/l	--	--	11

Note:- Indicate discrete sampling water quality monitoring to be continued only if these are traced in drinking water sources

Remarks.....

Assistant Chemist
IPH Sub-Division
JSV Water Testing Lab
Div. Indora

Assistant Engineer
IPH Sub-Division