

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No 2745

Dated: 23/5/2023

It is certified that an inspection team headed by Dr. Mukta Rastogi  
Block Medical Officer Nalagarh. (Name of Officer with designation)

From CHC Nalagarh. (Name of department / office) inspected the  
Green apple Public School Banioti Buz Baddi

(Name and address of the School) on 26-05-2023 and found that the  
Green apple Public School Baddi. (name of the 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 and the  
campus as per norms prescribed by the central / state government.

The above certificate is valid for the period of Two Years (26-05-2023 to  
25-05-2025)

Signature with seal [Signature]

Name Dr. Mukta Rastogi

Designation BMO Nalagarh.

BLOCK MEDICAL OFFICER  
NALAGARH DDO CODE 011

To

The Principal  
Green apple Public School  
Baddi

(Name and address of the School)

## WATER TESTING LABORATORY

JSV SUB-DIVISION: NALAGHARH DISTRICT : SOLAN

Lab Ref.NO \_\_\_\_\_ Based Upon BIS : 10500-2012 - Date: 29-05-2023  
 Name and Address of Sender – AE JSV SUB DIVISION, Green Apple Public School Baddi  
 Name of District Solan Block Nalagarh Sub-Division Baddi  
 Gram panchayat Haripur Sandoli Village Binnwali Habitation R-O water  
 Name of Scheme&Source R-O water  
 Date& Time of Collection 26-05-2023 11:40 AM  
 Date & Time of Receipt at Laboratory 26-05-2023 2:10 PM  
 Date & Time of Commencing 27-05-2023  
 Type of Sample :- 1. Raw Water 2. Filtered Water 3. Chlorinated 4. Chlorinated System (Pvt, Ttab, Public, Stand post) 5. Hand pump

Sr.No.	PHYSICAL TEST			Actual Result
	TESTS	Desirable Limit	Permissible Limit	
1	Temperature			°c
2	Colour	5	15	5
3	Odour	Agreeable	Agreeable	Agreeable
4	Taste	Agreeable	Agreeable	Agreeable
5	Turbidity	1 NTU	5NTU	2 NTU
6	TDS/ Conductivity	500mg/l	2000mg/l	230mg/l
B	CHEMICAL TESTS			
7	pH	6.5	8.5	7.25
8	Total Alkalinity	200mg/l	600 mg/l	315mg/l
9	Chlorides	250 mg/l	1000 mg/l	145 mg/l
10	Fluoride	1.0 mg/l	1.5 mg/l	1.0 mg/l
11	Nitrate	45 mg/l	45 mg/l	25 mg/l
12	Sulphate	200 mg/l	400 mg/l	mg/i
13	Total Hardness	200 mg/l	600 mg/l	300 mg/l
14	Iron	0.1 mg/l	0.3 mg/l	0.1 mg/l
15	Manganese	0.1 mg/l	0.3 mg/l	0.1mg/l
16	Total Arsenic	0.01 mg/l	0.01 mg/l	0.01mg/l
17	Residual chlorine	0.02 mg/l	1 mg/l	0.2 mg/l
C	BACTERIOLOGICAL TEST:-			
18	Total coil from	OMPEN	OMPEN	
19	E.coil/Thermo-tolerant Coil Form	OMPEN	OMPEN	0 MPN Nil MPN

REMARKS: Observations are within given limits  
Note:- Lab is not involved in sampling.

*[Signature]*  
 Assistant Chemist  
 Water Testing Lab Nalagarh

*[Signature]*  
 Junior Engineer  
 JSV Section Nalagarh

*[Signature]*  
 Assistant Engineer  
 JSV Sub Division Nalagarh

## WATER TESTING LABORATORY

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Lab Ref.NO \_\_\_\_\_ Based Upon BIS : 10500-2012 - \_\_\_\_\_ Date: 29-05-2023  
 Name and Address of Sender - AE JSV SUB DIVISION, Green Apple Public School Baddi  
 Name of District Solan Block Nalagarh Sub -Division Baddi  
 Gram panchayat Haripur Sandoli Village Bilanwali Habitation R-O Portable water  
 Name of Scheme & Source R-O- water  
 Date & Time of Collection 26-05-2023 11:30 AM  
 Date & Time of Receipt at Laboratory 26-05-2023 2:00 PM  
 Date & Time of Commencing 27-05-2023

Type of Sample :- 1. Raw Water 2. Filtered Water 3. Chlorinated 4. Chlorinated System (Pvt, Ttab, Public, Stand post) 5. Hand pump

Sr.No.	PHYSICAL TESTS	Desirable Limit	Permissible Limit	Actual Result
1	Temperature			°c
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17	Residual chlorine	0.02 mg/l	1 mg/l	0.2 mg/l
C	<b>BACTERIOLOGICAL TEST:-</b>			
18	Total coil from	OMP/N	OMP/N	0 MPN
19	E.coil/Thermo-tolerant Coil Form	OMP/N	OMP/N	Nil MPN

REMARKS: Observations are within given limits

Note :- Lab is not involved in sampling

*Vishu*  
 Assistant Chemist  
 Water Testing Lab Nalagarh

*[Signature]*  
 Junior Engineer  
 JSV Section Nalagarh

*[Signature]*  
 Assistant Engineer  
 JSV Sub Division Nalagarh