



Public Health Engineering Department

District Laboratory, Hanumangarh BACTERIOLOGICAL EXAMINATION REPORT

No./JC/Lab/HMH/BR/2024 2025

743

Date 18/06/2024

To

The Principal

Tehsil : H.M.H.

Good Day Defence School

District : H.M.H.

Chak T.S.T.G. HMH

Reference : Your Letter No. GDPS/2024-25/443

: Date of Receipt 17/06/2024

Sample Collected by 17/06/2024

Sample No.	Date & Time of Collection	Date of Examination	Residual Chlorine in PPM	Particulars of Sample	Coliform organism MPN Per 100 ml
03	17/06/2024 11:00 AM	17/06/24	-	Tap Water Good Day Defence School, HMH	शून्य

Remark :

No. : JC/Lab/HMH/20 - 20

Copy submitted to :-

The Chief Chemist, PHED, Raj. Jaipur.

The senior Chemist, PHED Lab, Bikaner.

The Executive Engineer, PHED

[Signature]
18/06/24
JUNIOR CHEMISTS

PHED LAB, HANUMANGARH
dated.....

[Signature]
18/06/24
JUNIOR CHEMISTS

PHED LAB, HANUMANGARH



PUBLIC HEALTH ENGINEERING DEPARTMENT LABORATORY, HANUMANGARH

REPORT OF THE CHEMICAL EXAMINATION OF WATER

No./JC/Lab/HMH/2024 20 25

742

Date 18/06/2024

To Municipal

Tehsil: HMH

Good Day Defence School

District: HMH

Chak 7 S Tn, HMH

Ref.: Your letter No. GDD/S/2024-25/443

Dated 17/06/2024

S. No.	A. Particulars				
1.	Lab Sample No.	103			
2.	Name of Sample	Tap water			
3.	Name of Village & Code No.	Good day defence School			
4.	Date of Collection	17/06/2024			
5.	Collected by	19842			
6.	Date of Report				
B. EXAMINATION REPORT		Note: All Result Except PH are in mg/Litter			
1.	PH	7.80			
2.	Turbidity	01			
3.	Odour	Unobj			
4.	Colour	02			
5.	Alkalinity Phenolphthalein (CaCo3)	NIL			
6.	Alkalinity Methylene Orange (CaCo3)	100			
7.	Total Hardness (CaCo3)	110			
8.	Calcium Hardness	60			
9.	Magnesium Hardness	50			
10.	Carbonate Hardness	100			
11.	Non-Carbonate Hardness	10			
12.	Chlorides (as Cl)	20			
13.	Sulphate (as SO4)	18			
14.	Nitrates (as NO3)	02			
15.	Total Dissolved Solides (T.D.S.)	290			
16.	Specific Conductivity (UMHOS/CM)				
17.	Flourides	0.24			

Remark:

No.: JC/Lab/HMH/20 - 20

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1. The Chief Chemist, PHED, Raj. Jaipur.
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3. The Executive Engineer, PHED

JUNIOR CHEMISTS
 PHED LAB, HANUMANGARH
 dated.....

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