



Public Health Engineering Department

District Laboratory, Hanumangarh

BACTERIOLOGICAL EXAMINATION REPORT

No. / JC / Lab / HMH / BR / 2022-2023

637

Dated 23/09/2022

To: The Principal Distt. **HANUMANGARH**
Good Day Defence School Tehsill HMH
Chak-7 STG Hanumangarh

Reference : Your Letter No. GDDS/2022-23/504

: Date of Receipt 22/09/2022

Sample Collected by [Signature]

Sample No.	Date & Time of Collection	Date of Examination	Residual Chlorine in PPM	Particulars of Sample	Coliform organism MPN Per 100 ml
21.	<u>22/9/22</u> <u>11:00 AM</u>	<u>22/9/22</u>	—	<u>Tap water Good Day Defence School HMH</u>	<u>21-24</u>

Remarks:

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

Copy submitted to :-

1. The Chief Chemist, PHED, Raj. Jaipur.
2. The Senior Chemist, PHED Region lab. Bikaner.
3. The Executive Engineer, PHED,

JUNIOR CHEMISTS
PHED LAB, HANUMANGARH

Dated.....

JUNIOR CHEMISTS
PHED LAB, HANUMANGARH

[Signature]
Principal
Good Day Defence School
Chak-7 STG, Hanumangarh
CBSE AFFILIATED-1730880



**PUBLIC HEALTH ENGINEERING DEPARTMENT
LABORATORY, HANUMANGARH**

REPORT OF THE CHEMICAL EXAMINATION OF WATER

No. JC/Lab/HMH/200-2003

636

Date 23/09/2022

To Principal

Tehsil HMH

Good Day Defence School

District HMH

Chak-7 STG, Hanumangarh

Ref. Your letter No. G.D.P.S./2022-23/504

Dated 22/09/2022

S No	A. Particulars				
1.	Lab Sample No.	92			
2.	Name of Sample	Tap water			
3.	Name of Village & Code No.	Good Day Defence School			
4.	Date of Collection	22/9/22			
5.	Collected by	प्रिंसिपल			
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	01			
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			

Remarks

No. JC/Lab/HMH/200 -200

Submitted to :-

The Chief Chemist, PHED, Raj. Jaipur

The Senior Chemist, PHED Lab Bikaner

The Executive Engineer, PHED

JUNIOR CHEMISTS
PHED LAB, HANUMANGARH

Dated

Principal

Good Day Defence School
Chak-7 STG Hanumangarh

JUNIOR CHEMISTS

PHED LAB, HANUMANGARH

CBSE AFFILIATED-1730885