

Jal Jeevan Mission
Har Ghar Jai
District Water Testing Laboratory Kargil

Baghi-e-Khomaini Kargil
9622423840

Drinking water sample test report

Report ID

User Information

Name

Designation

Department

Mobile

Email

Source Information

Source of Sample

Village

Gram Panchayat

Block

District

State

Latitude

Longitude

Date time of sample collection

Date time of sample received in the lab

Date time of report generation

S.No	Parameters Tested	Unit of measurement	Requirement (acceptable Limit)	Permissible limit (in absence of alternate source)	Test result value	Remarks
1.	Turbidity*	NTU	1	5	0.51	
2.	PH*	NA	6.5-8.5	No Relaxation	8.3	
3.	Total Alkalinity(as calcium Carbonate)*	Miligram/liter	200	600	280	
4.	Chloride (as Cl)*	Miligram/liter	250	1000	40	
5.	Fluoride (as F)*	Miligram/liter	1	1.5	0.8	
6.	Nitrate (as No3)*	Miligram/liter	45	No Relaxation	0.0	
7.	Total Hardness(as CaCo3)*	Miligram/liter	200	600	96	
8.	Iron (As Fe)*	Miligram/liter	1	No Relaxation	0.0	
9.	Total Coliform bacteria*	CFU/100ml	Shall not be detectable in any 100ml sample	No Relaxation	Nil.	

under careful analysis we observe that all the parameters are under permissible limit, the water is safe for drinking and washing purpose.