

DISTRICT WATER TESTING LABORATORY POONCH
MAIN PUMPING STATION DUNGUS NEAR DAK BUNGLOW POONCH

JAL SHAKTI(PHE) DEPARTMENT, UT OF J&K DOC
 Ref: PHE/WQC/DP/QF-7.8.1



Sample details

Client Name:	CHRIST SCHOOL DEBWAR		
Client Ref No:	N/A		
Sample ID :	JSD/WQC/DLP/10-003-03	Date of Receipt:	04-03-26
Report No:	JSD/WQC/DLP/REP/ 003-09	Report Date:	07-03-26
Sample Description:	1000 ml SAMPLE OF DRINKING WATER IN A BOTTLE		
Test Start Date:	04-03-26	Test End Date:	07-03-26
Test condition	FEASIBLE FORM.	/	/

Test Report

Physico-Chemical Parameters

Sr. No	Parameter	BIS Permissible Limit (mg/l)	Range of Testing as per Scope (mg/l)	Test Results (mg/l)	Test Method
1	pH	6.5 - 8.5	2 - 12	7.69	IS 3025 (Part 11)
2	Colour	15 HU	1 - 100 HU	05	IS 3025 (Part 4)
3	TDS	2000	5 - 1000mg/l	469	IS 3025 (Part 16)
4	Turbidity	5 (NTU)	0.1 - 1000 NTU	2.64	IS 3025 (Part 10)
5	Iron	1.0	0.075 - 5.0	0.01	IS 3025 (Part 53)
6	Chloride	1000	5 - 1000mg/l	46.96	IS 3025 (Part 32)
7	Magnesium	100	1 - 1000mg/l	19.49	IS 3025 (Part 46)
8	Sulphate	400	1 - 1000mg/l	35.64	IS 3025 (Part 24)
9	Calcium	200	5 - 1000mg/l	85.94	IS 3025 (Part 40)
10	Total Hardness	600	5 - 1000mg/l	265	IS 3025 (Part 21)
11	Alkalinity	600	5 - 2000mg/l	145	IS 3025 (Part 23)

12. FECAL/BACTERIOLOGICAL N/A N/A ABSENT H₂S VIAL TEST

Note:

- The test report and result relate to the specimen/ sample (s) of the material as delivered /received and tested in the laboratory.
- This test report shall not be reproduced in part, without the permission of this laboratory. □ Any correction invalidates this test reports.
- WQC lab always strives to provide accurate and reliable for all customers. However, it is not responsible for any financial/legal liability arising of any errors or omissions.

*ADL: Above Detectable Limits, *BDL: Below Detectable Limits

Reviewe/Authorised/Signatory
 PARAMJIT SINGH (QM/TM)

In Charge PHE Division
 Poonch