DELHI JAL BOARD ;(GOVT. OF N.C.T. DELHI) QUALITY CONTROL LABORATORY, AID WATER TREATMENT PLANT HAIDERPUR, DELHI-110085.



THE TEST

(ISO Certified 9001:2015)

Sample collected from drinking point in the premises of Jeevan Public Sr. Sec. School, Pratap Vihar Part-II Kirari Extn. New Delhi - 110086 vide challan no. 78 dated 20.06.2024.

. No.	PARAMETERS	UNITS	Limit as per B.I.S.10500:2012		S1
			Acceptable	Permissible	
1.	Date of collection				21.06.2024
2.	Date of Analysis				23.06.2024
3.	Colour	C.U.	5	15	<1 C.U.
4.	Odour		Agreeable		Agreeable
5.	Turbidity	N.T.U	1.0	5.0	2.02
6.	pH value		6.5 to 8.5	N.R.	7.5
7.	Electrical Conductivity	μmhos/cm			185.0
8.	Total Dissolved Solid	(mg/l)	500	2000	120.25
	CHEMICAL EXAMINATION				
-: 9 .	Phenolphthalein Alkalinity	(mg/l)			Nil
10.	Total Alkalinity	(mg/l)	200	600	60.0
11.	Total Hardness	(mg/l)	200	600	94.0
12.	Calcium Hardness	(mg/l)	200	600	70.0
13.	Magnesium Hardness	(mg/l)	200	600	24.0
14.	Calcium as Ca	(mg/l)	75	200	28.0
15.	Magnesium as mg	(mg/l)	30	100	5.76
16.	Ammonia (as NH ₃ -N)	(mg/l)	0.5	N.R.	ND
17.	Nitrite –Nitrogen (N)	(mg/l)			ND
18.	Nitrate (NO ₃)	(mg/l)	45	N.R.	2.12
19.	Sulphate (SO ₄)	(mg/l)	200	400	31.90
20.	Chloride (CI)	(mg/l)	250	1000	12.0
21.	Iron (Fe)	(mg/l)	1.0	N.R.	0.02
22.	Fluorides (F)	(mg/l)	1.0	1.5	0.34
23.	Cyanides (CN)	(mg/l)	0.05	N.R.	ND
24.	Residual Chlorine	(mg/l)	0.2	1.0	0.52
	BACTERIOLOGICAL EXAMINATION				
25.	Coli form per 100 ml at 37°C	MPN/100 mL	0 0		

Remarks: On the basis of above tested parameters, water sample (S1) confirms to drinking water specification I.S.10500:2012 and may be used for drinking purpose.

Asstt. Chemist

Chemist/Bacteriologist

A.C.W.A. (HP-1

C.W.A. (W&S)-II

MANAGER JEEVAN PUBLIC SCHOOL PRATAP VIHAR PART-II KIRARI EXTN., DELHI-86

Principal Jeevan Public School Pratap Vihar-II, Delhi-110086







MUNICIPAL CORPORATION OF DELHI OFFICE OF DY. HEAI I'H OFFICER PUBLIC HEALTH DEPARTMENT: ROHINI ZONE SECTOR: 5: ROHINI: DELHI: 110085

No. DHO/RZ/2024/ 198

Dated 11/06/2025

SCHOOL HEALTH CERTIFICATE

Public Health department Rohini Zone inspected he Jeevan Public Sr. Sec. School situated at Pratap Vihar Part-II, Kirari Ext I. Delhi-110086 and found that the Jeevan Public Sr. Sec. School has safe drink ng water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus.

The above certificate is valid for the one year from date of issue.

Dy. Health Office

Rohini Zone

Principal
Jeevan Public Sr. Sec. School
Pratap Vihar Part-II, Kirari Extn.
Delhi-110086

MANAGER JEEVAN PUBLIC SCHOOL PRATAP VIHAR PART-II KIRARI EXTN., DELHI-86 Principal
Jeevan Public School
Pratap Vihar-II, Delbi 11000