

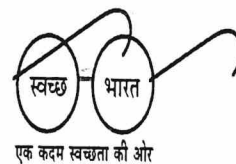


No.DJB/QCLTYR/PD/260602

DELHI JAL BOARD
(GOVT. OF N.C.T. DELHI)
QUALITY CONTROL LABORATORY,
TRANS YAMUNA REGION TAHIRPUR DELHI-110093



Licence No- CRO/QM/L-8004274-1 as per IS/ISO 9001:2015



NO: DJB/ACWA(TYR)/2026/175

DATE:- 05-06-2026
09.06.2026

Analysis report of water samples collected from (1) Inlet (DJB water tanker no. DL.1LAM.5934), (2) Outlet of GYAN SAROVAR BAL NIKETAN, SHAHEED BHAGAT SINGH COLONY, WEST KARAWAL NAGAR, DELHI-110090 for drinking purpose.

Ref. No. – NIL
Challan No: - 70,

dated: - 29.05.2026
dated: - 01.06.2026

Date of collection: 03.06.2026

S. No.	PARTICULARS	BIS:10500-2012 LIMITS		UNITS	RESULT	
		Desirable	Permissible		(1)	(2)
A.	Physical Examination					
1.	Colour	...	...	-	CLEAR	CLEAR
2.	Odour	...	...	-	CHLOR.	CHLOR.
3.	Turbidity	1.0	5.0	NTU	4.28	3.92
4.	pH Value	6.5-8.5	--	-	7.5	7.5
5.	Electrical Conductivity	--	--	µs/cm	218	216
6.	Total Dissolved Solids	500	2000	mg/l	142	140
B.	Chemical Examination					
7.	P th Alkalinity	...	...	mg/l	NIL	NIL
8.	Total Alkalinity	200	600	mg/l	64	64
9.	Total Hardness	200	600	mg/l	90	90
10.	Calcium as (Ca)	75	200	mg/l	25.6	25.6
11.	Magnesium as (Mg)	30	100	mg/l	6.24	6.24
12.	Ammonical Nitrogen	0.5	NR	mg/l	N.D	N.D
13.	Nitrite	...	...	mg/l	N.D	N.D
14.	Nitrate	45	NR	mg/l	1.88	1.91
15.	Sulphate	200	400	mg/l	28.97	29.02
16.	Chloride	250	1000	mg/l	14	14
17.	Fluoride	1.0	1.5	mg/l	0.12	0.12
18.	Dissolved Iron	1.0	NR	mg/l	0.13	0.12
19.	Cyanide	0.05	NR	mg/l	N.D	N.D
20.	Residual Chlorine	0.2	1.0	mg/l	0.75	0.50
C.	Bacteriological Examination					
21.	Coliform count	Absent	NR	MPN/100ml	0	0

REMARKS:- On the basis of above tested parameters, both water samples conform to the prescribed limits and can be considered fit for drinking purpose.

(B. Sheikh Lal)
ACWA(TYR)

(A.G. Susmitha)
BACTERIOLOGIST

(Gulesh Jainar)
CHEMIST

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A/CHEMIST

Manager

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Recognized