

* "STOP CORONA VIRUS-"STOP CORONA VIRUS-Wash Your Hand/Wear Mask/Maintain Social Distance"



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



NO: DJB/ACWA(TYR)/2022.....

DATE:- 22-10-2022

Analysis report of DJB supply water samples collected from (1) Inlet and (2) Outlet Bhai Parmanand Vidya Mandir Surya Niketan Nr. Karkardoma Delhi-92 for drinking Purpose.

Date of collection:- 20-10-2022

Challan No-215 dated 18-10-2022

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	0.83	0.37
4.	pH Value	6.5-8.5	--	-	7.6	7.6
5.	Electrical Conductivity	--	--	µs/cm	405	380
6.	Total Dissolved Solids	500	2000	mg/l	263	247
B.	Chemical Examination					
7.	P th Alkalinity	45	NO RELAXATION	mg/l	NIL	NIL
8.	Total Alkalinity	200	600	mg/l	102	98
9.	Total Hardness	200	600	mg/l	162	140
10.	Calcium Hardness	....	....	mg/l	96	94
11.	Magnesium Hardness	....	....	mg/l	66	46
12.	Calcium as (Ca)	75	200	mg/l	38.4	37.6
13.	Magnesium as (Mg)	30	100	mg/l	15.84	11.04
14.	Ammonical Nitrogen	0.5	NO RELAXATION	mg/l	N.D	N.D
15.	Nitrite	....	....	mg/l	N.D	N.D
16.	Nitrate	45	NO RELAXATION	mg/l	4.96	4.02
17.	Sulphate	200	400	mg/l	52.70	48.13
18.	Chloride	250	1000	mg/l	36	32
19.	Fluoride	1.0	1.5	mg/l	0.20	0.21
20.	Total Iron	1.0	NO RELAXATION	mg/l	0.16	0.06
21.	Cyanide	0.05	NO RELAXATION	mg/l	N.D	N.D
22.	Residual Chlorine	0.2	1.0	mg/l	1.23	1.0
C.	Bacteriological Examination					
23.	Coliform count	Absent	NO RELAXATION	MPN/ 100ml	0	0


This Report Pertains To The Particular Sample Only

REMARKS:- On the basis of above tested parameters, water samples conforms BIS: 10500-2012 and be considered fit for drinking purpose.


A/CHEMIST


CHEMIST AJAY PAL SINGH
Principal

Bhai Parmanand Vidya Mandir
Surya Niketan, Delhi-110092


ACWA (TYR)
Asstt. Chief Water Analyst
D.J.B. Govt. of N.C.T. of Delhi
Quality Control Zonal Laboratory (Tyr)
Tahir Pur Dilshad Garden, Delhi-93

East Delhi Municipal Corporation

Public Health Department
Shahdara (South) Zone
Karkardooma, Shahdara, Delhi-110032

No. DHO/Shah.(S)/2021/ 891

Dated:- 31/12/21

School Health Certificate

1. Name of the school : Bhai Parmanand Vidya Mandir
2. Location of the School : Surya Niketan, Near Karkardooma
Delhi- 110092
3. Timing of the School : 07:40 AM to 2:00 PM
4. No. of Rooms : 104
5. No. of Staff : 166 (107 Female & 59 Male)
6. No. of Students : 3592 (1496 Girls & 2096 Boys)
7. No. of Fans in each room : 4 or 5 in each room
8. No. of Doors&windows : Two in each room
9. No of Toilets for Boys : 57
10. No of Toilets for girls : 31
11. No of Toilets for Staff : 4 (2 Female & 2 Male)
12. Electricity : BSES
13. Water Supply : DJB
14. Building Structure : Pucca

At the time of inspection, school is found running under sanitary and hygiene conditions. This certificate has no bearing on unauthorized construction of the premises if any and on any dispute regarding title of land. This License is bearing subjected to valid Fire NOC.

This certificate is valid for (01) one year only.



AJAY PAL SINGH
Principal

Bhai Parmanand Vidya Mandir
Surya Niketan, Delhi-110092

The Principal,

Bhai Parmanad Vidya Mandir
Surya Neketan, Near Karkardooma
Delhi- 110092



Deputy Health Officer
Shahdara (South) Zone

31/12/21
31/12/21
31/12/21