

## MUNICIPAL CORPORATION OF DELHI PUBLIC HEALTH DEPARTMENT : CIVIL LINES ZONE 16 RAJ PUR ROAD, DELHI - 110054



No.-DHO/CLZ/2023/ 462/1

Date: |3 1061

## SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

It is certified that an inspection team headed by Sh. Vijay Yadav (Asst. Public Health Inspector/CLZ) from Public Health Department, Civil Lines Zone inspected the Jesus Grace Modern School, Gali No.13B, A-Block Baba Colony Burari, Delhi-84 on 10.06.2023, checked the water test report submitted by the school and found that the school has potable drinking water for students and staff of the institution and is having provision for running water in the toilets and maintaining hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/State/U.T. Govt.

The above Certificate is valid upto 12.06.2024

Deputy Health Officer

Civil lines Zone

Signature with Seal: ....

Rajpur Road Delhi-110054 Delhi Municipal Corporation

Name

: Dr. S.B Singh

Designation : Dy. Health Officer (Civil Lines Zone)

Assistant Engineer of

The Govt. Public Health Department (PHED)/

Authorised office of the local Body

Name & Address of the Office / Department: Municipal Corporation of Delhi, Public Health Department: Civil Lines Zone 16 Rajpur Road,

Delhi -110054

To

Sh. Manoj Kumar (Manager), Jesus Grace Modern School, Gali No.13B, A-Block Baba Colony Burari, Delhi-84

JESUS GRACE MODERN SCHOOL

(Recognised & Affiliated to C.B.S.E.) St. No. 13B, A-Block, Baba Colony,

Burari, Delhi-110084

Jesus Grace Modern School

Manager



## **DELHI JAL BOARD GOVT. OF N.C.T. OF DELHI** QUALITY CONTROL LABORATORY W.W.WAZIRABAD, DELHI-110054



Ref.No. D.J.B/DTQC/Wzd./2023/Paid-253-254

Dated: 02.06.2023

Analysis report of Water Sample collected Jesus Grace Modern School, Gali No. 133B A-Block, Baba Colony, Burari Delhi-110084.

(1) Inlet (2) Outlet

THE REPORT PERTAINS TO THE PARTICULAR SAMPLE ONLY

Challan no.580

Dated: 30.05,2023

S. No.	PARAMERERS	UNIT	DESIRABLE/ PERMISSIBLE LIMIT	1	2
A	PHYSICAL PARAMETERS		As per BIS:10500-2012		
1	DATE OF SAMPLE COLLECTED	****	-	31.05.2023	31.05.2023
2	COLOUR	HAZEN	5-15	Clear	Clear
3	ODOUR		Agreeable	Chlorinous	Chlorinous
4	TURBIDITY	N.T.U.	1-5	1.92	2.08
5	pH VALUE	-	6.5-8.5	7.71	7.61
6	ELECTRICAL CONDUCTIVITY	μmho/cm		916	442
7	T.D.S.	mg/l	500-2000	595	287
В	CHEMICAL PARAMETERS	-			
1	P <sup>th</sup> ALKALINITY	mg/l	-	ND	ND
2	TOTAL ALKALINITY	mg/l	200/600	110	100
3	TOATL HARDNESS	mg/l	200/600	214	154
4	CARBONATE HARDNESS	mg/l		110	100
5	NON CARBONATE HARDNESS	mg/l		104	54
6	CALCIUM AS Ca	mg/l	75/200	46.4	36.8
7	MAGNESIUM AS Mg	mg/l	30/100	23.52	14.88
8	AMMONIA AS NH <sub>3</sub>	mg/l		ND	ND
9	NITRITE (NO <sub>2</sub> )	mg/l	( y	ND	ND
10	NITRATE (NO <sub>3</sub> )	mg/l	45	5.75	2.38
11	SULPHATE (SO <sub>4</sub> )	mg/l	200/400	52.6	22.0
12	CHLORIDE (CI)	mg/l	250/1000	190	46
13	IRON (Fe) (0.30)	mg/l	0.30	0.08	0.04
14	FLUORIDE (F)	mg/l	1.5	0.62	0.48
15	R/CHLORINE	mg/l	02./1.0	ND	ND
16	COLIFORM COUNT AT 37° C	MPN/100 ml	Absent	0	0

Remarks: On the basis pf above tested parameters the above water samples (1&2) conform drinking water. specification BIS: 10500-2012 & can be considered fit for drinking purpose.

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Burari, Delhi-84

Jesus Grace Modern School

Asstt. Chief Water Analyst D.J.B. (Govt, of N.C.T. of Delhi) Water Works, Wazirabad

Manager