

### MUNICIPAL CORPORATION OF DELHI PUBLIC HEALTH DEPARTMENT, WEST ZONE DR. SAHIB SING VERMA NIGAM BHAWAN SHIVAJI ENCLAVE, RAJA GARDEN, NEW DELHI - 110027



No.DHO/WZ/2024/D- 3896

Dated: 06/03/2024

#### **HEALTH CERTIFICATE**

Note:- Valid for one year from the date of issue

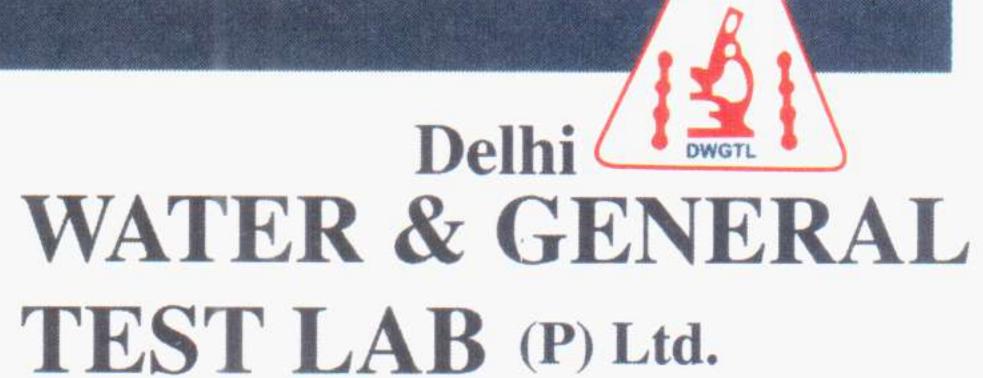
Dy. Health Officer West Zone

Dy Health Officer West Zone MC2 302 B - 11

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# analysis report TEST CERTIFICATE

JAS-

AN ISO 9001 : 2008 COMPANY

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Test certif	icate N	o: DWGTL/24-25/018 (	СВ		Issue Date:	22/04/2024			
Party's na		pring Meadows Publi ewan Estate, Dwarka	Ref. No.: Protocol Used:	Nil IS:10500-2012					
		lain Najafgarh Road,			Protocol oseu:	13.10300-2012			
Date of Sample Receipt: 19/04/24 Types of water: Drinking Water					Lab code:	DWGTL/24-25/018 CB			
Sample Col	lected b	y: Rep. DWGTL			Testing Duration :	19/04/24 TO 22/04/24			
Chemical analysis Physical analysis	S.N	Parameters	Units	Test Results	Requirements	Test method Used			
	1.	Color		< 1	5	IS:3025 Pt-4-2002			
	2.	Odor		Agreeable	Agreeable	IS:3025 Pt-5-2012			
	3.	Taste		Agreeable	Agreeable	IS:3025 Pt-8-2006			
	4.	Turbidity, NTU	NTU	0.2	1	IS:3025 Pt-10-2006			
	5.	рН		7.39	6.5-8.5	IS:3025 Pt-11-2002			
	6.	Total Dissolved Solid	mg/l	114	500	IS:3025 Pt-16-2003			
	7.	Total Iron as Fe	mg/l	0.05	0.3	IS:3025 Pt-53-2009			
	8.	Total Hardness	mg/l	28	200	IS:3025 Pt-21-2009			
	9.	Chlorides as Cl	mg/l	21.6	250	IS:3025 Pt-32-2002			
	10.	Residual Free chlorine	mg/l	Nil	0.2	IS:3025-Pt26-200			
	11	Sulphate as SO <sub>4</sub>	mg/l	10.2	200	IS:3025pt-24-2009			
robio- cal test	12	Fluorides as F-	mg/l	0.12	1.0	IS:3025-Pt60-2003			
	13	Coli form	MPN/100ml	Absent	Absent	IS:1622,1981(2003			
	14.	E.Coli	MPN/100ml	Absent	Absent	IS:1622,1981(2003			
Micro		REMARKS: With respect to Physical, Chemical & Bacteriological Tests, water confirms to IS: 10500-2012. Therefore it can be considered <b>fit</b> for drinking purpose.							

Checked by Sr. Chemist

Authorized signatory

## WE UNDERTAKE TESTING OF: WATER \* AIR \* EFFLUENTS \* MATERIALS

The above result are related only to the sample. Endorsement of products is neither inferred nor implied, this report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of law and should not be used in any advertising media with out our special written permission. Samples will be destroyed after 15 days from the date of reporting unless otherwise specified.

Total liability of laboratory is limited to the invoiced amount

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



### DELHI JAL BOARD (GOVT. OF N.C.T. DELHI) QUALITY CONTROL LABORATORY, WATER TREATMENT PLANT NANGLOI, DELHI-110041



Water sample collected from "Spring Meadows Public School" Dewan Estate, Dwarka Mor Metro Station Main Najafgarh Road, New Delhi -110059 vide challan No-217 Dated-03.11.2022.

S.	Parameter	Units	Lim	nit	S1			
No			Acceptable Permissible		*			
	PHYS	ICAL EXAN	MINATION					
1.	Date of collection				21.11.2022			
2.	Date of Analysis	******			22.11.2022			
3.	Colour	Hazen	5.0	15	Clear			
4.	Odour.		No. Objectionable		No Obj			
5.	Turbidity	N.T.U.	1.0	5.0	1.20			
6.	PH value	~~~~	6.5	8.5	7.38			
7.	Electrical Conductivity	μmho			396			
8.	Total dissolved solids	mg/l	500	2000	194.5			
		IICAL EXAI	MINATION					
9.	P <sup>th</sup> Alkalinity	mg/l			NIL'			
10.	Totai Alkalinity	mg/l	200	600	98			
11.	Total Hardness	mg/l	200	600	136			
12.	Calcium Hardness	mg/l	-		94			
13.	Magnesium Hardness	mg/l			. 42			
14.	Calcium as Ca	mg/l	75	200	37.6			
15.	Magnesium as Mg	mg/l	30	100	10.08			
16.	Ammonia as N	mg/l	0.5	N.R.	NIL			
17.	Nitrite as N	mg/l			NIL			
18.	Nitrate as No <sub>3</sub>	mg/l	45	N.R.	3.8			
19.	Sulphate 07/12/22	mg/l	200	400	40			
2.0.	Chioride &	mg/l	250	1000	28			
21.	Dissolved Iron	mg/l	0.3	N.R.	0.08			
22.	Traoriue	mg/l	1	1.5	0.06			
23.	Cyanide	mg/l	0.05	N.R.	ND			
24.	Residual Chlorine	mg/l	0.20	1.0	0.25			
	BACTERIOLOGICAL EXAMINATION							
25.	Coli-form per 100 ml at 37°C	MPN		. 0				

REMARKS: As per tested parameters sample—S1 can be use for drinking purpose.

Chemist V

LASTE CHACWAET ANALYS