Asstt. Chief Water Analyst D.J.B. Diary No. 170 Date 24/09/20 Nanglai, Delhi-41

OFFICE OF THE ASSTT.CHIEF WATER ANALYST
DELHI JAL BOARD, GOVT. OF N.C.T. DELHI
ZONAL LABORATORY, WATER WORKS NANGLOI,
NEW DELHI-110041

TEST REPORT

Water Samples collected from R.D. Rajpal Public School , Sector-09, Dwarka Vide Challan no. 82 Dated: 14.09.2020

S. N.	Particulars	Units	Limit	S1
1.	Date of collection/receipt	---	-	17.09.2020
2	Date of Analysis	---	-	18.09.2020
	PHYSICAL EXAMINATION			
1.	Colour	Hazen	5--15	Clear
2.	Odour		-	No Obj.
3.	Turbidity	N.T.U.	1---5	1.5
4.	PH value	--------	6.5—8.5	7.2
5.	Electrical Conductivity	µmho	--	192
6.	Total dissolved solids	mg/l	500-2000	94
	CHEMICAL EXAMINATION			
1.	Phenolphthalein Alkalinity	mg/l	--	NIL
2.	Total Alkalinity	mg/l	200--600	34
3.	Total Hardness	mg/l	200--600	20
4.	Carbonate Hardness	mg/l	--	20
5.	Non Carbonate Hardness	mg/l	--	NIL
6.	Calcium as Ca	mg/l	75--200	3.2
7.	Magnesium as Mg	mg/l	30 --100	2.88
8.	Ammonia as N	mg/l	0.5-No Relax.	NIL
9.	Nitrite as N	mg/l	---	NIL
10.	Nitrate as No_3	mg/l	45-No Relax.	1.0
11.	Sulphate	mg/l	200-- 400	4.0
12.	Chloride	mg/l	250--1000	20
13.	Phosphate	mg/l	---	ND
14.	Dissolved Iron	mg/l	0.3- No Relax.	0.01
15.	Fluoride	mg/l	1—1.5	0.20
16.	Cyanide	mg/l	0.05-No Relax.	ND
17.	Residual Chlorine	mg/l	0.2—1.0	NIL
	BACTERIOLOGICAL EXAMINATION			
1.	Coli-form per 100 ml at 37°C	MPN	0	0

REMARKS : On the basis of above tested parameters , the sample S-1 can be use for drinking purpose .

Chemist

Manager
R.D. RAJPAL PUBLIC SCHOOL

R. D Rajpal Public School
Sector-9, Dwarka,
New Delhi-110077

19/09/2020
ACWA
Asstt. Chief Water Analyst
DELHI JAL BOARD
Govt. of N.C.T. Delhi

MUNICIPAL CORPORATION OF DELHI

OFFICE OF THE DY. HEALTH OFFICER : NAJAFGARH ZONE
ROOM NO.408, 4TH FLOOR, ZONAL BUILDING, DHANSA STAND,
NAJFGARH, NEW DELHI 110043

No.DHO/NGZ/2024/2591 Dated 01/02/2024

1. Name of the School **R.D RAJPAL SCHOOL**
2. School Address **SECTOR-09, DWARKA, NEW DELHI-110077**
3. No. of Shift ONE Timing 08:00 AM TO 02:30 PM
4. No. of Students: Boys = 1473 Girls = 1018 Total = 2491
5. No. of Staffs: Male 0 Female 122 Total =122

Details of Accommodations present in School

1. Floor Space in the Classroom Sufficient/insufficient SUFFICIENT
2. The Classrooms are Well Lighted/ ill lighted WELL LIGHTED
3. The Classrooms are Well Ventilated/ ill ventilated WELL VETILATED
4. The Classrooms are kept / Not kept Neat & Clean: NEAT AND CLEAN
5. The Classrooms/Building requires/ do not required Whitewash etc. NOT REQUIRED
6. The Drinking Water is Wholesome/ not wholesome WHOLESOME
7. The Latrine arrangement is Sanitary/ insanitary SANITARY FROM HEALTH POINT OF VIEW.

No. of toilets seats for student

1. One latrine-cum-urinal is required for 25 female student, so total is SUFFICIENT
2. One latrine for 40 male student is required so total is SUFFICIENT
3. Separate Toilet arrangement for staff present: Yes/No YES SEPARATE EXISTS FOR STAFF.
4. The Overall facilities: Good/ Adequate/Inadequate V.GOOD FROM HEALTH POINT OF VIEW AND VALID UP TO ONE YEAR FROM ISSUANCE DATE.

If Building Department or any other Govt. agency takes actions against u/a constructions or any dispute, then the Health Certificate will be stand cancelled/revoked without any further intimation in this regard.

(Remark: Certificate is valid for one year)

Deputy Health Officer
Najafgarh Zone

Deputy Health Officer
Najafgarh Zone, MCD

ANKUR TYAGI
Asst. Public Health Inspector
Public Health Department
Municipal Corporation Of Delhi

Manager
R.D. RAJPAL PUBLIC SCHOOL

R. D Rajpal Public School
Sector-9, Dwarka,
New Delhi-110077