

DELHI JAL BOARD

(GOVT. OF NCT DELHI)

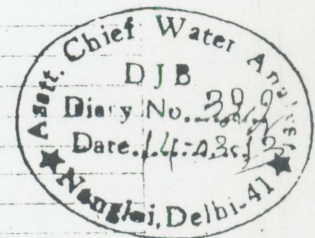
ZONAL LABORATORY WATER TREATMENT PLANT NAUGLOI DELHI 41

TEST REPORT

DATED 14/03/2013

Water sample collected from U.G.R. at Pocket-II Sector 14 DWarka m/s AE-II
Western Division -13 D.D.A Lakkav manali Kirti Nagar delhi 15
Paid sample side challan N: 46 dt 11.3.13

SN	PARTICULARS	UNIT	SI RESULT
1	Date of collection	-----	12.3.13
2	Date of Analysis	-----	13.3.13
PHYSICAL PARAMETER			
1	Colour	-----	Clear
2	Odour	-----	Nothing objectionable
3	Turbidity	NTU	1.0
4	p H value	-----	7.8
5	Electrical Conductivity	u mho	271
6	Total dissolved solids	mg/l	176
CHEMICAL EXAMINATION			
1	Phenolphthalein Alkalinity	mg/l	NIL
2	Total Alkalinity	-do-	88
3	Total Hardness	-do-	106
4	Carbonate Hardness	-do-	88
5	Non Carbonate Hardness	-do-	18
6	Calcium as Ca	-do-	25.6
7	Magnesium as Mg	-do-	10.08
8	Free Ammonia as N	-do-	NIL
9	Nitrite as N	-do-	NIL
10	Nitrate as NO ₃	-do-	4.4
11	Sulphate	-do-	32
12	Chloride	-do-	14
13	Phosphate	-do-	0.01
14	Dissolved Iron	-do-	0.02
15	Fluoride	-do-	0.25
16	Cyanide	-----	Absent
17	Residual Chlorine	mg/l	0.2
18	N/10 HCL Consumed in 200 ml sample	-----	---
19	N/10 NaOH consumed in 200ml sample	-----	---
Bacteriological Examination			
1	Coliform per 100 ml at 37°C	MPN	0

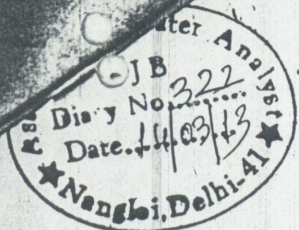


Remarks----- The Sample confirm to BIS 105W and fit for drinking purpose

BACTERIOLOGIST

CHEMIST

Chief Water Analyst
DELHI JAL BOARD
Govt. of N.C.T. Delhi
Quality Control Laboratory
Water Works, Naugloi, Delhi-41



DELHI JAL BOARD
QUALITY CONTROL LABORATORY WATER WORKS
NANGLOI, DELHI-110041

Dated: 14-03-2013

Bacteriological Examination Report of water main / Tarekhat

Packet - II, Sector-14, Dwaraka, New Delhi

To
Sd/- Asstt Engineer - III
Western Divn. 13, DDA, Laxkar Nandi
Rishi Nagar, New Delhi - 15

Date of collection: 12/03/2013
Reference Number: Letter
Challan No.: 46
Dated: 14-03-2013

S.No.	Place of collection	Clarity	R/Cl ₂ (mg/L)	Coliform (MPN/100 ml)
1.	H.G.R. water at flat-II Sector-14, Dwaraka	Clear	0.5	0
2.	Sh. Ujjwal Malik Flat No. 306, AIG, flat-II Sector-14, Dwaraka	"	0.4	0
3.	Sh. Budhwar: Flat No. 214, MIG, flat-II Sector-14, Dwaraka	"	0.4	0

Remarks: The above collected water samples from
20 S.N.G. were found bacteriologically satisfactory.

Asstt. Bacteriologist

Bacteriologist

A.C. W.A. (N)
Asstt. Chief Water Analyst
DELHI JAL BOARD
Govt. of N.C.T. Delhi
Quality Control Laboratory
Water Works, Nangloi, Delhi-41