



U. P. Jal Nigam
Office of the Executive Engineer,
VIth Construction Division,
U. P. Jal Nigam, 65-B, Nadesar,
Varanasi - 221002

Letter No.: 457 / Water Analysis / 22.. Dated. 3/3/22

Water Analysis Bill No.: 73

Address of the water sample provider/sender to whom this bill is being delivered M.P. Memorial School & Hostel
 Chhota Pur, Kandwa, Varanasi

Analysis	No. of Samples	Rate per Sample (INR)	Amount (INR)
Chemical	1	500.00	500.-
Bacteriological		450.000	-
Arsenic		50.00	-
Any other Metal Analysis		50.00	-
Gross Total (INR)			500.-
Total Amount Paid (INR)	500.-		500.-
Rest Amount (INR)			Nil

Amount in words: Five hundred only

Date of Payment:

Encls.: A. R. No.: 131

Executive Engineer
 VIth Construction Division
 U.P. Jal Nigam
 65-B, Nadesar, Varanasi - 221002

Dipali
PRINCIPAL
M.P. MEMORIAL SCHOOL & HOSTEL
KANDWA VARANASI

As
SECRETARY
M. P. Memorial Education Society
Kandwa, Varanasi



Regional Water Analysis Laboratory, U. P. Jal Nigam, BHU-STP, Bhagwanpur Varanasi-221 005 (U. P.)

(Physical, Chemical and Microbiological Analysis Report of Water Samples)

1. Water Sample(s) received from : M.P. Memorial School & Hostel Chitaurpur, Kandwa, Varanasi
2. Date of obtaining Sample(s) & Letter No.: 25.02.2022 & NIL, dated 19.02.2022

Analysis Report No.: 131
Report Dispatch No.: 457/Varanasi/2022

Specification of Drinking Water as per IS 10500:2012 (Second Revision)		Permissible		5	15	1.0	0.05	0.01	Unobjectionable/Objectionable	No Relaxation 6.5-8.5	2000	1000	400	1.5	45	0.1	200	100	0.3	600	600	0.0	0.0	Remark(s)			
		Limits	Acceptance Limits																								
Parameters (Unit)		↓																									
Details of Water Sample(s)		Sample No	Source	Village Code No.	Name of place/ Location	Block	District	Turbidity (NTU)	Colour (Hazen)	Residual Chlorine (ppm)	Arsenic as As (ppm)	Taste & Odour	pH	Total Dissolve Solids (ppm)	Chloride as Cl (ppm)	Sulphate as SO ₄ (ppm)	Fluoride as F (ppm)	Nitrate as NO ₃ (ppm)	Nitrite as NO ₂ (ppm)	Calcium as Ca (ppm)	Magnesium as Mg (ppm)	Iron as Fe (ppm)	Total Hardness as CaCO ₃ (ppm)	Total Alkalinity as CaCO ₃ (ppm)	MPN Nos./100ml. (Coliform)	25	
1144	Submittible	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	B
		Chitaurpur Kandwa Varanasi		VNS		1.6	<5	-	-	Un	7.3	567	96	5	0.33	8	0.012	117	28	0.03	404	372			A & B: Satisfactory C: Unsatisfactory		

Special Remark if any: Satisfactory for Oral Consumption.

Tested by

Signed by

Counter Signed by

(Chemist)
M.P. Memorial School & Hostel
Kandwa Varanasi

(Asst. Research Officer)
M.P. Memorial School & Hostel
Kandwa Varanasi

(Executive Engineer)
M.P. Memorial School & Hostel
Kandwa Varanasi

Principal
M.P. MEMORIAL SCHOOL & HOSTEL
KANDWA VARANASI

Secretary
M. P. Memorial Education Society
Kandwa, Varanasi