

**GOVERNMENT OF WEST BENGAL
DIRECOTRATE OF PUBLIC HEALTH ENGINEERING
OFFICE OF THE ASSISTANT ENGINEER □ RWS RAIGANJ SUB-DIVISION
THANA ROAD □ UKILPARA □ RAIGANJ □ UTTAR DINAJPUR**

Memo No. 303 /RWS/RSD.

Dated, Raiganj the 10.02 2010

PHYSICAL & CHEMICAL REPORT :

Shyamal Kumar Bramha, Secretary Durgapur Public School.

Date of Collection :	8.2.2010
Date of Testing :	8.2.2010

Sl. No.	Address	PH	Total Hardness	Iron (Fe)	Chloride (Cl)	Nitrate	TDS	Arsenic
1.	Durgapur Public School.	7.12	56.00	0.084	20.22	13.570	150	BDL



Sl. No.	Parameters	Acceptable Limit	Cause of Rejection
1.	PH	7.0 to 8.5	<6.8 or >9.2
2.	TDS	(ppm) 500	2000
3.	Total Hardness	(ppm) 300	600
4.	Iron	(mg./l) 0.1	1.0
5.	Arsenic	(mg./l) 0.01	0.05
6.	Chloride	(mg./l) 200	600
7.	Flouride	(mg./l) 1	1.5
8.	Nitrate	(mg./l) 45	100

Tumpa Karmakar
Sig. Of Chemist

Tilak Ray
S.A.E

RWS Raiganj Sub-Division
P.H.E. Dte.

[Signature]
Assistant Engineer
RWS Raiganj Sub-Division
P.H.E. Dte.

Memo No. _____ /RWS/RSD.

Dated, Raiganj the _____ 2009

Copy forwarded for information and necessary action to:
1 Executive Engineer, Raiganj Division, P.H.E. Dte

Assistant Engineer
RWS Raiganj Sub-Division
P.H.E. Dte.