



NATURAL RESOURCES CONSORTIUM

Regd. Office : B/41D/H/58, B.B. Ghosh Sarani, Kolkata-700 067
Lab : 9051547334 Office : 9830042108, E-mail: natcon.kolkata@gmail.com

Licence No. - N/21403400123
Enrolment No. - ECE2208121
Government Approved

TEST REPORT

No:LR-44/1/19-20

Dated: 17.08.2019

Issued to : Chairman
English Bazar Municipality
Malda.

Client's ref. : Nil, Dated:-14.08.2019
Agency :- Nadia Tubewells

Sample details :


a) Type of sample : Deep tubewell water

b) Collection date : 13.08.2019

c) Source/Location : Name of site:-Newly sunk 300mm x 200mm dia tubewell at
Tarubala Park, Tarubala Sen Sarani, Ward No.05 under
English Bazar Municipality, Malda.

The analysis results obtained have been compared with the permissible limit as prescribed in clause 3.1 in IS10500:2012. The methods of testing followed are as per IS 3025 & American Public Health Association.

Sl no.	Substance or Characteristic	Permissible limit in the absence of alternate source	Experimental results
1	Colour, Hazen units, Max	15	<5
2	Odour	Agreeable	Agreeable
3	Taste	Agreeable	Agreeable
4	Turbidity NTU, Max	5	1.0
5	pH value	6.5-8.5	7.5
6	Total hardness (as CaCO ₃) mg/l,	600	286
7	Iron (as Fe) mg/l, max	0.3	0.298
8	Chloride (as Cl) mg/l, max	1000	10


K. DAS, M.SC.
Chief Chemist
NRC Kolkata
Checked by


BISWARUP RAY
P.O. In Instrumental Technique
In Chemical Analysis, J.U.
Environmental Analysis, Technical
Department of Chemistry
Authorised Signatory
(Technical Incharge)

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