

APPENDIX

Ministry of Public Health Notification No.61(1981) for Standard Drinking Water

Physical properties

Color

20 unit

Odor

unobjectionable

Acidity

6.5 - 8.5

Chemical properties

Total solid

mg/l

Total hardness

500.0

Arsenic

100.0

Aluminium

0.05

Alkylbenzene Sulfonate

0.2

Barium

0.2

Cadmium

1.0

Chloride

0.005

Chromium

250.0

Cyanide

0.05

Iron

0.1

Lead

0.3

Manganese

0.05

Mercury

0.05

Nitrate

0.002

Phenol

4.0

Selenium

0.001

Silver

0.1

Sulfate

0.05

Zinc

250.0

Fluoride

5.0

1.5

VITA

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