
Grade 1 Drinking Water Treatment Study Guide – Complete With Solutions

Raw Water	Correct Ans -	Olive Green
Settled or Clarified Water	Correct Ans -	Aqua
Finished or Potable Water	Correct Ans -	Dark Blue
Alum	Correct Ans -	Orange
Ammonia	Correct Ans -	White
Carbon Slurry	Correct Ans -	Black
Caustic Soda (Sodium Hydroxide) band	Correct Ans -	Yellow with green
Chlorine	Correct Ans -	Yellow; MRDL: 4.00 mg/L
Fluoride-Hydrofluorosilicic Acid band	Correct Ans -	Light blue with a red
Lime Slurry (Calcium Carbonate)	Correct Ans -	Light Green
Ozone	Correct Ans -	Yellow with an orange band
Phosphate Compounds	Correct Ans -	Light green with red band
Polymers or Coagulant Aids	Correct Ans -	Orange with green band
Potassium Permanganate	Correct Ans -	Violet
Soda Ash (Sodium Carbonate) orange band	Correct Ans -	Light green with
Sulfuric Acid	Correct Ans -	Yellow with red band

Ohio Water Treatment Study Guide

Michael Rajnik



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