RARITAN HEADWATERS ASSOCIATION
WELL TESTING REPORT 2022
1,248 Taps Tested across 35+ Municipalities

- Coliform & E.coli
- Nitrates
- Lead & Copper
- Volatile Organic Compounds
- Arsenic
- Iron
- Manganese
- Pesticides
- Gross Alpha & Radon

BACTERIA 1137 tests
- Coliform bacteria absent: 75%
- Coliform bacteria present & E.coli absent: 22%
- E.coli present: 3%

NITRATES 1030 tests
- Nitrates below 4 mg/L: 79%
- Nitrates 4-10 mg/L: 20%
- Nitrates failure - over 10 mg/L: 1%

LEAD 379 tests
- Lead undetected: 60%
- Lead detected under MCL of 15 ppb: 36%
- Lead failure - over 15 ppb: 4%

ARSENIC 558 tests
- Arsenic undetected: 34%
- Arsenic detected under 5 ppb: 56%
- Arsenic failure - over 5 ppb: 10%

RADON 410 tests
- Radon under 800 pCi/L: 75%
- Radon detected 800-4000 pCi/L: 19%
- Radon over 4000 pCi/L: 6%

GROSS ALPHA 159 tests
- Gross Alpha Undetected: 71%
- Gross Alpha Detected Under 5 pCi/L: 12%
- Gross Alpha 5-15 pCi/L: 12%
- Gross Alpha Over MCL of 15 pCi/L: 5%

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