

Well Water Testing Decision Guide

Hardness (calcium & magnesium) Volatile Organics (32 chemicals Gross Alpha (uranium & radium) Coliform Bacteria & Nitrates *Testing private well water **annually for coliform bacteria and nitrates** is recommended by local Health Departments, the Environmental Protection Agency and the Center for Disease Control. Radon (in water) Iron/Manganese **In New Jersey, under the Private Well Testing Act, wells are required to be tested for all of the following contaminants at the time of home sale. Exceptions: Gross Alpha became a requirement in 2018. PFAS became a Arsenic Copper requirement in December 2021. Radon (in water) is not a requirement. PFAS Lead 펁 Testing recommended for public water users only (if home was built before 1987): X *Testing recommended once a year for basic potability: X X Testing recommended <u>every 5 years</u> (or more if monitoring treatment system): X Testing recommended at least once: X Testing recommended every 5 years if home was built before 1987: **Testing recommended if home was bought in the last 4 years: X X Testing recommended if there is mineral build up around plumbing fixtures or dry, itchy skin: Testing recommended if <u>discoloration/rust stains</u> on plumbing fixtures; bitter or metallic <u>taste</u>: X Testing recommended if gastrointestinal issues or <u>blue-green stains</u> on plumbing fixtures: X X X X X Testing recommended if main concern is potential <u>carcinogens</u>: Testing recommended if home has pregnant people, infants, or children: X X X Primary contaminants (considered health concerns with standards): Secondary contaminants (considered aesthetic issues/not typically health concerns):

<u>Use this list to circle your recommended tests:</u>

Basic Kit:
Coliform Bacteria & Nitrates

Arsenic

Volatile Organic Compounds

Hardness

Iron/Manganese

рН

Lead Radon (in water)

Gross Alpha

Copper

PFAS