

Radon in water test result – recommended with well-water.

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This is a confidential report of the radon water analysis that was submitted to our laboratory for analysis of Radon-222 concentrations. This analysis represents the concentration of Radon that was present in the water at the time of sampling. This report will not be released to anyone without your permission.

The results are as follows:

Customer Number: 5746
Detector Number: 805509
Date Capped: [REDACTED] 12:30:00 PM
Date Analyzed: [REDACTED] 6:40:00 AM
Test Location: WELL
Water Source: KITCHEN

RADON LEVEL IS	281.8	PICOCURIES/LITRE
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EPA guidelines for levels of radon in water have not been established. Proposals have ranged from 300 pCi/l to 4000 pCi/l as acceptable maximum levels. The EPA recognizes that radon from water is, however, a small contributor to radon in air (usually only 1 to 2 percent of total) levels.

One way to assess the results of radon in water is to estimate how the level of radon in water contributes to the level of radon in air. This can be estimated by dividing the results of your radon in water by 10,000. This will give an estimate of the contribution of radon in water to the radon in air concentration. For example, a radon in water level of 500 pCi/l will contribute 0.05 pCi/l to air concentrations. (i.e. 500/10,000 = 0.05 pCi/l)

The measurement of radon levels in both water and air will allow a homeowner to assess the best mode of action to remediate high radon levels. Since most levels of elevated radon in air come from soil gas, treatment of soil gases will usually be the most cost-effective treatment. This may even be true for radon in water levels that are greater than 4000 pCi/l.

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