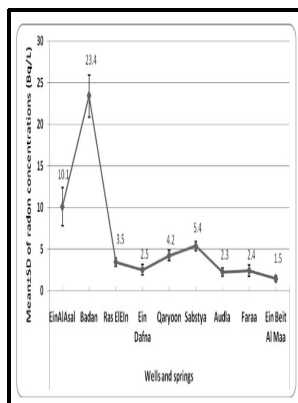


Two-measurement methods for working-level determination of radon daughters, a theoretical study

Dept. of the Interior, Bureau of Mines - Review of domestic and international methods of measuring radon in residential buildings

Description: -



- Yugoslavia -- Economic policy -- 1945-1992.
 Property -- Yugoslavia.
 Investments -- Yugoslavia.
 Business enterprises -- Yugoslavia -- Finance.
 Early childhood education -- Government policy -- New Jersey.
 Machiavelli, Niccolò, -- 1469-1527.
 Radon -- Measurement
 Mine gases -- Measurement
 Two-measurement methods for working-level determination of radon daughters, a theoretical study
 - Letteratura italiana (Pisa, Italy) -- 5.
 Letteratura italiana -- 5
 Report of investigations - Bureau of Mines ; 8422
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 Notes: Bibliography: p. 34-35
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Tags: #Thoron #daughter #working #level #measurements #by #one #and #two #gross #alpha

5. Principles of Radon and Radon Progeny Detection Systems and Measurements

Park Ridge, NJ United States. It is noted that in cohort studies, the exposure to radon was usually estimated retrospectively.

Radon in the environment

The earlier system with paired chambers allowed automatic subtraction of background. The Equilibrium Equivalent Decay-product Concentration EEDC is defined as: where C_1 , C_2 , and C_3 are the concentrations of ^{218}Po , ^{214}Pb , and ^{214}Bi . The ratio of airborne radon concentration due to water use to the radon concentration in water is 4.

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English, Indian Journal of Environmental Protection. Then the persons were followed over time, regardless of whether these still remain employed. A greater proportion of the natural radiation is from the radioactive gas radon.

Radon in the environment

Similarly different housing characteristics such as building type, foundation type, housing type, and construction year have been found to be predictors of indoor radon. Assuming that radon daughter aerosols do not grow in size at physiological humidity, one finds that typical exposure conditions in the home may be assessed by an effective dose equivalent of 15 mSv per WLM. Radon daughters, however, are not lipid soluble and therefore remain in the brain.

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