

DEPARTMENT OF ENVIRONMENTAL QUALITY

**DIVISION OF RADIATION CONTROL (DRC)
STATE INDOOR RADON GRANT
FY 2012 GOALS**

EPA Goal and Objective	EPA Measurement	DEQ Goal	DEQ Measure
Goal 1: Improve Air Quality	Reduce Exposure to Indoor Air Pollution	Continue the fundamental activities regarding the EPA Radon Grant.	<p>1. Promote new home construction with radon resistant technology.</p> <p>a. Promote and distribute information about radon resistant building technology to builders throughout the state. Display radon information and distribute discounted test kit coupons at the following exhibitor booths: 2011 Fall Home Show at the South Towne Convention Center and the 2012 Spring Home Builders Annual Conference in Midway, Utah.</p> <p>b. Conduct at least three educational training courses entitled, "Radon Resistant New Construction." The course will offer continuing education core credits by the Utah Department of Commerce, Division of Occupation and Professional Licensing (DOPL) and will be held throughout various areas of the state.</p> <p>c. Promote Radon Resistant New Construction by reaching out to Utah home builders through personal contacts, educational courses, advertising, home show exhibits, and the EPA Region 8 Stakeholders Conference to be held in Utah, April 2012.</p> <p>d. Assist Utah Habitat for Humanity in its building projects by providing in-depth RRNC training and funding for building new homes with RRNC techniques and retrofitting older homes with active radon mitigation systems.</p> <p>e. Recognize and acknowledge home builders who are building RRNC homes in Utah via the DRC website, public events, and/or at Radiation Control Board meetings.</p> <p>f. Respond to opportunities provided by national radon organizations such as the American Association of Radon Scientists and Technologists (AARST) to attend national radon meetings and submit comments on radon standards (RRNC 2.0).</p> <p>2. Support disclosure, testing and mitigation in</p>

			<p>conjunction with Real Estate transfers.</p> <p>a. Conduct at least three educational training courses entitled, "Radon for the Real Estate Professional." The courses will offer continuing education core credits by the Utah Department of Commerce, Division of Real Estate (DRE) and will be held throughout various areas of the state.</p> <p>b. Coordinate annual meetings for radon mitigators, measurement providers, and home inspectors to clarify EPA standards and protocols.</p> <p>3. Develop coalitions with local governments, partner affiliates and other radon risk reduction leaders.</p> <p>a. Continue working with Utah's 12 local Health Districts in promoting outreach. Encourage area outreach activities such as disseminating information packets on radon, distributing radon test kit coupons, conducting radon educational presentations, testing radon levels in schools, and attending the EPA Region 8 Stakeholders Conference in April, 2012.</p> <p>b. Continue working with the Huntsman Cancer Institute in raising awareness in the state. Outreach activities will include attending the 2012 University Health Care Be Well Utah Family Health Fair.</p> <p>c. Conduct outreach activities with the Utah Safety Council, the Utah Department of Health, Utah Cancer Action Network (UCAN), CanSar, and the American Lung Association to promote radon awareness, radon testing, and mitigation.</p> <p>d. Provide assistance when requested by tribal organizations throughout Utah (specifically, the Piute tribe and the Shoshone tribe).</p> <p>e. Continue partnership with Intermountain Health Care (IHC) system by supplying hospitals with newborn radon packet information, which started December 2003 (FY04)</p> <p>f. Expand newborn radon packets to other area healthcare systems and hospitals including: MountainStar Health Care, IASIS Health Care, and Beaver Valley Hospital.</p> <p>g. Provide radon education to the public through the 2012 EPA Region 8 Stakeholders Conference, National Radon Poster Contest, National Radon Action Month activities, DRC website, library presentations, press releases, media appearances and advertisements, Governor's Declaration, school science projects, and scouting projects.</p>
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			h. Promote state radon legislation as opportunities arise.
			4. Determine (track) and measure results with respect to awareness levels, testing frequency, mitigation, and radon resistant new construction.
			a. Continue to track local and national media articles about radon and the health hazard associated with exposure to elevated levels.
			b. Continue to track educational opportunities to reach out to the general public, real estate professional, and homebuilders (see measures 1-2).
			c. Continue to track phone calls, visits on the DEQ Radon website (www.radon.utah.gov), and email inquiries.
			d. Continue to track and report the number of homes tested for radon by currently listed radon measurement service providers, mitigation providers, and laboratories.
			e. Continue to track and provide annual reports of the number of homes built with RRNC, based on information provided by local home builders.
			f. Continue to track free radon test kit orders that come through the IHC newborn radon packets.
			g. Continue to track the number of homes mitigated quarterly by radon mitigation service providers.
			5. Testing and, where necessary, mitigating schools for radon and radon decay progeny.
			a. Educate School District Administrators about the health hazard associated with exposure to radon and promote radon testing in schools.
			b. Provide free radon test kits to school districts for testing, as requested.
			c. Continue assisting Salt Lake County School District with its radon testing program.
			d. Solicit school districts to participate in National sponsored "Radon in Schools" Webinars.