

**UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY  
DIVISION OF RADIATION CONTROL  
PUBLIC NOTICE FOR**

**ENERGYSOLUTIONS, LLC**

**AMENDMENTS TO**

**LOW-LEVEL RADIOACTIVE MATERIALS LICENSE NO. UT 2300249  
11e.(2) BYPRODUCT DISPOSAL RADIOACTIVE MATERIALS LICENSE NO.  
UT 2300478**

**AND**

**GROUND WATER QUALITY DISCHARGE PERMIT NO. UGW450005**

Purpose of Public Notice

The Utah Department of Environmental Quality, Division of Radiation Control (DRC) is soliciting comments on changes to EnergySolutions' Clive facility's Environmental Monitoring Plan (EMP) and Ground Water Quality Discharge Permit No. UGW450005 (Permit).

The EMP is a supporting document to both existing EnergySolutions' Radioactive Materials Licenses (Low-Level Radioactive Waste Disposal (LLRW) and 11e.(2) Byproduct material Disposal). The EMP review is part of both License Renewal Applications which are currently being reviewed by the DRC. The proposed Permit revision is associated with the five-year renewal of the current Permit.

The EnergySolutions' Clive facility is located in Section 32, Township 1 South, Range 11 West, near Clive, Utah. The license(s) renewal application process is done under the authority of the Utah Radiation Control Act, Section 19-3-108, Utah Code Annotated and the License Requirements for Land Disposal of Radioactive Waste – General Provisions in the Utah Administrative Code (UAC) R313-25, Uranium Mills and Source Material Mill Tailings Disposal Facility Requirements R313-24 and Administrative Procedures R313-17. The Permit modification is done under the authority of the Utah Water Quality Act, Section 19-5-104(1)(i) Utah Code Annotated 1953, as amended, and the Utah Administration Code (UAC) R317-6. As described in UAC R317-6-6.7, the Permit continues in effect until the Director renews, extends, or denies the renewal application.

Licensee Information:

NAME: EnergySolutions, LLC  
MAILING ADDRESS: 423 West 300 South, Suite 200  
Salt Lake City, Utah 84101  
TELEPHONE NUMBER: 801-649-2000  
FACILITY LOCATION: Near Clive, Tooele County, Utah  
LICENSE NO.: UT 2300249 and UT 2300478

This public comment period is to receive comments related to changes made to the EMP which is part of the renewal applications for both Radioactive Material Licenses and the Ground Water Quality Discharge Permit No. UGW450005.

There are both major and minor changes to both the EMP and Permit, as per R313-17-2(1)(a). A description and explanation of the changes are documented in the Statement of Basis (SOB) for proposed changes to the EMP and the SOB and memorandum for the Permit. The draft EMP and draft Permit, along with both Statement(s) of Basis can be found on the DRC web page at;  
<http://www.deq.utah.gov/businesses/E/EnSolutions/currentactivities.htm>.

A forty-five-day public comment period will commence on August 8, 2014 by publication of this notice on the DRC's webpage and distribution by electronic mail server. Public comments will be accepted any time prior to 5:00 p.m., September 22, 2014. Written comments may be directed to Rusty Lundberg, Utah Division of Radiation Control, P.O. 144850, Salt Lake City, UT 84114-4850, or by email at [radpublic.utah.gov](mailto:radpublic.utah.gov). Comments sent via email should be identified by putting the following in the subject line: Public Comment on EnergySolutions Environmental Monitoring Plan and GW Permit.

Members of the public have until 5:00 p.m., August 18, 2014 to request a hearing. If a hearing is requested by the public, a public hearing will be scheduled for Wednesday, September 17, 2014, from 2 to 5:00 p.m., in Room 1015, at the Utah Department of Environmental Quality, 195 North 1950 West Salt Lake City, Utah. The purpose of the public hearing is to receive oral comments and includes an opportunity for questions and answers. A Hearing Officer will manage the hearing, and the hearing will be recorded and transcribed. The purpose of providing an opportunity for a hearing is to meet the requirements of 42 U.S.C. § 2021(o)(3)(A)(i)(ii). Interested persons must submit their questions to the Director at least 10 calendar days before the hearing (September 8, 2014). If a question that an interested person would like to ask relies on information that is not in the record, that information should also be provided with the question. Those who submitted questions will be allowed to follow up with additional questions based on the response provided. All questions submitted will be considered part of the record.

Notification of the public hearing will be distributed by electronic mail server and posted on the DRC's webpage, immediately following the August 18, 2014 deadline. All comments received will be considered in the formulation of final determinations regarding the proposed revisions to the Clive facility's EMP and Permit.

#### Further Information

Additional information may be obtained by calling the DRC at (801) 536-4250. Written requests for information can also be directed to the aforementioned address. Related documents are available for review during normal business hours at the Division of Radiation Control, 195 North 1950 West Salt Lake City, Utah. The Statement(s) of Basis and draft EMP and Permit are also available by contacting the DRC at the phone number above or on the DRC web page at;  
<http://www.deq.utah.gov/businesses/E/EnSolutions/currentactivities.htm>.

For those individuals needing special assistance in accordance with the Americans with Disabilities Act, please contact Dana Powers, Office of Human Resources at (801) 538-8780, TDD (801) 536-4414, or by email at: [dpowers@utah.gov](mailto:dpowers@utah.gov).