

**Division of Water Quality
Utah Department of Environmental Quality
Public Notice of Renewal of Ground Water Discharge Permit
Permit No. UGW070002**

Purpose of Public Notice

The Utah Department of Environmental Quality (DEQ) is soliciting comments on the request to renew a ground water discharge permit described below under authority of the Utah Water Quality Act, Section 19-5-108(2) Utah Code Ann. 1953, as amended and Utah Administrative Code R317-6. Under Section 19-1-301.5, effective May 8, 2012, a person who wishes to challenge a Permit Order may only raise an issue or argument during an adjudicatory proceeding that was raised during the public comment period and was supported with sufficient information or documentation to enable the Director to fully consider the substance and significance of the issue. Utah Code Ann. 19-1-301.5 can be viewed at the following internet URL: http://le.utah.gov/~code/TITLE19/htm/19_01_030105.htm.

Permit Information

Permitte: Sunnyside Cogeneration Associates

Mailing Address: P.O. Box 10
East Carbon, UT 84520

Facility Location: Carbon County

The Sunnyside cogeneration facility is a coal-fired power plant that produces approximately 51 mw net of electricity. Burning the waste coal generates approximately 800 to 1000 tons per day of ash. The ground water classification at this facility is either class II or III, depending on location.

Permit renewal for Permit No. UGW070002 includes incorporation of design and construction specifications for the phase III landfill expansion, as issued in the 2009 permit modification. These specifications are provided in the revised construction permit and in the revised ground water permit. An additional area, area II is incorporated in this permit modification. This ash fill consists of three phases. Phase I is closed and capped. Phase II is nearing the end and will be closed like phase I. Ash area II and the remaining phase III continues to be operated in the same manner as phase I and II. Ash is placed in cells in a terrace-and-bench configuration. Terraces are 20 feet high with a 2 horizontal to 1 vertical faces. Each terrace is set back 15 feet from the previous terrace to form a bench. Ground water is monitored with 5 down gradient wells. To date the facility has been in compliance with all versions of this permit.

Public Comments

Public comments are invited any time prior to **Thursday, August 22, 2013**. Written comments may be directed to the Division of Water Quality (DWQ), P.O. Box 144870, Salt Lake City, UT 84114-4870. All comments received prior to close of business to **Thursday, August 22, 2013**, will be considered in the formulation of final conditions to be imposed on the permit.

Additional Information

Additional information may be obtained upon request by contacting Keith Eagan at (801) 536-4355 or keagan@utah.gov or by writing to the aforementioned address. Related documents are available for review during normal business hours at DWQ, 195 North 1950 West in Salt Lake City or on the DWQ web page at <http://www.waterquality.utah.gov/PublicNotices/index.htm>.

In compliance with the Americans with Disabilities Act, individuals with special needs (including auxiliary communicative aids and services) should contact Dana Powers, Office of Human Resources at (801) 536-4413, TDD (801) 536-4414.