

# ROCKY MOUNTAIN LOW-LEVEL RADIOACTIVE WASTE BOARD

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## REGIONAL FACILITY DESIGNATION - CHDTF-05-01

### CLEAN HARBORS DEER TRAIL FACILITY

Facility Address: 108555 East US Highway 36, Deer Trail, Colorado 80105-9611

Facility Operator: Clean Harbors Deer Trail, LLC

In response to the State of Colorado application for designation dated April 18 and May 5, 2005 and in reliance on statements and representations in the May 27, 2005 and June 8, 2005 meetings of the Rocky Mountain Low-Level Radioactive Waste Board ("Board"), the Clean Harbors Deer Trail Facility ("CHDTF") is hereby designated a Regional Facility pursuant to the Rocky Mountain Low-Level Radioactive Waste Compact (99 Stat. 1902-1909, 42 USC 2121d) and the Rules of the Board, for disposal of waste from the mining, milling, smelting, or similar processing of ores and mineral-bearing material primarily for radium ("Radium Processing Wastes").

The Board's designation is made subject to the following conditions:

1. Because of the limited designation requested in the State of Colorado application, the CHDTF shall not accept any low-level radioactive waste, as defined by the Board's Rules, except for Radium Processing Wastes in which the summed activity of all radionuclides per gram in such wastes shall not exceed 2,000 picocuries (pCi) per gram and the radium 226 activity per gram shall not exceed 400 pCi.
2. The CHDTF shall not accept any low-level radioactive waste, as defined by the Board's Rules, from outside the Compact Region, unless the Board has granted import authorization in writing for such waste.
3. Clean Harbors Deer Trail, LLC shall provide the Board a monthly report specifying the number of tons of Radium Processing Wastes received from each source (generator). The monthly reports shall be provided to the Board within 10 days of the end of each month.

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RADIOLOGICAL HEALTH SECTION


MEMBER STATES: COLORADO, NEVADA, NEW MEXICO  
EXECUTIVE DIRECTOR: LEONARD C. SLOSKY

4. Upon request by the Board, Clean Harbors Deer Trail, LLC shall provide the Board access to and copies of any shipping documents and/or manifests for radioactive and non-radioactive wastes received at the CHDTF.

5. Clean Harbors Deer Trail, LLC shall collect the Compact Surcharge, as defined by the Board's Rules, imposed by the Board on each unit of Radium Processing Wastes, as defined by the Board's Rules, that is received at the CHDTF. Clean Harbors Deer Trail, LLC shall pay the Compact Surcharge to the Board within 30 days of the end of each month.

Clean Harbors Deer Trail, LLC shall have an authorized representative sign this designation. This designation is not effective until it is signed by the Board.


FOR THE ROCKY MOUNTAIN LOW-LEVEL RADIOACTIVE WASTE BOARD

  
\_\_\_\_\_  
Larry C. Boschult  
Chair

2/28/06  
Date

Clean Harbors Deer Trail, LLC Accepts the Terms and Conditions of this Designation.

FOR CLEAN HARBORS DEER TRAIL, LLC

By:   
\_\_\_\_\_  
Signature

SR VICE PRESIDENT  
Title

2/10/06  
Date