

## **TECHNICAL SUMMARY**

### **ADMINISTRATIVE AMENDMENT**

#### **Radioactive Material License No. R05807 Amendment No. 10**

##### **Description of Application**

- Applicant:** Waste Control Specialists LLC (WCS)  
Radioactive Material License (RML) No.: R05807  
Customer Number: CN600616890  
Regulated Entity Number: RN101702439
- Action:** Administrative Amendment of RML No. R05807 for by-product material disposal.
- Location:** WCS is located at 9998 State Highway 176 West, Andrews, Andrews County, Texas 79714, near the Texas-New Mexico state line.
- General:** WCS currently holds a radioactive material license for a by-product disposal facility which only authorizes the disposal of Fernald containerized by-product material, formerly stored in Silos 1 and 2 of the Fernald Waste Management Plant.
- Request:** WCS submitted an original administrative amendment application to the TCEQ on March 10, 2016 to update the environmental reporting requirements of R05807 to maintain consistency with their low level radioactive waste disposal license R04100.
- Authority:** A TCEQ radioactive material license for the receipt and disposal of by-product material is required. An amended license has been prepared in accordance with the applicable requirements of Title 30, Texas Administrative (TAC) Chapters 281, 305 and 336.

##### **Administrative Information**

At the time of this review, WCS did not have any delinquent fees.

The regulated entity, WCS, has a compliance history classification of high, with a rating of 0.

The WCS site has a compliance history classification of high, with a rating of o.

**Technical Information:**

This license amendment has been reviewed in accordance with applicable rules and statutes, including 30 TAC Chapter 336 (Radioactive Substance Rule) and Chapter 401 of the Texas Health and Safety Code. The review of the request included an assessment of the radiological and non-radiological effects of the license changes on the public health and safety.

License condition 77 was modified to replace the requirement to submit a semi-annual report on the quantity of each principal radionuclide released to unrestricted areas in liquid and in gaseous effluents with an annual environmental monitoring report.

License condition 92.B was modified by changing the date for submitting the annual environmental monitoring reports from April 1 to April 30.