

Kimball, Nebraska Facility

Fact Sheet

The Kimball facility utilizes a fluidized bed incinerator. This state-of-the-art thermal oxidation incinerator is capable of maximum destruction efficiencies of hazardous waste and is able to handle a wide variety of feeds. Ash from the incinerator is treated on-site, delisted, and then placed in an on-site monofill built to RCRA Subtitle C standards. No other commercial incinerator in the United States has been approved for delisting of incinerator ash.

Supported by the local community, the Kimball site provides generators with one of the lowest liability options for waste management.

Facility Description & General Information

Start-up Date: 1995

Facility Size: 640 acres

Services Provided

- Incineration
- Container Storage, Consolidation, and Transfer

Typical Customers

Electronic equipment; chemical, plastics, and machinery manufacturers; laboratories; utilities; petroleum distribution; and government facilities.

Typical Waste Streams

Contaminated process wastewaters; soils; solids; residues from chemical process industry; oils; spent flammable solvents; paint residues; and chemical spill cleanups.



Clean Harbors Permitted Services

- Hazardous Waste Incinerator and Storage Facility Modified Permit (RCRA Permit) Permit No. NED981723513
- Regulatory Amendment to Title 128, Appendix IV (Delisting)
- National Pollutant Discharge Elimination System (NPDES) Authorization to Discharge (NPDES Stormwater Discharge Permit) Permit No. NER900840
- Solid Waste Management Permit (Monofill Permit) No. NE0203238
- Class I Air Operating Permit #03-RI-001

Treatment, Storage and Disposal Capabilities

- Feed Capacity: 21,467 pounds per hour (solids, liquids, sludge)
- Storage Capacity:
 - For Non-Bulk Containerized Waste: 590,840 gallons
 - For Bulked Liquid Waste: 389,820 gallons
 - For Bulk Container Storage: 9,429 cubic yards

