



# Fredonia, Kansas



## LOCATION & CAPABILITIES

Located in southeast Kansas, the Systech Fredonia, KS plant receives hazardous and non-hazardous wastes for consolidation, blending, and offsite shipment. Materials are delivered by truck and rail, with the majority of material received, consolidated, and shipped to offsite cement manufacturing facilities for use as alternate fuel. The Fredonia plant operates in excess of 900,000 gallons of RCRA permitted bulk storage, with an additional 137,000 gallons of permitted non-bulk storage used to inventory and process drums and tote containers. Systech's partner plant, Systech Tulsa, provides an additional 360,000 gallons of RCRA permitted bulk storage capacity for Fredonia generated fuels. The Systech Tulsa operation is the exclusive supplier of alternative fuels to the Central Plains Cement Plant in Tulsa.

## OVERVIEW

<b>Type of Operation</b>	Consolidation and Blending of Hazardous and Non-Hazardous Wastes
<b>Owner/Operator</b>	Systech Environmental Corporation
<b>Commencement of Operations</b>	1982
<b>Hours</b>	M-F 7am-3pm
<b>Mode of Receipt</b>	Truck and Rail
<b>EPA ID#</b>	KSD980633259

## SPECIFIC SERVICES

Systech Fredonia operates three separate product lines under RCRA Part B permit status: Bulk Liquids, Bulk Solids, and Container Processing. Materials originating from industries such as pharmaceutical, refining, petrochemical, and industrial coatings manufacturers are combined to produce in excess of 20 million gallons yearly of alternate fuels.

PRODUCT LINE	MODE OF DELIVERY	MATERIAL TYPE	STORAGE CAPACITY
<b>Bulk Liquids</b>	Tanker Truck, Railcar	Pumpable Liquids	780,000 gallons
<b>Bulk Solids</b>	Rolloff Truck, Onsite Intermodal Railcar	Heavy Sludges and Solids	126,000 gallons
<b>Containers</b>	Van Trailer	Drums and Totes of Liquids, Sludges, Solids	137,000 gallons

## OTHER SERVICES

- Advanced scheduling and timely offloading
- Onsite customer service and laboratory support
- Railcar agitation
- Heel removal/reduction
- Acceptance of heated material <200F
- Offsite transfer and disposal options



**GENERAL FACILITY RECEIVING SPECIFICATIONS**

- >2500 Btu/Lb.\*
- <36 ppm PCB
- Wide range of RCRA waste codes
- CERCLA defined materials
- Benzene/NESHAP wastes

\* >1250Btu/Lb. (refinery materials)

*Not acceptable: infectious, biological, radioactive, pressurized materials.*

