

Project Name:	Syncon Resin Superfund Project
Project Location:	Kearny, New Jersey
Project Completion Date:	August 1989
Project Duration:	18 months
Project Value:	\$11,000,000
Client Name:	New Jersey Department of Environmental Protection
Client Contact:	(Available on Request)
Client Phone Number:	(Available on Request)
Technology Utilized:	Demolition, Decontamination, Bulking, Dredging, Mechanical Dewatering, Collection Trenching, Wastewater Treatment, and Offsite Disposal

Project Description:

The project involved the decommissioning of a former resin plant located Kearny, New Jersey. The facility was placed on the National Priority List and was funded by Superfund. The scope of work involved the following:

- Facility and Equipment Decontamination;
- Characterization, Bulking and Disposal of Various Unknown Substances;
- Lagoon Dredging of 3,000 cubic yards of resin sediments;
- Utilization of Heated Mix Tanks;
- Mechanical Dewatering using Recessed Chamber Filter Presses;
- Installation of Groundwater Recovery/Treatment System;
- Installation of Biodegradable slurry type trench; and
- Demolition and Site Restoration.