

Project Name:	Mars Canal Dewatering and Disposal
Project Location:	New Orleans, Louisiana
Project Completion Date:	June 1996
Project Duration:	2 months
Project Value:	\$650,000
Client Name:	Lockheed Martin
Client Contact:	Mr. Marty Roland/Mr. Joe Eustis
Client Phone Number:	(504) 257-3435
Technology Utilized:	Dredging, Dewatering, and Offsite Disposal

Project Description:

SEMS was contracted by Lockheed Martin to perform dredging, dewatering, loading, transportation and disposal services for approximately ½ mile of drainage canal. Dredging was performed using long stick excavators to remove the PCB and TCE contaminated Hazardous Waste sediments. The sediments were dewatered in such a manner as to reduce the in place volume for offsite disposal by 20 percent and the weight by percent.

The project was completed in 2 months with a budget expected to accomplish 1,700 tons of offsite disposal. SEMS completed the project under budget and ahead of schedule with offsite disposal of about 1,200 tons.

An internal Lockheed Martin review of the project resulted in the Lockheed Martin project manager receiving special recognition of successfully completing the project under budget and ahead of schedule.