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TECHNICAL SERVICES



MHF Services provides innovative project-specific technical support. Our Technical Services Group is staffed by seasoned health physicists, industrial hygienists, chemical engineers, civil engineers, environmental engineers, transportation specialists, and project managers.

Our professionals are an integral part of our turnkey packaging and transportation services to private industry and government clients. We also provide technical services on a stand-alone basis including turnkey decontamination and decommissioning services from characterization through license termination.

We can dispatch technical services personnel to support your on-site activities. Our on-site personnel – from CHPs to qualified welders – are selected to meet the specific objectives of your project. The MHF Services Technical Services Group offers various levels of support to meet project-specific requirements or enhance in-house capabilities.

Technical services include:

- Waste broker services
- Radiological program audits and assessments
- Turnkey Decommissioning including:
 - ✓ Scoping survey
 - ✓ Characterization
 - ✓ Decommissioning
 - ✓ Final status survey
 - ✓ License termination
- Onsite waste management including:
 - ✓ Waste planning, characterization, packaging, manifesting
- Transportation engineering
- Over-dimensional/overweight movements
- Evaluations of rail facilities and lines

“During the final and most hectic year of the Fernald project, Fluor realized a need for specialized expertise...”

“I have looked back at the costs and the flexibility MHF used to adjust and support whatever we could come up with, and it is impressive.”

“The proof is the fact we finished on time, under budget and safely.”

**Randy Ector, Contract Manager
Fluor Fernald, Inc.**

Project examples include:

- Annual Air Emissions Report for confidential radiopharmaceutical client.
- Provided a mechanical packaging handling system, a software operating system, and USDOT-specific packaging to remove a radioactive powdery material composed mainly of metal oxides for the DOE’s \$4.4 billion Fernald Closure Project.
- Coordinated more than 20 radioactive material shipments, including four low pressure rotor shipments of 200,000 pounds each, in a single outage for the Nebraska Public Power District’s Cooper Nuclear Generating Station.
- Develop USDOT special permit applications when required for unique projects.
- Turnkey waste management on several Department of Defense projects ranging from waste characterization, to packaging, transportation, and disposal.

Contact:

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