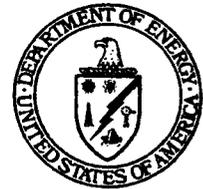




**Department of Energy**

**Ohio Field Office  
Fernald Area Office  
P. O. Box 538705  
Cincinnati, Ohio 45253-8705  
(513) 648-3155**

6-501.6



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**Mr. James A. Saric, Remedial Project Manager  
U.S. Environmental Protection Agency  
Region 5 - SRF-5J  
77 West Jackson Boulevard  
Chicago, Illinois 60604-3590**

DOE-0036-99

**Mr. Tom Schneider, Project Manager  
Ohio Environmental Protection Agency  
401 East 5<sup>th</sup> Street  
Dayton, Ohio 45402-2911**

**Dear Mr. Saric and Mr. Schneider:**

**APPROVED LABORATORIES LIST**

**Enclosed is the revised Fernald Environmental Management Project (FEMP) Approved Laboratory List-October 1998, as required by Appendix E, Section E.2.3 of the FEMP Sitewide Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Quality Assurance Project Plan. The changes from the March 1998 list represent an update of status.**

**One additional laboratory was approved since March 1998, one laboratory withdrew and one laboratory was suspended pending resolution of performance problems. Other changes to the Approved Laboratories List include: the current status of audits conducted; contracts Period of Performance; laboratory; and Fluor Daniel Fernald, Inc.(FDF) contacts.**

**Please note the following regarding this approved laboratory list:**

- 1. This list includes the current approval status of all laboratories being used in calendar year 1998, and laboratories that have not been directly contracted by FDF, but support the FEMP.**
- 2. "Approval Status" noted on this list is determined by two factors. The first is whether a laboratory has both demonstrated the technical capabilities to perform work for the FEMP, and the second factor is whether a contractual vehicle is available to access this laboratory. In order to describe "Approval Status" based on this criteria, the following terminology is used:**

- **Approved and Contracted** - The laboratory is approved to perform work to support the FEMP, and a contractual vehicle is available.
  - **Approved and Performing** - The laboratory is approved to perform work to support the FEMP, and a contract is not necessary. This status is used for the FDF laboratories.
  - **Approved and used through a subcontract** - The laboratory is approved, and is being accessed through another subcontract not specifically for analytical services.
  - **Approved and used through a Department of Energy contract** - The laboratory is approved, and being accessed through a DOE recognized agreement.
  - **Approved but not currently contracted** - The laboratory is approved, but is not currently under contract.
  - **Approval Rescinded** - Approval has been rescinded due to performance.
3. **Laboratories which were not contracted through the Sampling Management Office (SMO) are identified in the "Responsible FDF Management Organization" column.**
  4. **Several laboratories have multiple contracts with FDF, and the status of each contract is provided.**

If you have any questions regarding this list or its contents, please contact Joe Neyer of my staff at 648-3178.

Sincerely,



Johnny Reising  
Fernald Remedial Action  
Project Manager

Enclosure

Mr. Saric and Mr. Schneider

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cc w/o enclosure:

S. Fauver, EM-42/CLOV

D. Govans, EM-42/CLOV

L. Griffin, EM-42/CLOV

G. Jablonowski, USEPA-V, 5HRE-8J

R. Beaumier, TPSS/DERR, OEPA-Columbus

M. Rochotte, OEPA-Columbus

F. Bell, ATSDR

D. S. Ward, GeoTrans

R. Vandegrift, ODOH

S. McLellan, PRC

D. Carr, FDF, MS52-2

T. Hagen, FDF, MS65-2

J. Harmon, FDF, MS90

W. Hertel, FDF, MS52-5

J. Hughes, FDF, MS52-5

E. Woods, FDF, MS65-2

AR Coordinator, MS78

ECDC, FDF, MS52-7

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Fernald Environmental Management Project Approved Laboratory List

Lab Name	Service	Contract	CLP	ASL	Period Of Performance	Approval Status	Auditing Organization	Date Of Last Audit	Date Of Next Audit	Responsible FDF Management Organization	FDF Contact
AccuLabs Inc. 4663 Table Mountain Drive Golden, CO 80403-1650 303-277-9514 Fax: 303-277-9512 POC: Tom Balka	Radiological  IEMP- Radiological	Rad-BOA REM IEMP-IDIQ	N/A N/A N/A	B,C,D B,C,D B,C,D	11/95-11/98 10/95-10/98 4/98-12/98	Approved/Contracted Contract Expired Approved/Contracted	FDF FDF FDF	8/98 8/98 8/98	8/99 8/99 8/99	SMO SMO SMO	Keith Tomlinson Keith Tomlinson Keith Tomlinson
DataChem Laboratories 4388 Glendale-Milford Road Cincinnati, OH 45242-3607 513-733-5336 Fax: 513-733-5347 POC: Anna Ristich	Asbestos	Asbestos	N/A	B	3/98-2/99	Approved/Contracted	FDF	9/98	9/99	SMO	Jenny Vance
DataChem Laboratories 960 West LeVoy Drive Salt Lake City, UT 84123-2547 801-266-7700/800-356-9135 Fax: 801-266-9992 POC: Shawn Ludlow	Industrial Hygiene Chemical Radiological	Industrial Hygiene Chem-BOA Rad-BOA	N/A Y N/A	B B,C,D B,C,D	10/97-11/98 11/96-11/98 11/96-11/98	Approved/Contracted Contract Expired Contract Expired	FDF FDF FDF	5/98 6/97 6/97	5/99 N/A N/A	SMO	Jenny Vance
Duke Engineering & Services (DE&S) 580 Main Street Bolton, MA 01740-1398 978-779-6711 Fax: 978-568-3700 POC: Edward F. Maher (Formerly-Yankee Atomic Environmental Laboratory)	Radiological	Rad-BOA	N/A	B,C,D	11/96-11/98	Partial Approval /Contracted	FDF	6/97	ON HOLD	SMO	Keith Tomlinson
<i>THERE HAS BEEN A MERGER AND EPI/GEL ARE COMBINING TO BE KNOWN ONLY AS GEL.</i> Environmental Physics, Inc. (EPI) 2040 Savage Road Charleston, SC 29407 803-556-8171 Fax: 803-766-1178 POC: Judy Hemphill/Nancy Slater/James Westmoreland (Merging with General Engineering Laboratory)	Radiological Radiological IEMP- Radiological	Rad-BOA REM IEMP-IDIQ	N/A N/A N/A	B,C,D B,C,D B,C,D	11/95-11/98 11/96-10/98 4/98-12/98	Approved/Contracted Contract Expired Approved/Contracted	FDF FDF FDF	8/98 8/98 8/98	8/99 8/99 8/99	SMO SMO SMO	Keith Tomlinson Keith Tomlinson Keith Tomlinson
FDF Analytical Laboratory Services (ALS)	Chemical Radiological	N/A	Y	B,C,D	N/A	Approved/Performing	FDF	2/98	2/99	ALS	Amy Meyer
FDF Wastewater Treatment Plant (WTP)	Chemical Radiological	N/A	N/A	B	N/A	Approved/Performing	FDF	9/98	9/99	WTP	Kathy Hudson
<i>THERE HAS BEEN A MERGER AND EPI/GEL ARE COMBINING TO BE KNOWN ONLY AS GEL.</i> General Engineering Laboratory (GEL) 2040 Savage Road Charleston, SC 29417 803-556-8171 Fax: 803-766-1178 POC: Judy Hemphill/Marie Mazeros (Merging with Environmental Physics, Inc.)	Chemical	Chem-BOA	Y	B,C,D	11/96-10/98	Approved/Contracted	FDF	8/98	8/99	SMO	Carl Reynolds

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Lab Name	Service	Contract	CLP	ASL	Period Of Performance	Approval Status	Auditing Organization	Date Of Last Audit	Date Of Next Audit	Responsible FDF Management Organization	FDF Contact
GeoSyntec Consultants Geomechanics and Environmental Laboratory(GEL) 5775 Peachtree Dunwoody Road, Ste. 100 Atlanta, GA 30342 Fax: POC: Robert H. Swan, Jr.	Geotechnical	Geotechnical	N/A	BE	8/95-11/98	Approved/Contracted	FDF	3/98	3/99	Soils Remediation Project	Tom Crawford
GeoSyntec Consultants Geomechanics and Environmental Laboratory(GEL) 5775 Peachtree Dunwoody Road, Ste. 100 Atlanta, GA 30342 Fax: POC: Nader S. Rod, Ph.D., P.E.	Geotechnical	Geotechnical	N/A	BE	8/95-11/98	Approved/Contracted	FDF	3/98	3/99	Soils Remediation Project	Tom Crawford
GeoSyntec Consultants Materials Testing Laboratory (MTL) Boca Raton, FL Fax: POC: Richard Charron	Geotechnical	Geotechnical	N/A	BE	8/95-11/98	Approved/Contracted	FDF	3/98	3/99	Soils Remediation Project	Tom Crawford
Lockheed Martin Energy Systems (LMES) Y12-Bldg. 9995, MS8189 Oak Ridge, TN 37831-8189 423-576-6518 Fax: 423-574-2292 POC: Michelle Reichart	Chemical Radiological	Cost Contract	N/A N/A	B,C,D B,C,D	10/97-11/98	Approved/Contracted	FDF	11/96 11/96	10/98 10/98	SMO SMO	Keith Tomlinson Keith Tomlinson
Quanterra, Inc. 13715 Rider Trail North Earth City, MO 63045 314-298-8566/800-333-3305 Fax: 314-298-8757 POC: Diane Mueller	Chemical IEMP- Chemical	Chem-BOA IEMP-IDIQ	Y N/A	B,C,D B,C,D	11/96-10/98 4/98-12/98	Approved/Contracted Approved/Contracted	FDF FDF	8/98 8/98	8/99 8/99	SMO SMO	Carl Reynolds Carl Reynolds
Quanterra Environmental Services 2800 George Washington Way Richland, WA 99352 509-375-3131 Fax: 509-375-5590 POC: Van Pettey	Radiological	Rad-BOA	N/A	B,C,D	11/96-11/98	Partial Approval /Contracted	FDF	8/97	ON HOLD	SMO	Keith Tomlinson
Recre LabNet Philadelphia 208 Welsh Pool Creek Lionville, PA 19341 610-280-3000 Fax: 610-280-3041 POC: Gall DeRuzzo (Teaming with Thermo NUTech)	Chemical IEMP- Chemical	Chem-BOA IEMP-IDIQ	Y N/A	B,C,D B,C,D	11/97-10/98 4/98-12/98	Approved/Contracted Approved/Contracted	FDF FDF	8/98 8/98	8/99 8/99	SMO SMO	Carl Reynolds Carl Reynolds
Southwest Labs of Oklahoma Inc. 1700 West Albany Broken Arrow, OK 74012-1421 918-251-2858 Fax: POC: TBD	Chemical	Chem-BOA	Y	B,C,D	9/98-11/99	Approved/Contracted	FDF	9/98	9/99	SMO	Carl Reynolds
Teledyne Environmental, Inc. 50 Van Buren Avenue PO Box 1235 Westwood, NJ 07675-1235 201-664-7070 Fax: 201-664-4617 POC: Jeffrey M. Guenther	Radiological	Rad-BOA	N/A	B,C,D	11/96-11/98	Partial Approval /Contracted	FDF	7/97	ON HOLD	SMO	Keith Tomlinson

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Fernald Environmental Management Project Approved Laboratory List

Lab Name	Service	Contract	CLP	ASL	Period Of Performance	Approval Status	Auditing Organization	Date Of Last Audit	Date Of Next Audit	Responsible FDF Management Organization	FDF Contact
Thermo Nutech 7021 Pan American Highway NE Albuquerque, NM 87109 505-345-3461 Fax: 505-761-5416 POC: Ernie Sanchez (Teaming with Recra LabNet Philadelphia)	Radiological	Rad-BOA	N/A	B,C,D	11/95-11/98	Approved/Contracted	FDF	8/98	8/99	SMO	Keith Tomlinson
	IEMP-Radiological	IEMP-IDIQ	N/A	B,C,D	4/98-12/98	Approved/Contracted	FDF	8/98	8/99	SMO	Keith Tomlinson
<b>LABORATORIES NO LONGER USED:</b>											
Advanced Terra Testing 833 Parfet Street, Unit A Lakewood, CO 80215 Fax: POC: Chris Wienecke	Geotechnical	Geotechnical	N/A	N/A	10/97-9/98	Contract Expired	FDF	6/97	N/A	Soils Remediation Project	Tom Crawford
CompuChem 3306 Chapel Hill/Nelson Pkwy. Research Triangle Park, NC 27709-4998 Fax: POC:	Chemical	Chem-BOA	Y	B,C,D	10/95-10/96	Not Approved/ Not Contracted (No Rad License)	FDF	3/96	N/A		
IEA, Inc. 3000 Weston Parkway Cary, NC 27513 919-677-0090/800-444-9919 Fax: 919-677-0427 POC: Lisa G. Hill	Radiological	Rad-BOA	N/A	B,C,D	11/96-11/98	Partial Approval /Lab Withdrew	FDF	N/A	N/A		
Lockheed Martin 975 Kelley Drive Las Vegas, NV 89119-3705 702-361-3955 Fax: POC: Mary Ford	Chemical	Chem-BOA	Y	B,C,D	11/95-10/96	Approved/ Not Contracted	FDF	N/A	N/A		
	Radiological	RSL-TOS	N/A	B,C,D	11/95-11/96	Approved/ Not Contracted	FDF	9/96	N/A		
Maxim 1908 Innerbelt Business Center St. Louis, MO 63114-5700 314-426-0880 Fax: POC: Paul Smith	Chemical	RCRA/CERCLA	Y	B,C,D	10/95-10/96	Approved/ Contract Expired	FDF	7/96	N/A		
	Chemical	Chem-BOA	Y	B,C,D	11/96-2/98	Approved/ Operations Ceased	FDF	7/97	N/A		
Pace 5390 McIntyre Street Golden, CO 80403 Fax: POC:	Chemical	Chem-BOA	Y	B,C,D	11/95-11/96	Approved/ Not Contracted	FDF	N/A	N/A		
Quality Labs Pineville, KY Fax: POC:	Geochemical	Purchase Order	N/A	B	12/94-12/95	Approved/ Not Contracted	FDF	12/94	N/A		

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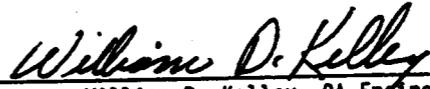
Fernald Environmental Management Project Approved Laboratory List

Lab Name	Service	Contract	CLP	ASL	Period Of Performance	Approval Status	Auditing Organization	Date Of Last Audit	Date Of Next Audit	Responsible FDF Management Organization	FDF Contact
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Key to Acronyms:

- ASL = Analytical Support Level
- Chem-BOA = Chemical Analysis Laboratory Services - Basic Ordering Agreement
- CLP = Contract Laboratory Program
- FDF = Fluor Daniel Fernald
- IDIQ = Indefinite Delivery Indefinite Quality
- IEMP = Integrated Environmental Monitoring Program
- N/A = Not Applicable
- POC = Point Of Contact
- Rad-BOA = Radioanalytical Laboratory Services - Basic Ordering Agreement
- RSL-TOS = Radiological Services Laboratory - Task Order Subcontract
- RCRA/CERCLA = Resource Conservation and Recovery Act/Comprehensive Environmental Response, Compensation and Liability Act Subcontract
- REM = Radiological Environmental Monitoring
- SMO = Sample Management Office
- TBD = To Be Determined (when use is needed)

APPROVED:   
 Grace Russink, Lead  
 Sample Management Office

APPROVED:   
 William D. Kelley, QA Engineer  
 Remediation Data Quality

Revised 10/06/98

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