



Department of Energy

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



- 2617

NOV 5 1999

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

DOE-0114-00

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

Dear Mr. Saric and Mr. Schneider:

APPROVED LABORATORIES LIST

Please find enclosed the revised Fernald Environmental Management Project (FEMP) Approved Laboratory List for October 1999, as required by Appendix E, Section E.2.3 of the FEMP Sitewide CERCLA Quality Assurance Project Plan (SCQ). The changes from the May 1999 list represent an update of status.

Changes to the FEMP 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 1999. This includes laboratories that have not been directly contracted by FDF, but support 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 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:

Mr. James A. Saric
Mr. Tom Schneider

-2-

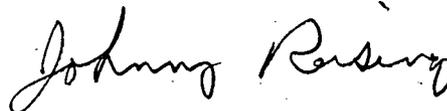
2617

NOV 5 1999

- **Approved and Contracted** - The laboratory is approved to perform work to support FEMP, and a contractual vehicle is available.
 - **Approved and Performing** - The laboratory is approved to perform work to support 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 (DOE) 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 that were not contracted through the Sample 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 (513) 648-3178.

Sincerely,



Johnny W. Reising
Fernald Remedial Action
Project Manager

FEMP:Neyer

Enclosure

-2617

Mr. James A. Saric
Mr. Tom Schneider

-3-

NOV 5 1999

cc w/enclosure:

N. Hallein, EM-42/CLOV
A. Johnson, EM-42/CLOV
J. Neyer, OH/FEMP
G. Jablonowski, USEPA-V, SRF-5J
F. Bell, ATSDR
M. Schupe, HSI GeoTrans
R. Vandegrift, ODH
F. Barker, Tetra-Tech
D. Carr, FDF/52-2
T. Hagen, FDF/65-2
J. Harmon, FDF/52-5
W. Hertel, FDF/52-5
J. Hughes, FDF/52-5
E. Woods, FDF/65-2
AR Coordinator, FDF/78

cc w/o enclosure:

A. Tanner, OH/FEMP
ECDC, FDF/52-7

Laboratory 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	Remarks
AccuLabs, Inc. 4863 Table Mountain Drive Golden, CO 80403-1650 303-277-9514 Fax: 303-277-9512 POC: Tom Balka/Bill Gilgren/Karen Schoendeller	Radiological	Rad-BOA	N/A	B,D	12/98-11/99	Approval Rescinded	FDF	8/98	ON HOLD	SMO	Keith Tomlinson	Suspended Pending Resolution of Performance
	IEMP-Radiological	IEMP-IDIQ	N/A	B,D	4/98-12/98	Approval Rescinded	FDF	8/98	ON HOLD	SMO	Keith Tomlinson	
DataChem Laboratories 4388 Glendale-Milford Road Cincinnati, OH 45242-3607 513-733-6336 Fax: 513-733-6347 POC: Chris Baugues	Asbestos	Asbestos	N/A	B	3/99-3/2000	Approved/Contracted	FDF	8/99	8/2000	SMO	Grace Ruesink	
DataChem Laboratories 960 West LeVoy Drive Salt Lake City, UT 84123-2547 801-266-7700/800-356-9135 Fax: 801-266-9992 POC: Paul Pope	Industrial Hygiene	Industrial Hygiene	N/A	B,C,D	10/98-9/2000	Approved/Contracted	FDF	5/99	6/2000	SMO	Grace Ruesink	
Duke Engineering & Services (DE&S) 580 Main Street Bolton, MA 01740-1398 978-779-6711 Fax: 978-568-3700 POC: Edward F. Maher <i>(Formerly-Yankee Atomic Environmental Laboratory)</i>	Radiological	Rad-BOA	N/A	B,D	6/97-11/99	Approved/But Not Currently Contracted	FDF	6/97	ON HOLD	SMO	Keith Tomlinson	Awaiting Successful Performance Of PE Samples
Environmental Chemical Corporation 6954 Cornell Road, Suite 300 Cincinnati, OH 45242 POC: Mona Risk, Ph. D	Chemical	IT-WPRAP Support	N/A	B,C,D	9/99-9/2000	Approved/Used Through A Subcontract	FDF	6/99	6/2000	FDF	Deron Smith	Approved For Limited Usage By IT in Support Of WPRAP.
FDF Analytical Laboratory Services (ALS) <i>(Analytical Inorganic Organic (AIO) Inorganic/AIO Metals/Low Level/ Radiochemical/Uranium & Thorium Analysis)</i>	Chemical Radiological	N/A	Y	B,C,D B,D	N/A	Approved/Performing	FDF	2/99	2/2000	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	
General Engineering Laboratory (GEL) 2040 Savage Road Charleston, SC 29407 843-556-8171/843-769-7383 Fax: 843-766-1178 POC: Judy Hemphill/David McNair/Jim Selling/Edie Kent/Bob Pullano/Larry Teake <i>(There has been a merger w/ Environmental Physics, Inc.- EPI. They are to be known only as GEL.)</i>	Chemical	Chem-BOA	Y	B,C,D	11/98-10/99	Approved/Contracted	FDF	6/99	3/2000	SMO	Carl Reynolds	2617
	Chemical	IEMP-IDIQ	Y	B,C,D	3/99-12/99	Approved/Contracted	FDF	6/99	3/2000	SMO	Carl Reynolds	
	Radiological	Rad-BOA	N/A	B,D	12/98-11/99	Approved/Contracted	FDF	8/99	3/2000	SMO	Keith Tomlinson	
	IEMP-Radiological	IEMP-IDIQ	N/A	B,D	3/99-12/99	Approved/Contracted	FDF	8/99	3/2000	SMO	Keith Tomlinson	

Laboratory 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	Remarks
GeoSyntec Consultants, Inc. Geotechnical, Environmental & Material Testing Laboratory 2658 Holcomb Bridge Road, Ste. 110 Alpharetta, GA 30022 770-645-8575 Fax: 770-645-8570 POC: Nader S. Rad, Ph. D., P.E./ Barry E. Sigmon, P.G., QA Officer	Geotechnical	Geotechnical	N/A	B	11/98-10/99	Approved/Contracted	FDF	2/99	1/2000	Soils Remediation Project	Tom Crawford	
GeoSyntec Consultants, Inc. Soil-Geosynthetic Interaction Testing Laboratory 5775 Peachtree-Dunwoody Road, Ste. 11D Atlanta, GA 30342 404-705-9500 Fax: 404-705-9400 POC: Robert Swan, Lab. Director	Geotechnical	Geotechnical	N/A	B	11/98-10/99	Approved/Contracted	FDF	2/99	1/2000	Soils Remediation Project	Tom Crawford	
GeoTesting Express 1145 Massachusetts Avenue Boxborough, MA 01719 978-635-0424 Fax: 978-635-0266 POC: W. Allen Marr, Ph.D., Lab. President/Owner Gary Torosian, Lab. Manager	Geotechnical	Geotechnical	N/A	B	11/98-10/99	Approved/Contracted	FDF	2/99	1/2000	Soils Remediation Project	Tom Crawford	
Lockheed Martin Energy Systems (LMES) Y12-Bldg. 9995, MS8189 Oak Ridge, TN 37831-8189 423-676-6518 Fax: 423-674-2292 POC: Michelle Reichart	Chemical	DOE-Work Order	N/A	B,C,D	10/97-11/99	Approved/And Used Through A DOE Contract	FDF	3/98	3/2000	SMO	Keith Tomlinson	1999 DOE Audit Report On File
	Radiological	Contract	N/A	B,D	10/97-11/99	Approved/And Used Through A DOE Contract	FDF	3/98	3/2000	SMO	Keith Tomlinson	
Quanterra, Inc. 13715 Rider Trail North Earth City, MO 63045 314-298-8566/800-333-3305 Fax: 314-298-8757 POC: Brian Crandall/Diane Mueller	Chemical	Chem-BOA	Y	B,C,D	11/98-10/99	Approved/Contracted	FDF	9/99	8/2000	SMO	Carl Reynolds	Laboratory Discontinued Work
	IEMP-Chemical	IEMP-IDIQ	N/A	B,C,D	3/99-12/99	Approved/But Not Currently Contracted	FDF	9/99	8/2000	SMO	Carl Reynolds	
Quanterra Environmental Services 2800 George Washington Way Richland, WA 99352 509-375-3131 Fax: 509-375-6590 POC: Brian Crandall/Van Pettey	Radiological	Bio-Assey	N/A	B,D	8/99-7/2000	Approved/Contracted	FDF	9/99	8/2000	OPI	Paula Holstein	Awaiting Successful Performance Of PE Samples for BOA
	Radiological	Rad-BOA	N/A	B,D	12/98-11/99	Approved/But Not Currently Contracted	FDF	9/99	ON HOLD	SMO	Keith Tomlinson	
Reora LabNet Philadelphia 208 Welsh Pool Road Lionville, PA 19341 610-280-3000 Fax: 610-280-3041 POC: Rob Carey/Carter Nulton/J. Michael Taylor/Debbie Racioppi	Chemical	Chem-BOA	Y	B,C,D	11/98-10/99	Approved/Contracted	FDF	6/99	5/2000	SMO	Carl Reynolds	2617
	IEMP-Chemical	IEMP-IDIQ	N/A	B,C,D	3/99-12/99	Approved/Contracted	FDF	6/99	5/2000	SMO	Carl Reynolds	

Laboratory 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	Remarks
Southwest Labs of Oklahoma Inc. 1700 West Albany Broken Arrow, OK 74012-1421 918-251-2858 Fax: 918-251-2599 POC: Sandy Grovenstein/Chuck Hoover	Chemical	Chem-BOA	Y	B,C,D	11/98-10/99	Approved/Contracted	FDF	8/99	3/2000	SMO	Carl Reynolds	
	Chemical	IEMP-IDIQ	N/A	B,C,D	3/99-12/99	Approved/Contracted	FDF	8/99	3/2000	SMO	Carl Reynolds	
Teledyne Environmental, Inc. 50 Van Buren Avenue PO Box 1235 Westwood, NJ 07875-1235 201-864-7070 Fax: 201-864-5588 POC: Jeffrey M. Guenther	Radiological	Rad-BOA	N/A	B,D	6/97-11/99	Approved/But Not Currently Contracted	FDF	7/97	ON HOLD	SMO	Keith Tomlinson	Awaiting Successful Performance Of PE Samples
Thermo NUtech 7021 Pan American Highway, NE Albuquerque, NM 87109 505-345-3461 Fax: 505-761-5416 POC: Charles Lamborn/Ernie Sanchez	Radiological	Rad-BOA	N/A	B,D	12/98-11/99	Approved/Contracted	FDF	9/99	5/2000	SMO	Keith Tomlinson	
	IEMP-Radiological	IEMP-IDIQ	N/A	B,D	3/99-12/99	Approved/Contracted	FDF	9/99	5/2000	SMO	Keith Tomlinson	
Thermo NUtech 601 Scarboro Road Oak Ridge, TN 37830 423-481-0683 Fax: 423-483-4621 POC: Martin Keller/William McDowell/Kathy Shavis	Radiological	Rad-BOA	N/A	B,D	4/99-11/99	Approved/But Not Currently Contracted	FDF	7/99	7/2000	SMO	Keith Tomlinson	Awaiting Resolution Of Findings From Initial Audit Before Preceding

Key To Acronyms:

- ASL = Analytical Support Level
- Chem-BOA = Chemical Analysis Laboratory Services - Basic Ordering Agreement
- CLP = Contract Laboratory Program
- DOE = Department of Energy
- FDF = Fluor Daniel Fernald
- IDIQ = Indefinite Delivery Indefinite Quality
- IEMP = Integrated Environmental Monitoring Program
- IT = IT Corporation
- N/A = Not Applicable
- PE = Performance Evaluation
- POC = Point of Contact
- OPI = Oversight & Program Integration
- Rad-BOA = Radioanalytical Laboratory Services - Basic Ordering Agreement
- SMO = Sample Management Office
- TBD = To Be Determined (when use is needed)
- WPRAP = Waste Pits Remedial Action Project
- Y = Yes

* ASL E is user defined

APPROVED BY:

 Grace P. Russink, Manager
Sample Management Office

Revised 11/2/99

APPROVED BY:

 James E. Chambers, Manager
Remediation Data Quality

2617