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

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MAR 20 2000

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-0467-00

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-February 2000, 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.

Changes to the FEMP approved laboratories list include the current status of audits, contract, and periods of performance. Five laboratories were added to the list.

Please note the following regarding this approved laboratory list:

1. This list includes all laboratories being used in Calendar Year (CY) 2000.

2. Approval is determined by two factors. The first is whether a laboratory demonstrated the technical capabilities to perform work for FEMP. The second factor is whether a laboratory is under contract.

3. Several laboratories have multiple contracts and the status of each contract is provided.

The laboratories listed below are grouped by the type of service provided to Fluor Fernald:

1. Environmental

a. Lockheed Martin Energy Systems (OR)	Chemical & Radiological
b. Recra LabNet Philadelphia	Chemical
c. Southwest Labs of Oklahoma Inc.	Chemical
d. Thermo NUtech-Albuquerque	Radiological
e. General Engineering Laboratories	Chemical & Radiological
f. Fluor Fernald (FEMP)	Chemical & Radiological

2. Asbestos

a. DataChem Laboratories-Cincinnati	Asbestos

3. Bioassay

a. Quanterra Environmental Services (RL)	Bioassay

4. Geotechnical

a. GeoSyntec Consultants, Inc.-Alpharetta	Geotechnical
b. GeoSyntec Consultants, Inc.-Atlanta	Geotechnical
c. GeoTesting Express	Geotechnical

5. Industrial Hygiene

a. DataChem Laboratories-SLC	Industrial Hygiene

6. Medical

a. National Jewish Medical & Research Ctr.	Medical Services
b. NWT Drug Testing, NWT, Inc.	Medical Services
c. Jewish Hospital Laboratory Services	Medical Services

7. WPRAP

a. Environmental Chemical Corporation	Industrial Hygiene
b. IT Corporation (Fernald Office)	Radiological

Fluor Fernald <u>no longer uses</u> the laboratories listed below:

a. Advanced Terra Testing	Geotechnical
b. CompuChem	Chemical
c. IEA, Inc.	Radiological
d. Lockheed Martin Analytical Services	Chemical & Radiological
e. Maxim	Chemical
f. Pace	Chemical
g. Quality Labs	Geochemical
h. ORAS	Radiological

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If you have any questions regarding this list or its contents, please contact Joe Neyer of my staff at (513) 648-3178.

Sincerely,

Johnny Reising

FEMP:Neyer

Johnny W. Reising
Fernald Remedial Action
Project Manager

cc:
N. Hallein, EM-31/CLOV
A. Johnson, EM-31/CLOV
A. Tanner, OH/FEMP
G. Jablonowski, USEPA-V, SRF-5J
F. Bell, ATSDR
M. Schupe, HSI GeoTrans
R. Vandegrift, ODH
F. Hodge, Tetra-Tech
D. Carr, Fluor Fernald/2
T. Hagen, Fluor Fernald/65-2
J. Harmon, Fluor Fernald/52-5
W. Hertel, Fluor Fernald/52-5
J. Hughes, Fluor Fernald/52-5
M. Jewett, Fluor Fernald/52-2
E. Woods, Fluor Fernald/65-2
AR Coordinator, Fluor Fernald/78
ECDC, Fluor Fernald/52-7

Laboratory Name	Service	CLP	ASL	Period of Performance	Date of Last Audit	Date of Next Audit
DataChem Laboratories 4388 Glendale-Milford Road Cincinnati, OH 45242-3607 513-733-5336 Fax: 513-733-5347	Asbestos	N/A	B	3/99-3/2000	8/99	6/2000
DataChem Laboratories 960 West LeVoy Drive Salt Lake City, UT 84123-2547 801-266-7700/800-356-9135 Fax: 801-266-9992	Industrial Hygiene	N/A	B,C,D	10/99-9/2000	5/99	5/2000
Environmental Chemical Corporation 6954 Cornell Road, Suite 300 Cincinnati, OH 45242 513-489-2001 Fax:	Chemical	N/A	B,C,D	4/99-4/2004	6/99	6/2000
Fluor Fernald Analytical Laboratory Services (ALS) (Anylictical Inorganic Organic (AIO) Inorganic/AIO Metals/Low Level/ Radiochemical/Uranium & Thorium Analysis)	Chemical Radiological	Y	B,C,D B,D	N/A	2/99	2/2000

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Laboratory Name	Service	CLP	ASL	Period of Performance	Date of Last Audit	Date of Next Audit
Fluor Fernald Wastewater Treatment Plant (WTP)	Chemical Radiological	N/A	B	N/A	9/98	9/99
General Engineering Laboratory (GEL) 2040 Savage Road Charleston, SC 29407 843-556-8171/843-769-7383 Fax: 843-766-1178 *(There has been a merger w/ Environmental Physics, Inc.-EPI. They are to be known only as GEL.)*	Chemical	Y	B,C,D	11/99-10/2000	6/99	3/2000
	Chemical	Y	B,C,D	1/2000-12/2000	6/99	3/2000
	Radiological	N/A	B,D	12/99-11/2000	8/99	3/2000
	Radiological	N/A	B,D	1/2000-12/2000	8/99	3/2000
GeoSyntec Consultants, Inc. Geotechnical, Environmental & Material Testing Laboratory 2658 Holcomb Bridge Road, Ste. 110 Alpharetta, GA 30022 770-645-6575 Fax: 770-645-6570	Geotechnical	N/A	B	Under Review	2/99	PTU
GeoSyntec Consultants, Inc. Soil-Geosynthetic Interaction Testing Laboratory 5775 Peachtree-Dunwoody Road, Ste. 11D Atlanta, GA 30342 404-705-9500 Fax: 404-705-9400	Geotechnical	N/A	B	Under Review	2/99	PTU
GeoTesting Express 1145 Massachusetts Avenue Boxborough, MA 01719 978-635-0424 Fax: 978-635-0266	Geotechnical	N/A	B	Under Review	2/99	PTU

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Laboratory Name	Service	CLP	ASL	Period of Performance	Date of Last Audit	Date of Next Audit
The IT Group **IT Corporation** **Fernald WPRAP Field Office** **PO Box 547** **Ross, OH 45061** **513-648-4974 Fax: 513-648-4886**	Radiological	N/A	B,D	10/99-9/2000	7/99	7/2000
Jewish Hospital Laboratory Services 3200 Burnet Avenue Cincinnati, OH 45229	Medical	N/A	N/A	1/99-12/99	-	TBD
Lockheed Martin Energy Systems (LMES) **Y12-Bldg. 9995, MS8189** **Oak Ridge, TN 37831-8189** **865-574-1000/865-574-7179 Fax: 865-574-9771**	Radiological	N/A	B,D	10/97-11/99	Mar-98	Jul-00
National Jewish Medical and Research Center 1400 Jackson Street Denver, CO 80206	Medical	N/A	N/A	9/99-9/2000	-	TBD
NWT Drug Testing, NWT INC. **1141 E. 3900 South** Salt Lake City, UT 84124 801-293-2300/1-800-322-3361 Fax: 801-263-3605	Medical	N/A	N/A	11/99-10/2000	4/97	TBD
Quanterra Environmental Services 2800 George Washington Way Richland, WA 99352 509-375-3131 Fax: 509-375-5590	Bioassay	N/A	B,D	11/99-11/2000	9/99	8/2000

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Laboratory Name	Service	CLP	ASL	Period of Performance	Date of Last Audit	Date of Next Audit
Recra LabNet Philadelphia 208 Welsh Pool Road Lionville, PA 19341 610-280-3000 Fax: 610-280-3041	Chemical	Y	B,C,D	11/99-10/2000	6/99	6/2000
	Chemical	N/A	B,C,D	1/2000-12/2000	6/99	6/2000
Southwest Labs of Oklahoma Inc. 1700 West Albany Broken Arrow, OK 74012-1421 918-251-2858 Fax: 918-251-2599	Chemical	Y	B,C,D	11/99-10/2000	8/99	3/2000
	Chemical	N/A	B,C,D	1/2000-12/2000	8/99	3/2000
Thermo NUtech 7021 Pan American Highway, NE Albuquerque, NM 87109 505-345-3461 Fax: 505-761-5416	Radiological	N/A	B,D	12/99-11/2000	9/99	4/2000
	Radiological	N/A	B,D	1/2000-12/2000	9/99	4/2000

ASL = Analytical Support Level
CLP = Contract Laboratory Program
IT = IT Corporation
N/A = Not Applicable
WPRAP = Waste Pits Remedial Action Project

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