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HAMILTON COUNTY FERNALD ENV. MGMT. PROJECT
NON-TRANSIENT/NON-COMMUNITY PWSID: 3136512

03/08/95

OEPA
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LETTER

DOE-FN



State of Ohio Environmental Protection Agency

P.O. Box 163669, 1800 WaterMark Dr.
Columbus, Ohio 43216-3669
(614) 644-3020
FAX (614) 644-2329

FERNALD

LOG I-1729

Mar 10 10 57 AM '95

George V. Voinovich
Governor

March 8, 1995

Re: HAMILTON County
FERNALD ENV.MGMT.PROJECT
NON-TRANSIENT/NON-COMMUNITY
PWSID: 3136512

FERNALD ENV.MGMT.PROJECT
US DEPT OF ENERGY
P.O. BOX 398705
CINCINNATI OH 45239

Dear Owner:

Your water system has completed the required quarterly monitoring for synthetic organic chemicals (SOCs). The average of the quarter results for each of the SOCs you have been monitoring are reliably and consistently below the maximum contaminant levels (MCL), as stated in Rule 3745-81-12 of the Ohio Administrative Code.

Therefore, the FERNALD ENV.MGMT.PROJECT water supply may reduce its SOC monitoring frequency to once per year. You should monitor during the period of JANUARY 1, 1996 through MARCH 31, 1996.

The specific SOCs your system will be required to monitor at entry point D01 on an annual basis are marked below with an X:

<input type="checkbox"/> Alachlor	<input type="checkbox"/> Ethylene Dibromide (EDB)
<input type="checkbox"/> Aldicarb	<input type="checkbox"/> Glyphosate
<input type="checkbox"/> Aldicarb sulfone	<input type="checkbox"/> Heptachlor
<input type="checkbox"/> Aldicarb sulfoxide	<input type="checkbox"/> Heptachlor epoxide
<input type="checkbox"/> Aldrin	<input type="checkbox"/> Hexachlorobenzene
<input type="checkbox"/> Atrazine	<input type="checkbox"/> Hexachlorocyclopentadiene
<input type="checkbox"/> Benzo[a]pyrene	<input type="checkbox"/> 3-Hydroxycarbofuran
<input type="checkbox"/> Butachlor	<input type="checkbox"/> Lindane
<input type="checkbox"/> Carbaryl	<input type="checkbox"/> Methomyl
<input type="checkbox"/> Carbofuran	<input type="checkbox"/> Methoxychlor
<input type="checkbox"/> Chlordane	<input type="checkbox"/> Metolachlor
<input type="checkbox"/> 2,4-D	<input type="checkbox"/> Metribuzin
<input type="checkbox"/> Dalapon	<input type="checkbox"/> Oxamyl (Vydate)
<input type="checkbox"/> Dibromochloropropane (DBCP)	<input type="checkbox"/> Picloram
<input type="checkbox"/> Dicamba	<input type="checkbox"/> Polychlorinated biphenyls (PCBs)
<input type="checkbox"/> Di(2-ethylhexyl)adipate	<input type="checkbox"/> Pentachlorophenol
<input checked="" type="checkbox"/> Di(2-ethylhexyl)phthalate	<input type="checkbox"/> Propachlor
<input type="checkbox"/> Dieldrin	<input type="checkbox"/> Simazine
<input type="checkbox"/> Dinoseb	<input type="checkbox"/> 2,3,7,8-TCDD (Dioxin)
<input type="checkbox"/> Diquat	<input type="checkbox"/> Toxaphene
<input type="checkbox"/> Endothall	<input type="checkbox"/> 2,4,5-TP (Silvex)
<input type="checkbox"/> Endrin	



FERNALD ENV.MGMT.PROJECT
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Enclosed is a list of the laboratories currently authorized by the Ohio EPA to perform SOC analyses. It is advised that you contact the laboratory prior to sampling to confirm the laboratory's certification to perform SOC analyses.

If you have any questions concerning this information, please call me at (614) 644-2752.

Sincerely,



Todd Kelleher
Enforcement and Water Quality Section
Division of Drinking and Ground Waters

TK/jja
REDUCED1

Enclosure

cc: Superintendent/Manger
SWDO, DDAGW

OHIO EPA - DIVISION OF DRINKING AND GROUND WATERS
LABORATORIES AUTHORIZED TO PERFORM CHEMICAL ANALYSIS ON PUBLIC DRINKING WATER
PESTICIDES AND OTHER SYNTHETIC ORGANIC CHEMICAL (SOC) ANALYTICAL GROUPS

June, 1994

NOTE: THE NAMES OF THE CHEMICALS INCLUDED IN EACH LETTER GROUP ARE GIVEN ON PAGE 2. A BOX MARKED WITH AN X INDICATES A LABORATORY CAN ANALYZE FOR ALL CHEMICALS IN THAT LETTER GROUP. PLEASE CHECK WITH THE LABORATORY AS TO THEIR MOST CURRENT TESTING STATUS.

LABORATORY	A	B	C	D	E	F	G	H	I	J	K	L
ADCON ANALYTICAL SERVICES AKRON, OHIO (216) 773-9161	X	X		X	X	X	X	X	X	X	X	
ADVANCED ANALYTICS LABORATORIES COLUMBUS, OHIO (614) 299-9922	X			X	X		X					
ALTA ANALYTICAL LABORATORIES* ELDORADO HILLS, CALIFORNIA (916) 933-1640												X
AMERICAN ANALYTICAL LABS AKRON, OHIO (216) 535-1300	X		X	X	X	X	X					
AQUA TECH ENVIRONMENTAL CONSULTANTS, INC. MELMORE, OHIO (419) 397-2659	X	X	X	X	X	X	X	X	X	X	X	
BELMONTE PARK LABORATORIES DAYTON, OHIO (513) 837-3744	X	X				X	X	X		X	X	
BROOKSIDE LABS., INC. NEW KNOXVILLE, OHIO (419) 753-2448	X					X	X	X				
BURGESS & NIPLÉ LIMITED COLUMBUS, OHIO (614) 459-2050	X		X	X	X	X	X				X	
COAST TO COAST LABORATORY* INDIANAPOLIS, INDIANA 1-800-875-8674												X
DATA CHEM LABORATORY CINCINNATI, OHIO (513) 733-5336	X	X	X	X	X	X		X	X	X	X	
ENVIRONMENTAL CHEMICAL CORP. CINCINNATI, OHIO (513) 752-2950											X	
ENVIRONMENTAL ENTERPRISES CINCINNATI, OHIO (513) 772-2818	X	X	X	X	X	X	X	X	X	X	X	
HAYDEN ENVIRONMENTAL MIAMISBURG, OHIO (513) 866-5908					X						X	
JONES & HENRY LABS. NORTHWOOD, OHIO (419) 666-0411	X		X	X	X	X	X					

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LABORATORY	A	B	C	D	E	F	G	H	I	J	K	L
KEMRON ENVIRONMENTAL SERVICE MARIETTA, OHIO (614) 373-4071	X		X	X	X	X	X				X	
N.E.T. MIDWEST-DAYTON DIVISION DAYTON, OHIO (513) 294-6856	X	X	X	X	X	X	X	X	X	X		
OHIO DEPARTMENT OF HEALTH COLUMBUS, OHIO (614) 466-2278	X	X	X	X	X	X	X	X	X	X	X	
TRIANGLE LABORATORIES* RESEARCH TRIANGLE PARK, NORTH CAROLINA (919) 544-5729												X
TWIN CITY TESTING* ST. PAUL, MINNESOTA (612) 645-3601												X

PESTICIDE AND OTHER SYNTHETIC ORGANIC CHEMICAL ANALYTICAL GROUPS

- A. NITROGEN/PHOSPHORUS PESTICIDES: ALACHLOR, ATRAZINE, BUTACHLOR, METOLACHLOR, METRIBUZIN, PROPACHLOR, SIMAZINE
- B. CARBAMATES: ALDICARB, ALDICARB SULFONE, ALDICARB SULFOXIDE, CARBARYL, CARBOFURAN, 3-HYDROXYCARBOFURAN, METHOMYL, OXAMYL (VYDATE)
- C. ORGANOHALIDES: ALDRIN, CHLORDANE, DIELDRIN, ENDRIN, HEPTACHLOR, HEPTACHLOR EPOXIDE, HEXACHLOROBENZENE, HEXACHLOROCYCLOPENTADIENE, LINDANE, METHOXYCHLOR, TOXAPHENE
- D. BENZO-A-PYRENE
- E. CHLORINATED ACIDS: DALAPON, DICAMBA, 2,4-D, DINOSEB, PENTACHLOROPHENOL, PICLORAM, 2,4,5-TP (SILVEX)
- F. DIBROMOCHLOROPROPANE (DBCP), ETHYLENE DIBROMIDE (EDB)
- G. DI(2-ETHYLHEXYL)ADIPATE, DI(2-ETHYLHEXYL)PHTHALATE
- H. DIQUAT
- I. ENDOTHALL
- J. GLYPHOSATE
- K. POLYCHLORINATED BIPHENYLS (PCBS)
- L. 2,3,7,8-TCDD (DIOXIN)

*DIOXIN LABORATORIES RECEIVING PROVISIONAL CERTIFICATION BY USEPA REGION 5.

EFFECTIVE DATE: JANUARY 1, 1994
REVISION DATE: JUNE 1, 1994