

7679

G-000-708.93

**NON-TRANSIENT/CON-COMMUNITY PWSID: 3136512 - (NOTICE
OF VIOLATION LETTER CONCERNING VIOLATION OF STATE AND
FEDERAL DRINKING WATER REQUIREMENTS)**

05/31/96

OEPA
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NOTICE

DOE-FN



State of Ohio Environmental Protection Agency

7679

FERNALD

J-2091

MAILING ADDRESS:

STREET ADDRESS:

1800 WaterMark Drive
Columbus, OH 43215-1099

TELE: (614) 644-3020 FAX: (614) 644-2329

MAY 31 9 13 AM '96 Box 1049
Columbus, OH 43216-1049

FILE:
LISTEN?

MAY 31, 1996

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

CERTIFIED MAIL

FERNALD ENV.MGMT.PROJECT
US DEPT OF ENERGY
PO BOX 538705
CINCINNATI OH 45239

Dear Owner:

According to the Ohio EPA files, the FERNALD ENV.MGMT.PROJECT water supply is in violation of state and federal drinking water requirements. Specifically, your water system failed to have entry point D01 sampled and results submitted for synthetic organic chemicals (SOCs) for the JANUARY 1, 1996 - MARCH 31, 1996 time period. The specific SOCs your system failed to sample for are marked with an X below.

- | | |
|---|---|
| <input checked="" 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 checked="" 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 checked="" type="checkbox"/> Metolachlor |
| <input type="checkbox"/> 2,4-D | <input checked="" 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 checked="" 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 | |

George V. Voinovich, Governor
Nancy P. Hollister, Lt. Governor
Donald R. Schregardus, Director

FERNALD ENV.MGMT.PROJECT
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In the event that the required analytical tests have been performed, please notify this office immediately by telephoning (614) 644-2752, followed by a mailing of a copy of the analytical results on the Ohio EPA results Form 5029.

If the required analyses have not been performed, your system needs to immediately collect and submit a sample of your drinking water to a state approved laboratory. The samples should be collected from the entry point into the distribution system after treatment (if applicable) in order for the samples to be used for compliance purposes.

In addition, the Ohio Administrative Code (OAC) Rule 3745-81-32 requires that a public notice be issued by your facility informing your customers of the violation. The attached draft public notice may be used verbatim. If any changes are to be made, telephone this office for verbal authorization before the public notice is issued. Complete and return the attached verification form along with a copy of the public notice, once it is issued. Enclosed is an attachment entitled "Monitoring and Reporting Violation Public Notification Instructions" which explains how the public notice is to be issued.

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

Sincerely,



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

TK/sn
NOV1

Enclosures: Monitoring and Reporting Notification Instructions
Draft Public Notice
Verification Form

cc: Superintendent/Manager
SWDO, DDAGW

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

PUBLIC NOTICE

The FERNALD ENV.MGMT.PROJECT water supply did not monitor for the following synthetic organic chemicals in the drinking water supply as required under the state's safe drinking water laws:

<input checked="" 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 checked="" 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 checked="" type="checkbox"/> Metolachlor
<input type="checkbox"/> 2,4-D	<input checked="" 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 checked="" 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	

Chapter 3745-81 of the Ohio Administrative Code requires a NON-TRANSIENT/NON-COMMUNITY water supply using a GROUND water source to monitor within the specified JANUARY 1, 1996 to MARCH 31, 1996 time period.

Upon being notified of this violation by the Ohio Environmental Protection Agency, the FERNALD ENV.MGMT.PROJECT water supply has had the drinking water analyzed for the parameters marked above. The FERNALD ENV.MGMT.PROJECT water supply will take steps to ensure that adequate monitoring will be performed in the future.

MONITORING AND REPORTING PUBLIC NOTIFICATION INSTRUCTIONS

As a result of receiving a monitoring and/or reporting violation, Rule 3745-81-32 of the Ohio Administrative Code and 40 CFR 141.24 require that a public notice be issued by your facility informing consumers of your water system of the violation. The instructions below indicate how your system should issue the public notice required by this violation letter. Community systems must use the instructions marked Section I and Non-Transient/Non-Community systems must use the instructions marked Section II.

Section I. Public notification for a Community Water System can be achieved in any one of the following ways:

1. The public notice may be published in a local newspaper for three consecutive days; or
2. The public notice may be included with the water bills; or
3. The public notice may be issued individually to all consumers of the water supply by either hand delivery or direct mailing.

The notice must be issued within 30 days of the date of the violation letter. A copy of the notice must be received at the Ohio EPA Central Office, along with the attached verification form, within 40 days of the violation letter date.

Section II. Public notification for a Non-Transient/Non-Community water system can be achieved in any one of the following ways:

1. The public notice may be issued individually to all consumers of the water system by either hand delivery or direct mailing; or
2. The public notice may be issued by continuous posting in conspicuous places throughout the area served by the water system for as long as the violation exists, but not less than 14 days.

The notice must be issued within 30 days of the date of the violation letter date. A copy of the notice must be received at the Ohio EPA Central Office, along with the attached verification form, within 40 days of the violation letter date.

VERIFICATION THAT THE PUBLIC WAS NOTIFIED

7679

Water Supply Name: _____ PWSID _____

Contaminant(s) included in this PN _____

You must also include a copy of the actual public notice with this verification form.

I hereby certify that the public was notified by the following method(s) as described in the Ohio Administrative Code, Section 3745-81-32 (check all that apply):

_____ Publication in local newspaper
A. Name of newspaper _____
B. Dates of publication _____

_____ Included with water bill
A. Date of billing _____

_____ Hand delivery
A. Name of person who delivered notices _____
B. Date of delivery _____

_____ Direct mailing
A. Date of mailing _____

_____ Continuous posting in conspicuous places (communities must obtain prior approval before using this method of public notification)
A. Dates of posting _____
B. Locations of posting _____

Signature of Responsible Person

Title

Date

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