



State of Ohio Environment

Northeast Dist



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Twinsburg, Ohio 44087

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Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

May 23, 2008

RE: MAHONING COUNTY
ST. MARY'S ALZHEIMER'S CENTER
COMMUNITY PWS
PWS ID # 5003012

Miriam Maughan, LNHA, Administrator
St. Mary's Alzheimer's Center
1899 W. Garfield Road
Columbiana, OH 44408

*11/1/08
6M-108*

Dear Ms. Maughan:

In violation of the Ohio Administrative Code (OAC) Rule 3745-81-82, St. Mary's Alzheimer's Center has failed to submit a corrosion control recommendation (CCR) after exceeding the copper action level. This office is prepared to assist you in preparing a CCR, but will need the following:

- 1) Water Quality Parameters (WQPs) (temperature, pH, calcium, conductivity, and alkalinity). You will need to monitor for those parameters from the entry point (first tap after treatment) and a distribution site. You will need to conduct this monitoring twice, approximately one week apart (see enclosed example). In addition to the WQPs, you will also need to take a lead and copper flushed entry point sample. The WQPs and flushed entry point sample will need to be submitted on Ohio EPA form 5108 (enclosed).
- 2) St. Mary's Alzheimer's Center will also need to collect ten (10) lead and copper samples from its distribution system. The previous sampling sites must be used in this round of sampling (see enclosed previous sampling data). Optimized corrosion control may be demonstrated by not exceeding the lead and copper action levels for two consecutive 6-month monitoring periods. Please collect ten (10) lead and copper samples by the end of June 2008 and again between July and September 2008 and report the results to this office on the enclosed reporting forms (Ohio EPA forms 5105, 5106, and 5107).

Once WQPs are collected and reported to this office, you may need to work with a water quality professional to help you develop the CCR and/or you may contact this office for assistance. St. Mary's Alzheimer's Center is required to submit a CCR to this office within 45 days of receiving this letter. The WQPs and the lead and copper flushed entry point samples are needed to complete the CCR so please collect those samples as soon as possible.

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Thank you for your cooperation and please contact me should you have any questions and/or need assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'CKA', with a long horizontal stroke extending to the right.

Corey Kurjian
Environmental Specialist
Division of Drinking and Ground Waters

CK/ams

Enclosures: Ohio EPA form 5105, 5106, 5107, and 5108
Previous sampling data
Water Quality Parameter Report (form 5108) example

cc: Stivo Di Franco, Ohio EPA, NEDO, DDAGW