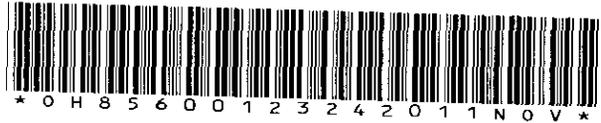


**Environmental
Protection Agency**

John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director



March 24, 2011

RE: WAYNE COUNTY
RAYCO MANUFACTURING, INC.
NON-TRANSIENT, NON-COMMUNITY PUBLIC
WATER SYSTEM
PWS ID # OH8560012
STU ID# 8559806

Mr. John Bowling
Rayco Manufacturing, Inc.
4255 East Lincoln Way
Wooster, OH 44691

Dear Mr. Bowling:

On March 1, 2011, this office received the February 2011 Monthly Operating Report (MOR form 5002) from Rayco Manufacturing, Inc. Operational monitoring is conducted throughout the month to test the treatment effectiveness of the water plant. Since Rayco treats its water by chlorination (oxidation and disinfection) and green sand filtration (iron and manganese removal), you are required to conduct monitoring for chlorine residuals, iron, and manganese.

Please note the following violations:

- OAC 3745-83-01(G) requires a public water system serving fewer than two hundred and fifty persons that provides treatment to reduce iron and manganese shall monitor for iron and manganese at least monthly at each entry point into the distribution system using state certified laboratory. In accordance with Ohio Administrative Code (OAC) 3745-82-02, plant tap iron levels must remain at or below the secondary maximum contaminant level (MCL) of 0.3 milligram per liter (mg/L) at all times. Plant tap manganese levels must remain at or below the secondary MCL of 0.05 mg/L at all times.

On the February 2011 MOR, the iron and manganese levels were reported as summarized in the following table:

Sample Date	Collection	Iron Results in mg/L	Manganese Results in mg/L
February 7, 2011		0.26	0.058

RAYCO MANUFACTURING, INC.
MARCH 24, 2011
PAGE 2

The manganese level is slightly high and may indicate that the equipment is not operating effectively and should be adjusted immediately.

- OAC 3745-83-01(G) requires a public water system that provides water treated with chlorine shall monitor for free and combined chlorine at least **once every day** that water is available to the public **at each entry point to the distribution system and a representative point in the distribution system.**

Chlorine residuals were reported for the distribution system only. Also, chlorine residuals are not being recorded on a daily basis. Please be reminded that chlorine must be monitored every day the water is available to the public.

If you have any questions regarding this correspondence, or if you need any assistance, please contact me at (330) 963-1194 or at my e-mail address, beth.madis@epa.state.oh.us.

Sincerely,



Beth R. Madis
Environmental Specialist
Division of Drinking and Ground Waters

BRM/ams

cc: Vaughn Anderson, Wayne County Health Department
Dave Bornino, Ohio EPA, NEDO, DDAGW
Tom Ciha, Rayco Manufacturing, Inc.