



State of Ohio Environmental Protection Agency

Northwest District Office

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

Re: Paulding County
Lafarge North America
Non-Transient Non-Community System
PWS ID # 6332212
STU ID # 6357113

CERTIFIED MAIL

October 18, 2007

Mr. Timothy Weible, Sr. Environmental Manager
Lafarge North America
11435 County Road 176
PO Box 160
Paulding, Ohio 45879

OH6332212

LAFARGE NORTH AMERICA - PAULDING

10/18/2007



Dear Mr. Weible:

Subject: Notice of Violation for Failure to Respond to a Significant Deficiency

This letter is notification that Lafarge North America has not complied with requirements issued during this Agency's last survey performed on June 14, 2007, in violation of Ohio Administrative Code, Rule 3745-81-60. Lafarge North America was notified in correspondence dated July 11, 2007 of the requirement to respond in writing within 45 days, with a schedule for corrective actions to address the following:

1. OAC Rule 3745-81-21(A) states that, public water systems shall maintain a written bacteriological sample siting plan.

Update the existing copy of the bacteriological sample siting plan and submit a copy, along with the written response to this letter, within 45 days from the date of this letter.
2. OAC Rule 3745-81-24(C)(2) states that, each public water system required to monitor for Total Trihalomethanes and Haloacetic Acids, Five (TTHMs and HAA5) shall develop and implement a sample monitoring plan. The public water system shall maintain the plan and make it available for inspection by the director and the general public...The public water system shall modify the plan as required by the director. The plan must include at least the specific locations and schedules for collecting samples for TTHMs and HAA5. Failure to monitor according to the monitoring plan is a monitoring violation.

I provided a copy of a Disinfectants / Disinfection Byproducts Sample Monitoring Plan template during the June 14, 2007 survey. Submit a completed copy of the facility Disinfectants / Disinfection Byproducts Sample Monitoring Plan to Ohio EPA, along with the written response to this letter, within 45 days from the date of this letter.

3. OAC Rule 3745-9-05(T) states that, "A vent shall be provided on all well caps... A well vent shall be self-draining, screened with a noncorroding mesh screen of fifteen to thirty mesh, pointed downward at or above the top of the casing or pitless unit. A vent shall terminate not less than twelve inches above ground surface..."

The current well has a vent in the cap but the vent is not screened. Provide a screen on the existing vent on the well cap that meets the specifications in OAC Rule 3745-9-05(T).

4. OAC Rule 3745-07-03(B)(3) states that, " A public water system shall be classified as a class A public water system when the public water system meets all of the following criteria: (a) Is a community or nontransient noncommunity public water system that serves a population of no more than two hundred fifty, or a transient noncommunity public water system that serves a population greater than two hundred fifty; (b) Uses only purchased water or a ground water source; (c) Does not provide precipitative softening or treat for a chemical contaminant to meet a maximum contaminant level as defined in rule 3745-81-01 of the Administrative Code; and (d) Has no serious public health or environmental hazard associated with the operation of the public water system."

A certified Class A operator must be placed in responsible charge of your water system as the operator of record. Free training is being offered by the Ohio EPA and 360 Water for people to obtain a Class A certification. The class is six hours, with an exam at the end of the day. For more information visit the website at <http://oepa.360water.com/>.

5. OAC Rule 3745-7-09(A) specifies that the owner and operator of a public water system must maintain operation and maintenance records for the public water system. The records must include at a minimum, "(a) Identification of the public water system, sewerage system, or treatment works; (b) Date and times of arrival and departure for the operator of record and any other operator required by this chapter; (c) Specific operation and maintenance activities that affect or have the potential to affect the quality or quantity of sewage or water conveyed, effluent or water produced; (d) Results of tests performed and samples taken, unless documented on a laboratory sheet; (e) Performance of preventative maintenance and repairs or requests for repair of the equipment that affect or have the potential to affect the quality or quantity of sewage or water conveyed, effluent or water produced; and (f) Identification of the persons making entries.

Operation and maintenance records must be maintained by Lafarge North America. OAC Rule 3745-7-09(A) states that, "Some formats in which the records can be maintained include... hard bound books with consecutive page numbering, time cards, separate operation and maintenance records, or well organized computer logs."

6. Recommended Standards for Water Works (aka. Ten States Standards, TSS) 7.1.2 c. states that, "An overflow and vent shall be provided" on a clearwell. TSS

Mr. Timothy Weible
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7.0.9 d. states that, vents "shall, on ground level structures, open downward with an opening at least 24 inches above the roof or sod and covered with twenty-four mesh non-corrodible screen."

A vent must be installed in the water storage tank that meets the above requirements.

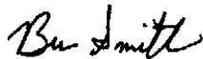
7. TSS 7.0.4 states that, "Fencing, locks on access manholes, and other necessary precautions shall be provided to prevent trespassing, vandalism, and sabotage."

At a minimum, the well house building should be kept locked at all times and the manhole covers on the clearwell must be locked to avoid potential contamination issues. In addition, to the minimum requirement above Ohio EPA recommends that fencing be installed around the well house and clearwell to provide additional security for the water supply.

The water system must respond in writing within 15 days from the date of this letter with the required information. Failure to comply may result in further enforcement action.

If you have any questions, please contact me at 419-373-3101 or via Email at ben.smith@epa.state.oh.us.

Sincerely,



Ben Smith
Environmental Specialist 2
Division of Drinking and Ground Waters

/lb

pc: Paulding County Health Department
Ben Fogle, Environmental Manger, Lafarge N. America
DDAGW, CO, attn: Dave Evans
~~DDAGW, NWDO file~~
Follow up File
7006 3450 0661 2393

ec: Ellen Gerber, DDAGW, NWDO
Linda Benham, DDAGW, NWDO

DDAGW-BS-LB

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<p>1. Article Addressed to:</p> <p><i>Mr. Timothy Weible Sr Environmental Mgr Safarige North America 11435 County Rd 176 PO Box 160 Paulding Oh 45879</i></p>	<p>3. Service Type</p> <p><input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail <input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.</p> <p>4. Restricted Delivery <input type="checkbox"/> Yes</p>
<p>2. Article Number (Transfer from service label)</p> <p><i>7006 3450 0001 0661 2393</i></p>	
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DDAGW-BS-LB

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Sent To *Mr. Timothy Weible Sr. Env. Mgr*
 Street, Apt. No., or PO Box No. *Safarige North America
11435 County Rd 176*
 City, State, ZIP+4 *Paulding OH 45879*

PS Form 3800, August 2006 See Reverse for Instructions

7006 3450 0001 0661 2393