OhioEPA

State of Ohio Environmental Protection Agency

STREET ADDRESS:

Lazarus Government Center
50 W Town Street, Suite 700
Columbus, OH 43215

TELE: (614) 644-3020 F

OH4533812 KAISER ALUMINUM CORP. 1005 02 03/04/08

OH4533812831570 8

March 10, 2008

CERTIFIED MAIL

KAISER ALUMINUM & CHEMICAL CORPORATION
600 Kaiser Drive
HEATH, OH 43056

Re: LICKING COUNTY
KAISER ALUMINUM CORP.
Nontransient Noncommunity Water System
PWS ID: OH4533812
STU ID: 4560478
SMPID: EP003

Arsenic Maximum Contaminant Level (MCL) Exceedance

Dear Public Water System Owner:

This letter is notification that KAISER ALUMINUM CORP. is in violation for exceeding the maximum contaminant level (MCL) standard for arsenic of .010 mg/L as established in the Ohio Administrative Code (OAC) section 3745-81-11. Compliance with the arsenic MCL is based on a running annual average. The annual average for arsenic for the October 1 through December 31, 2007 time period is 0.012 mg/L.

To address the MCL violation the KAISER ALUMINUM CORP. is required to take the following actions:

1) ISSUE PUBLIC NOTICE:
Within thirty days, issue public notice according to the enclosed instructions. Complete and return the verification form along with a copy of the public notice to my attention at the letterhead address within ten days after it is issued. If arsenic levels continue to exceed the MCL, the public notification must be updated and repeated for each period that the arsenic MCL is exceeded. A verification form and copy of the public notice must be sent to Ohio EPA each time the notice is repeated. The enclosed draft public notice may be used verbatim. The mandatory health language for arsenic must appear in the public notice. If you wish to make any changes to this draft, telephone this office for verbal authorization prior to issuing the public notice.

2) CONTINUE TO SAMPLE FOR ARSENIC:
Continue collecting one sample for arsenic analysis on a quarterly basis. Your next sample should be collected between Janaury 1 and March 31, 2008 .

3) WORK TO RESOLVE THE PROBLEM:
Consult with your Ohio EPA district representative to discuss your options for coming into compliance and to establish a compliance schedule.

If you have questions regarding this correspondence, compliance with the arsenic standard, or questions regarding the public notice requirement, please contact me at (614) 644-2752.

Sincerely,

Emily Cushman

Emily Cushman
Compliance Assurance Section
Division of Drinking and Ground Waters

Enclosure: Public Notice and Instructions, Verification Form

cc: Superintendent/Manager; CDO; DDAGW; Mark Sheahan, Supervisor, CU; LICKING County Health Dept.