



State of Ohio Environmental Protection Agency

**Southeast District Office**

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

October 29, 2007

Mr. Ryan Martin  
Globe Metallurgical Inc.  
P.O. Box 157  
Beverly, Ohio 45715

**RE: Washington County  
Globe Metallurgical Landfill  
Ground Water Control Chart Update**

Dear Mr. Martin:

On May 9, 2007, Ohio EPA Southeast District Office received a letter, dated May 8, 2007, from Globe Metallurgical, Inc. (Globe) in Washington County.

In this letter, Globe requested permission from Ohio EPA to update their control charts for selected parameters to represent current data and detection limits. The letter also requested Ohio EPA concurrence that the increasing trends calculated for arsenic, cadmium, selenium and silver are erroneous, thereby making those parameters eligible for updating their control charts, in accordance with Ohio Administrative Code Rule (OAC) 3745-27-10(C)(7)(g).

Based on the data supplied in the report, Ohio EPA agrees with the conclusion that the increasing trends in arsenic, cadmium, selenium, and silver are erroneous (due mostly to increased reporting limits). Therefore, in accordance with OAC Rule 3745-27-10(C)(7)(g), Globe may update the statistics for these parameters as well as for the other requested parameters with the exception that Globe may not add any values that were above statistical limits at the time of reporting for any parameter. With the restriction of using values below statistical limits, Ohio EPA agrees to allow Globe to update the control charts (or other appropriate statistical limit) for TDS, alkalinity, arsenic, cadmium, selenium, silver, total chromium, lead, zinc, iron, manganese, calcium, sodium, potassium, hexavalent chromium, nitrate, and chlorine. After updating the control limits for the requested parameters, Globe must resubmit the graphs to show that the data does not exceed the resulting revised Upper Control Limits, or other appropriate statistical limits.

You are hereby notified that this action of the Director is final and may be appealed to the Environmental Review Appeals Commission (Commission) pursuant to Ohio Revised Code Section 3745.04. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. The appeal must be filed with the Commission within thirty (30) days after notice of the Director's action. The appeal must be accompanied by a filing fee of \$70.00 which the Commission, in its discretion, may reduce if by affidavit you demonstrate that payment of the full amount of the fee would cause extreme hardship. Notice of the filing of the appeal shall be filed with the Director within three (3) days of filing with the Commission. Ohio EPA requests that a copy of the appeal be served upon the Ohio Attorney General's Office, Environmental Enforcement Section. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission  
309 South Fourth Street, Room 222  
Columbus, OH 43215

If you have any questions concerning this document, please contact Trevor Irwin of Ohio EPA, SEDO at (740) 380-5443.

Sincerely,

Craig Butler, Chief  
Southeast District Office

CB/TLI/jg

cc: Trevor Irwin, DSIWM-SEDO  
Doug Snyder, DDAGW-SEDO  
Scott Hester, DSIWM-CO