



environmental management, inc.

October 6, 2010

Shannon Harbour, P.E.  
Nevada Division of Environmental Protection  
901 South Stewart Street  
Carson City, Nevada 89701

Subject: Errata to Figure 1 RZ-B Excavation Areas and Nature and Extent of Contamination,  
Tronox Facility, Henderson, Nevada, dated August 20, 2010

Dear Ms. Harbour:

Northgate Environmental Management, Inc. (Northgate) on behalf of Tronox, LLC has prepared this Errata to *Excavation Plan for Phase B Soil Remediation of RZ-B, Figure 1* at the Tronox, LLC (Tronox) facility located in Henderson, Nevada (the Site). The Excavation Plan is an addendum to the *Removal Action Work Plan for Phase B Soil Remediation of Remediation Zones RZ-B through RZ-E (RAW)*, which was issued on May 4, 2010 (Northgate, 2010a) and approved by the Nevada Division of Environmental Protection (NDEP) on May 12, 2010.

Tronox has received additional analytical data from the laboratories performing testing on soil samples from sampling locations in RZ-B. The new analytical data have been added to Figure 1 in the appropriate data boxes. The new data are shown in blue.

Based on the new analytical data, the following changes have been made to Figure 1:

1. Two new sampling locations, SSAQ3-04 and SSAQ3-05 have been added west of RZ-B-1 to assess if asbestos contamination extends into 5<sup>th</sup> Street.
2. The depth of RZ-B-07 has been deepened to 10 feet based on new data.
3. RZ-B-07A has been added to remove arsenic-impacted soil in the area represented by SA84.
4. The shape and depth of Excavation Area RZ-B-11 has been revised.
5. The northern boundaries of RZ-B-11, RZ-B-12 and RZ-B-13 have been moved south to the actual Tronox/Chemstar property boundary.
6. The depth of RZ-B-22 has been revised to 1 foot based on the new chemical data.
7. Excavation Area RZ-B-23 has been separated into two areas (RZ-B-23 and RZ-B-23A) based on the new analytical data.

Some analytical data are still pending. When this data becomes available, RZ-B Figure 1 will be updated and another errata will be prepared and submitted to NDEP presenting this data and any associated modifications to the excavation areas.

Please review the attached figure and call us to arrange a meeting for Wednesday, October 13<sup>th</sup> to discuss the attached figure.

Sincerely,  
Northgate Environmental Management, Inc.



Deni Chambers, CEM  
Principal-in-Charge



Derrick Willis  
Project Manager

Attachment:

Figure 1 - RZ-B Excavation Areas and Nature and Extent of Contamination

