

STATE OF NEVADA
Department of Conservation & Natural Resources
DIVISION OF ENVIRONMENTAL PROTECTION

Jim Gibbons, Governor
Allen Biaggi, Director
Leo M. Drozdoff, P.E., Administrator

August 26, 2010

Matt Paque
Tronox LLC
PO BOX 268859
Oklahoma City, OK 73134

Re: **Tronox LLC (TRX)**
NDEP Facility ID #H-000539
Nevada Division of Environmental Protection (NDEP) Response to:
Addendum to Hazardous Waste Landfill (LOU 10) Sampling Plan, Tronox Facility, Henderson Nevada, dated July 27, 2010
Dated: August 18, 2010

Dear Mr. Paque,

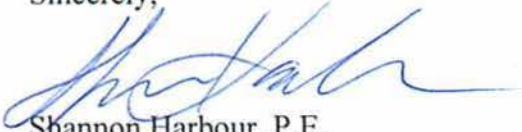
The NDEP has received and reviewed TRX's above-identified Deliverable and finds that the document is acceptable with the following conditions and comments noted for the Administrative Record:

1. NDEP additionally reviewed LOU 10 Assessment Package, Appendix A, *Phase B Source Area Work Plan, Area I (Northern LOUs), Tronox LLC Facility, Henderson, Nevada* dated April 2008 for potential chemicals and chemical groups associated with this LOU.
2. Based on the LOU 10 Assessment Package and the additional data presented with the referenced Addendum, TRX should analyze for the following in any pre-confirmation sampling for this LOU:
 - a. Metals
 - b. Hexavalent Chromium
 - c. Wet Chemistry including chloride, chlorate, perchlorate, and ammonia
 - d. VOCs
 - e. SVOCs
 - f. Organochlorine pesticides (OCPs)
3. NDEP is deferring a decision about the elimination of the radionuclide analysis until the background comparison with the RZ-A dataset has been completed and reviewed by the NDEP

Please contact the undersigned with any questions at sharbour@ndep.nv.gov or 775-687-9332.



Sincerely,



Shannon Harbour, P.E.
Staff Engineer III
Bureau of Corrective Actions
Special Projects Branch
NDEP-Carson City Office
Fax: 775-687-8335

SH:sh

EC: Jim Najima, Bureau of Corrective Actions, NDEP
Greg Lovato, Bureau of Corrective Actions, NDEP
Brenda Pohlmann, City of Henderson
Mitch Kaplan, U.S. Environmental Protection Agency, Region 9
Mike Skromyda, Tronox LLC
Michael J. Foster, Tronox LLC
Keith Bailey, Environmental Answers LLC
Susan Crowley, Tronox LLC (Contractor)
Deni Chambers, Northgate Environmental
Brian Rakvica, McGinley and Associates
Joe McGinley, McGinley & Associates
Barry Conaty, Holland & Hart LLP
Ranajit Sahu, BRC
Rick Kellogg, BRC
Lee Farris, BRC
Mark Paris, Landwell
Craig Wilkinson, TIMET
Kirk Stowers, Broadbent & Associates
Victoria Tyson, Tyson Contracting
George Crouse, Syngenta Crop Protection, Inc.
Nick Pogoncheff, PES Environmental
Lee Erickson, Stauffer Management Company
Michael Bellotti, Olin Corporation
Curt Richards, Olin Corporation
Paul Sundberg, Montrose Chemical Corporation
Joe Kelly, Montrose Chemical Corporation of CA
Jeff Gibson, AMPAC
Larry Cummings, AMPAC
Ebrahim Juma, Clean Water Team
Joe Leedy, Clean Water Team
Kathryn Hoffmann, Clean Water Team
Paul Black, Neptune and Company, Inc.
Kelly Black, Neptune and Company, Inc.
Teri Copeland, Neptune and Company, Inc.
Kurt Fehling, The Fehling Group, LLC
Joanne Otani

CC: Susan Crowley, C/O Tronox LLC, PO Box 55, Henderson, NV 89009
Lee Farris, BRC, 875 W. Warm Springs Road, Henderson, NV 89011
Lee Erickson, Stauffer Management Company