

## STATE OF NEVADA

Department of Conservation & Natural Resources

DIVISION OF ENVIRONMENTAL PROTECTION

Jim Gibbons, Governor Allen Biaggi, Director

Leo M. Drozdoff, P.E., Administrator

November 15, 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:

Technical Memorandum RE: Proposed Evaluation Procedures for Parcels C, D, F, G, H

Risk Evaluation, Tronox Facility, Henderson, Nevada

Dated: November 10, 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 comments noted for the Administrative Record:

- 1. Sections 2 and 3, pages 2-3, TRX should note that asbestos should be evaluated within the risk assessment, not outside it as these section titles seem to imply.
- Section 3, pages 3-4, TRX indicates that the commercial incremental lifetime cancer risk (ILCR) and the hazard index (HI) are universally higher than the construction worker; NDEP does not concur with this assumption as the ILCR and HI depend on the contaminants that are present. TRX should calculate the quantitative risk for both scenarios.

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 William Knight, Bureau of Corrective Actions, NDEP Brenda Pohlmann, City of Henderson





Mitch Kaplan, U.S. Environmental Protection Agency, Region 9 Jay A. Steinberg, Tronox Henderson Trust Allan Delorme, ENVIRON 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 Mike Balshi, Neptune and Company, Inc.

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