

Susan Crowley CEM-1428

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February 3, 2010

Mr. Brian Rakvica Nevada Division of Environmental Protection 2030 E. Flamingo Road, # 230 Las Vegas, Nevada 89119-0818

Subject: Technical Memo - Justification for using an Adjustment Factor for Dioxin Bioavailability in Soil Tronox LLC, Henderson Nevada: NDEP Facility ID # 000539

Dear Mr. Rakvica:

Please find attached the subject technical memo.

I hereby certify that I am responsible for the services described in this document and for the preparation of this document. The services described in this document have been provided in a manner consistent with the current standards of the profession and, to the best of my knowledge, comply with all applicable federal, state and local statutes, regulations and ordinances.

Please contact me at (702) 592-7727 if you have any comments or questions concerning this correspondence. Thank you.

Sincerely,

Susan M. Crowley, CEM 1428, exp 3-8-11

Federal Express

CC: Shannon Harbour, NDEP Jim Najima, NDEP Paul Black, Neptune Paul Hackenberry, Hackenberry Teri Copeland Dave Gratson, Neptune Joanne Otani-Fehling, Neptune Tom Reed, Tronox Mike Logan, Tronox Matt Paque, Tronox Keith Bailey, Environmental Answers Deni Chambers, Northgate Renee Kalmes, Exponent