

Susan Crowley CEM - 1428 (702) 651-2234 Fax (405) 302-4607 susan.crowley@tronox.com

January 13, 2010

Ms. Shannon Harbour Nevada Division of Environmental Protection 2030 East Flamingo Road, Suite 230 Las Vegas, Nevada 89119

Dear Ms. Harbour:

Subject: Tronox LLC, NDEP Facility ID # H-000539 ECA Quarterly Activity Report – Fourth Quarter 2009

Pursuant to Section XIII of the Consent Agreement, signed September 5, 1996, between Nevada Division of Environmental Protection (NDEP) and Tronox LLC (Tronox), we submit the following quarterly status report for the Henderson facility's Environmental Conditions Assessment (ECA).

Activities Conducted: 10-01-09 to 12-31-09

Source Area Investigation

- October 1 to November 13 GES / Eagle continues Tronox Phase B Area sampling based upon NDEP approved work plans.
- October 7 Phase B Area I analytical review meeting is held presenting summarized data with mapped concentrations.
- October 14 Tronox / NGE / NDEP activity update teleconference.
- October 20 NDEP provides comments re Data Validation Summary Report (Appendix D of the Annual Remedial Performance Report for Chromium and Perchlorate - July 2008 to June 2009, dated August 21, 2009).
- October 21 Tronox / NGE / NDEP activity update teleconference.
- October 29 Tronox / NGE / NDEP activity update teleconference.
- November 5 Tronox / NGE / NDEP activity update teleconference.
- November 12 Tronox / NGE / NDEP activity update teleconference.
- November 13 GES / Eagle completes the last of the Area sample borings.
- November 19 Tronox / NGE / NDEP activity update teleconference.
- November 19 Tronox submits Scope for Additional Sampling Phase B Investigation, Area I, dated 11-19-09, for vertical delineation of HCB and dioxin in the top 2'.
- November 19 NDEP requests additional information re Tronox's Scope for Additional Sampling Phase B, Area I.
- November 20 Tronox submits additional information from previous bullet.
- November 23 Tronox submits the revised Data Validation Summary Report (Appendix D of the Annual Remedial Performance Report for Chromium and Perchlorate – July 2008 to June 2009).
- November 23 NDEP requests Tronox's senior Chartis contact reference.

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- November 23 Tronox supplies senior Chartis contact reference to NDEP.
- November 24 Tronox submits the tabularized and mapped HCB and dioxin Area I analytical data.
- November 24 NDEP approves Tronox's Scope for Additional Sampling Phase B, Area I.
- November 25 Tronox / NGE / NDEP activity update teleconference.
- December 2 Tronox / NGE / NDEP activity update teleconference.
- December 9 Additional sampling for Area I and II is initiated to delineate to 2' following the NDEP approved Scope of work.
- December 9 Tronox / NGE / NDEP activity update teleconference.
- December 17 Additional sampling for Area I and II is completed.
- December 17 Phase B Area II analytical review meeting (WebEx based) is held, presenting summarized data and mapped concentrations received as of October 10th.
- December 22 NDEP provides final minutes for the December 17th Phase B Area II analytical review.
- December 22 Tronox provides additional information re PCB, requested by NDEP at the December 17th Area II analytical review.
- December 23 Tronox / NGE / NDEP activity update teleconference.

Other:

- November 10 NDEP provides comments re the Tronox *Annual Remedial Performance Report for Chromium and Perchlorate July 2008 to June 2009*, dated August 21, 2009.
- November 20 Tronox and BMI hold a teleconference to discuss issues associate with Tronox desired access to BMI property in the seep (Las Vegas Wash) area.
- November 25 NDEP notices Tronox that an artesian well is flowing at the surface.
- November 25 Tronox provides the 4th Q 09 Northshore Rd sampling analytical data and concentration tracking spreadsheet to NDEP.
- December 7 NDEP provides a link to NDEP's regional database.
- December 15 Tronox provides the historic drawings re the on-site recharge trenches to NDEP.
- December 23 Tronox submits the Interim Groundwater Evaluation / vertical Delineation Report, Tronox LLC, Henderson, NV, dated December 23, 2009.
- December 29 Tronox provides information to NDEP re the perchlorate removed from the environment for the period October 2009; utilizing the groundwater collection wells located on-site, in the Galleria Dr area and the Seep area.

Please feel free to call me at (702) 651-2234 office or (702) 592-7727 cell, if you have any questions regarding this information. Thank you.

Sincerely

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

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Overnight Mail

Cc: See attached document distribution list