

Exline, Inc.
Salina, Kansas
EPA ID No. KSD007127327

Administrative Record Index – September 8, 2014

08/25/14 KDHE Concurrence package for Draft Permit Renewal.

08/19/14 Letter from KDHE to Exline stating RCRA Post-Closure Permit application is determined complete.

07/31/14 Email from SEI regarding shutdown and subsequent startup of recovery well B-7.

07/17/14 Semi-Annual Groundwater Corrective Action Report.

07/05/14 Quarterly Progress Report.

07/01/14 Letter from SEI to KDHE Bureau of Water regarding plug and abandonment of 40 injection points.

06/24/14 Email from EPA with EPA Legal Department comments on Draft Exline Permit.

06/12/14 Email from EPA with comments on Draft Exline Permit.

06/03/14 Letter from EPA to Exline regarding Exline response to 05/10/13 EPA comment letter.

06/03/14 Letter from SEI with revised Post-Closure Permit Renewal Application Attachment 3-7.

05/30/14 Letter from SEI with revised Post-Closure Permit Renewal Application Section 3.20 and Section 6.

05/16/14 Email from SEI documenting 05/16/14 conference call between Exline, SEI, EPA and KDHE.

05/13/14 Email from KDHE to EPA with Draft Exline Permit for review.

04/29/14 Email from KDHE to Exline regarding financial assurance instrument and required revisions to Part B Permit Application.

04/18/14 Email from Exline to KDHE regarding financial assurance agreement for post-closure/groundwater corrective action.

04/16/14 Letter from Exline to KDHE regarding financial assurance pay-in period and quarterly payment amount.

- 04/09/14 Letter from KDHE approving 2013 Annual Groundwater Corrective Action Monitoring Report.
- 04/09/14 Letter from EPA to Exline approving interim remedial action at SWMU-5.
- 04/07/14 Letter from KDHE to Exline regarding financial assurance requirements.
- 04/01/14 Email from SEI to EPA regarding SWMU-16-A confirmation soil sample results.
- 03/25/14 Letter from Exline to KDHE in response to ability to pay analysis completed by EPA.
- 03/14/14 Email from EPA to Exline regarding Exline proposal to excavate remaining contaminated soil from SWMU-16-A.
- 03/10/14 Email from SEI to EPA regarding remaining contamination in SWMU-16-A and proposal to excavate contaminated soil.
- 02/10/14 2013 Annual Groundwater Corrective Action Monitoring Report.
- 01/10/14 Quarterly Progress Report.
- 11/08/13 Email from SEI to EPA with SWMU-16-A confirmation soil sample results.
- 09/23/13 Email from KDHE to Exline in response to questions/concerns regarding Exline post-closure status, financial assurance requirements, and KDHE corrective action authorization.
- 07/31/13 Email from SEI to KDHE regarding Class V Underground Injection Control (UIC) Application.
- 07/29/13 Email from Exline to KDHE scheduling conference call to discuss financial assurance issues.
- 07/22/13 Email from Shepard Engineering, Inc. (SEI) to KDHE with attached revised Table 1 for 2013 Semi-Annual Groundwater Corrective Action Report.
- 07/15/13 Semi-Annual Groundwater Corrective Action Report.
- 07/12/13 Email from KDHE to Exline suggesting meeting to discuss financial assurance issues.
- 06/26/13 Email from KDHE to EPA regarding transfer of groundwater corrective action requirements to Part II Permit.
- 06/26/13 Email from KDHE to EPA providing comments on Exline Draft Part II Permit.

- 06/20/13 Email from KDHE to Exline summarizing 6/19/13 financial assurance conference call.
- 06/04/13 Email from Exline to KDHE regarding financial assurance instrument for approved post-closure cost estimate.
- 06/04/13 Letter from SEI to EPA in response to 5/10/13 EPA comment letter.
- 05/16/13 Letter from EPA to Exline approving Soil Treatment Pilot Study dated March 2013.
- 05/10/13 Letter from EPA to Exline with comments on CMI Report (February 12, 2013).
- 05/07/13 Letter from Exline to KDHE regarding progress towards establishment of financial assurance instrument.
- 05/01/13 Letter from KDHE to Exline approving revised post-closure cost estimate and denying request to reduce the post-closure care period.
- 04/25/13 Letter from Exline to KDHE regarding progress towards establishment of financial assurance instrument.
- 04/23/13 Letter from SEI to KDHE regarding recovery well C-9R shutdown and subsequent re-start on 04/19/13.
- 04/22/13 Email from EPA to Exline regarding review of Corrective Measures Implementation (CMI) Report In-Situ Vadose Zone Soil Treatment Pilot Study SWMU-16.
- 04/19/13 Letter from SEI to KDHE regarding request to reduce post-closure care period from 30 years to 20 years.
- 04/16/13 Email from KDHE to SEI with comments on post-closure cost estimate submitted by SEI in an email dated 04/12/13.
- 04/12/13 Email from SEI to KDHE with post-closure cost estimate.
- 04/11/13 Email from KDHE to SEI requesting post-closure cost estimate using new KDHE form.
- 04/08/13 Letter from KDHE to Exline regarding EPA denial of financial assurance variance.
- 04/06/13 Letter from SEI to EPA with Quarterly Progress Report.
- 03/20/13 Letter from KDHE approving revised Table 5.5 of 2012 Annual Groundwater Corrective Action Report.

- 03/20/13 Letter from SEI notifying KDHE of recovery well C-9R shutdown and restart.
- 03/19/13 CMI Report – SWMU-5 Excavation.
- 03/13/13 Letter from Exline to KDHE with corrected Table 5.5 of 2012 Annual Groundwater Corrective Action Report in response to KDHE letter dated 03/11/13.
- 03/11/13 Letter from KDHE to Exline with comments on 2012 Annual Groundwater Corrective Action Report.
- 03/11/13 CMI Report In-Situ Vadose Zone Soil Treatment Pilot Study SWMU-16.
- 03/04/13 Email from KDHE to EPA regarding Exline’s request for variance from financial assurance requirements.
- 03/02/13 Letter from SEI to KDHE with Plate 3-1 and 3-2 of Post-Closure Renewal Application in response to KDHE email dated 03/01/13.
- 03/01/13 Email from KDHE to Exline regarding omission of Plates 3-1 and 3-2 from the Revised Part B Permit Application.
- 03/01/13 Email from KDHE to Exline regarding financial assurance variance.
- 02/18/13 Mailing list notification regarding change in groundwater sampling method and addition of existing wells C-1 and D-1 to the sampling program.
- 02/14/13 Email from KDHE to Exline requesting that Exline notify the facility mailing list of permit modification to revise the Sampling and Analysis Plan to reflect a change in sampling method and the addition of C-1 and D-1 to the regular sampling program.
- 02/12/13 CMI Report for AOC-1, AOC-2, SWMU-16 (Area “B”), and SWMU-19.
- 01/31/13 Letter from KDHE to Exline regarding financial assurance variance.
- 01/29/13 2012 Annual Groundwater Corrective Action Monitoring Report.
- 01/24/13 Letter from SEI to KDHE with revised RCRA Post-Closure Renewal Application pages inadvertently excluded from revised application submitted on 01/18/13.
- 01/18/13 Letter from SEI to KDHE with revised RCRA Post-Closure Renewal Application in response to KDHE letter dated 12/19/12.
- 01/10/13 Kansas Register with Notice of 2012 Major Administrative Actions at Hazardous Waste Facilities.

- 12/28/12 Letter from KDHE to Exline regarding Exline response to 2012 Operation and Maintenance Inspection Report required actions stating that all violations were adequately addressed.
- 12/19/12 Letter from KDHE to Exline with comments on RCRA Post-Closure Permit Renewal Application.
- 12/18/12 Checklist for review of RCRA Post-Closure Permit Application.
- 12/17/12 Letter from SEI to KDHE notifying of recovery well E-3 shutdown from December 11th through December 14th.
- 12/12/12 Email from SEI to KDHE notifying of recovery well E-3 shutdown from December 11th through December 14th.
- 12/11/12 Letter from EPA to KDHE with comments on Section 6 of the Exline Hazardous Waste Part B Permit Application.
- 11/06/12 Letter from SEI to KDHE with up-dated Post-Closure Plan in response to KDHE email dated 10/23/12.
- 10/29/12 Letter from KDHE to Exline approving revised Sampling and Analysis Plan.
- 10/23/12 Email from KDHE to SEI requesting revised Post-Closure Plan to be submitted for inclusion with the Part B Permit Application.
- 10/16/12 Letter from SEI to KDHE with replacement pages for the Sampling and Analysis Plan in response to KDHE comments dated 10/05/12.
- 10/05/12 Letter from KDHE to Exline with comments on revised Sampling and Analysis Plan.
- 10/05/12 Email from SEI to EPA with SWMU-16 Area B confirmation soil sample results.
- 10/03/12 Letter from SEI to KDHE with revised Sampling and Analysis Plan to reflect change in sampling method to no-purge sampling using HydraSleeves.
- 10/01/12 Letter from EPA to Exline approving proposal to implement interim remedial action at SWMU-5.
- 09/18/12 Letter from SEI to KDHE with missing page of Part A Application in response to KDHE email dated 09/18/12.
- 09/18/12 Email from KDHE to SEI regarding missing page of Part A Application that was submitted with Post-Closure Permit Application.
- 09/16/12 Email from SEI to EPA with SWMU-16 Area "B" confirmation soil sample results.

- 09/10/12 Email from SEI to EPA requesting approval to excavate contaminated soil in SWMU-5.
- 09/04/12 Letter from KDHE to Exline accepting proposal to change sampling method to no-purge sampling using HydraSleeves and requesting revised Groundwater Monitoring Plan.
- 09/04/12 Email from SEI to EPA regarding update on corrective action activities.
- 08/24/12 Letter from SEI to KDHE with HydraSleeve sampling results.
- 08/23/12 Email from SEI to EPA regarding update on corrective action activities.
- 08/17/12 Groundwater Monitoring System Operation & Maintenance (O&M) Inspection Final Report.
- 08/13/12 Letter from EPA to KDHE with comments on Draft Groundwater Monitoring System O&M Inspection Report.
- 07/20/12 Email from SEI to EPA with confirmation soil sample results from AOC-2.
- 07/17/12 Letter from SEI to KDHE with comments on Draft Groundwater Monitoring System O&M Inspection Report.
- 07/16/12 Letter from SEI to KDHE notifying of recovery well B-7 shutdown from July 11th through July 13th.
- 07/13/12 Letter from KDHE to EPA with Draft Groundwater Monitoring System O&M Inspection Report.
- 07/13/12 Letter from KDHE to Exline with Draft Groundwater Monitoring System O&M Inspection Report.
- 07/10/12 Semi-Annual Groundwater Corrective Action Report.
- 06/15/12 Hazardous Waste Post-Closure Permit Renewal Application.
- 06/14/12 Email from SEI to EPA regarding AOC-1 (Concrete Culvert Area) Excavation.
- 06/12/12 Email from SEI to KDHE notifying of scheduled sampling event for June 18 – 19.
- 06/08/12 Email from SEI to KDHE regarding HydraSleeve sampling trial.
- 06/07/12 Letter from SEI to KDHE regarding proposal to utilize HydraSleeve samples on a trial basis in conjunction with June 2012 sampling event.
- 05/29/12 Email from SEI to EPA regarding Pilot Scale Soil Treatability Study.

- 05/22/12 Letter from EPA to Exline approving Vadose Zone Pilot Scale Treatability Study Work Plan – Response to April 9, 2012 EPA Comment Letter.
- 05/21/12 Email from SEI to KDHE indicating recovery wells were repaired and system is operating.
- 05/18/12 Email from SEI to KDHE indicating recovery wells will not be repaired until May 21st.
- 05/17/12 Email from SEI to KDHE notifying of recovery well shutdown on May 15th or May 16th. Parts were ordered for repair.
- 05/15/12 Email from SEI to EPA with update on corrective action activities.
- 05/14/12 Email from KDHE to SEI granting extension to submit Part B Permit application by June 15, 2012.
- 05/11/12 Email from KDHE to SEI indicating Part B Permit Renewal Application must be submitted by May 16, 2012.
- 05/08/12 Letter from SEI to EPA regarding Vadose Zone Pilot Scale Treatability Study Work Plan – Response to April 9, 2012 EPA Comment Letter
- 04/17/12 Email from SEI to KDHE indicating recent severe weather did not result in any damage to the Exline facility.
- 04/09/12 Letter from EPA to Exline with comments on Vadose Zone Pilot Scale Treatability Study Work Plan.
- 03/21/12 Internal email from EPA regarding review of Vadose Zone Pilot Scale Treatability Study Work Plan.
- 03/14/12 Letter from SEI to EPA with comments on proposed Class III permit modification.
- 02/24/12 Letter from KDHE to Exline approving 2011 Annual Groundwater Corrective Action Monitoring Report.
- 02/22/12 Letter from SEI to KDHE in response to KDHE comments on 2011 Annual Groundwater Corrective Action Monitoring Report.
- 02/18/12 Email from SEI to EPA regarding questions related to proposed Exline permit modifications.
- 02/17/12 Letter from KDHE to Exline with comments on 2011 Annual Groundwater Corrective Action Monitoring Report.

- 02/13/12 EPA Notice of Proposed Hazardous and Solid Waste Amendments (HSWA) Permit Modifications and Comment Period.
- 02/09/12 Internal EPA memo regarding statement of basis for proposed permit modifications.
- 02/09/12 EPA Statement of Basis for Proposed Permit Modifications
- 01/26/12 Kansas Register Notice of 2011 Major Administrative Actions at Hazardous Waste Facilities.
- 01/16/12 Letter from SEI to EPA with Vadose Zone Pilot Study Treatability Study Work Plan.
- 01/13/12 Letter from SEI to KDHE Bureau of Water (BOW) regarding Underground Injection Control (UIC) Application.
- 01/13/12 Email from SEI to EPA regarding UIC Application.
- 01/10/12 2011 Annual Groundwater Corrective Action Monitoring Report.
- 01/09/12 Email from SEI to EPA regarding progress on In-Situ Soil Treatment Scale Treatability Study Work Plan.
- 01/04/12 Laboratory analytical results for split samples collected during the December 2011 Operation and Maintenance Inspection.
- 11/29/11 Letter from SEI to EPA in response to 10/19/11 letter from EPA regarding approval of CMI Work Plan.
- 10/31/11 Letter from KDHE to Exline regarding upcoming Operation & Maintenance Inspection.
- 10/19/11 Letter from EPA to Exline with comments on CMI Work Plan (March 2011)
- 10/18/11 Email from SEI to EPA regarding permit modification related to KDHE Environmental Use Control (EUC) Program.
- 10/18/11 Letter from EPA to Exline regarding Chromium (VI) Feasibility Test Report.
- 10/07/11 Email from Exline to KDHE notifying of shutdown of recovery well C-9R from September 24th to October 5th.
- 10/04/11 Email from SEI to KDHE notifying of shutdown of recovery well C-9R.
- 09/28/11 Letter from SEI to EPA with RFI Addendum Report – Settling Basin and Drying Bed Characterization.

- 07/15/11 Semi-Annual Groundwater Corrective Action Report.
- 07/13/11 Letter from KDHE to EPA regarding use of EUC for RCRA TSD facilities.
- 07/11/11 Letter from EPA to KDHE regarding final permit decision on permit modification to reflect change in soil cleanup standards.
- 07/11/11 Letter from EPA to Exline regarding final permit decision on permit modification to reflect change in soil cleanup standards.
- 07/06/11 Letter from EPA to Exline regarding CMI Cost Estimate.
- 06/22/11 EPA memo regarding RCRA Post-Closure Part II Permit Modifications, Final Decision Document and Response to Comments.
- 06/22/11 Letter from SEI to EPA in response to 06/10/2011 letter regarding the CMI Cost Estimate.
- 06/21/11 EPA Hazardous Waste Management Permit – Part II replacement pages.
- 06/21/11 Email from EPA to KDHE regarding use of EUC program at Exline.
- 06/14/11 Letter from SEI to KDHE notifying of shutdown of recovery wells C-9R, B-7, and E-3 from June 11th to June 13th.
- 06/14/11 Email from SEI to KDHE notifying of shutdown of recovery wells C-9R, B-7, and E-3 from June 11th to June 13th.
- 06/13/11 Email from SEI to EPA regarding KDHE EUC program.
- 06/10/11 Letter from EPA to Exline regarding CMI Cost Estimate.
- 06/06/11 Email from EPA to KDHE requesting comments on CMI Work Plan.
- 05/09/11 Letter from KDHE to Exline regarding new hazardous waste regulations effective April 29, 2011.
- 05/03/11 Letter from KDHE to EPA regarding Class III Permit Modifications Proposed and use of EUC program at Exline facility.
- 04/20/11 Email from EPA to KDHE regarding use of ECU program at Exline facility.
- 04/14/11 Exline mailing list notification for permit modification to revise Contingency Plan.
- 04/12/11 Email from KDHE to SEI approving draft letter to mailing list regarding permit modification to revise Contingency Plan.

- 04/07/11 Letter from KDHE to Exline approving revised Hazardous Waste Contingency Plan and requiring notification of mailing list.
- 04/05/11 Letter from EPA to Exline approving RCRA Facility Investigation (RFI) Addendum (February 2011)
- 03/25/11 Letter from SEI to KDHE with up-dated copy of Hazardous Waste Contingency Plan.
- 03/23/11 Letter from KDHE to Exline approving 2010 Annual Groundwater Corrective Action Monitoring Report.
- 03/07/11 EPA memo regarding status and recommendations for Solid Waste Management Units (SWMUs).
- 03/03/11 EPA memo regarding statement of basis for proposed permit modifications to change soil cleanup standards.
- 02/23/11 Letter from EPA to Exline approving Bench-Scale Treatability Study Work Plan (BTSWP), Attachment D of the CMI Work Plan.
- 02/16/11 Letter from SEI to KDHE with 2010 Annual Groundwater Corrective Action Monitoring Report.
- 02/03/11 Letter from SEI to EPA regarding Hazardous Waste Permit Modification Request – Arsenic Media Cleanup Standards.
- 01/28/11 Letter from EPA to Exline with comments on Settling Basin and Drying Beds Closure Plan.
- 01/26/11 CMI Work Plan.
- 01/20/11 Internal EPA email regarding response to EPA comments on Exline Cr (VI) Batch Bench Test Work Plan.
- 01/06/11 Email from EPA to SEI regarding Bench-Scale Treatability Study Work Plan.
- 12/23/10 Letter from EPA to Exline regarding Exline correspondence dated 09/09/10.
- 12/16/10 Kansas Register Notice of 2010 Major Administrative Actions at Hazardous Waste Facilities.
- 12/13/10 Email from SEI to EPA with attached Cr (VI) Batch Bench Test Work Plan.
- 12/03/10 Internal EPA memo regarding media cleanup standards recommendations.
- 08/20/10 Letter from EPA to Exline approving Sampling and Analysis Plan/Quality Assurance Project Plan (SAP/QAPP).

- 08/18/10 Letter from EPA to Exline with comments on CMI Institutional Controls Implementation Plan (ICIP).
- 07/30/10 Letter from SEI to EPA in response to 06/29/10 with EPA comments on Draft CMI Work Plan.
- 06/29/10 Letter from EPA to Exline with comments on Draft CMI Work Plan (March 2010).
- 06/14/10 SAP/QAPP Corrective Measures Implantation.
- 06/01/10 Internal EPA email regarding hexavalent chromium analysis for soil samples.
- 05/25/10 Email from KDHE to EPA regarding Exline CMI Work Plan and proposed disposal method for excavated soils from SWMUs and AOCs.
- 05/20/10 Internal EPA memo with comments on CMI Work Plan.
- 05/03/10 Letter from SEI to KDHE notifying of recovery wells C-9R, B-7, and E-3 shutdown for maintenance operations.
- 04/28/10 Email from SEI to KDHE notifying of recovery well B-7 and E-3 shutdown from April 26th through April 27th.
- 04/26/10 Email from SEI to KDHE regarding update of recovery well maintenance activities.
- 04/19/10 Letter from SEI to KDHE regarding notification of recovery well maintenance.
- 04/09/10 Letter from KDHE to Exline approving 2009 Annual Groundwater Corrective Action Report.
- 04/05/10 Letter from SEI to KDHE in response to comments on 2009 Annual Groundwater Corrective Action Monitoring Report.
- 04/05/10 Email from SEI to KDHE regarding comments on 2009 Annual Groundwater Corrective Action Monitoring Report.
- 04/02/10 Internal EPA memo with comments on CMI SAP/QAPP.
- 04/01/10 Letter from KDHE to Exline with comments on 2009 Annual Groundwater Corrective Action Monitoring Report.
- 04/16/10 CMI Work Plan
- 04/12/10 Letter from SEI to EPA with attached CMI Work Plan.
- 02/16/10 2009 Annual Groundwater Corrective Action Monitoring Report.

02/09/10 Letter from UMB Bank to EPA regarding Exline financial assurance for soil remediation project.

01/21/10 Kansas Register Notice of 2009 Major Administrative Actions at Hazardous Waste Facilities.

01/11/10 Email from SEI to KDHE regarding notification to mailing list returned as undeliverable.

12/07/09 Internal EPA memo regarding final HSWA permit modifications and final remedy decision.

12/07/09 Letter from EPA to Exline regarding final permit decision.

11/17/09 Letter from Exline to KDHE with notification to facility mailing list regarding Class I permit modification.

11/13/09 Memo from SEI to Salina Public Library regarding update for Information Repository.

11/12/09 Letter from KDHE to Exline with revised Permit to reflect closure of settling ponds and drying beds.

11/09/09 Internal EPA email regarding Exline preliminary remediation goals (PRGs).

11/06/09 Internal EPA memo regarding Exline PRGs.

10/22/09 Letter from SEI to KDHE requesting Class I Permit Modification to reflect closure of settling ponds and drying beds.

07/02/09 Letter from SEI to EPA with comments on draft permit modifications for corrective measures implantation.

06/26/09 Settling Basin and Drying Beds Closure Plan.

06/08/09 EPA newspaper notification of extended public comment period for the proposed final remedy for cleanup and permit modifications.

05/28/09 Letter from KDHE to Exline approving 2008 Annual Groundwater Corrective Action Report.

05/15/09 Letter from SEI to KDHE in response to KDHE comments on 2008 Annual Groundwater Corrective Action Report.

05/14/09 Email from SEI to KDHE with electronic monitoring data.

- 05/12/09 Internal EPA memo regarding statement of basis for the proposed final remedy selection and draft HSWA Class 3 Permit Modifications for the Part II portion of the Permit.
- 05/11/09 EPA newspaper notification of public comment period for the proposed final remedy for cleanup and permit modifications.
- 05/05/09 EPA Statement of Basis for Proposed Final Remedy and Permit Modification.
- 05/05/09 EPA Draft Permit Modifications for Corrective Measures Implementation and Financial Assurance.
- 05/01/09 EPA Fact Sheet for Proposed Final Remedy for Cleanup and Permit Modification.
- 03/30/09 Letter from KDHE to Exline with comments on 2008 Annual Groundwater Corrective Action Report.
- 01/27/09 Letter from EPA to Exline approving Corrective Measures Study (CMS).
- 01/08/09 Letter from SEI to EPA regarding proposed closure of settling basin and drying beds.
- 12/15/08 Letter from KDHE to Exline regarding financial assurance requirements.
- 11/20/08 Letter from SEI to EPA with response to EPA comments on revised CMS Report.
- 11/20/08 Corrective Measures Study Report (Revised November 2008).
- 10/22/08 Letter from EPA to Exline with comments on Draft CMS Report.
- 10/10/08 Letter from Kansas Tree Farm Committee to KDHE requesting removal from Exline mailing list.
- 10/02/08 Letter from SEI to KDHE with undeliverable notifications to facility mailing list.
- 10/01/08 Letter from SEI to EPA regarding removal of SWMU-4.
- 09/09/08 Letter from Exline to KDHE with notification of permit modification to facility mailing list.
- 09/05/08 Letter from SEI to Salina Public Library with updated Post-Closure Permit and Permit Application for the Information Repository.
- 08/21/08 Email from KDHE to SEI regarding Information Repository.
- 08/19/08 Letter from KDHE to Salina Public Library with update to the Information Repository.

- 08/15/08 Email from KDHE to SEI regarding Information Repository at the Salina Public Library.
- 08/15/08 Email from KDHE to SEI regarding Information Repository at the Salina Public Library.
- 08/13/08 Letter from SEI to KDHE with draft letter to mailing list regarding Permit modification for KDHE review.
- 07/31/08 Letter from SEI to KDHE notifying of recovery well E-3 shutdown from July 25th to July 29th.
- 07/29/08 Email from SEI to KDHE notifying of recovery well E-3 shutdown on July 25th.
- 07/21/08 Corrective Measures Study Report.
- 06/20/08 Internal KDHE memo regarding Operation and Maintenance Inspection Report follow-up inspection.
- 05/20/08 Letter from KDHE to Exline approving revised Hazardous Waste Permit Application and providing copy of revised Part I Permit and facility mailing list.
- 04/22/08 Letter from KDHE to Exline approving 2007 Annual Groundwater Corrective Action Report.
- 04/16/08 Letter from SEI to KDHE in response to KDHE comments on 2007 Annual Groundwater Corrective Action Report.
- 04/15/08 Letter from KDHE to Exline with comments on 2007 Annual Groundwater Corrective Action Report.
- 04/10/08 Letter from SEI to KDHE with additional revisions to the Hazardous Waste Permit Application in response to KDHE comments in March 28th letter.
- 04/04/08 Letter from EPA to Exline regarding CMS Soil Remediation Goals.
- 03/28/08 Letter from KDHE to Exline with comments on Hazardous Waste Permit Application revisions.
- 03/05/08 Letter from SEI to EPA in response to 02/22/08 letter regarding December 2007 CMS Work Plan.
- 02/27/08 Solid Waste Management Unit (SWMU) Summary Report.
- 02/22/08 Letter from EPA to Exline with comments on December 2007 CMS Work Plan.
- 02/05/08 Letter from SEI to KDHE with Hazardous Waste Permit Application revisions to reflect removal of recovery well SC-2 from the recovery well network.

01/03/08 CMS Work Plan

12/28/07 Letter from SEI to KDHE notifying of recovery well SC-2 shutdown from December 19th to December 21st.

12/14/07 Letter from SEI to KDHE notifying of groundwater recovery system shutdown and subsequent start-up.

12/08/07 Letter from SEI to KDHE with additional details regarding shutdown of recovery well C-9R.

12/07/07 Email from KDHE to SEI in response to notification of recovery well C-9R shutdown.

12/03/07 Letter from SEI to KDHE notifying of recovery well C-9R shutdown from November 25th through November 30th.

11/29/07 Letter from EPA to Exline with comments on CMS Work Plan.

11/08/07 Letter from EPA to KDHE with comments on October 2007 Draft O&M Inspection Report.

11/08/07 Email from SEI to KDHE with comments on Draft Operation & Maintenance Inspection Report.

11/08/07 Letter from SEI to KDHE summarizing November 7th conference call to discuss proposed permit modifications.

10/29/07 Email from KDHE to SEI regarding Exline permit modifications.

10/23/07 Letter from KDHE to EPA requesting comments on Draft Operation & Maintenance Inspection Report.

10/23/07 Letter from KDHE to Exline requesting comments on Draft Operation & Maintenance Inspection Report.

08/13/07 Letter from SEI to KDHE with Hazardous Waste Permit Application revisions to reflect removal of SC-2 from recovery network, closure of settling pond and drying beds, and elimination of Appendix IX sampling requirements.

08/13/07 Email from KDHE to SEI granting request for an extension to submit revised Part B Permit Application.

08/10/07 Letter from SEI to EPA with CMS Work Plan.

08/08/07 Letter from SEI to KDHE in response to comments on 2006 Annual Groundwater Corrective Action Report.

07/10/07 Semi-Annual Groundwater Corrective Action Report.

07/02/07 Letter from KDHE to Exline with comments on 2006 Annual Groundwater Corrective Action Report.

06/18/07 Letter from KDHE to Exline with comments on Corrective Action Program Evaluation Report.

05/15/07 Memo from SEI to KDHE with field notes of May 10-11 sampling event.

05/03/07 Email from SEI to KDHE in response to KDHE letter regarding Operation & Maintenance Inspection.

05/01/07 Internal KDHE memo summarizing meeting held on 05/01/07.

04/30/07 Memo from SEI to KDHE and EPA with agenda for 05/01/07 meeting.

04/27/07 Letter from SEI to KDHE notifying of groundwater recovery network shutdown and damage to well C-9R.

04/27/07 Letter from KDHE to Exline notifying of Operation and Maintenance Inspection to be conducted during May 2007 sampling event.

04/27/07 Email from KDHE to SEI regarding meeting to be held at Curtis State Office Building on 05/01/07.

04/26/07 Email from SEI to KDHE indicating groundwater recovery network is again operational and recovery well C-R9 was repaired after being damaged by a vehicle.

04/25/07 Email from SEI to KDHE notifying of groundwater recovery network shutdown on April 24th.

04/17/07 Letter from EPA to Exline with comments on February 2007 RCRA Facility Investigation (RFI) Final Report.

04/12/07 Letter from SEI to EPA regarding status of Exline SWMUs.

02/16/07 Exline Corrective Action Program Evaluation Report.

02/07/07 2006 Annual Groundwater Corrective Action Report.

02/06/07 Letter from SEI to EPA with February 2007 RFI Report.

01/09/07 Letter from SEI to KDHE with Report of Well Installation – Replacement of C-9 Recovery Well.

01/08/07 Letter from EPA to Exline with comments on July 2006 RFI Report.

12/07/06 Internal EPA letter regarding review and comments on May 2006 Cr (VI) data.

12/07/06 Letter from SEI to EPA in response to EPA comments in letter dated 10/24/06.

12/06/06 Letter from KDHE to Exline granting temporary authorization to cease operation of recovery well C-9.

12/04/06 Email from SEI to KDHE regarding Exline replacement well project status report for well C-9.

12/01/06 Letter from SEI to EPA regarding surface water runoff data.

10/24/06 Letter from EPA to Exline with comments on July 2006 Draft RFI Report.

10/23/06 Letter from KDHE to Exline in response to proposed maintenance activities to address inefficiencies with recovery wells SC-2 and C-9.

10/18/06 Internal KDHE memo regarding site visit to observe Appendix IX groundwater sampling.

09/26/06 Letter from SEI to KDHE proposing maintenance activities to address inefficiencies with recovery wells SC-2 and C-9.

08/25/06 Letter from KDHE to Exline requesting that Exline include the proposed permit modifications in the 54-Month Report.

08/21/06 Letter from SEI to KDHE notifying of groundwater recovery system shutdown from August 19th through August 21st.

08/01/06 RFI Report (July 2006)

08/01/06 RFI Report Attachments (July 2006)

05/16/06 Email from SEI to EPA regarding proposed modifications to soil sampling program.

05/11/06 Email from SEI to EPA regarding Exline storm water sampling.

04/11/06 Letter from SEI to KDHE notifying of groundwater recovery system shutdown from April 8th through April 10th.

03/21/06 Letter from SEI to KDHE with updated Post-Closure Cost Estimate to reflect changes made at the facility over the past year.

03/13/06 Letter from KDHE to Exline approving 2005 Annual Groundwater Corrective Action Report.

- 03/10/06 Letter from SEI to KDHE proposing to remove well SC-2 from recovery well network.
- 03/03/06 Letter from SEI to KDHE proposing to close settling pond and drying bed of former groundwater treatment system.
- 01/12/06 Letter from EPA to Exline approving the November 2005 RFI Work Plan Addendum.
- 12/30/05 Letter from SEI to KDHE notifying of recovery well E-3 shutdown from December 24th through December 27th and subsequent pump replacement on December 30th.
- 12/27/05 Letter from SEI to KDHE notifying of recovery well E-3 shutdown from December 24th to December 27th.
- 12/21/05 Letter from SEI to KDHE with revised Hazardous Waste Contingency Plan to reflect current conditions at the facility.
- 11/14/05 Internal EPA memo with comments on RFI Work Plan Addendum.
- 11/05/05 Letter from SEI to EPA regarding pre-RFI soil sampling program for Cr (VI) analysis.
- 11/03/05 Letter from SEI to EPA with November 2005 RFI Work Plan Addendum.
- 11/03/05 Email from SEI to KDHE notifying of semi-annual groundwater monitoring sampling event.
- 09/13/05 Letter from EPA to Exline with comments on April 2005 RCRA RFI Work Plan Addendum.
- 08/26/05 Letter from Exline to KDHE with notification to mailing list regarding permit modification to discontinue unsaturated zone flushing system.
- 07/20/05 Letter from KDHE to Exline approving request for permit modification to discontinue unsaturated zone flushing system.
- 07/12/05 Letter from SEI to KDHE notifying of recovery well network shutdown from July 9th through July 11 due to breaker malfunction.
- 07/01/05 Letter from SEI to KDHE notifying of recovery well network shutdown from June 25th through June 27th.
- 06/30/05 Email from KDHE to SEI regarding request to discontinue the unsaturated zone flushing system.

- 05/20/05 Letter from KDHE to Exline approving 2004 Annual Groundwater Corrective Action Report.
- 05/13/05 Letter from SEI to KDHE requesting permit modification to revise Corrective Action Plan to discontinue the unsaturated zone flushing system.
- 04/06/05 Letter from SEI to KDHE notifying of recovery well C-9 shutdown from April 2nd to April 5th.
- 02/25/05 2004 Annual Groundwater Corrective Action Report.
- 10/01/04 Letter from EPA to KDHE regarding EPA RCRA Corrective Action/Permitting State Coordinator Change.
- 09/29/04 Letter from SEI to KDHE notifying of recovery well C-9 shutdown from September 24th through September 27th.
- 09/09/04 Letter from SEI to KDHE notifying of recovery well C-9 shutdown from August 31st through September 3rd.
- 08/24/04 Letter from SEI to KDHE notifying of recovery well B-7 shutdown from August 20th through August 23rd.
- 07/30/04 Letter from SEI to KDHE with copy of mailing list notification for permit modification to reflect installation of H-series wells and revised Sampling and Analysis Plan.
- 07/22/04 Letter from SEI to KDHE notifying of recovery well B-7 shutdown correction.
- 07/20/04 Letter from SEI to KDHE notifying of recovery well B-7 shutdown July 16th through July 19th.
- 07/19/04 Letter from KDHE to Exline approving up-dated page IV-4 of the Part B permit application and revised Sampling and Analysis Plan.
- 07/15/04 Letter from SEI to KDHE regarding recovery well E-3 shutdown on July 9th through July 13th.
- 07/13/04 Email from Exline to KDHE notifying of recovery well E-3 shutdown and subsequent re-start.
- 07/09/04 Exline Semi-Annual Groundwater Corrective Action Report.
- 06/11/04 Letter from SEI to KDHE with up-dated page IV-4 of the Part B permit application to reflect installation of H-series monitoring wells.
- 06/11/04 Letter from SEI to KDHE notifying of recovery well SC-2 shutdown and subsequent re-start.

- 06/11/04 Email from SEI to KDHE notifying of scheduled semi-annual groundwater monitoring event.
- 06/07/04 Email from SEI to KDHE notifying of recovery well SC-2 shutdown and subsequent re-start.
- 05/26/04 Letter from SEI to KDHE with revisions to Sampling and Analysis Plan.
- 05/24/04 Email from SEI to KDHE notifying that recovery well C-9 pump was replaced and is now operational.
- 05/24/04 Letter from SEI to KDHE notifying that recovery well C-9 was repaired.
- 05/21/04 Email from SEI to KDHE notifying of recovery well C-9 shutdown.
- 05/19/04 Letter from KDHE to Exline accepting updated hazardous waste post-closure care cost estimate.
- 05/17/04 Letter from SEI to KDHE with proposed revisions to sampling and analysis plan.
- 05/11/04 Email from SEI to KDHE regarding corrections to updated hazardous waste post-closure care cost estimate.
- 05/11/04 Letter from SEI to KDHE with corrected hazardous waste post-closure care cost estimate.
- 05/07/04 Letter from SEI to KDHE with updated hazardous waste post-closure care cost estimate.
- 03/29/04 Letter from SEI to KDHE with electronic summary of historical data.
- 03/01/04 Letter from KDHE to Exline in response to 2003 Annual Groundwater Corrective Action Report.
- 02/20/04 2003 Annual Groundwater Corrective Action Report.
- 02/16/04 Letter from SEI to KDHE notifying of recovery well shutdown subsequent start-up and anticipated repairs.
- 01/29/04 Letter from KDHE to Exline regarding electronic documentation of Exline's inspections.
- 12/29/03 Letter from KDHE to Exline approving revisions to Part B Permit Application with revised Permit attached.
- 12/29/03 Letter from KDHE to Salina Public Library regarding information repository for Permit modification.

- 12/22/03 Concurrence sheet on proposed modifications to the RCRA Hazardous Waste Post-Closure Permit.
- 12/16/03 Letter from SEI to KDHE with Part B Permit replacement pages to reflect installation of new monitor wells.
- 12/04/03 Letter from SEI to KDHE with monitor well installation information.
- 12/04/03 Letter from SEI to KDHE regarding bypass of groundwater treatments system with additional Part B Permit replacement pages.
- 12/02/03 Letter from SEI to KDHE requesting permit modification for bypass of groundwater treatment system.
- 10/24/03 Letter from SEI to KDHE notifying of recovery well shutdown and subsequent start-up.
- 10/13/03 Letter from SEI to KDHE regarding bypass of groundwater treatment system.
- 10/10/03 Letter from SEI to KDHE regarding installation of wells H-1, H-2, H-4, and H-5.
- 10/03/03 Letter from City of Salina to Exline approving request to bypass groundwater treatment system and discharge directly to City of Salina sewer system.
- 10/30/03 RCRA Corrective Action Environmental Indicator (CA725) Current Human Exposures Under Control.
- 09/18/03 Letter from SEI to City of Salina requesting to bypass groundwater treatment system and discharge directly to City of Salina sewer system.
- 09/04/03 Letter from SEI to KDHE notifying of groundwater treatment shutdown and subsequent start-up.
- 07/25/03 Notification of change of address for SEI.
- 07/25/03 Letter from KDHE to Exline in response to Confining Layer Investigation Report.
- 07/14/03 Internal KDHE memo regarding review of financial assurance.
- 07/14/03 KDHE memo regarding July 2, 2003 site visit to observe Confining Layer Investigation activities.
- 07/08/03 Exline Confining Layer Investigation Report.
- 07/01/03 Exline Semi-Annual Groundwater Report.
- 05/19/03 Internal KDHE memo regarding May 2003 site visit.

04/28/03 Letter from SEI to KDHE notifying of groundwater treatment system shutdown and subsequent repair.

04/22/03 Letter from SEI to KDHE notifying of groundwater treatment system shutdown and subsequent repair.

03/21/03 Exline Waste Reduction Report.

03/04/03 Letter from KDHE to Exline approving Revised 2002 Annual Groundwater Corrective Action Report.

02/25/03 KDHE RCRAInfo Event Worksheet.

02/18/03 Letter from SEI to KDHE in response to comments on 2002 Annual Groundwater Corrective Action Report.

02/13/03 Letter from KDHE to Exline with comments on 2002 Annual Groundwater Corrective Action Report.

01/13/03 Exline 2002 Annual Groundwater Corrective Action Report.

01/08/03 Exline Quarterly Groundwater Report.

12/20/02 Letter from SEI to KDHE to clarify issues required by Permit.

12/10/02 Letter from SEI to KDHE regarding Certification of Receipt of Final Permit.

12/10/02 Letter from SEI to KDHE regarding Exline authorization for Shepard Engineering, Inc. (SEI) to sign reports required by the Permit.

11/14/02 Letter from Kansas Department of Agriculture (KDA) to KDHE acknowledging receipt of letter and attachments regarding renewal of RCRA Hazardous Waste Permit.

11/12/02 Exline, Inc. Public Notice of Permit Issuance.

11/05/02 Internal EPA memo regarding Final HSWA Part II Portion of the Permit.

10/29/02 Hazardous Waste Management Facility Permit (Part I and II)

07/30/02 Letter from TetraTech EM, Inc. to EPA regarding Conclusion and Recommendation Environmental Indicator Codes CA750.

04/25/02 Internal EPA memo regarding review of a response from SEI to comments from review of RFI Sampling Program Report.

04/03/02 Letter from SEI to EPA regarding QAPP for Cr (VI) soil analysis.

03/20/02 Letter from SEI to EPA with revised Section V – RFI.

03/01/02 Letter from EPA to Exline regarding RFI Sampling Program Report: Background Soil and Hexavalent Chromium Analysis Sampling.

09/25/00 Letter from SEI to EPA in response to comments on RFI Final Report in EPA letter dated 08/07/00.

08/07/00 Letter from EPA to Exline with comments on RFI Final Report.

07/06/00 Letter from SEI to EPA regarding Exline, Inc. RFI Information.

09/08/94 Letter from KEJR Science Group, Inc. to EPA regarding Revised SWMU RFI Final Report.

08/22/94 Letter from EPA to Exline with comments on RFI Final Report dated 11/04/93.

05/03/94 Hazardous Waste Permit Renewal Application (April 1994)

03/01/94 Internal EPA memo regarding review of RFI Report.

01/19/94 SWMU RFI Final Report (Revised December 1993)

11/04/93 Letter from KEJR Science Group to EPA regarding preliminary response to 10/22/93 EPA comment letter on Exline RFI Final Report.

10/22/93 Letter from EPA to Exline with comments on RFI Final Report.

10/15/93 Letter from EPA to KDHE regarding chromium clean-up levels.

02/08/93 Internal EPA memo regarding review of RFI Report.

02/02/93 Letter from Metcalf & Eddy (M&E) to EPA with comments on SWMU RFI Final Report dated December 1992.

02/01/93 Internal EPA memo regarding review of SWMU RFI Final Report dated December 1992.

12/21/92 SWMU RFI Final Report (December 1992)

09/23/92 Letter from M&E to EPA regarding review of Addendum to Exline RFI Workplan.

09/21/92 Letter from KEJR Science Group to EPA with Addendum to Exline, Inc. RFI Workplan.

07/02/92 SWMU Investigation Workplan.

- 06/30/92 Letter from KEJR Science Group to EPA addressing comments relating to Exline RFI Workplan outlined in 05/14/92 letter from EPA.
- 06/03/92 Letter from KEJR Science Group to EPA documenting 06/03/92 teleconference regarding extension for revision of SWMU Investigation Work Plan.
- 05/14/92 Letter from EPA to Exline with comments on RFI Workplan.
- 02/05/92 Corrective Action Stabilization Questionnaire.
- 09/13/91 Internal EPA memo regarding SMWU Work Plan dated July 1991.
- 06/01/91 SWMU Investigation Workplan.
- 07/14/89 RCRA Facility Assessment (RFA)
- 06/19/89 Internal EPA memo regarding Draft RFA.
- 06/12/89 Letter from M&E to EPA regarding RFA.