
From: Fisher, Samuel
Sent: Friday, July 11, 2025 8:26 AM
To: Hart, Richard; Gary.Ko@illinois.gov; Bealer, Buddy SOPUS-PTS/E; Al-Janabi, Ali
Cc: Pennington, Wendy; Pfeiffer, Brooks; Howell, Brett; Jones, Tony; Miller, Mike (St. Louis)
Subject: RE: Roxana SVE System Shutdown - Notification

Recirculating to include Ali.

Samuel Fisher, CHMM
AECOM
100 N. Broadway, 20th Floor
Saint Louis, Missouri 63102
Cell: +1 (314) 296-1969

From: Hart, Richard <rich.hart@aecom.com>
Sent: Thursday, July 10, 2025 4:59 PM
To: Gary.Ko@illinois.gov; Bealer, Buddy SOPUS-PTS/E <leroy.bealer@shell.com>
Cc: Pennington, Wendy <wendy.pennington@aecom.com>; Fisher, Samuel <samuel.fisher@aecom.com>; Pfeiffer, Brooks <brooks.pfeiffer@aecom.com>; Howell, Brett <brett.howell@aecom.com>; Jones, Tony <tony.jones02@aecom.com>; Miller, Mike (St. Louis) <michael.p.miller@aecom.com>
Subject: RE: Roxana SVE System Shutdown - Notification

Gary:

The purpose of this correspondence is to provide the Illinois Environmental Protection Agency ("IEPA") an update on the shutdown of the Roxana soil vapor extraction ("SVE") system and to notify the IEPA that the SVE system has been returned to service.

On July 8, 2025, AECOM provided notification of shutdown of the SVE system for a system fan VFD replacement. Item 7 of IEPA's April 9, 2014 letter (Log No. B-43R-CA-65, 68, and 76) and Item 7 of IEPA's May 15, 2015 letter (Log No. B-43R-CA-66 and 84) requires that the IEPA Bureau of Land, Permit Section, and the Collinsville Field Office be notified by e-mail if the SVE system is down for more than 72 continuous hours.

The system fan VFD was replaced, and its operation tested. With the repairs completed, the SVE system was returned to service at 1:29 pm on July 10, 2025.

From: Hart, Richard
Sent: Tuesday, July 8, 2025 9:16 AM
To: Gary.Ko@illinois.gov; Bealer, Buddy SOPUS-PTS/E <leroy.bealer@shell.com>
Cc: Pennington, Wendy <wendy.pennington@aecom.com>; Fisher, Samuel <samuel.fisher@aecom.com>; Pfeiffer, Brooks <brooks.pfeiffer@aecom.com>; Howell, Brett <brett.howell@aecom.com>
Subject: Roxana SVE System Shutdown - Notification

Gary:

AECOM is sending this e-mail to you as required by Item 7 of IEPA's April 9, 2014 letter (Log No. B-43R-CA-65, 68, and 76) and Item 7 of IEPA's May 15, 2015 letter (Log No. B-43R-CA-66 and 84). Item 7 requires that the IEPA Bureau of Land, Permit Section, and the Collinsville Field Office be notified by e-mail if the full-scale SVE system is down for more than 72 continuous hours. We are providing notice of shutdown of the SVE system which exceeds 72 hours. The SVE system shut down at 5:14 p.m. on July 3, 2025, due to a failed electrical component. AECOM will notify IEPA when the system is brought back on-line.

Richard John Hart

Senior Geologist



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