



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

100 N. Senate Avenue • Indianapolis, IN 46204
(800) 451-6027 • (317) 232-8603 • Fax (317) 233-6647 • www.idem.in.gov

Mike Braun
Governor

Clint Woods
Commissioner

May 22, 2026

Transmitted via electronic mail

Chase Forman, CPG
Legacy Site Manager
GE Aerospace, US
Chase.Forman@geaerospace.com

Re: Responses to IDEM Comments, 2025 Annual Progress Report (APR)
Sherman Park Facility (Former Thomson Consumer Electronics Facility)
600 North Sherman Drive
Indianapolis, IN 46201
VRP #6020801

Dear Mr. Forman:

The Indiana Department of Environmental Management (IDEM) has reviewed the Responses to IDEM Comments, 2025 Annual Progress Report (APR) (Ramboll, April 6, 2026) for the Sherman Park Facility site located at 600 North Sherman Drive in Indianapolis, Indiana.

The report was uploaded to the IDEM Virtual File Cabinet (VFC) as document #83954908. Further site history can be found in the VFC located on the IDEM website vfc.idem.in.gov. This technical letter contains a brief background summary including comments generated during our review of the above-mentioned report.

Background

The 50-acre site consists primarily of paved surfaces and concrete building foundations. It is in a mixed commercial and residential area. A CSX railroad track that runs in a northeast-southwest orientation divides the site into eastern and western sides. There were historically seven buildings on-site: five on the east side of the CSX tracks and two on the west side. The property was purchased by the Radio Corporation of America in approximately 1920. General Electric owned the Site from June 1986 until September 1987 when it was sold to Thomson Consumer Electronics. The site was historically used for manufacturing radio and television components. The property is primarily vacant.

The Constituents of Concern (COCs) are trichloroethylene (TCE), 1,1,1-trichloroethane (1,1,1-TCA) and their breakdown products. Investigations of soil and groundwater contamination began at the site in 1999 and identified four on-site source areas: the former Chemical Storage Building, the former Solvent Tank Area, the former Metal Plating Area, and the 1,1,1-Trichloroethane Still Area. These source areas are located under the former main building. The COCs were found to impact soil and

Visit on.IN.gov/survey or scan the QR code to provide feedback.

We appreciate your input!



groundwater on-site at concentrations above industrial closure levels. Site investigations also identified an off-site source contributing to the contamination found in the deep groundwater bearing unit, a former chemical storage/distribution facility located directly across Michigan Street (THAN/Harcos, VRP #6011005). Soil vapor investigations performed in 2006 at the main building prior to its demolition confirmed the presence of COCs above commercial levels, suggesting the risk of vapor intrusion for buildings constructed above the source areas. Subsequently, environmental restrictive covenants (ERCs) were recorded on-site, requiring the installation of a vapor mitigation system (VMS) for residential use. The ERCs also include: an agricultural restriction, a groundwater extraction restriction, a commercial/industrial use only restriction, operation and maintenance of engineering controls, and soil excavation provisions.

Bio-enhancement injections were performed in 2011, 2013, 2015, 2017, and 2023 to reduce the source areas. Post-remedial groundwater monitoring results indicate the injections to be effective at reducing contaminant levels.

The remedial action objectives are based on the Risk-Integrated Systems of Closure (RISC) Closure Levels (CLs). The following comments were noted during our review of the above-mentioned report:

Comments

IDEM Comment 1. Concentrations of naphthalene, 1-methylnaphthalene, 2-methylnaphthalene, and 1,2,4-trimethylbenzene were observed above CLs in MW-333. These results were not summarized in Table 5 and should be included in future tables.

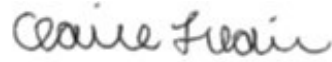
GE's response: The listed petroleum-related chemicals observed above the closure levels (CLs) in MW-333 are not considered to be part of the identified chemicals of concern (COC) as listed in the IDEM-approved Remediation Work Plan (RWP), specifically Section 7.3 and Tables 6.1 and 6.2. However, a separate table will be provided in future APRs that identify "other constituents" above laboratory reporting limits.

IDEM rejoinder: This is acceptable. IDEM notes that the July 2025 sampling event was the first time these constituents were observed in MW-333. The presence of petroleum products in MW-333 should continue to be monitored.

GE's responses to the remaining comments are acknowledged.

If you have any questions, please contact me at (317) 234-9731, (800) 451-6027, or via email CFredin@idem.IN.gov.

Sincerely,

A handwritten signature in cursive script that reads "Claire Fredin".

Claire Fredin,
Project Manager
Voluntary Remediation Program
Office of Land Quality

cc: Patrick Rohan, CHMM, Senior Managing Consultant, Ramboll (prohan@ramboll.com)