Risk Evaluation for 1,3-Butadiene

Supplemental File Folder:

Supplemental Information on the Human Exposure Modeling Results for 1,3-Butadiene (NEI)

CASRN 106-99-0

$$H_2C$$

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The following files are not available in Regulations.gov. In order to access any of these files, please contact the EPA Docket Center, Public Reading Room to view or receive a copy of one or more of these files. Requests for copies can be made as follows:

In Person/Writing: Environmental Protection Agency, Docket Center, 1301 Constitution Ave NW, Room 3334, Washington, D.C. 20004. The Docket Center's hours of operations are 8:30 a.m. – 4:30 p.m., Monday – Friday (except Federal holidays). Telephone: 202-566-1744, Email: docket-customerservice@epa.gov

This page summarizes the files contained in the packet for final publication.

- 1) 35. 1 3 Butadiene . HEM NEI 2017 and 2020 Modeling Files . Public Release . Dec 2025 (this document)
- 2) 01. AERMOD Results_2017_6-26-2025.zip: This zip file contains all of the HEM output files for NEI 2017 Releases.
- 3) 02. AERMOD Results_2020_6-26-2025.zip: This zip file contains all of the HEM output files for NEI 2020 Releases.
- 4) 03. Demographic Risk Results_2017_6-26-2025.zip: This zip file contains all of the HEM demographic risk results for NEI 2017 Releases.
- 5) 04. Demographic Risk Results_2020_6-26-2025.zip: This zip file contains all of the HEM demographic risk results for NEI 2020 Releases.
- 6) 05. Facility Risk Results_2017_6-26-2025.zip: This zip file contains all of the HEM facility risk results for NEI 2017 Releases.
- 7) 06. Facility Risk Results_2020_6-26-2025.zip: This zip file contains all of the HEM facility risk results for NEI 2020 Releases.
- 8) 07. HEM Log and Facility KMZ File_2017_6-26-2025.zip: This zip file contains the HEM log and facility KMZ files for NEI 2017 Releases.
- 9) 08. HEM Log and Facility KMZ File_2020_6-26-2025.zip: This zip file contains the HEM log and facility KMZ files for NEI 2020 Releases.
- 10) 09. Inputs_2017_6-26-2025.zip: This zip file contains the inputs into the HEM for NEI 2017 Releases.
- 11) 10. Inputs_2020_6-26-2025.zip: This zip file contains the inputs into the HEM for NEI 2020 Releases.
- 12) 11. Summary Risk Results_2017_6-26-2025.zip: This zip file contains the summary of HEM risk results for NEI 2017 Releases.
- 13) 12. Summary Risk Results_2020_6-26-2025.zip: This zip file contains the summary of HEM risk results for NEI 2020 Releases.