

US EPA ARCHIVE DOCUMENT



Multimedia, Multipathway, and Multireceptor Risk Assessment (3MRA) Modeling System

Volume II: Site-based, Regional, and National Data

Multimedia, Multipathway, and Multireceptor Risk Assessment (3MRA) Modeling System

Volume II: Site-based, Regional, and National Data

prepared by

U.S. Environmental Protection Agency

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This document is the second volume of a five-volume set. Volume I describes the conceptual design, scientific rationale, and supporting data that are the foundation for the 3MRA modeling system. This volume describes the data developed and used to run the 3MRA modeling system. Volume III describes the approach to quality assurance, including verification and validation activities ranging from extensive peer reviews to multimedia model comparisons. Volume IV describes the methodology used to evaluate sensitivity of model parameters and characterize different types of uncertainty in the 3MRA modeling system. Volume V describes the technology design and includes a user's guide.

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