



# Radiological Assessment System for Consequence Analysis

## Primary Tools

Source Term to Dose (STDose)

Field Measurement to Dose (FMDose)

Radionuclide Data Viewer

Decay Calculator

Help

## Additional Tools

Create Reactor Inventory Baseline File

Source Term Merge / Export

Download Meteorology from Internet

Exit

# Nrc Rascal Manual

**A. Ben Clymer, Vince Amico**

## Nrc Rascal Manual:

**Nuclear Power Plant Emergencies in the USA** Dean Kyne,2017-01-28 Managing nuclear power emergencies is significantly different from managing other types of emergencies including fire flood and other disasters because nuclear disaster management requires special technical skills and a rigid protocol which outlines detailed steps and procedure before an evacuation announcement could be made It was evident that the impacts from a nuclear power core meltdown accident were immerse irreversible and inevitable as evident by evaluating the three historic core meltdown accidents namely Three Mile Island in 1997 Chernobyl in 1986 and Fukushima Daiichi in 2011 The three options for minimizing the risks associated with NPPs are suggesting elimination of all NPPs in operation in the United States transforming inevitable risks to evitable risks and transforming the current radiological plan into an effective emergency management plan Being the latter option is the only viable one this book provides a comprehensive understanding on effectively managing nuclear power emergencies in the U S The book presents detailed analysis on effectively managing nuclear power emergencies In an attempt to illustrate minimizing the risks factual answers to the key questions surrounding managing nuclear disasters are outlined What are the risks associated with the nuclear power plants NPP What are the problems associated with managing nuclear power core meltdown accidents in the three historic accidents Where are the geographical locations of the 99 commercial reactors in the U S Who are those exposed to potential risks associated with the NPPs How could a projection of radioactive plume dispersion pathway be carried out using a spatial computer code such as the Radiological Assessment Systems for Consequence Analysis RASCAL in case of a core meltdown accident Where would the radioactive plume go given weather conditions Who are more likely to be exposed to the high level radiation dose during the core meltdown accident What are the issues with the current radiological emergency plan

### Quantitative Environmental Risk Analysis for Human Health

Robert A. Fjeld,Timothy A. DeVol,Nicole E. Martinez,2023-10-03 QUANTITATIVE ENVIRONMENTAL RISK ANALYSIS FOR HUMAN HEALTH An updated edition of the foundational guide to environmental risk analysis Environmental risk analysis is a systematic process essential for the evaluation management and communication of the human health risk posed by the release of contaminants to the environment Performed correctly risk analysis is an essential tool in the protection of the public from the health hazards posed by chemical and radioactive contaminants Cultivating the quantitative skills required to perform risk analysis competently is a critical need Quantitative Environmental Risk Analysis for Human Health meets this need with a thorough comprehensive coverage of the fundamental knowledge necessary to assess environmental impacts on human health It introduces readers to a robust methodology for analyzing environmental risk as well as to the fundamental principles of uncertainty analysis and the pertinent environmental regulations Now updated to reflect the latest research and new cutting edge methodologies this is an essential contribution to the practice of environmental risk analysis Readers of the second edition of Quantitative Environmental Risk Analysis for Human Health will also find Detailed treatment of source and

release characterization contaminant migration exposure assessment and more New coverage of computer based analytical methods A new chapter of case studies providing actual real world examples of environmental risk assessments Quantitative Environmental Risk Analysis for Human Health is must have for graduate and advanced undergraduate students in civil engineering environmental engineering and environmental science as well as for risk analysis practitioners in industry environmental consultants and regulators

**Energy Research Abstracts** ,1990 **Monthly Catalog of United States**

**Government Publications** United States. Superintendent of Documents,1993 February issue includes Appendix entitled Directory of United States Government periodicals and subscription publications September issue includes List of depository libraries June and December issues include semiannual index *Monthly Catalogue, United States Public Documents*

,1994-02 *Federal Register* ,2013-04 **Annual Report** U.S. Nuclear Regulatory Commission,1991 **Energy Research Abstracts** , *Transactions of the American Nuclear Society* American Nuclear Society,2001 **Regulatory**

**and Technical Reports (abstract Index Journal)**. U.S. Nuclear Regulatory Commission. Regulatory Publications Branch,1994 *Proceedings of the ... Topical Meeting on Emergency Preparedness and Response* ,1991 Print vol for 1999 contains abstracts of proceedings with full text of proceedings on CD ROM *Proceedings of the Third Topical Meeting on Emergency Preparedness and Response* ,1991 **Annual Report** Arizona Radiation Regulatory Agency,1993 **Abstracts**

**of Papers Presented at the Meeting** Health Physics Society. Meeting,2004 **Government Reports Announcements & Index** ,1993 *Simulators* V A. Ben Clymer,Vince Amico,1988 **Title List of Documents Made Publicly Available** ,1989 *Government Reports Annual Index* ,1993 **Annual Report** Utility Radiological Safety Board of Ohio,2001

**Aeronautical Enginnering: A Cumulative Index to a Continuing Bibliography (supplement 312)** ,1994

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