

## **SELECTED BIBLIOGRAPHY**

### **NEA Publications Related to the Chernobyl Accident**

#### **COMMITTEE ON RADIATION PROTECTION AND PUBLIC HEALTH PUBLICATIONS**

1. Stakeholder Participation in Decision Making Involving Radiation: Exploring Processes and Implications, 21-23 October 2003, Villigen, Switzerland, Workshop Proceedings, OECD/NEA 2004.
2. Summary of the findings of the Third Villigen Workshop - Stakeholder Participation in Decision Making Involving Radiation: Exploring Processes and Implications, OECD/NEA 2004.
3. Case Studies in stakeholder participation for the third Villigen Workshop - Stakeholder Participation in Decision Making Involving Radiation: Exploring Processes and Implications, OECD/NEA 2004
4. Short-term Countermeasures in Case of a Nuclear or Radiological Emergency, OECD/NEA 2003
5. Chernobyl: Assessment of Radiological and Health Consequences, 2002 Update of Chernobyl: Ten Years On, OECD/NEA, 2002
6. Policy Issues in Radiological Protection Decision Making: Summary of the 2<sup>nd</sup> Villigen (Switzerland) Workshop, January 2001, OECD/NEA 2001
7. Better Integration of Radiation Protection in Modern Society: Workshop Proceedings, Villigen Switzerland, 23 - 25 January 2001, OECD/NEA, 2001
8. Experience from International Nuclear Emergency Exercises: The INEX 2 Series, OECD/NEA, 2001
9. Second International Nuclear Emergency Exercise INEX 2: Final Report of the Canadian Regional Exercise, OECD/NEA 2001
10. Second International Nuclear Emergency Exercise INEX 2: Final Report of the Finnish Regional Exercise, OECD/NEA 2000
11. Second International Nuclear Emergency Exercise INEX 2: Final Report of the Hungarian Regional Exercise, OECD/NEA 2000
12. Monitoring and Data Management Strategies for Nuclear Emergencies, OECD/NEA, 2000
13. Methodologies for Assessing the Economic Consequences of Nuclear Reactor Accidents, OECD/NEA, 2000

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18. Chernobyl Ten Years On - Radiological and Health Impact, An appraisal by the NEA Committee on Radiation Protection and Public health, November 1995, OECD/NEA, 1996.
19. INEX 1 - An International Nuclear Emergency Exercise, OECD/NEA, 1995.
20. The Implementation of Short-term Countermeasures After a Nuclear Accident (Stable Iodine, Sheltering and Evacuation), Proceedings of a NEA Workshop, Stockholm, Sweden, 1 - 3 June 1994, OECD/NEA, 1995.
21. Probabilistic Accident Consequences Assessment Code - Second International Comparison - Overview Report, A Joint Report by the OECD Nuclear Energy Agency and the Commission of the European Communities, OECD/NEA, 1994.
22. ISOE Second Annual Report, Nuclear Power Plant Occupational Exposures in
23. Off-Site Nuclear Exercises, Proceedings of an NEA Workshop, The Hague, Netherlands, 12 -15 November 1991, OECD/NEA, 1993.
24. Protection of the Population in the Event of a Nuclear Accident, OECD/NEA, 1990.
25. Nuclear Accident - Intervention Levels for Protection of the Public, OECD/NEA, 1989.
26. Emergency Planning in Case of Nuclear Accident - Technical Aspects, Proceedings of a Joint NEA/CEC Workshop, OECD/NEA, 1989.
27. Radiation Protection Survey of Research and Development Activities initiated after the Chernobyl Accident, Review Report by Werner Burkart, OECD/NEA general distribution document, 1989.
28. Nuclear Accidents: Intervention Levels for Protection of the Public, OECD/NEA, 1989.
29. Emergency Planning Practices and Criteria after the Chernobyl Accident - A Critical Review, OECD/NEA general distribution document, 1988.
30. Radioactive Materials and Emergencies at Sea, OECD/NEA general distribution document, 1988.
31. The Radiological Impact of the Chernobyl Accident in OECD Countries (Report by an NEA Group of Experts), 1987.

## COMMITTEE ON NUCLEAR REGULATORY ACTIVITIES

### Publications related to severe accident management, probabilistic safety assessment and safety performance

1. CNRA Review on Regulatory Approaches to Accident Management of Containment, 1992.
2. The Periodic Safety Review of Nuclear Power Plants, 1992
3. Regulatory Approaches to Severe Accident Issues, 1994
4. Regulatory Approaches to PSA - Report on the Survey of National Practices, 1996
5. Review Procedures and Criteria for Regulatory Applications of PSA, 1998
6. Inspection of Licensee Activities in Emergency Planning, 1998
7. Performance Indicators and Combining Assessments to Evaluate the Safety Performance of Licensees, 1998.
8. Workshop on Assuring Nuclear Safety Competence into the 21st Century - Summary and Conclusions - Budapest, Hungary 12-14 October 1999 -
9. Proceedings of the Joint CNRA/CSNI Workshop on the regulatory uses of safety performance indicators, Granada, Spain, 12-14 May 2004.
10. Summary and Conclusions of the Joint CNRA/CSNI Workshop on the regulatory uses of safety performance indicators, Granada, Spain, 12-14 May 2004.
11. Regulatory Uses of Safety Performance Indicators, 2006

## COMMITTEE ON THE SAFETY OF NUCLEAR INSTALLATIONS

### Publications Related to Severe Accident Management and Human Performance

1. The relevance of the Chernobyl accident to source terms for severe accidents in water-cooled and moderated reactors of western design, 1988.
2. Joint OECD/NEA/CEC Workshop on recent advances in reactor accident consequence assessment: proceedings of the first part of the workshop (1988: Rome, Italy ), 1988.
3. Emergency response assisting systems (ERAS), 1989.
4. Proceedings of the Specialist Meeting on Severe Accident Management Programme Development (1991: Rome, Italy), 1992.
5. Proceedings of the Specialist Meeting on Operator Aids for Severe Accidents Management and Training (1993: Halden, Norway), 1993.
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13. Research strategies for human performance, 1998.
14. Critical Operator Actions: Human Reliability Modeling and Data Issues: Final Task Report, 1998
15. Workshop on Human Performance in Operational Events, Proceedings, 1997, Chattanooga, USA
16. Proceedings of the CSNI Workshop on Iodine in Severe Accident Management, 1999

17. Identification and Assessment of Organisation Factors Related to the Safety of NPPs, State of Art Report, 1999
18. Workshop on Iodine Aspects of Severe Accident Management - Summary and Conclusions, 18-20 May 1999, Vantaa, Finland
19. Severe Accident Management - Operator Training and Instrumentation Capabilities, Proceedings, 12-14 April 2001, Lyon, France
20. Severe Accident Management - Workshop on Operator Training and Instrumentation Capabilities, Summary and Conclusions, 12-14 March 2001, Lyon, France
21. Approaches to the Integration of Human Factors into the Upgrading and Refurbishment of Control Rooms - Summary and Conclusions of the Workshop, Halden, Norway, August 1999., 2002
22. Proceedings of the NEA CSNI WGOE/SEGHOFF Workshop on Modifications at NPP - Operating Experience, Safety Significance and the Role of Human Factors & Organisation, Paris, OECD Headquarters, 6-8 October 2003