

LIST OF PREPARERS

This list names the individuals who contributed to the technical content of this environmental impact statement (EIS). The preparation of the EIS was directed by K. E. Waltzer and M. R. Woodworth of the U.S. Department of Energy (DOE) and P. L. Young and J. L. Oliver of Tetra Tech NUS, Inc.

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EDUCATION: M.A., Economics, University of South Carolina, 1982
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TECHNICAL EXPERIENCE: Thirteen years experience in environmental and emergency management and planning including emergency exercise development, control, and evaluation.

EIS RESPONSIBILITY: Prepared environmental justice and socioeconomic sections of Chapters 3 and 4.

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EIS RESPONSIBILITY: Prepared Appendix B, Facility Vulnerabilities.

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TECHNICAL EXPERIENCE: Twenty-three years experience in environmental management systems, radiological effluent monitoring, analytical laboratory quality assurance, gamma spectrometry, radiological transportation risk assessments, environmental transport, dose assessments, human health risk assessments, and NEPA document preparation.

EIS RESPONSIBILITY: Prepared Chapter 2. Prepared Appendix A, Technology Descriptions and Appendix C, Spent Nuclear Fuel Background and Inventory. Management reviewer for Tetra Tech NUS, Inc.

NAME: KIMBERLY A. DAVIS

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TECHNICAL EXPERIENCE: Eight years experience in project management, facility operations, technical support and environmental compliance at the SRS.

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TECHNICAL EXPERIENCE: More than 22 years of applied environmental science and regulatory experience, including managing environmental program evaluations, environmental baseline studies and assessments, and environmental compliance programs involving hazardous waste management.

EIS RESPONSIBILITY: Prepared Chapter 6.

NAME: **REGINA C. DIXON**

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EDUCATION: M.S., Environmental Systems Engineering, Clemson University, 1996
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TECHNICAL EXPERIENCE: Three years experience in pollution prevention initiatives and analytical work on groundwater and air samples.

EIS RESPONSIBILITY: Prepared waste and materials section of Chapter 3 and waste generation and utilities and energy sections of Chapter 4.

NAME: **ANDREW R. GRAINGER**

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EDUCATION: M.S., Wildlife Ecology, Utah State University, 1978
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TECHNICAL EXPERIENCE: Seventeen years experience in terrestrial ecology, facility siting, wetlands ecology, and endangered species.

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NAME: **GARY L. GUNTER**

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TECHNICAL EXPERIENCE: Nine years experience in geology and hydrogeology projects specializing in groundwater assessment and remediation.

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NAME: **KATHRYN B. HAUER**

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EIS RESPONSIBILITY: Editor. Prepared Glossary.

NAME: **DOUGLAS KENNEMORE**

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TECHNICAL EXPERIENCE: One year preparing NEPA documents; 6 years in botany and plant community investigations.

EIS RESPONSIBILITY: Contributed to ecological resources sections.

NAME: **RICHARD M. LABRADOR, PE**

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TECHNICAL EXPERIENCE: Thirteen years of combined regulatory, government services, and consulting experience involving water, wastewater, and remediation issues.

EIS RESPONSIBILITY: Prepared surface water section of Chapter 3.

NAME: **JASPER G. MALTESE**

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EDUCATION: M.S., Operations Research, George Washington University, 1970
B.S., Mathematics, Fairleigh Dickinson University, 1961

TECHNICAL EXPERIENCE: Thirty-three years experience in the areas of facility accident analysis and risk assessment.

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NAME: **WILLIAM R. MCDONELL**

AFFILIATION: Tetra Tech NUS, Inc.

EDUCATION: Ph.D., Nuclear Chemistry, University of California (Berkeley), 1951
M.S., Chemistry, University of Michigan, 1948
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TECHNICAL EXPERIENCE: Forty-seven years of experience in nuclear and radiation technologies including development of strategies for disposal of nuclear wastes.

EIS RESPONSIBILITY: Contributed to Chapter 2 and Appendix A, Technology Descriptions.

NAME: **LOUISE S. MOORE**

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TECHNICAL EXPERIENCE: Twenty-one years experience in developing and leading environmental projects, including 16 years in the energy field.

EIS RESPONSIBILITY: Prepared cultural resources section of Chapter 3.

NAME: PHILIP R. MOORE

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NAME: APARAJITA S. MORRISON

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EIS RESPONSIBILITY: Prepared Chapter 5; contributed to Chapter 3.

NAME: JOHN W. NICHOLS

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TECHNICAL EXPERIENCE: Four years experience in the field of health physics and two years experience in the field of law.

EIS RESPONSIBILITY: Prepared the worker and public health sections of Chapters 3 and 4.
Prepared Chapter 7.

NAME: **JAMES L. OLIVER**

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TECHNICAL EXPERIENCE: Twenty-three years experience in research and impact assessment projects for the U.S. Department of Interior and DOE. Reviews environmental and natural resource management issues and performs strategic planning for National Environmental Policy Act documentation for DOE.

EIS RESPONSIBILITY: Management reviewer for Tetra Tech NUS, Inc. Project Manager for Final EIS. Prepared Summary. | EC

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NAME: **JOHN O. SHIPMAN**

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NAME: ALAN L. TOBLIN

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EIS RESPONSIBILITY: Prepared air resource sections of Chapters 3 and 4.

NAME: KARL E. WALTZER

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NAME: MARC R. WOODWORTH

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TECHNICAL EXPERIENCE: Two and one-half years as a production engineer with the U.S. Army Material Command. Eleven years with DOE: Reactor technical support; Facility Representative; and NEPA documentation support.

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