

10 LIST OF PREPARERS

Name	Education/Expertise	Contribution
<i>Minerals Management Service</i>		
Mary Boatman	Ph.D., Chemical Oceanography; 8 years experience with environmental impact analysis	Coordinator, Programmatic EIS for Alternative Energy and Alternate Use Program
Maurice Hill	M.A., Biology; 25 years experience in environmental impact analysis	Alternative Energy Program Analyst
<i>Argonne National Laboratory</i>		
Joseph Adduci	B.S., History and Geography; 10 years of experience in GIS applications and development	GIS mapping
Timothy Allison	M.S., Mineral and Energy Resource Economics; M.A., Geography; 16 years of experience in regional analysis and economic impact analysis	Technical lead for population, employment and regional income, sociocultural systems, environmental justice, and tourism and recreation
Georgia Anast	B.A., Mathematics/Biology; 16 years of experience in environmental assessment	Comment/response management
Halil Avci	Ph.D., Nuclear Engineering; 22 years of experience in environmental assessment, waste management, accident analysis, and project management	Technical coordinator
Bruce Biwer	Ph.D., Chemistry; 16 years of experience in radiological pathway analysis, dose calculations, and transportation risk analysis	Document manager, transportation
Carmella Burdi	B.S., Geography; 1 year of experience in GIS mapping	GIS mapping
Young-Soo Chang	Ph.D., Chemical Engineering; 20 years of experience in air quality and noise impact analysis	Meteorology and air quality

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Deborah Elcock	M.B.A., B.A., Mathematics, 25 years of experience in energy and environmental analysis	Technical review of renewable energy technologies and reuse alternatives, Chapters 3 and 4
John Gasper	M.S., M.P.H., Environmental Health Science; 31 years of experience in environmental and energy assessment and program management	Project manager
Heidi Hartmann	M.S., Environmental Toxicology and Epidemiology; 18 years of experience in exposure and risk analysis and environmental impact assessment	Summary of public scoping comments, cumulative impacts, assistant document manager, glossary
John Hayse	Ph.D., Zoology; 20 years of experience in marine and freshwater ecology research, 20 years of experience in environmental assessment	Fish resources and essential fish habitat, seafloor habitats, areas of special concern, fisheries
Ihor Hlohowskyj	Ph.D., Zoology; 27 years of experience in ecological research; 23 years in environmental assessment	Marine mammals, terrestrial biota, marine and coastal birds, sea turtles
Ron Kolpa	M.S., Inorganic Chemistry; B.S., Chemistry; 30 years of experience in environmental regulation, auditing, and planning	Meteorology and air quality
Dave LePoire	Ph.D., Computer Science; 16 years of experience in atmospheric modeling, environmental engineering, policy analysis, and environmental assessment	Electromagnetic fields
James May	M.S., Water Resources Management; B.A., Zoology; 32 years experience in natural resources management with the U.S. Bureau of Land Management and the U.S. Army Corps of Engineers; and 3 years consulting experience in land use planning and NEPA compliance	Land use and military use areas
Fred Monette	M.S., Health Physics; 16 years of experience in radiological risk assessment, environmental impact assessment, and document management	Impacts from alternative energy sources

Name	Education/Expertise	Contribution
H. Robert Moore	B.S., Forest Management and Engineering; 40 years of experience in natural resource management (with the U.S. Bureau of Land Management), 9 years in natural resource program management and coordination	Public affairs coordinator
Lee Northcutt	A.A., English; more than 20 years of experience in editorial and program management assistance	Glossary
Terri Patton	M.S., Geology; 18 years of experience in environmental research and assessment	Geology
Kurt Picel	Ph.D. and M.S., Environmental Health Sciences; B.S., Chemistry; 14 years experience in environmental impacts assessment, 27 years experience in environmental sampling and analysis	Acoustic Environment
Nancy Ranek	J.D., M.S., Nuclear Engineering; B.S., Physics; 25 years of experience in environmental permitting, management, and assessment	Hazardous materials and waste management, regulatory framework
Karen Smith	M.S., B.A., Geology; B.A., Anthropology; more than 20 years of experience in geology, regulatory and policy analysis, and environmental assessment	Project leader
Robert Sullivan	M.L.A., Landscape Architecture; 20 years of experience in visual impact assessment and simulation	Visual resources; Web site development
David Tomasko	Ph.D., Civil Engineering; 27 years of experience in hydrogeology and fluid mechanics	Physical oceanography
Robert Van Lonkhuyzen	B.A., Biology; 17 years of experience in ecological research, 15 years experience in environmental assessment	Coastal habitats
John Veil	M.S., Zoology, M.S. Civil Engineering, B.A., Earth and Planetary Science; 26 years experience in water quality and water pollution control	Water quality

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Bruce Verhaaren	Ph.D., Archaeology; 19 years of experience in archaeological analysis; 16 years of experience in environmental assessments and records management	References, records management
Patricia Weikersheimer	M.F.A., English-Writing; 20 years of experience in technical editing	Lead technical editor
Konstance L. Wescott	M.A., Anthropology; B.A., Mathematics and Sociology/Anthropology; 20 years of experience in archaeology, 18 years in environmental assessment	Archaeological resources, land use and existing infrastructure