

10 LIST OF PREPARERS

| Name | Education/Expertise | Contribution |
|------------------------------------|---|---|
| <i>Minerals Management Service</i> | | |
| Mary Boatman | Ph.D., Chemical Oceanography; 8 years experience in 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 |
| Dirk Herkhof | M.S., Meteorology; 32 years experience in environmental impact analysis | Global Climate Change |
| <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 environmental assessment and transportation risk analysis | Document manager, transportation, alternate use |
| 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 |

| Name | Education/Expertise | Contribution |
|-----------------|---|--|
| 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 (Chapter 3), hazardous materials and waste management |
| 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, acoustic environment |
| 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 |

| Name | Education/Expertise | Contribution |
|-----------------------|---|--|
| 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 |
| 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; website 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 |

| Name | Education/Expertise | Contribution |
|------------------------|---|--|
| 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 |
| 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 |
