

**CHAPTER 12.0**  
**LIST OF PREPARERS**

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## 12.0 LIST OF PREPARERS

Name/Project Responsibility	Qualifications/Experience
<b>Regulatory Agencies</b>	
Terry A. Carpenter U.S. Army Corps of Engineers (Lead Agency)	M.S. - Biological Oceanography with 6 years' experience as a regulatory project manager and 8 years' experience with fisheries and bird studies related to oil development on Alaska's North Slope.
Jeanne L. Hanson National Marine Fisheries Service	B.S. - Marine Biology and graduate work in Environmental Policy and Management with 11 years' experience in wetland and fisheries resource management in Alaska.
Timothy R. Jennings U.S. Army Corps of Engineers (Lead Agency)	M.S. - Fisheries Biology with 20 years' experience in Alaska; 12 years' experience in regulatory programs, EA and EIS preparation, NEPA compliance, and wetlands and water resources issues; 9 years' experience in fisheries and environmental studies.
Thomas L. Lohman North Slope Borough, Department of Wildlife Management	B.A. - Public Policy with 10 years' experience in natural resources, wildlife, and environmental policy formulation for the North Slope Borough.
Paul L. Lowry Minerals Management Service	B.S. - Earth Science and graduate work in Marine Environmental Studies with 18 years' of NEPA experience in pre- and post-lease oil and gas exploration projects in offshore Alaska.
Theodore Rockwell Environmental Protection Agency	B.S. - Ecology with more than 20 years' experience in wetlands ecology, regulation programs, EIS preparation, NEPA compliance, and 16 years' experience in Alaska oil and gas industry and development.
Eric J. Taylor, Ph.D. U.S. Fish and Wildlife Service	Ph.D. - Wildlife and Fisheries Sciences with 15 years' experience addressing wetland and waterfowl ecology in arctic and subarctic Alaska.
<b>Dames &amp; Moore</b>	
Michael L. Foster, P.E. Project Director/Project Manager	M.S. - Arctic Engineering with 15 years' experience in applied engineering associated with facilities in northern climates.
Tara E. Bellion Biological Environment Biological Assessment	B.S. - Marine Biology with 4 years' experience in environmental studies.
Leslie A. Boughton, P.E. Effects of Oil 103 Evaluation	B.S. - Chemical Engineering with 5 years' experience in chemical, process, and environmental engineering.
<b>Dames &amp; Moore (Cont.)</b>	
Nancy J. Darigo, C.P.G. Physical Environment	M.S. - Geology with 14 years' experience in geologic investigations, marine geology, and onshore and offshore geophysics.
Steven K. Davis Biological Environment Biological Assessment	M.S. - Fisheries Science with over 16 years' experience preparing environmental assessments and impact statements. Expertise in biological studies and ecosystem analysis.

Name/Project Responsibility	Qualifications/Experience
Dave E. Erikson Biological Environment Biological Assessment	M.S. - Biology with 20 years' experience in wildlife studies involving resource development in the Arctic and interior of Alaska.
Larry M. Foster, Ph.D. NPDES Permitting Ocean Discharge Criteria Evaluation/Modeling	Ph.D. - Mathematics, M.S.E. Mechanical Engineering, M.S.E. Civil/Environmental Engineering with 18 years' experience in operations research, modeling engineering systems, and numerical analysis.
Jeff Fuller Effects of Noise	B.S. - Environmental Health with 15 years' experience in acoustical assessments and environmental impact statements.
Michael D. Gray Physical Environment	B.S. - Geology with 10 years' experience in geology and earth resources studies.
P. Dean Hargis Cumulative Impacts	B.S. - Zoology with 21 years' experience in NEPA compliance, environmental studies management, permit analysis, technical studies, and providing expert testimony.
Gary L. Hayward Alternatives	M.S. - Marine Geology with 15 years' experience in offshore oil and gas exploration and production projects and project management.
George R. High Human Environment	B.S. - Biology with 23 years' experience preparing environmental assessments and impact statements.
Jonathan D. Isaacs, A.I.C.P. Human Environment Public Scoping	B.A. - Environmental Studies with 20 years' experience in socioeconomic analysis, planning, and coastal management in Alaska.
Joe D. Kuebler, P.E. Air Quality	B.S. - Chemical Engineering with 23 years' experience in air emissions inventories and evaluations, air quality compliance, and Title V permit applications.
Ulf Marquard-Petersen Biological Environment Biological Assessment	M.S. - Wildlife Biology with 6 years' experience as a research biologist.
Sasha S. McIntosh Biological Environment	B.S. - Biology with 3 years' experience preparing environmental assessments and impact statements.
<b>Dames &amp; Moore (Cont.)</b>	
Clark R. Milne, P.E. Engineering Analysis	M.C.E. - Civil Engineering with 21 years' experience in project management and environmental and civil engineering.
Tamera R. Phillips Air Quality Beaufort Sea Environment	M.E. - Petroleum Engineering with 13 years' experience in oil and gas process operations, environmental engineering, and air quality permitting.
Gwendo-Lyn Turner Technical Editor	M.S. - Ecology with 22 years' experience in environmental studies and technical editing.
Kristina N. Swanson Effects of Oil	B.S. - Civil Engineering with 2 years' experience in project management, quality assurance, and Civil/Environmental engineering.
Debbie J. Vreeland Senior Technical Editor	B.A. - Journalism with 10 years' environmental and oil and gas development project management experience and oil spill response planning.

Name/Project Responsibility	Qualifications/Experience
<b>Kinnetics Laboratories, Inc.</b>	
Paul J. Barter Physical Oceanography	B.A. - Biology with 9 years' experience in oceanographic studies and environmental monitoring.
Gary Gillingham Marine Biology	B.A. - Zoology with 20 years' experience conducting zoological studies.
Janet M. Kennedy Marine Biology	A.S. - Marine Biology and Oceanography with 12 years' experience in marine studies.
Mark A. Savoie Physical Oceanography/Modeling	M.S. - Ocean Engineering with 15 years' experience in environmental assessments and impact studies in the marine environment.
<b>Stephen R. Braund &amp; Associates</b>	
Stephen R. Braund Cultural Resources, Subsistence, Traditional Knowledge	M.A. - Anthropology with 24 years' experience in socioeconomic and subsistence research in rural Alaska communities.
Elizabeth L. Moorehead Subsistence, Traditional Knowledge	M.A. - Anthropology with 11 years' experience in socioeconomic and subsistence research in rural Alaska communities.
Karen A. Shemet Traditional Knowledge	M.A. - Cultural Anthropology with 12 years' experience conducting anthropological research.
Richard O. Stern, Ph.D. Cultural Resources, Subsistence	Ph.D. - Anthropology with 20 years' experience in conducting archaeological and cultural resource surveys and evaluations.
<b>Beringian Resources, Inc.</b>	
Samuel W. Stoker, Ph.D. Marine Biology, Marine Mammals	Ph.D. - Biological Oceanography with 21 years' experience in marine biology and subsistence studies.
<b>Biological Acoustics, Inc.</b>	
Christopher W. Clark, Ph.D. Marine Mammalogy and Acoustics	Ph.D. - Biology with 12 years' experience in marine mammalogy.
<b>Northern Ecological Services</b>	
John W. Morsell Fish Resources	M.S. - Zoology with 21 years' experience in aquatic biology and fishery research projects.
<b>Community Planning</b>	
Gordon Lewis Management and Ownership Status	M.S. - Land Resources with 25 years' planning experience.
<b>ResourceEcon, Inc.</b>	
James A. Richardson Socioeconomics	M.S. - Resource Economics, 19 years' experience specializing in regional fiscal impacts.
<b>Techcon, Inc.</b>	
Alan E. Gay NPDES Permitting, Ocean Discharge Criteria Evaluation/Modeling	M.S. - Environmental Engineering with 14 years' experience in environmental engineering studies