May 1, 2001

The Honorable George W. Bush President of the United States The White House Washington, DC 20500

Re: The Roadless Area Conservation Rule

Dear Mr. President:

We write to urge you to take decisive action to protect the remaining undeveloped and roadless areas within the national forests of the United States. As scientists working in natural resource-related disciplines including biology, forest ecology, geology, aquatic ecology, fisheries, soil science, and natural resource management, we are greatly concerned about the continuing loss and fragmentation of the nation's forests. In light of the many important benefits they provide, we feel it wise that the few remaining, intact roadless areas within the national forests be preserved. The final Roadless Area Conservation Rule, issued January 12, 2001, is an important step towards preserving the invaluable ecological services and the tremendous aesthetic and recreational benefits that intact forests provide.

Scientific research has amply documented the greater health and resiliency of intact forest ecosystems versus those disturbed by roads and logging. Undisturbed forests are less susceptible to tree diseases, insect attacks, and invasions from non-native species, and are less likely to have suffered the adverse effects of fire suppression. These healthier ecosystems are in turn more able to withstand the effects of global climate change and act as refugia for sensitive wildlife and plant species, many of which are vulnerable to extirpation in more developed areas. Thus, intact forests can serve as reservoirs as surrounding landscapes become genetically impoverished.

Intact forests play an important role in the function of watersheds and aquatic ecosystems. They are spared the often-massive soil erosion that typically accompanies road building and logging, which fouls streams and rivers. As a result, roadless areas in our national forests contain some of the most intact aquatic ecosystems in the country, including some of the healthiest salmon stocks. Intact forests provide direct watershed benefits to people by reducing flood threats and supplying clean sources of drinking water. In fact, 42 million acres of national forests land are classified as municipal watersheds.

In order to preserve these important ecological benefits, as well as the immeasurable aesthetic and recreational value of the remaining undeveloped 30% of our national forests (an area that represents only 2% of the country's land area), we urge you to implement and vigorously administer the Roadless Area Conservation Rule. Thank you for considering our views on this matter of vital importance to the nation's ecological health.

Sincerely,

Gordon H. Orians Member, National Academy of Sciences Professor Emeritus of Zoology University of Washington

George M. Woodwell, Director The Woods Hole Research Center

Reed F. Noss President Society for Conservation Biology

Donald L. Dahlsten Professor and Assoc. Dean Dept. Environmental Science, Policy and Management College of Nat. Resources Univ. of California, Berkeley

S. W. Englander, Ph.D. Member, National Academy of Sciences Professor of Biochemistry & Biophysics University of Pennsylvania

John Harte, Ph.D. Professor of Energy and Resources University of California Berkeley

Alan J. Kohn Professor Emeritus of Zoology University of Washington Past President, Society for Integrative and Comparative Biology

W. L. Minckley, Ph.D. Professor Emeritus Department of Biology Arizona State University Dr. John Terborgh James B. Duke Professor Duke University

Stuart L. Pimm Professor of Conservation Biology Center for Environmental Research and Conservation Columbia University

Gary K. Meffe Editor, Conservation Biology Adjunct Professor, University of Florida

Ron Pulliam Regent's Professor of Ecology Institute of Ecology University of Georgia

Dr. William A. Calder Professor of Ecology Fellow, American Association for the Advancement of Science Fellow, American Ornithologists' Union Member, Republicans for Environmental Protection

Joy B. Zedler Aldo Leopold Chair of Restoration Ecology University of Wisconsin, Madison (Botany Dept. and Arboretum)

Dennis D. Murphy Professor Department of Biology University of Nevada, Reno Robin Abell Freshwater Conservation Biologist World Wildlife Fund

Brett A. Adams, Ph.D. Assistant Professor Department of Biology Utah State University

Jay E. Anderson, Ph.D. Professor of Ecology Idaho State University

Laurel Anderson Postdoctoral Researcher in Plant Ecology Pennsylvania State University

Steve Asztalos, Ph.D. Postdoctoral Researcher Massachusetts Institute of Technology

Sara Bhakti, Ph.D. Gaea Center Watsonville, CA

Michelle A. Baker, Ph.D. Assistant Professor Biology Department/Ecology Center Utah State University

Robert F. Baldwin Department of Plant, Soil and Environmental Sciences University of Maine

G. Thomas Bancroft, Ph.D. Vice President, Ecology and Economics Research Department The Wilderness Society

Lawrence S. Barden Professor of Biology UNC-Charlotte

Steven J. Baskauf, Ph.D. Department of Biological Sciences Vanderbilt University

Myriam Laura Beaulne, B.Sc. Research Associate II Louisiana State University

Bruce M. Beehler, Ph.D. Senior Representative for Melanesia Conservation International

Craig W. Benkman Associate Professor Department of Biology New Mexico State University Harvey D. Blankespoor, Ph.D. The Frederick Garrett and Helen Floor Dekker Professor of Biology Hope College Holland, MI

Gail Blundell, Ph.D. Research Associate Alaska Cooperative Fish & Wildlife Research Unit University of Alaska Fairbanks

Eric G. Bolen, Ph.D. Wilmington, N.C.

Scott Bosse Conservation Scientist Idaho Rivers United

Douglas H. Boucher Associate Professor of Biology Hood College

Nick Bouwes, Ph.D. Aquatic Ecologist

Robert G. Bramblett, Ph.D. Department of Ecology Montana State University

J. Stephen Brewer, Ph.D. Department of Biology University of Mississippi

Richard Brewer Professor Emeritus, Biological Sciences Western Michigan University

Gordon M. Burghardt Alumni Distinguished Service Professor Psychology and Ecology & Evolutionary Biology University of Tennessee

Tormod V. Burkey, Ph.D. Environment Programme Manager UNDP-Papua New Guinea

D. Brent Burt, Ph.D. Assistant Professor Department of Biology Stephen F. Austin State University

Dr. James E. Byers Research Biologist University of Washington

Aram JK Calhoun Assist. Prof. Wetland Ecology University of Maine James Cane, Ph.D. Adjunct Professor of Biology Utah State University

Catherine Cardelús Ph.D. Candidate, Ecology & Evolutionary Biology University of Connecticut

Elizabeth Carraway Assistant Professor, Environmental Toxicology Clemson University

John Caspersen, Ph.D. Research Associate Princeton University

Kai Chan Ph. D. Candidate EEB Department Princeton University

Nola Chow Consultant, Forests Team World Bank Group Washington, D.C.

Ellen W. Chu, PhD Editorial Director (and ecologist) Northwest Environment Watch

Erica P. Cochrane, Ph.D. Departments of Zoology and Botany University of Wisconsin-Madison

Jon A. Cole, Ph.D. Director of Environmental Studies Walla Walla College College Place, Washington

Mariette S. Cole Consulting Lichenologist

David C. Coleman Distinguished Research Professor of Ecology University of Georgia

Dr. John Costello Professor, Biology Department Providence College

Walter R. Courtenay, Jr., Ph.D. Professor Emeritus of Zoology Florida Atlantic University

Catherine L. Craig, Ph.D. Research Associate, Museum of Comparative Zoology Harvard University Research Professor, Biotechnology Program, Tufts University Timothy Crews Chair, Environmental Studies Program Prescott College Prescott, Arizona

David W. Crumpacker Emeritus Professor of Biology University of Colorado

Robert Curry Professor and Director Watershed Institute

Colbert E. Cushing, Ph.D. Affiliate Faculty Colorado State University

Sam Cushman Ecologist University of Massachusetts

Gretchen C. Daily Director, Tropical Research Program Center for Conservation Biology

James A. Danoff-Burg, Ph. D. Associate Research Scientist Center for Environmental Research and Conservation Columbia University

Carla M. DAntonio Ecology, Dept. of Integrative Biology U.C. Berkeley

Liliana M. Dávalos, M.A. American Museum of Natural History and Columbia University

Professor James E. Deacon Distinguished Professor of Environmental Studies Department of Environmental Studies University of Nevada Las Vegas

Dominick A. DellaSala, Ph.D Director, Klamath-Siskiyou Program World Wildlife Fund

Leal G. Dickson, PhD Assistant Research Professor in Botany Biology Program Office University of Washington

Eric Dinerstein, Ph.D. Senior Scientist World Wildlife Fund

Dennis C. Dinge, Ph.D. Visiting Professor of Physics and Astronomy Drake University Joseph Domask, Ph. D. Assistant Professor American University

Jonathan Dushoff, Ph.D. Department of Ecology Princeton University

Suzanne Edmands Assistant Professor of Biological Sciences University of Southern California

Dr. Hermann Engelhardt Senior Research Associate Geological and Planetary Sciences Caltech

Katharina Engelhardt Assistant Professor University of Maryland

Al Espinosa Fisheries Scientist Moscow, Idaho

Elizabeth Farnsworth, Ph.D. Coordinator of Conservation Planning New England Wild Flower Society

Robert M. Ferris Vice President Species Conservation Defenders of Wildlife

David H. Firmage Clara C. Piper Professor of Environmental Studies Colby College Waterville, ME

Thomas L. Fleischner, Ph.D. Professor of Environmental Studies Prescott College

Dr. ElizaBeth A. Fox Wildlife Conservation Society Visiting Research Fellow Ecology and Evolutionary Biology Guyot Hall Princeton University

David R. Foster, Director Harvard Forest Harvard University

Johannes Foufopoulos, Ph.D. Cleveland H. Dodge Fellow in Population and the Environment Dept. of Ecology and Evolutionary Biology, Princeton Environmental Institute Princeton University Lee E. Frelich, Ph.D. Director The University of Minnesota Center for Hardwood Ecology

Rafael Friedmann, Ph.D. Energy Consultant Berkeley, CA

L. L. Gaddy, Ph. D., President terra incognita Columbia, South Carolina

J. Edward Gates, Ph.D. Wildlife and Conservation Ecology Appalachian Laboratory University of Maryland Center for Environmental Science

Philip Gerard Department of Biology University of Maine

Joel Gerwein Ph.D. candidate in Environmental Biology University of Massachusetts

Bruce Gilman, Ph.D. Department of Conservation Finger Lakes Community College Canandaigua, New York

Dr. Marian Glenn Professor of Biology

Scott Goetz, Ph.D. Associate Research Scientist University of Maryland

David L. Gorchov, Ph.D. Associate Professor Dept. of Botany Miami University Oxford, OH

Doria R. Gordon Department of Botany University of Florida

Richard Grassetti Principal, GECO Environmental Consulting Berkeley, CA Adjunct Faculty, Cal. State University

Alan B. Griffith Department of Plant Biology University of Maryland

Jack Stein Grove, Ph.D. Marine Biologist Tavernier, Florida

Peter J. Gruber, M.D., Ph.D. Johns Hopkins Hospital Dr. Raymond E. Gullison Center for Biodiversity Research University of British Columbia

Prof. Karlene Gunter, Ph.D. Dept. of Biochemistry & Biophysics University of Rochester

Nick Haddad Assistant Professor North Carolina State University

Jill Hahn Marine Biologist Newton, MA

Steven Hamburg Ittleson Associate Professor of Environmental Studies Brown University

Healy Hamilton Dept of Integrative Biology University of California Berkeley, California

P.A. Harcombe Professor of Ecology and Evolutionary Biology Rice University

Kristen M. Hart Duke University Marine Lab

Linda Hasselbach Plant Ecologist National Park Service

Dr. Charles P. Hawkins Professor of Fisheries & Wildlife and Watershed Science Utah State University

Dr. Lowell V. Heisey, Prof. Chemistry Department of Chemistry Bridgewater College Bridgewater, Va

Dr. Selina Heppell, Assistant Professor Department of Fisheries and Wildlife Oregon State University

Evon R. Hekkala Graduate Fellow Center for Environmental Research and Conservation Columbia University

Rebecca A. Herbig, M.S. Certified Wildlife Biologist Seasonal ranger, National Park Service

Christopher A. Hiemstra, M.S. Botany Ph.D. Graduate Student University of Wyoming Dr. Geoffrey Hill Associate Professor Department of Biological Science Auburn University

Richard Hill-Rowley Associate Professor Earth and Resource Science University of Michigan-Flint

Robert H. Hilderbrand, Ph.D. University of Maryland Center for Environmental Science Appalachian Laboratory

Dr. Gerald E. Hite Professor of Marine Science Texas A&M University Galveston

James R. Hodgson, Ph.D. Professor of Biology and Environmental Science Division of Natural Sciences St. Norbert College De Pere, WI

Jane P. Holt, Ph.D. Conservation Biologist Montreat Wilderness Montreat, N.C.

Peter S. Homann Ph.D., Forest Resources Bellingham, WA

Jennifer Hughes Asst. professor Center for Environmental Studies Brown University

Dr. Robert M. Hughes Regional Aquatic Ecologist Dynamac Corporation Corvallis, Oregon

Timothy Ingalsbee, Ph.D. Director, Western Fire Ecology Center, Eugene

Dr. David W. Inouye, Director Graduate Program in Sustainable Development and Conservation Biology University of Maryland

Paula K. Ivey, Ph.D. Department of Anthropology University of New Mexico

Barbara Javor, Ph.D. Sr. Staff Scientist CalBioMarine Technologies, Inc. Carlsbad, CA Carl Johnson, Ph.D. Professor of Biology Vanderbilt University

Rosalyn Johnson Wildlife Ecologist/NEPA Reviewer U.S. EPA

Cynthia S. Jones Associate Professor Ecology and Evolutionary Biology University of Connecticut

Anthony S. R. Juo, Ph.D. Professor of Agricultural Ecology Soil & Crop Sciences Department Texas A&M University

James R. Karr, Professor University of Washington David Karowe Associate Professor of Biological Sciences Western Michigan University

Randy S. Kautz Section Leader, Habitat Protection Planning Florida Fish and Wildlife Conservation Commission Office of Environmental Services

Jeni Keisman Program in Sustainable Development & Conservation Biology University of Maryland

Amanda M. Kennedy Field Research Tech. New Mexico Natural Heritage Program

Diana Kimberling, Ph.D. AAAS Environmental Science and Policy Fellow Washington, D.C.

R. Lawrence Klotz, Ph. D. Professor of Biology State University of New York

Dr. George W. Koch, Ph.D. Associate Professor of Biological Sciences Northern Arizona University

Walter Koenig Research Zoologist University of California

Adrienne Kovach, Ph.D. University of Rhode Island

Carol E. Landis, Ph.D. Science teacher Linworth Alternative Program Worthington, OH Dr. Robert O. Lawton Department of Biological Sciences University of Alabama in Huntsville

William Z. Lidicker, Jr., Ph.D. Professor of Integrative Biology, Emeritus University of California, Berkeley

Allan G. Lindh, Ph.D. Geophysicist United States Geological Survey

Travis Longcore, Ph.D. The Urban Wildlands Group

David S. Maehr, Ph.D. Assistant Professor of Conservation Biology University of Kentucky

Stephen P. Main, Ph. D. Biology Dept. Wartburg College Waverly, Iowa

Judy Majoras, P.G. Environmental Specialist Trenton, New Jersey

Dr. Jon Maki Dept of Earth Sciences Eastern Kentucky University

Randy G. Martin, Ph. D. Research Associate, Division Head Biological Sciences Gulf Archaeology Research Institute Crystal River, FL

Karen Martien Research Associate Southwest Fisheries Science Center National Marine Fisheries Service

John S. McAnally, Ph.D. Professor Emeritus of Chemistry Occidental College

Dale A. McCullough, Ph.D. Senior Fishery Scientist Columbia River Inter-Tribal Fish Commission

Carl N. McDaniel Ph.D. in Biology Professor of Biology Rensselaer Polytechnic Institute

Tim McDowell Assistant Professor of Biological Sciences Department of Biological Sciences East Tennessee State University Douglas T. McGinty Professor of Biology Huntingdon College Montgomery, AL

Terrence P. McGlynn, Ph.D. Assistant Professor of Biology University of San Diego

John McLaughlin Assistant Professor Department of Environmental Sciences Western Washington University

William J. McShea Research Scientist Smithsonian Institution

Robert J. Meese, Ph.D. University of California, Davis

Curt Meine Conservation Biologist Prairie du Sac, WI

DeForest Mellon, Ph.D. Professor of Biology University of Virginia

Elizabeth R. Milford Riparian Ecologist New Mexico Natural Heritage Program University of New Mexico

Katharine A. Miller, Ph.D. Sr. Manager of Quality Systems and Product Applications Chromagen, Inc.

Joseph C. Mitchell, Ph.D. Research Biologist University of Richmond

Richard R. Montanucci, Ph.D. Associate Professor Dept. of Biological Sciences Clemson University

Laura Monti, M.S. Ph.D. student in Entomology University of Maryland

Peter Morrison Executive Director Pacific Biodiversity Institute

Susanne C. Moser, Ph.D. Staff Scientist Union of Concerned Scientists Prof. Joshua Muldavin Geography and Environmental Studies Director and Chair, International Development Studies UCLA Dr. Esteban Muldavin Research Assoc. Professor Biology Department University of New Mexico

Dr. Christa Mulder Assistant Professor in Ecology Institute of Arctic Biology and Dept. of Biology and Wildlife University of Alaska Fairbanks

John Mull Associate Professor of Zoology Weber State University

Stephen J. Mullin, Ph.D. Department of Biological Sciences Eastern Illinois University

K. Greg Murray, Ph.D. Professor of Biology Hope College Holland, MI

Michael P. Murray, Ph.D. Forest Ecologist Portland, OR

Henry R. Mushinsky Graduate Director and Professor Department of Biology University of South Florida

Sanjayan Muttulingam, Ph.D. Board of Governors Society for Conservation Biology

Lesley Myers Certified Professional Geologist Charlottesville, Virginia

Brian C. Myres Dept. of Biology, emeritus Cypress College Cypress, CA

Lisa Naughton Professor University of Wisconsin Madison, WI

Richard K. Nawa Ecologist Siskiyou Regional Education Project

Maile C. Neel, Ph.D. Post Graduate Researcher Department of Botany and Plant Sciences University of California Peter Neitlich Plant Ecologist Forest Inventory and Analysis Program and National Park Service

Eric B. Nelson Masters of Science in Fisheries & Wildlife Fisheries Biologist

Teri Brotman Neville GIS Analyst New Mexico Natural Heritage Program University of New Mexico

Gretchen North Dept. of Biology Occidental College

Mary H. O'Brien, Ph.D. Ecosystem Projects Director Science and Environmental Health Network

Wilbert I. Odem, Ph.D., P.E. Associate Professor College of Engineering and Technology Northern Arizona University

John C. Ogden Director Florida Institute of Oceanography

Lydia P. Olander Ph.D. Candidate Biogeochemistry Department of Biological Sciences Stanford University

David M. Olson, Ph.D. Director Conservation Science Program World Wildlife Fund

John R. Oppenheimer Assoc. Professor of Biology College of Staten Island City University of New York

Michael Ort Associate Professor Center for Environmental Sciences and Education and Dept. of Geology Northern Arizona University

Dr. Camille Parmesan Assistant Professor Integrative Biology University of Texas

Dr. Dennis R. Paulson Director Slater Museum of Natural History University of Puget Sound Dr. W.G. Pearcy Oregon State University Sue A. Perry, Ph.D. Aquatic Ecologist, Everglades National Park

Alicia Perez-Fuentetaja, Ph.D. Assistant Professor Department of Biology S.U.N.Y. - College at Fredonia Fredonia, N.Y.

Sue A. Perry, Ph.D. Aquatic Ecologist, Everglades National Park

Eric B. Peterson Plant Ecologist Nevada Natural Heritage Program

Dr. James W. Petranka Department of Biology University of North Carolina/Asheville

Steve Pierson, PhD Associate Professor Department of Physics, WPI

Adrienne Pilmanis Department of Biological Sciences University of Arkansas

Dr. Stephen Pollaine, Ph.D. Physicist Canyon, CA

Joseph P. Poston, Ph.D. Assistant Professor of Biology Catawba College Salisbury, North Carolina

George V.N. Powell Senior Conservation Scientist, Conservation Science Program World Wildlife Fund

Roger A Powell Professor Departments of Zoology and Forestry North Carolina State University

Robert Michael Pyle, Ph.D. Gray's River, Washington

Thomas C. Rambo, Ph.D. Professor of Biological Sciences Northern Kentucky University

Charles W. Ramcharan, Ph.D. Assistant Professor Louisiana State University Karen Rankin-Baransky, M.S. Dept. of Biology University of Delaware

Dr. Fred M. Rhoades, Research Associate Biology Department Western Washington University

Jonathan J. Rhodes Senior Scientist--Hydrologist Columbia River Inter-Tribal Fish Commission

Peter H. Rich Ph.D. Associate Professor of Ecology University of Connecticut

Professor David Richardson Dean of Science Saint Mary's University, Halifax, Nova Scotia

Dr. Brian G. Richmond Assistant Professor Department of Anthropology University of Illinois at Urbana-Champaign

John G. Robinson, Ph.D. Senior Vice President and Director, International Conservation Wildlife Conservation Society (for identification purposes)

W. Mark Roberts, Ph.D. Ecological Consultant

Eric E. Roden Associate Professor The University of Alabama Department of Biological Sciences

Pamela Roe, Ph.D. Professor of Zoology Turlock, CA

Catriona E. Rogers, Ph.D. Environmental Scientist Washington, D.C.

Paul Rogers, Ecologist USDA Forest Service

Steven H. Rogstad, Ph.D. Department of Biological Sciences University of Cincinnati

J.B. Rosen,Ph.D. Professor Emeritus, Computer Science and Bioinformatics University of Minnesota Roger Rosentreter Ph.D. State Office Botanist Bureau of Land Management Boise, ID Matthew Rowe, Ph.D. Professor of Biology Appalachian State University

Margaret Rubega Assistant Professor State Ornithologist Dept. Ecology and Evolutionary Biology University of Connecticut

Karin A. Sable Ph.D. University of Puget Sound

Carl Safina, Ph.D. Vice President for Marine Conservation National Audubon Society

Nick Salafsky Board of Governors Society for Conservation Biology

Carl D. Schlichting Professor, Department of Ecology & Evolutionary Biology University of Connecticut

Lela Schuster Dept. of Ecology and Evolutionary Biology University of CT

Kurt Schwenk Associate Professor of Ecology and Evolutionary Biology University of Connecticut

Dr. Brian R. Shmaefsky Professor of Biology & Environmental Science Kingwood College Kingwood, TX

Mark Shaffer, Ph.D. Senior Vice President for Programs Defenders of Wildlife

Fraser Shilling, Ph.D. University of California, Davis (for identification purposes only)

Kristin Shrader-Frechette President, International Society for Environmental Ethics O'Neill Chair, Philosophy, Biological Sciences University of Notre Dame

Derek Sikes Dept. of Ecology and Evol. Biology University of Connecticut

Thomas D. Sisk Assistant Professor, Ecology Northern Arizona University Clifford L. Slayman Professor of Physiology Yale School of Medicine

Gerald R. Smith Director, Museum of Zoology and Herbarium University of Michigan

Conway W. Snyder Ph.D. Retired space physicist Jet Propulsion Laboratory

Dr. Mary Sohn, Ph.D. Professor of Chemistry Florida Institute of Technology

Cynthia Sopka Environmental Specialist Wilkes University SBDC

Mark T. Southerland, Ph.D. Senior Ecologist Versar, Inc.

Sacha Spector Department of Ecology and Evolutionary Biology University of Connecticut

Timothy P. Spira Ph.D. in Plant Ecology Associate Professor Department of Biological Sciences Clemson University

Melissa L. Stamp Watershed Scientist Logan, Utah

Eleanor Sterling Adjunct Professor Columbia University

Glenn R. Stewart, Ph.D. Professor of Zoology Biological Sciences Department California State Polytechnic University

Benjamin Strauss Doctoral student, Ecology and Evolutionary Biology Princeton University

Judith Stribling, Ph.D. Assistant Professor Department of Biological Science Salisbury State University

James R. Strittholt, Ph.D. President - Executive Director Conservation Biology Institute Corvallis, Oregon Deborah Stutman-Brickey, Ph.D., P.E. Consultant in Chemical Engineering

Marcy Summers Ecoregional Planning Coordinator The Nature Conservancy of Washington

Emanuel Suter, M.D. Professor Emeritus University of Florida College of Medicine

John W. Thieret Professor Emeritus of Botany Northern Kentucky University

Charles L. Thomas Wildlife Biologist and Forester Greenville, NC

Phil Tonne, Botanist New Mexico Natural Heritage Program University of New Mexico

Stephen C. Trombulak Professor of Biology and Environmental Studies Middlebury College Middlebury, Vermont

John C. Twombly, Ph.D. Professor Emeritus University of Colorado

Robert E. Ulanowicz Professor University of Maryland Chesapeake Biological Laboratory

Kenneth Vance-Borland, M.S. Faculty Research Assistant Department of Forest Science Oregon State University

Professor T.L. Vincent, Ph.D. University of Arizona

Tara Velazquez Environmental Protection Program Massachusetts

Erik Vollbrecht, Ph.D. DOE-Energy Biosciences Research Fellow Life Sciences Research Foundation Cold Spring Harbor Laboratory

Orville L. Voth Ph.D. Emeritus Ass't to Dean, C.E., University of Kansas David L. Wagner Associate Professor Ecology & Evolutionary Biology University of Connecticut

Diane Wagner, Ph.D. Assistant Professor University of Nevada, Las Vegas

Lisa Wagner, Ph.D. Director of Education South Carolina Botanical Garden Clemson University

Robert B. Waide Research Professor University of New Mexico

David O. Wallin Associate Professor Department of Environmental Sciences Huxley College of Environmental Studies Western Washington University

Peter Warshall, PhD Peter Warshall and Associates. Editor, Whole Earth

Dr. Vicki Watson, Professor Watershed Health Clinic Environmental Studies University of Montana

Professor S. David Webb Distinguished Research Curator Florida Museum of Natural History

Earl Weber Fisheries Scientist Columbia River Inter-Tribal Fish Commission

Judith S. Weis Department of Biological Sciences Rutgers University

Kentwood D. Wells, Ph.D. Professor of Ecology & Evolutionary Biology University of Connecticut

Paul R. Wetzel Research Associate East Tennessee State University

Brian M. Wiegmann Associate Professor Department of Entomology North Carolina State University

David S. Wilcove Senior Ecologist Environmental Defense Dr. Susan Will-Wolf Lecturer and Associate Scientist Department of Botany University of Wisconsin

Kathy Winnett-Murray Professor of Biology Hope College Holland, MI

Dr. Howard Wilshire Chair, Board of Directors Public Employees for Environmental Responsibility Washington, DC

W. Herbert Wilson, Jr. Merrill Associate Professor and Chair Department of Biology Colby College, Waterville, ME

Dr. Ben Wisner Environmental Studies Program Oberlin College

Oliver Woldring Forest Ecologist Union of Concerned Scientists

Julie Wolf, M.S. Plant and Soil Biology Northern Arizona University

Andrea D. Wolfe Assistant Professor Department of Evolution, Ecology and Organismal Biology The Ohio State University

Dr. Yael Wyner American Museum of Natural History

Donna Wysokenski, M.S. Biologist Westfield, N.Y.

B. Peter Yarrington Aquatic Ecologist Sliver Spring, MD

Bruce Young, Ph.D. International Zoologist Association for Biodiversity Information