Appendix A. List of Preparers

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List of Preparers

Name, Project Function	Qualifications
APHIS	
Andrea Huberty Project Manager DEIS *Lead Author for Chapters 1 and 2 DEIS* *Reviewer Response to Comments FEIS*	▪ Ph.D. Entomology, University of Maryland ▪ M.S. Entomology, University of Maryland ▪ B.S. Ecology and Evolutionary Biology, University of Rochester ▪ 3 years of professional experience evaluating environmental impacts and 15 years of professional experience in insect ecology and population dynamics
Virgil Meier Senior Biotechnologist *Reviewer and Technical Editor DEIS*	▪ Ph.D. Agronomy – Plant Breeding and Genetics, Purdue University ▪ M.S. Agronomy – Plant Breeding and Genetics, Purdue University ▪ B.S. Agriculture, University of Illinois ▪ 5 years of professional experience evaluating environmental impacts and 36 years of professional experience in crop management and development
Susan Koehler Supervisory Biotechologist Lead Author for Revised Appendix W FEIS	▪ Ph.D. Plant Biology, Washington University in St. Louis ▪ B.S. Agronomy, University of Kentucky ▪ 16 years of professional experience evaluating plant pest and environmental impacts of genetically engineered crops and 13 years of research in plant biotechnology, plant biochemistry, and molecular biology
Donna L. Malloy Veterinary Medical Officer Reviewer Response to Comments and FEIS	▪ DVM. Tuskegee University ▪ MPH. Environmental and Occupational Health, The George Washington University ▪ 18 years of experience working with APHIS programs, including addressing public comments on APHIS programs and activities
Jordan Sottosanto Regulatory Biotechnologist Reviewer Response to Comments and FEIS	▪ Ph.D. Plant Biology, University of California, Davis ▪ B.A. Biochemistry and Molecular Biology, University of California, Berkeley ▪ 2 years of experience evaluating regulatory requirements for genetically engineered organisms; additional year of experience evaluating import requirements for agricultural commodities

Name, Project Function	Qualifications
Rebecca Stankiewicz Gabel Senior Environmental Protection Specialist Project manager (FEIS) Lead Author Chapters I and II (FEIS) Reviewer Response to Comments and FEIS	▪ Ph.D. Genetics, University of Connecticut ▪ M.S. Genetics, University of Connecticut ▪ B.S. Animal Science, University of Connecticut ▪ National Environmental Policy Act Certificate Program – Nicolas School of the Environment, Duke University ▪ 6 years of professional experience in environmental risk assessment of genetically engineered organisms ▪ 10 years of professional experience in molecular biology and genetics
William Doley Biotechnologist Reviewer Response to Comments and FEIS	▪ Ph.D. Plant Breeding and Genetics, Michigan State University ▪ M.S. Plant Breeding, University of Minnesota ▪ B.S. Plant Science, Pennsylvania State University ▪ 17 years of professional experience developing transgenic crop products ▪ 25 years of professional experience in crop breeding and genetics
Anna Smelley Biotechnologist Reviewer Response to Comments	▪ A.A. Pre-Med Hillsborough Community College ▪ B.S. Biology University of South Florida ▪ 16 years of professional experience in biological research
Neil E. Hoffman Special Assistant to the Deputy Administrator Reviewer Response to Comments and FEIS	▪ Ph.D. Plant Physiology, University of California, Davis ▪ B.S. Plant Biology, Cornell University ▪ 30 years of professional experience in plant biochemistry and molecular biology ▪ 7 years of professional experience in environmental risk assessment of genetically engineered organisms
Craig Roseland Senior Environmental Protection Specialist Reviewer Response to Comments and FEIS	▪ Ph.D. Developmental and Cell Biology, University of California, Irvine ▪ B.S. Biological Sciences, University of California, Irvine ▪ 11 years of experience in environmental risk assessment and regulatory analysis
Nicole L. Russo Biotechnologist Reviewer Appendix N	▪ Ph.D. Plant Pathology, Cornell University ▪ B.S. Biological Sciences, Rutgers University ▪ 2 years of professional experience in biological research

Name, Project Function	Qualifications
Patricia K. Beetham Regulatory Biotechnologist *Reviewer for Appendices L,M,Q*	▪ Ph.D. Microbiology – Poultry Science, Clemson University ▪ M.S. Microbiology – Food Pathology, Clemson University ▪ B.S. Biology, Appalachian State University ▪ 5 years of professional experience evaluating environmental impacts and 18 years of professional experience in host response to vaccines and environment
Sidney W. Abel III Assistant Deputy Administrator *Reviewer*	▪ M.S. Environmental Sciences – Chemistry, The George Washington University ▪ B.S. Special Studies – Environmental Chemistry, University of Maryland ▪ 25 years of professional experience in developing and conducting environmental risk assessments specializing in the fate, transport, and effects of physical, chemical, and biological substances
Terri G. Dunahay Agriculturalist, International Policy *Reviewer RTC and FEIS*	▪ Ph.D. Molecular and Cellular Biology, University of Colorado ▪ B.A. Aquatic Biology, University of California, Santa Barbara ▪ 11 years of professional experience in agricultural biotechnology policy ▪ 11 years professional experience in biological and genetic engineering research
Thomas Clint Nesbitt Chief of Staff *Reviewer, Chapters I, II, and Response to Comments*	▪ Ph.D. Plant Breeding, Cornell University ▪ M.S. Plant Breeding, Texas A&M University ▪ B.S. Biology, University of Texas, Arlington ▪ 18 years experience in plant breeding, genetics, molecular biology, agriculture and 6 years experience in biotechnology regulatory policy
Kham Vongpaseuth Science Fellow *Reviewer, Appendices G, H, and J*	▪ Ph.D. Plant Biology (March 2011), University of Massachusetts Amherst ▪ M.Sc. Botany, University College Dublin, Ireland ▪ B.S. Biology, The College of New Jersey
Chessa D. Huff Policy Analyst Reviewer, Response to Comments	▪ J.D., *Pro Bono Distinction*, Widener University School of Law ▪ B.A.¸ *double*, Public Policy Analysis, Health Policy Specialization and Medical Sociology; Minor, Social and Economic Justice, University of North Carolina at Chapel Hill ▪ 3.5 years of legal experience in policy analysis, regulatory law (health, biotechnology, and environmental), and FOIA and disclosure analysis

Name, Project Function	Qualifications
Shailaja Rabindran Biotechnologist *Reviewer, Appendix W* *Revised FEIS*	▪ Ph.D. Microbiology, University of Alberta, Edmonton, Canada ▪ M.S. Microbiology, University of Bombay, India ▪ B.S. Microbiology, University of Bombay, India ▪ 18 years of professional experience in microbiology, plant virology, and plant biotechnology ▪ 2 years of professional experience in environmental risk assessment of genetically engineered organisms
Carlos A. Blanco Biotechnologist Reviewer of appendixes	▪ Ph.D. Biology, The University of new Mexico ▪ M.S. Biology, The University of New Mexico ▪ B.S. Agriculture, Centro de Estudios Universitarios, Mexico ▪ 21 years of professional experience in agriculture, entomology and plant biotechnology ▪ 0.9 years of professional experience in environmental risk assessment of genetically engineered organisms
Project Management	
Michael Smith Project Manager	▪ Ph.D. Sociology, Utah State University ▪ M.A. Geography, University of Wyoming ▪ B.A. Environmental Studies, University of California, Santa Cruz ▪ 16 years of experience in environmental impact assessment
Nikki Maples-Reynolds Deputy Project Manager, *Lead Author for Potential impacts to wildlife, amphibians, plants and ecosystems from increased glyphosate and other chemical usage*	▪ M.S. Pathobiology, emphasis in Environmental Toxicology, University of Texas, El Paso ▪ B.S. Chemistry and Biology, Converse College ▪ 7 years of experience in human and ecological risk assessments
Melissa DuMond, AICP Deputy Project Manager, *Preparation of DEIS*	▪ M.N.R. Natural Resource Policy, M.P.A. Environmental Policy and Management, North Carolina State University ▪ B.S. Environmental Studies, University of North Carolina at Wilmington ▪ 10 years of experience assessing environmental impacts and the preparation of NEPA documents
Hova Woods Deputy Project Manager, *Preparation of FEIS and Comment Response*	▪ M.P.A. Environmental Policy and Management, Indiana University ▪ B.S. Finance, concentration in Science and Technology, Indiana University ▪ 9 years of experience in managing the development and review of NEPA documents

Name, Project Function	Qualifications
Technical / Other Expertise	
Mary Clark Librarian Services	▪ M.L.S. Library Services ▪ 25 years of experience in library services
Elizabeth Dederick Technical Report Lead Author, *Health and safety risks to field workers*	▪ Ph.D. Environmental Health Policy, Johns Hopkins Bloomberg School of Public Health ▪ M.H.S. Environmental Health Sciences, Johns Hopkins Bloomberg School of Public Health ▪ M.A. Ethics, Union Theological Seminary ▪ B.A. Renaissance Studies, Davidson College ▪ 5 years of exposure analysis and risk assessment
Dhyanesh Doshi Technical Report Lead Author, *Glyphosate-tolerant alfalfa presence in human food and animal feed*	▪ M.E.M. Environmental Health and Security, Duke University ▪ B.Pharm. University of Mumbai, India ▪ 4 years of experience in human health and environmental risk assessment
Steven Hackett Technical Report Contributor, *Socioeconomic, Economic, and Trade impacts*	▪ Ph.D. Economics, Texas A&M University ▪ M.S. Economics, Texas A&M University ▪ B.S. Agricultural Business/Economics, Montana State University ▪ 19 years of professional experience as a tenure-track professor and researcher ▪ 7 years of experience on various planning-related economic analyses, including economic development strategic plans and environmental impact statements and environmental impact reports
Kelly Hammerle Technical Contributor, *Effects of glyphosate-tolerant weeds in agricultural systems*	▪ M.P.A. Environmental Policy Emphasis, East Carolina University ▪ B.S. Fisheries and Wildlife Sciences, North Carolina State University ▪ 4 years of experience in environmental analysis ▪ 1 year of other science-related professional experience
John Hansel Senior Environmental Specialist, *Preparation of DEIS and Comment Response*	▪ J.D. Washington College of Law, American University ▪ B.A. Economics, University of Wisconsin ▪ 30 years of experience assessing environmental impacts and the preparation of NEPA documents

Name, Project Function	Qualifications
Audrey Ichida Technical Document Lead, *Weediness (in crops and in ecosystems), Gene Flow, Cultivation, and Preparation of Comment Response, DEIS, and FEIS*	▪ Ph.D. Plant Molecular Biology, University of California, San Diego ▪ B.A. Biology, Cornell College ▪ Graduate and post doctoral work in plant molecular biology and 13 years of experience in risk assessment
Penny Kellar *Editor, DEIS and FEIS*	▪ M.S. Ecology, University of California, Davis ▪ B.S. Conservation of Natural Resources, University of California, Berkeley ▪ 24 years of experience working with federal and state agencies, universities, and the private sector in communications about environmental issues and 3 years of experience in NEPA documents
Tanvi Lal *Preparation of DEIS and FEIS*	▪ M.S.E.S. Specialized – Environmental Conservation and Management, Indiana University ▪ M.P.A. Specialized – Environmental Policy, Indiana University ▪ B.S. Life Sciences – Biotechnology, St. Xavier's College ▪ 4 years of experience in environmental science, natural resource conservation and management, and environmental economics
Amalia Marenberg *Preparation of DEIS and FEIS*	▪ B.S. Environmental Science, concentration in Biology, University of Maine at Farmington ▪ 2 years of experience conducting air quality analyses for environmental impact statements and preparing NEPA documents
Miguel Matamoros Technical Report Contributor, *Socioeconomics, Economic, and Trade impacts*	▪ B.A. Economics and History, College of William and Mary ▪ 2 years of experience in economic research, cost-benefit analysis, database management and analysis, and regulatory analysis
Ami Gordon Technical Report Lead Author, *Health and safety risks from increased glyphosate and other chemical usage on humans (exclusive of field workers)*	▪ M.P.H. Environmental and Occupational Health, Emory University ▪ B.A. Geology, Colgate University ▪ 6 years of experience in human and ecological risk assessments
Julie Reber Technical Report Contributor, *Socioeconomics and Ecological risk*	▪ B.S. Biology, Duke University ▪ 4 years of experience in technical analysis, regulatory support, environmental impact assessment support, and risk assessment

Name, Project Function	Qualifications
Alex Uriarte Technical Report Lead Author, *Socioeconomic, Economic, and Trade Impacts,* and *Preparation of DEIS and FEIS*	▪ Ph.D. Development Studies, University of Wisconsin, Madison ▪ M.S. Economics, University of Wisconsin, Madison ▪ M.S. Business Economics, Getúlio Vargas Foundation, São Paulo ▪ B.A. Economics, University of São Paulo ▪ 11 years of experience in socioeconomic assessments and studies, and management and monitoring of economic development projects
Jessica Wignall Technical Report Contributor, *Gene Flow, Cultivation, and Ecological Risk,* and *Preparation of DEIS and FEIS*	▪ B.S. Biology, University of Virginia ▪ 1 year of experience in environmental impact analyses, regulatory analyses, and human health risk assessments ▪ 5 years of experience in scientific and technical research
Chris Moelter *Preparation of DEIS*	▪ M.E.M. Environmental Tourism, University of Queensland ▪ B.S. Zoology, University of Wisconsin, Madison ▪ 4 years of experience in environmental impact analysis
Nate Wagoner *Preparation of DEIS*	▪ M.S. Human Dimensions of Ecosystem Science and Management, Utah State University ▪ B.S. Natural Resources Integrated Policy and Planning, Ohio State University ▪ 5 years of experience in environmental impact analysis and public lands planning
Jim Laurenson Technical Document Lead, *Comment Response and FEIS*	▪ M.S. Environmental Health Management with Technical Specialty in Risk Assessment, Harvard University School of Public Health ▪ B.S. Animal Science and Pre-veterinary Medicine, University of Massachusetts ▪ 20 years of experience conducting and managing environmental- and human health-related projects
Kirsten Jaglo *Comment Response and FEIS*	▪ Ph.D. Crop and Soil Science, Plant Breeding and Genetics, Michigan State University ▪ B.A. Biology (minor in Chemistry), with honors, University of Minnesota ▪ 15 years of experience working with federal agencies, universities, and the private sector on issues related to genetic engineering
Sean Donohue *Comment Response and FEIS*	▪ Ph.D. Clinical Neuroscience, Karolinska Institutet, Sweden ▪ M.S. Organic Chemistry, George Mason University ▪ B.S. Chemistry, George Mason University ▪ 8 years of experience in chemistry

Name, Project Function	Qualifications
Meg McVey Technical Document Lead, *Comment Response and FEIS*	▪ Ph.D. Animal Behavior and Ecology, The Rockefeller University ▪ B.S. Zoology, University of North Carolina ▪ 30 years of experience in human health and ecological risk assessment
Emily Cella *Comment Response and FEIS*	▪ Ph.D. (Candidate) Environmental Science and Public Policy, George Mason University ▪ M.S. Environmental Studies, Ohio University ▪ B.S. Biological Sciences- Environmental Biology, Ohio University ▪ 7 years of experience in environmental impact analysis
Jason Londo *Comment Response and FEIS*	▪ Ph.D. Plant Biology, Washington University ▪ B.S. Molecular Biology, Florida Institute of Technology ▪ 3 years of experience in plant population biology and ecology ▪ 6 years of experience in plant population genetics
Nick Baker *Comment Response and FEIS*	▪ M.E.M. Conservation Science & Policy, Duke University ▪ B.S. Wildlife Biology, Colorado State University ▪ 5 years of experience in the environmental field