Appendix D List of Participants

Individuals participating in the preparation of the Eleventh Report on Carcinogens

Members

NIEHS/NTP Review Committee for the Report on Carcinogens RG1

John R. Bucher, Ph.D. (Chairman)

Deputy Director

Environmental Toxicology Program, Division of Intramural Research (DIR)

June Dunnick, Ph.D.

Toxicology Operations Branch, DIR

Joseph K. Haseman, Ph.D.

Statistics and Biomathematics Branch, DIR

Michelle Hooth, Ph.D.

(Alternate for Dr. Dunnick)

Toxicology Operations Branch, DIR

Freya Kamel, Ph.D.

Environmental Diseases and Medicine Program Epidemiology Branch, DIR

Ronald Melnick, Ph.D.

Environmental Toxicology Program, DIR

Shyamal D. Peddada, Ph.D.

(Alternate for Dr. Haseman) Biostatistics Branch, DIR

Michael D. Shelby Ph.D.

Environmental Toxicology Program, DIR

NIEHS Ad Hoc Consultants to RG1

Kamal M. Abdo, Ph.D.

Toxicology Operations Branch, DIR (Naphthalene)

Gary A. Boorman, Ph.D.

Laboratory of Experimental Pathology, DIR (4'4-Thiodianiline)

Leo T. Burka, Ph.D.

Laboratory of Pharmacology and Chemistry (Diazoaminobenzene)

Rajendra S. Chhabra, Ph.D.

Toxicology Operations Branch, DIR (4'4-Thiodianiline)

Theodora R. Devereux, M.S.

Laboratory of Molecular Carcinogenesis [1-Amino-2,4,dibromoanthraquinone (ADBAQ)]

Gregg E. Dinse, Sc.D.

Biostatistics Branch, DIR

(4'4-Thiodianiline and Cobalt Sulfate)

John W. Drake, Ph.D.

Laboratory of Molecular Genetics, DIR (Hepatitis C Virus)

David B. Dunson, Ph.D.

Biostatistics Branch, DIR

[1-Amino-2,4,dibromoanthraquinone (ADBAQ) and Naphthalene]

John E. French, Ph.D.

Laboratory of Molecular Toxicology, DIR (Nitrobenzene)

Dori Germolec, Ph.D.

Laboratory of Molecular Toxicology, DIR (Hepatitis B Virus and Hepatitis C Virus)

Beth C. Gladen, Ph.D.

Biostatistics Branch, DIR

(Diethanolamine and Nitromethane)

James R. Hailey, DVM

Laboratory of Experimental Pathology, DIR (Cobalt Sulfate)

G. Jean Harry, Ph.D.

Laboratory of Molecular Toxicology, DIR (Lead and Lead Compounds)

Ronald A. Herbert, DVM, Ph.D.

Laboratory of Experimental Pathology, DIR (Nitromethane)

Richard D. Irwin, Ph.D.

Toxicology Operations Branch, DIR [Diethanolamine and 1-Amino-2,4,dibromoanthraquinone (ADBAQ)]

Joel Mahler, DVM

Laboratory of Experimental Pathology, DIR (Diethanolamine)

Scott A. Masten, Ph.D.

Environmental Toxicology Program, DIR (Selected Heterocyclic Amines: PhIP, MeIQ, and MeIQx)

B. Alex Merrick, Ph.D.

National Center for Toxicogenomics, DIR (Human Papillomaviruses: Genital Mucosal Types)

Daniel L. Morgan, Ph.D.

Laboratory of Molecular Toxicology, DIR (Nitrobenzene)

Michael A. Resnick, Ph.D.

Laboratory of Molecular Genetics, DIR (X-Radiation & Gamma Radiation and Neutrons)

Walter J. Rogan, M.D.

Epidemiology Branch, DIR (Lead and Lead Compounds)

Joseph H. Roycroft, Ph.D.

Toxicology Operations Branch, DIR (Nitromethane)

Michael P. Waalkes, Ph.D.

Laboratory of Pharmacology and Chemistry, DIR (Cobalt Sulfate, and Lead and Lead Compounds)

Clarice R. Weinberg, Ph.D.

Biostatistics Branch, DIR

(X-Radiation & Gamma Radiation and Neutrons)

Members and Alternates NTP Executive Committee Interagency Working Group for the Report on Carcinogens RG2

William Allaben, Ph.D.

Associate Director for Scientific Coordination, National Center for Toxicological Research, FDA

John Bucher, Ph.D.

Deputy Director, Environmental Toxicology Program, NIEHS/NTP

Paul Howard, Ph.D.

(Alternate for Dr. Allaben)

National Center for Toxicological Research, FDA

C.W. Jameson, Ph.D. (Chairman)

Environmental Toxicology Program, NIEHS/NTP

David Longfellow, Ph.D.

Chief, Chemical and Physical Carcinogenesis Branch, National Cancer Institute, NIH

Jean Parker, Ph.D.

Director, Carcinogenesis Assessment, Toxicology Branch, U.S. EPA

Alan P. Poland, M.D.

(Alternate for Dr. Longfellow)

Cancer Etiology Branch, Division of Cancer Biology National Cancer Institute, NIH

Loretta Schuman, Ph.D.

Health Scientist, Directorate of Health Standards Program, Department of Labor, Occupational Safety and Health Administration

Yee Wan Stevens, M.S.

Environmental Health Scientist, Division of Toxicology, Agency for Toxic Substances and Disease Registry

Mark Toraason, Ph.D.

National Institute of Occupational Safety and Health

Richard Y. Wang, D.O., FACEP, FACMT

Senior Medical Officer, Toxicology Branch, National Center for Environmental Health,

Centers for Disease Control and Prevention

Marilyn Wind, Ph.D.

Director, Division of Poison Prevention and Scientific Coordination, Consumer Product Safety Commission

NTP Board of Scientific Counselors Report on Carcinogens Subcommittee

Aaron E. Blair, Ph.D., M.P.H.

National Cancer Institute, NIH

George Bonney, Ph.D.

Statistical Genetics and Bioinformatics Unit, National Human Genome Center at Howard University

Hillary M. Carpenter, III, Ph.D.

Minnesota Department of Health

Harvey Checkoway, Ph.D., M.P.H.

School of Public Health and Community Medicine University of Washington

Elizabeth Delzell, M.S.P.H., S.D.

School of Public Health University of Alabama

John R. Froines, Ph.D.

UCLA School of Public Health

Howard Frumkin, M.D., Dr.P.H.

The Rollins School of Public Health Emory University

Irva Hertz-Picciotto, Ph.D., M.P.H.

Department of Epidemiology and Preventive Medicine University of California – Davis

Margaret R. Karagas, Ph.D.

Department of Community and Family Medicine Dartmouth Medical School

Maria T. Morandi, Ph.D., C.I.H.

Houston Health Science Center

University of Texas

Rafael Moure-Eraso, Ph.D., C.I.H.

University of Massachusetts Lowell

Barbara C. Pence, Ph.D.

Department of Pathology

Texas Tech University Health Sciences Center

James A. Popp, DVM, Ph.D.

Pharmacokinetics/Drug Metabolism

Purdue Pharma L.P.

Stephen M. Roberts, Ph.D.

Center for Environmental and Human Toxicology University of Florida

Allan H. Smith, M.D., Ph.D.

University of California, Berkeley

Expert Consultant:

David H. Phillips, Ph.D., D.Sc., FRCPath

Research Scientist, Institute of Cancer Research Haddow Laboratories

NIEHS/NTP Staff Contributing to the Preparation of the Eleventh Report on Carcinogens

Kenneth Olden, Ph.D.

Director, NIEHS

Lutz Birnbaumer, Ph.D.

Scientific Director, NIEHS

Christopher Portier, Ph.D.

Director, Environmental Toxicology Program, NIEHS

John Bucher, Ph.D.

Deputy Director, Environmental Toxicology Program, NIEHS

C.W. Jameson, Ph.D.

Head, Report on Carcinogens Group,

Environmental Toxicology Program, NIEHS

Ruth Lunn, Dr.P.H.

Report on Carcinogens Group,

Environmental Toxicology Program, NIEHS

Shawn Jeter, B.S.

Report on Carcinogens Group,

Environmental Toxicology Program, NIEHS

Anna Lee Sabella

Report on Carcinogens Group,

Environmental Toxicology Program, NIEHS

Mary Wolfe, Ph.D.

Office of NTP Liaison/Scientific Review,

Environmental Toxicology Program, NIEHS

Denise Lasko

Office of NTP Liaison/Scientific Review,

Environmental Toxicology Program, NIEHS

Sally Fields, B.S.C.

Office of NTP Liaison/Scientific Review,

Environmental Toxicology Program, NIEHS

Support to the National Toxicology Program for the preparation of the *Eleventh Report on Carcinogens* was provided by Constella Group through NIEHS Contract Number NO1-ES-35505

Stanley Atwood, M.S., D.A.B.T.

Senior Research Specialist

Gregory Carter, M.S.

Research Scientist

Sanford Garner, Ph.D.

Principal Investigator

Susan Goldhaber, M.S.

Senior Research Specialist

Tracy Saunders, B.S.

Administrative Support Specialist

Consultants to Constella Group

Kyle Steenland, Ph.D.

National Institute for Occupational Safety and Health (Lead and Lead Compounds)

Terry Yoshizumi, Ph.D.

Department of Radiology, Duke University Medical Center (X- & Gamma Radiation and Neutrons)

Support to the National Toxicology Program for the preparation of the *Eleventh Report on Carcinogens* was provided by Technology Planning and Management Corporation through NIEHS Contract Number NOI-ES-85421

Stanley Atwood, M.S., D.A.B.T.

Senior Scientist/Technical Writer

Ashlee Duncan, M.S.

Scientist/Technical Writer

Amy Elmore, B.S.

Scientist/Technical Writer

Angie Fralick, B.S.

Data Management Specialist

Sanford Garner, Ph.D.

Co-Principal Investigator

Susan Goldhaber, M.S.

Senior Scientist/Technical Writer

Dipti Patel-Misra, Ph.D.

Senior Scientist/Technical Writer

Greg Pazianos, B.S.

Scientist/Technical Writer

Ibrahim Raphiou, Ph.D.

Scientist/Technical Writer

Tracy Saunders, B.S.

Administrative Assistant

Sharon Taft-Benz, Ph.D.

Senior Scientist/Technical Writer

Ronald Thomas, Ph.D.

Principal Investigator

Amanda Willden Staff

Consultants to Technology Planning and Management Corporation

Max Costa, Ph.D.

Department of Environmental Medicine, New York University School of Medicine (Cobalt Sulfate)

John Cullen, Ph.D.

Department of Microbiology, Parasitology, and Pathology, College of Veterinary Medicine, North Carolina State University (Hepatitis B Virus)

Susan Dakin, Ph.D.

Independent Consultant

(General Reviewer)

Roderick Dashwood, Ph.D.

Department of Environmental & Molecular Toxicology and Linus Pauling Institute, Oregon State University (Heterocyclic Amines)

Elizabeth Delzell, M.S.P.H., S.D.

Department of Epidemiology and International Health,

University of Alabama

(1-Amino-2,4-Dibromoanthraquinone)

Adrian Di Bisceglie, M.D.

Department of Internal Medicine, Saint Louis University School of Medicine (Hepatitis C Virus)

Richard Di Giulio, Ph.D

Nicholas School of the Environment, Duke University (1-Amino-2,4-Dibromoanthraquinone)

Stephen Feinstone, M.D.

Food and Drug Administration (Hepatitis C Virus)

James Felton, Ph.D.

Lawrence Livermore National Laboratory (Heterocyclic Amines)

David Fleming, Ph.D.

Department of Physics, Mount Allison University, New Brunswick, Canada (Lead and Lead Compounds)

Michael Fry, M.D.

Independent Consultant (X- & Gamma Radiation and Neutrons)

Richard Gatti, Ph.D.

Department of Pathology, University of California (X- & Gamma Radiation and Neutrons)

Travis B. Griffin, Ph.D.

DABT, Retired (Nitromethane)

Brian Gulson, Ph.D.

Graduate School of the Environment, Macquarie University, Sydney, Australia (Lead and Lead Compounds)

James R. Hailey

National Institute of Environmental Health Sciences, NIH (Naphthalene)

James Holder, Ph.D.

U.S. Environmental Protection Agency (Nitrobenzene)

Mark Knize, M.S.

Lawrence Livermore National Laboratory (Heterocyclic Amines)

William Mason, Ph.D.

Virology Program, Fox Chase Cancer Center (Hepatitis B Virus)

Skip Matthews, Ph.D.

Matthews Toxicology Consulting (Diethanolamine, Diazoaminobenzene)

John Mennear, Ph.D.

Independent Consultant (4,4'-Thiodianiline)

Karl Munger, Ph.D.

Pathology Department and Harvard Center for Cancer Biology, Harvard Medical School (Human Papillomaviruses)

R. Julian Preston, Ph.D.

National Health and Environmental Effects Research Laboratory, Environmental Protection Agency (X- & Gamma Radiation and Neutrons)

Nancy B. Ress, Ph.D.

Drug Development Toxicology, GlaxoSmithKline (Diazoaminobenzene)

Douglas E. Rickert, Ph.D.

Independent Consultant

(Nitrobenzene and Nitromethane)

Beate Ritz, Ph.D.

Department of Epidemiology and Center for Occupational and Environmental Health (COEH), School of Public Health, University of California

(X- & Gamma Radiation and Neutrons)

Mark Schiffman, M.D.

National Cancer Institute, NIH (Human Papillomaviruses)

Keerti Shah, Ph.D.

Department of Molecular Microbiology and Immunology, Johns Hopkins University (Human Papillomaviruses)

Ellen Silbergeld, Ph.D.

Department of Environmental Health Sciences, Johns Hopkins University (Lead and Lead Compounds)

Neal Simonsen, Ph.D.

Department of Public Health and Preventative Medicine, Louisiana State University Health Sciences Center (Lead and Lead Compounds)

Betty Slagle, Ph.D.

Center for AIDS Research, Baylor College of Medicine (Hepatitis B Virus)

Michael Stabin, Ph.D.

Department of Radiology and Radiological Sciences, Vanderbilt University (X- & Gamma Radiation and Neutrons)

Kyle Steenland, Ph.D.

Rollins School of Public Health, **Emory University** (Lead and Lead Compounds)

Gunnar Steineck, M.D.

Karolinska Institutet, Stockholm, Sweden (Heterocyclic Amines)

Marshall Williams, Ph.D.

Department of Molecular Virology, Immunology and Medical Genetics, Ohio State University (Lead and Lead Compounds)

Terry Yoshizumi, Ph.D.

Department of Radiology, Duke University Medical Center (X- & Gamma Radiation and Neutrons)

Mimi Yu, Ph.D.

Norris Comprehensive Cancer Center, University of Southern California (Hepatitis B Virus and Hepatitis C Virus)