

Appendix A
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APPENDIX B. PRINCIPAL INSTITUTIONS AND INVESTIGATORS IN SOS

The alphabetized lists of more than 80 organizations and nearly 500 persons shown below indicate the wide variety of public-sector and private-sector institutions, organizations, and personnel that contributed to the success of the Southern Oxidants Study and various SOS-affiliated research and assessment activities in 1995-2003. The individuals listed include two general groups:

- 1) Scientists, engineers, graduate students, and postdoctoral fellows who were actively engaged in SOS field measurement campaigns, and, in most cases, also joined in authorship of SOS scientific contributions – mainly in refereed journals. These persons are listed without asterisks;
- 2) Contact- and liaison-persons who play active roles in providing financial and/or in-kind cooperative support for SOS or are active users of SOS data, information, publications, and policy briefings. These persons are identified with asterisks (*).

Aerodyne Research, Inc., Billerica, Massachusetts

Manjula Canaragatna, Charles Kolb, John Jayne, Jose Jimenez, Phil Silva, M. Stolzenburg, Douglas Worsnop

Aerosol Dynamics, Inc., Berkeley California

Susanne Hering

Atmosphere Research and Analysis, Inc., Durham, North Carolina

Eric Edgerton, Benjamin Hartsell

Baylor University, Waco, Texas

Sergio Ivarez, Joshua Anderson, Jerry Begbie, Jimmy Flynn, Guelmy Garcia, Keith Hewson, Clint Owens, Max Shauck, Tim Sinclair, Steve Stanford, Matt Tilghman, Grazia Zanin

Boston College, Boston, Massachusetts

K. Purvis

Brigham Young University, Provo, Utah

D. J. Eatough, M. K. Modley

Clarkson University, Potsdam, New York

Phil Hopke, Alexander Polissar, Xinhua Song

Clemson University, Clemson, South Carolina

David Calhoun, Christos Christoforou, Huzefa Husain

Colorado State University, Fort Collins, Colorado

Bill Durham, Jim Slusser

Duke University, Durham, North Carolina

Prasad Kasibhatla, D. L. Wright, S. Yu

Emory University, Atlanta, Georgia

Dana Farber, Howard Frumken, Judy Hughes, Mitchell Klein, Krista Metzger, Page Talbert, Know Todd, Dennis Tolsma

Environ Corporation, Houston, Texas

Mary Roberts

Environment Canada, Downsview, Ontario, Canada

Jan Bottenheim, Chris Hilme, Douglas Lane

EPRI (formerly Electric Power Research Institute), Palo Alto, California

Tina Bahadori, Alan Hansen, Pradeep Saxena, Peter Mueller*, Ron Wyzga

Georgia Institute of Technology, Atlanta, Georgia

M. S. Andrew, Karsten Baumann, Cristina Baxter, Charlene Bayer, Mike Bergin, Piang Xian Bo, Carlos Cardelino, C. M. Carrico, Glenn Cass, William Chameides, Jeff Cordle, Ann Dillner, Danny DiPasquale, Gary Gimmestad, Gil Grodzinsky, William Hagopian, Greg Huey, Hope Jahren, C. S. Kiang, Ning Liu, Chao Luk, James Mulholland, Paul Murphy, Mike Nicovich, Talat Odman, James Pearson, Michael Rodgers, Armistead (Ted) Russell, Rick Saylor, James St. John, Rafal Strekoski, Rodney Weber, Wang Hui Xiang, J. Xu, Jing Zhi Zhao

Harvard University, Cambridge, Massachusetts

George Allen, Petros Koutrakis, Jennifer Logan, Helen Suh, Steve Wolfsy

Mantech Environmental Technology, Research Triangle Park, North Carolina

Tad Kleindienst, K. Kronmiller, David Stiles

Mercer University, Macon, Georgia

Andre Butler

NARSTO (formerly North American Research Strategy for Tropospheric Ozone), Pasco, Washington

Jake Hales*, Jeffrey West

National Aeronautics and Space Administration

Marshall Space Flight Center, Huntsville, Alabama

Dale Quattrochi, David Rider

Goddard Space Flight Center, Greenbelt, Maryland

A. M. Thompson, J. C. Witte

Jet Propulsion Laboratory, Pasadena, California

M. J. Mahoney

National Center for Atmospheric Research, Boulder, Colorado

E. Atlas, Eric Apel, Elliot Atlas, Jack Calvert, Chris Cantrell, Stephen Donnelly, Frank Flocke, Alan Fried, Timothy Gilpin, Jim Greenberg, Alex Guenther, Sam Hall, B. Henry, Lee Klinger, Shane Mayor, Katie Purvis, Brian Ridley, Daniel Riemer, Sue Schauffer, Rick Shetter, James Walega, Andrew Weinheimer, Bryan Wert

National Research Council of Canada, Ottawa, Ontario, Canada

Thomas Biesenthal

National Institute for Environmental Studies

Shinji Wakamatsu

National Institute of Standards and Technology, Boulder, Colorado

George Klouda

National Oceanic and Atmospheric Administration

Aeronomy Laboratory, Boulder Colorado

Scott Abbott, Daniel Albritton*, David Auble, Charles Brock, Alan Brewer, Cathy Burgdorf, John Daniel, Richard Dissly, Fred Fehsenfeld, Gregory Frost, Paul Goldan, Dan Hereid, J. Holecek, John Holloway, E. Hssie, Gerd Hübler, Tom Jobson, Roger Jakoubek, William Kuster, Shanju Lee, James Meagher, Stuart McKeen, Ann Middlebrook, D. M. Murphy, Andrew Newman, Dennis Nicks, Richard Norton, Michael O'Neill, David Parrish, James Roberts, Thomas Ryerson, Susan Solomon, D. T. Sueper, David Thomson, Michael Trainer, Eric Williams, Rebecca Washenfelder, Dennis Wellman

Air Resources Laboratory, Silver Springs, Maryland

Robert Arntz, Mohammed Ayoub, Bruce Hicks*, Robert McMillen, Tilden Meyers, Brad Halter, Pat Sheridan Brian Vasel, Thomas Watson

Environmental Technology Laboratory, Boulder, Colorado

Raul Alvarez, Wayne Angevine, Robert Banta, W. Brewer, Lisa Darby, Wynn Eberhard, Rob Bont, Sherlyn Cooly, David Costa, Wynn Eberhard, Andreas Fix, Joanne George, Alexander Gohm, Daniel Gottas, Graham Fiengold, Laureen Gunter, Michael Hardesty, Jerold Herwehe, James Howell, Janet Intrieri, Kenneth Jamieson, James Jordan, Keith Koenig, Jesse Leach, Janet Machol, Richard Marchbanks, Brandi McCarty, Ariel Paul, Ron Richter, Catherine Russell, Scott Sandberg, Christoph Senff, Jennifer Sweet, Ann Weickmann, Allen White, Robert Zamora

Forecast Systems Laboratory, Boulder, Colorado

George Grell

NOAA Headquarters, Washington D.C.

Barbara McGehan*, Mary Ann Witcomb*

Netherlands Energy Research Center, Petten, The Netherlands

H. ten Brink, Jan Willem Erisman, P. Jongejan, Sjaak Slanina

North Carolina State University, Raleigh, North Carolina

Viney Aneja, Ellis Cowling, Mita Das, Cari Furiness, Walter Heck, William Hunt, Joseph McMichael, Sally Petters*

North American Commission for Environmental Cooperation, Montreal, Quebec, Canada

Paul Miller*

Ohio University, Athens, Ohio

Han Xie, Gang Li, Valerie Young

Oregon Graduate Institute, Eugene, Oregon

Rei Rasmussen

Pennsylvania State University, University Park, Pennsylvania

William Brune, Piero DiCario, I. Faloon, Hartwig Harder, Thomas Kovacs, Robert Leshner, Monica Martinez, C. R. Philbrick, D. Tan, Robert Thomas

Purdue University, West Lafayette, Indiana

Dennis Barket, K. Ford, Timothy Giles, John Grossenbacher, Julia Hurst, Paul Shepson, Bryan Splawn, Garrick Bryan

Rice University, Houston, Texas

Matt Fraser

Research Triangle Institute, Research Triangle Park, North Carolina

Sanjay

Rutgers University, New Brunswick, New Jersey

H. Lim, Barbara Turpin

South Dakota School of Mines and Technology, South Dakota

Patrick Zimmerman,

Southern Company, Birmingham, Alabama

John Jansen

State of North Carolina, Raleigh, North Carolina

Allen Klimek*, George Murray*, James Southerland*, Brock Nicholson*, Sheila Holman*, Julia White

State of Georgia, Atlanta, Georgia

Ron Methier*, Harold Reheis*, Susan Dauphinee

State University of New York, Old Westbury, New York

All Alaoule, Barbara Hillery, Jun Zheng

Tennessee Valley Authority, Muscle Shoals, Alabama

Liz Bailey, Koyle Blevins, Jessica Christ, Henry Copeland, Micolé French, Larry Gautney, Allen Gillespie, Terry Herring, Wil Hicks, Robert Imhoff, Michael Luria, Kim Nelson, Kenneth Olszyna, William Parkhurst, Paul A. Pier, Jason Scarbrough, Roger Tanner, Frank Thornton, Ray Valente, Eugene White, Michael Woodfin

Texas A & M University, Lubbock, Texas

C. Boring, Don Collins, P. Dasgupta, Roberto Gasparini, Z. Genfa Purnendu, Stephanie Naumann, John Nielsen-Gammon, Karl Schulze

Texas Hazardous Waste Center

George Talbert

Texas Commission on Environmental Quality (formerly Natural Resource Conservation Commission), Austin, Texas

Peter Breidenbach, David Carmichael, Candy Garrett, Michael Gatewood, Ileana Isern-Flecha*, Ken Holloway, Jason Ivy, Jack Johnson, Chris Kite, Bryan Lambeth, Edward Michel, Obi Odiakosa, Kathy Pendleton, Jim Price*, Edward Ragsdale, Curt Reutner, Ken Rozacky, Steven Spaw, James Smith, Leonard Spearman, Jr., David Sullivan, James Thomas*, Daniel White

University of Agricultural Sciences, Vienna, Austria

Gerhard Wotawa

University of Alabama in Huntsville, Alabama

Mohammed Ayoub, Arastoo Biazar, Robert Clymer, Noor Gillani, Richard McNider, Michael Newchurch, William B. Norris, Scott Podgorny, Tim Rushing, Aaron J. Song

University of California, Berkeley, California

Ronald Cohen, Rebecca Rosen, Ezra Wood, Paul Wooldridge, Joel Thornton, Rob Harley

University of California, Los Angeles, California

Bjorn Alicke, Jochen Stutz, Ralf Akermann

University of California, Riverside, California

Keith Coffee, Anne Johnson, Don Liu, Sylvia Pastor, Kimberly Prather, David Sodeman, Gail Tonneson, Ryan Wenzel, Sylvia Wood

University of California, San Diego, California

T. H. Mark, G. Michalski

University of Colorado, Boulder, Colorado

Alice Delia, Raymond Fall, S. Lee, Russell Monson

University of Delaware, Newark, Delaware

D. Phares, M. V. Johnson, Kevin Rhoads, Tony Wexler

University of Denver, Denver, Colorado

D. W. Gesler, B. G. Lefleur, J. Mullen, R. M. Reeves

University of Heidelberg, Heidelberg, Germany

Gerd Hoenninger, Ulrich Platt

University of Houston-Clear Lake, Houston Texas

James Lester, Ron Mills

University of Innsbruck, Innsbruck, Austria

Armin Hansel, Thomas Karl, Werner Lindinger, Armin Wisthaler

University of Maryland, College Park, Maryland

A. D. Frolov, R. D. Hudson, John Ondov

University of Miami at Miami, Florida

Charles Farmer, Hal Maring, Peter Milne, Giovanni Piedimonte, Daniel Riemer, Dennis Savoie, E. R. Stabenau, Rod Zika

University of Michigan, Ann Arbor, Michigan

Mary Ann Carroll, Dongyang He, Margaret Pippin, Sanford Sillman, Perry Samson, T. Thornberry, Maria Witmer-Rich

University of Minnesota, Minneapolis, Minnesota

Peter McMurry

University of Tennessee, Knoxville, Tennessee

Douglas Ryan, Thomas Miller

University of Texas, Austin, Texas

David Allen, Vickie Amidon, Dyanne Cortez, Teresa Howard, Matt Mangum, McDonald, Buller, Gary McGaughey, Charles Mullins, Matt Russell, Paul Tanaka, Vincent Torres

University of Washington, Seattle, Washington

Y. Pang

URS Corporation, Austin, Texas

Walter Crow, Albert Hendler

U. S. Department of Commerce

Cooperative Institute for Research, Boulder, Colorado

D. P. Hereid, Richard Marchbanks

U.S. Department of Energy

Brookhaven National Laboratory, Upton, New York

Fred Brechtel, Gintautas Buzorius, F. Brecktel, Peter Daum, Fujita Etsuko, D. G. Imre, Larry Kleinman, P. Klotz, Yin-Nan Lee, R. McGraw, Leonard Newman, Linda Nunnermacker, S. E. Schwartz, Zhignang Song, Stephen Springston, Michael Warren, Judith Weinstein-Lloyd, Alla Zelenyuk, Xianliang Zhou

Federal Energy Technology Center, Germantown, Maryland

Thomas Feeley*

Lawrence Berkeley National Laboratory, Berkeley, California

Laura Gundel

Oak Ridge National Laboratory, Oak Ridge, Tennessee

Les Hook, Sigurd Christensen, Meng-Dawn Chen

Pacific Northwest Laboratory, Richland, Washington

Chris Aardahl, Michael Alexander, Carl Berkowitz, Thomas Cahill, James Cowin, Rob Disselkamp, Chris Doran, Jerome Fast, Robert Hannigan, Michael Holdren, Richard Hone, John Hubbe, Willaim Keigley, Alex Laskin, Raj Mangaraj, Victor Morris, Jan Satola, Andres Savage, John Schmeizer, John Severtsen, Wil Shaw, Chet Spicer

U.S. Environmental Protection Agency

National Exposure Research Laboratory, Research Triangle Park, North Carolina

Jason Ching, Hunter Daughtrey, Basil Dimitriades, Peter Finkelstein, Gary Foley*, Bruce Gay*, Charles Lewis, Willaim Lonneman, William McClenny, Thomas Pierce, Joanne Rice, Sean Roselle, Rich Sather, Kenneth Schere, Robert Sella, Charles Steen*, Len Stockburger, Brian Timin, James Vickery*

National Exposure Research Laboratory, Las Vegas, Nevada

Paul Solomon

National Health and Environmental Research Laboratory, Research Triangle Park, North Carolina

John Vandenburg*

National Risk Management Laboratory, Research Triangle Park, North Carolina

Chris Geron, Larry Jones*

National Center for Environmental Research, Washington, DC

Daren Pashayan*, William Lofton, James Vidley

National Center for Environmental Assessment, Research Triangle Park, North Carolina

Les Grant*, Jay Garner

Office of Air Quality Planning and Standards, Durham, North Carolina

John Bachmann*, Dennis Mikel, Thomas Helms*, Michael Jones*, David Mobley*, Rich Scheffe*

USEPA – Region 4, Atlanta, Georgia

Winston Smith*, Allen Powell

USEPA – Region 6, Dallas Texas

Jim Yarbrough*, Robert Hanneschlager*

Washington State University, Pullman, Washington

Peng Yanbo, Brian Lamb, Brian Hopkins

Western Michigan University, Kalamazoo, Michigan

Steve Bertman, Wang Chun Chen, Mei Ma

York University, North York, Ontario, Canada

C. A. Stroud