H. Troy Stuckey

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Education:

University of North Texas (UNT), Department of Biology, Denton, Texas; 9/96-12/99

Ph.D.— Environmental Science (December, 1999)

Doctoral Dissertation: Ecological Enhancement of Timber Growth: Applying

Compost to Lobbly Pine Plantations

Graduate G.P.A. = 3.80/4.00

Texas Tech University (TTU), College of Arts and Sciences, Lubbock, Texas; 8/88-12/93

M.S.— Environmental Studies (Geography emphasis)

Interdisciplinary Studies (December, 1993)

Master's Thesis: John Muir and Jeanne Carr: Environmentalism

in the Victorian Era

Graduate G.P.A. = 3.64/4.00

B.A.— Double Major: History and English (May, 1992)

Undergraduate G.P.A. = 3.35/4.00

University of London, London, England

International Student (12/90-5/91)

Employment:

U.S. Environmental Protection Agency, Dallas, Texas:

Position Held: Environmental Scientist, Air Enforcement Section, Region VI (09/06 to present)

1. Responsibility for enforcement related activities under the Clean Air Act within the states of Arkansas, Louisiana, New Mexico, Oklahoma, Texas. Conduct regulatory reviews, self disclosures from the regulated community, review of alternative monitoring plans submitted by industry, and case development.

U.S. Environmental Protection Agency, Dallas, Texas:

Position Held: Chief, Hazardous Waste Enforcement Technical Section (RCRA Corrective Action), Region VI (12/05 to 09/06)

2. Management and responsibility for the activities of the Corrective Action program implemented under the Resource Conservation and Recovery Act within the states of Arkansas, Louisiana, New Mexico, Oklahoma, Texas. Manage ten professional scientists, engineers, and environmental protection specialists who oversee the issuance of Administrative Orders, project management of facilities ordered to clean-up hazardous waste, inspections and targeting of facilities, and the associated risk assessment of the sites. Also oversee staff responsible for the contract dollars and data management related to each corrective action facility. Responsible for communicating the results of the program to senior and executive managers. Also responsible for personnel and office related issues within the program.

U.S. Environmental Protection Agency, Dallas, Texas:

Position Held: Regional Enforcement Coordinator / Team Leader, Pesticides Section, Region VI (8/00 to 12/05)

3. Responsible for coordinating the activities of Region 6 (Arkansas, Louisiana, New Mexico, Oklahoma, Texas) with headquarters and regional states/tribes for a wide range of compliance, scientific, policy, and technical issues, including general pesticide registration issues, farm worker safety and pesticide misuse. Also responsible for the development and oversight of cases under federal law and providing technical advice and assistance to cooperating law enforcement personnel. Significant knowledge of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA). Work involves the direct enforcement of provisions of the FIFRA related to pesticide manufacture, labeling, storage, and importation. liaison to the Office of Enforcement and Compliance Assistance for the United States EPA. Authorized by Administrator to uphold all Federal Environmental Laws with Federal Enforcement Credentials.

U.S. Environmental Protection Agency, Washington D.C. (station in Dallas)

Position Held: Regional Science Correspondent,
Office of Science Policy,
Office of Research and Development (2/03 to 06/03)

4. Science events within the regional offices were promoted to the news media utilizing the Regional Science Liaisons. Specifically, the Science To Achieve Results (STAR) conference was organized and held within Region 6. Administrator Christine Todd Whitman opened the event and 5 media groups attended, along with 150 scientists. ORD-Regional scientific partnerships were also promoted by developing a process to publicizing ORD science to the public. Transmitted information about and results from ORD's asthma research programs to the University of Texas Southwestern medical community for benefit of patients and serving the hospital's research needs (process was published in professional journal). Extensive coordination with the Region 6 Public Affairs Office, the ORD Communications Group in Washington D.C., and the Regional Science Liaisons to ORD, and the Southwestern Medical School. Materials were developed for the ORD Communications Group and presented as a "press kit" to illustrate how the EPA could identify and develop ORD science

stories for the press.

Southern Methodist University, Dallas, Texas:

Research Assistant Professor of Geological Sciences (2005-present)

Adjunct Assistant Professor of Environmental Science and Policy (10/02 to present)

Courses taught: (1) Environmental Policy, (2) Seminar in Environmental Geology

(emphasizing air quality science).

University of North Texas, Denton, Texas:

Adjunct Professor (Spring Semester, 2001)

Courses taught: Environmental Policy, Core Class for Doctors and Master of Science degrees, Institute of Applied Sciences, Environmental Science Program, Department of Geography.

North Central Texas Council of Governments, Arlington, Texas:

Positions Held: Environmental Planner II, (8/95 to 8/00) Environmental Planner I, (8/94 to 8/95)

Air Quality Management:

- 1. Air Pollution Watch & Warning Program (North Central Texas Region): (Winter 1999 to 8/00): Developed components and led implementation of Air Pollution Watch/ Warning program and specifics of regional health program. Primary regional coordinator for educating local agencies, media, and general public on specifics of Air Quality Index and associated public health warnings. Coordinated and facilitated discussions between local municipalities, health organizations, TNROC & EPA, and television news meteorologists to develop the support needed to implement the program. Educated elected officials on benefits of the program. Duties included meeting with and making presentations to local and state officials, committees, and to the general public. Requires significant knowledge of the U.S. Clean Air Act and science of air quality. Create and edit status reports, fact sheets, and new sletters. Technical assistance to committees; and development of planning documents and educational materials. Significant interfacing with federal, state, and local governments and special districts, plus school districts, civic groups, and grass roots organizations. Significant interfacing with media (print, radio and T.V.) and general public.
- Ozone Alert Program (North Central Texas Region): (8/94 to 5/00): Regional coordinator and primary contact for the Ozone Action Program. Duties include meeting with and making presentations to local and state officials, committees, and to the general public. Triggering of Ozone Alerts for Dallas/Fort Worth region.

Significant interfacing with media (print, radio and T.V.) and general public.

- 3. Air Quality Compliance Activities (North Central Texas Region): (8/94 to 8/00) Acting Team Leader for development of environmental components of 2001 D/FW SIP, coordinating the resources of 3 environmental planners. Maintain 1996 State Implementation Plan implementation status, and supporting and/or participating in regional and state committees, such as North Texas Clean Air Steering Committee, Air Quality Advisory Committee, North Texas Clean Air Coalition, Photochemical Technical Modeling Group and D/FW Ozone SIP Technical Advisory Committees. From 1998 to August 2000, served as regional organizer and facilitator for series of SIP development meetings for D/FW. Meetings included Inspection & Maintenance, Area and Point Source Emissions, Non-Road Gasoline Engines, and Emissions Banking and Trading. Facilitated development and regional adoption of International Energy Codes for buildings as defined in the SIP.
- 4. Emission Reduction Credits (North Central Texas Region): (11/97 to 8/00): Regional Coordinator for the Area Emissions Reduction Credit Organization (AERCO). Development with AERCO Committee and TNRCC of technical, educational and publicity documents for Emissions Reduction Credit trading. Duties include meeting with and making presentations to local and state officials, committees, and to the general public. Requires significant knowledge of the U.S. Clean Air Act and Texas requirements regarding ERCs. Create and edit status reports, fact sheets, new sletters, and other publicity documents for print and Internet publishing.
- 5. Emissions Inventory Project (North Central Texas Region): (3/97 to 12/97): Lead scientist and team leader for compiling of data, and development of methodology for periodic and episodic emissions inventories for the "Lawn Mow er" and "Vehicle Refueling" sections of the Non-Road Mobile and Area Source Emission Inventories for the Dallas/Fort Worth Modeling Domain for 1995 and 1996. Team lead for 3 environmental planners/scientists. Duties include meeting with and making presentations to TNROC and internal oversight committees. Requires significant data gathering and analyses. Create and edit data and reports.

Water Quality Management:

- 1. Water Quality (1995): Duties included work tasks involving water quality management (i.e., wastewater treatment and storm water). Researched and developed projects related to storm water. Duties included meeting with and making presentations to local and state officials, committees, and to the general public. Significant knowledge of the U.S. Clean Water Act. Contributed to the publication of the Annual Water Quality Plan, as well as creation and editing status reports, fact sheets, and new sletters. Other duties included providing technical assistance to committees; development of planning documents and educational materials. Significant interfacing on regional environmental issues with federal, state, and local governments and special districts, plus school districts, civic groups, and grass roots organizations.
- 2. **Storm Water Grant Oversight** (1995-1996): Duties included oversight for TNRCC and Trinity River Authority grants for storm water education.
- Watersheds (1995): Duties included team partnership to prepare, and present/discuss watershed issues of concern to the region. Regional forums were utilized.

Solid Waste Management:

1. Solid Waste (8/95 to 10/99): Duties included work tasks involving solid waste management, and the implementation of specific elements of the Regional Solid Waste Management Plan (i.e., assuring treatment and disposal capacity; minimizing household, apartment and commercial trash; expanding recycling markets; coordinating state, regional, and local solid waste management). Duties included meeting with and making presentations to local and state officials, committees, and to the general public. Other duties included assisting solid waste grant applicants, and reviewing grants for ultimate approval by the Texas Natural Resource Conservation Commission. Served as project administrator for over 25 regional solid waste grants. Significant knowledge of the Resource Conservation and Recovery Act. Served as legislative web researcher for the solid waste program. Contributed to the revision of the Solid Waste Management Plan, as well as creation and editing of status reports, fact sheets, and new sletters. Other duties included providing technical assistance to committees; development of planning documents and educational materials. Significant interfacing on regional environmental issues with federal, state, and local governments and special districts, plus school districts, civic groups, and grass roots organizations.

- Landfills (1998-1999): Team leader responsible for two environmental planners in obtaining data and performing landfill inventories for Dallas/Fort Worth region. Review ed data, and prepared reports regarding same for ultimate presentation to Resource Conservation Council of the NCTCOG. Contributed to the revisions of landfill related sections of the Regional Solid Waste Management Plan.
- 3. Composting & Recycling (8/96 to 10/99): Regional Recycling and Compost Coordinator for composting activities, education, and regional projects, including review and supervision of compost related grant applications. Research and assessment of regional landscape waste management activities. Staffed various committees and working groups. Contribute to the revision of composting related sections of the Regional Solid Waste Management Plan.

University of North Texas, Denton, Texas

<u>Solid Waste Management/Forestry</u>: Research Assistant, Department of Geography, Institute of Applied Sciences (8/97 to 12/99): Designed and implemented a scientific experiment to expand waste management markets by applying compost to a lobbly pine tree forest near Daingerfield, Texas.

Texas Tech University, Lubbock, Texas:

<u>Air Quality Management</u>: Laboratory Assistant, Department of Agronomy (6/93 to 12/93): MERCO Project - Performed laboratory work to study the discharge of ammonia from sludge treated soil. The project involved New York City, NY Municipal Sludge Treatment applied to grasslands in Sierra Blanca, Texas.

City of Houston, Houston, Texas:

<u>Aide to Councilmember Dale Gorczynski</u> (5/89 to 8/89): Assisted Councilmember on numerous constituent issues relating to water, sew age, drainage, solid waste, dangerous buildings, and weed control. Significant interfacing with the Department of Public Works, Health Department, and the Department of Public Utilities, including preparation of correspondence relating thereto.

Advisory Boards, Directorships, Appointments, Honors:

- Research Assistant Professor of Geological Sciences, Southern Methodist University, Dallas, Texas (2005-present)
- Adjunct Assistant Professor of Environmental Science and Policy, Southern Methodist University, Dallas, Texas (2002-present)
- Chairman, Regional Science Council, US EPA, Region 6 (re-elected 2006-2007 and 2003 to 2004), elected position
- Vice-Chairman, Regional Science Council, US EPA, Region 6 (re-elected 2005-2006 and 2002 to 2003), elected position
- Featured alumni in the University of North Texas' North Texan magazine (Summer 2001 publication)
- Adjunct Professor of Environmental Science, University of North Texas, Denton, Texas (2001)
- Editorial Advisory Board, Environmental Protection magazine, Dallas, Texas (2000 to present)
- Editorial Advisory Board, Water & Wastewater Products magazine, Dallas, Texas (2000 to present)
- Director, Scientific Research Institute, Houston, Texas (2000 to 2005)

Publications:

- Stuckey, H. Troy, and Hannah Kolni, "Greenhouse Gas Emission Reduction Proposals Among States," <u>Environmental Protection</u>, Vol. x, No. x (June 2007): x-y. [publication pending—w orking title]
- Stuckey, H. Troy, and Jacqueline Fortin, "Environmental Justice: Beginnings Through Today, Part 2" Environmental Protection, Vol. 17, No. 3 (April 2006): 34-38. [peer review]
- Stuckey, H. Troy, and Jacqueline Fortin, "Environmental Justice: Beginnings Through Today, Part 1" <u>Environmental Protection</u>, Vol. 16, No. 5 (June 2005): 45-47. [peer review]
- Stuckey, H. Troy, "EPA Medicine: Transferring Environmental Science to Hospitals and Medical Schools," Environmental Protection, Vol. 14, No. 7 (September 2003): 61-63. [peer review]

Publications (continued):

- Stuckey, H. Troy, and Melanie Sattler, "Air Quality in the 21st Century: Community Outreach in North Central Texas," <u>Environment International</u>, Vol. 29, Issues 2-3 (June 2003) 341-346. [peer review]
- Stuckey, H. Troy, "Waste Investment: Capitalizing on Forgotten Resources Found in Municipal Nonhazardous Waste," <u>Environmental Protection</u>, Vol. 13, No. 3 (March 2002): 60-64, 71. [peer review]
- Sattler, Melanie, and H. Troy Stuckey, "Planning for Air Quality Compliance in Texas: A Case Study in Local SIP Development," in <u>Proceedings of the Air and Waste Management Association 94th Annual Meeting and Exhibition, Orlando, Florida, June 24-28, 2001</u>, Air and Waste Management Association: Pittsburgh, Pennsylvania; Abstract 12-EP-5a. [peer review]
- Sattler, Melanie, and H. Troy Stuckey, "Dallas/Ft. Worth SIP Development: A Case Study in Local Involvement," EM, (April 2001) 26-30. [peer review]
- Stuckey, H. Troy, and Paul F. Hudak, "Effects of Compost on Lobbly Pine Tree Growth in Northeast Texas," Compost Science and Utilization, Vol. 9, No. 1 (Winter 2001) 65-72. [peer review]
- Stuckey, H. Troy, and Melanie Sattler, "Air Quality Community Outreach 2000: The North Central Texas Experience," Poster. 2001 International Conference on Future Directions in Air Quality Research: Ecological, Atmospheric, Regulatory/Policy and Educational Issues, North Carolina State University, Research Triangle Park, Raleigh, North Carolina, February 12-15, 2001.
- Stuckey, H. Troy, "Shaping Environmentalism—John Muir's Inspiring Correspondence with Jeanne Carr," Rosicrucian Digest, Vol. 78, No. 3 (July 2000) 2-6.
- Stuckey, H. Troy, "The Benefits & Problems Associated with MTBE," <u>Environmental Protection</u>, Vol. 11, No. 7 (July 2000): 49-52. [peer review]
- Stuckey, H. Troy, "Interacting With Nature: A Timeless and Enduring Question," <u>Rosicrucian Digest</u>, Vol. 78, No. 2 (July 2000) 16-19.
- Stuckey, H. Troy, Paul F. Hudak, and F. Andrew Schoolmaster, "Landscape Waste Management: Programs and Strategies," <u>MSW Management: The Journal for Municipal Solid Waste Professionals</u>, (May/June 2000): 54-60. [peer review]
- Stuckey, H. Troy, "Creating a Sustainable Future," Rosicrucian Digest, Vol. 78, No. 1 (April 2000) 4-7.

Stuckey, Harold Troy. <u>Ecological Enhancement of Timber Growth: Applying Compost to Lobblly Pine Plantations</u>, Diss. University of North Texas, 1999.

Publications (continued):

- MacKay, James D., Troy Stuckey, et al, "Hierarchical Emissions Inventory Development for Nested Photochemical Modeling, Part 4: Area and Nonroad Mobile Sources," in <u>Proceedings of Emissions Inventory: Living in a Global Environment—1998, New Orleans, Louisiana, December 8-10, 1998, Vol. 2, Air and Waste Management Association: Pittsburgh, Pennsylvania, 1999; 662-673. [peer review]</u>
- Stuckey, H. Troy, and Paul F. Hudak, "Methods to Enhance Compost Practices as an Alternative to Waste Disposal," in <u>Proceedings of the Air and Waste Management Association 91st Annual Meeting and Exhibition in San Diego, California, Air and Waste Management Association: Pittsburgh, Pennsylvania, June 14-19, 1998; 98-WP86.04. [peer review]</u>
- Stuckey, Troy, et al, "Lawn and Garden Equipment," and "Vehicle Refueling," in <u>1996 Non-Road Mobile</u> and Area Source Periodic Emission Inventories for Dallas-Fort Worth Modeling Domain, Transportation Department, North Central Texas Council of Governments, December, 1997.
- Stuckey, Troy, et al, "Lawn and Garden Equipment," and "Vehicle Refueling," in 1995 and 1996 Episodic

 Non-Road Mobile and Area Source Emission Inventories for Dallas-Fort Worth Modeling Domain,

 Transportation Department, North Central Texas Council of Governments, September 10, 1997.
- North Central Texas Council of Governments, "Air Quality: 1997 Ozone Outlook," <u>The Arlington Morning New s</u>, Arlington, Texas, June 7, 1997.
- Stuckey, H. Troy, "The ABCs of ERCs," <u>Environmental Protection</u>, Vol. 7, No. 8 (August, 1996): 18-19. [peer review]
- Stuckey, Harold Troy, <u>John Muir and Jeanne Carr: Environmentalism in the Victorian Era</u>, Thesis (M.S.), Texas Tech University, 1993.

Environmental Projects:

- Doctoral Research Designed and implemented a scientific experiment to expand waste management markets by applying compost to a pine tree forest (9/96 to 12/99).
- Landscape Waste Management Assessment Researched and presented information discussing various landscape waste management opportunities, and assessed the growing attention given to composting and other yard waste diversion programs in the

Dallas/Fort Worth, Texas (D/FW) region. (Spring 1999).

Environmental Projects (continued):

- Storm Water Assessment Application of dry weather screening of ten selected outfalls in Farmers Branch demonstrating the effectiveness of the technique for a Phase II municipality. Project involved extensive chemical and statistical analyses (Spring 1999).
- Alpine Ecology Environmental field course studying Colorado alpine environment, including water chemistry, hydrology, insects, geology, and reports, University of North Texas, Mt. Blanca, Colorado (Summer 1998).
- Master's Research Researched original letters between John Muir and Jeanne Carr revealing her influence on him to share his ideas of preservation with the nation. (1992-1993)
- MERCO Project Performed laboratory work to study the discharge of ammonia from sludge treated soil. The project involved New York City Municipal Sludge Treatment applied to grasslands in Sierra Blanca, Texas (6/93 to 12/93).
- Remote Sensing Project categorizing Lubbock, Texas based on 1982 satellite image. The project was an exercise for Geography 5333 -- Digital Image Processing in Remote Sensing for Graduate Studies at TTU (Fall Semester, 1993).
- Survey of the South Llano River at Junction, Texas to study the effect of soil erosion and the size of stream sediment in connection with the slope and curvature of the river (May, 1993).
- Headed Environmental Impact Statement for Lubbock Municipal Comprehensive Solid Waste Incinerator Facility. The Project was an exercise for Civil Engineering 5381 Environmental Impact Analysis for Graduate Studies at TTU (Fall Semester, 1992).
- Assisted Houston City Councilmember Dale Gorczynski on numerous constituent issues relating to water, sew age, drainage, solid waste, dangerous buildings, and weed control. Significant interfacing with the Department of Public Works, Health Department, and the Department of Public Utilities including preparation of correspondence relating thereto (Summer, 1989).

<u>Television</u>, <u>Radio</u>, <u>Film Interviews</u>:

08/25/03: <u>Aerial Spraying of Pesticides for West Nile Virus</u>, Brett Johnson, KXAS, Channel 5 Television (NBC Affiliate), 5 o'clock news, Dallas, Texas.

08/25/03: <u>Aerial Spraying of Pesticides for West Nile Virus</u>, Brett Johnson, KXAS, Channel 5 Television (NBC Affiliate), 4 o'clock news, Dallas, Texas.

Television and Radio Interviews (continued):

08/20/02: <u>Pesticides and Public Exploitation</u>, Carol Wang, KXAS, Channel 5 Television (NBC Affiliate). 10 o'clock new s. Dallas. Texas.

08/20/02: <u>West Nile Virus and Pesticide Use</u>, Carol Wang, KXAS, Channel 5 Television (NBC Affiliate), 6 o'clock news, Dallas, Texas.

5/16/01 to

5/17/01: Rising Gas Prices and Train Communting, Don Wall, KFAA, Channel 8 Television (ABCAffiliate), Dallas, Texas.

5/?/01: Environmental & Global Issues, Public Television, KDTN Channel 2, Dallas, Texas.

05/24/00: Live--two broadcasts-on the <u>Good Day Show</u>, "Composting" with Anna Allen, KDFW, FOX 4 Television (FOX Affliate), Dallas, Texas.

5/23/00: <u>The Evening Talk Show -- "Ozone Show,"</u> with Rick Vanderslice, Public Radio, KERA 90.1 FM Radio, Dallas, Texas.

5/8/00: Live Interview for Afternoon News, Clarissa Douglas & Mike Rogers, KRLD News Radio, 1080 AM (CBS affiliate), Arlington, Texas.

4/27/00 to

4/28/00: New Pollution Warnings for D/FW, Don Wall, KFAA, Channel 8 Television (ABC Affiliate), Dallas, Texas.

2/2/00: Interview ee of DALLAS TeleLearning of Dallas County Community College District, Choices & Change: A Course in Micro and Macro Economics, Dallas, Texas, Produced in Spring 2000, for nationwide distribution.

"Morning Edition," (Morning News Magazine Program, Local Story of National Public Radio, 6:20 a.m. & 8:20 a.m.) Suzanne Sprague, KERA FM 90.1 Dallas, Texas.

09/13/99: <u>Paying More for Air Quality</u>, Ginger Gadsden, KTVT, Channel 11 Television (CBS Affiliate), Fort Worth, Texas.

08/17/99: Ozone Interaction, Don Wall, KFAA, Channel 8 Television (ABC Affiliate), Dallas, Texas.

Television and Radio Interviews (continued):

08/3/99:	Ozone Action Days and Future Regulations, Paul Folger, KDAF, WB 33 Television,
	Dallas, Texas.

08/3/99:	Ozone Action Days, Chikage Windler, Texas Cable News Television Network (Beb
	Corporation), Dallas, Texas.

7/9/99 -

07/10/99: New Grant to Improve Air Quality, 24-Hour News, Curt Lewis, WBAP 820 AM, - Dallas, Texas.

07/7/99: <u>First Ozone of 1999</u>, Ginger Gadsden, KTVT, Channel 11 Television (CBS Affiliate), Fort Worth, Texas.

07/7/99: <u>First Ozone of 1999</u>, Brandon Todd, KDFW, FOX 4 Television, Fort Worth, Texas. 07/7/99: <u>First Ozone of 1999</u>, Victoria Snee, KDAF, WB 33 Television, Dallas, Texas.

06/07/98: Sunrise Sunday – "Saving Our Planet - Starting in the Metroplex," Lori Dodd, KYNG 105.3 FM, YOUNG COUNTRY Radio, Dallas, Texas.

05/15/98: Regional Haze from Mexico and Effect on Dallas/Fort Worth Ozone, Chuck Schechner, KLIF 570 AM Radio, Fort Worth, Texas.

04/18/98: Regional Haze, News on the Hour with B.J. Austin, KRLD, 1080 FM Radio, Dallas, Texas.

07/29/97: <u>How Pollution Impacts Health, Caesar Romero, KESS 1270 AM Radio, Dallas, Texas.</u>

07/24/97: <u>Impacts of Air Quality Regulations</u>, Debra Ferguson, KXAS, Channel 5 Television (NBC Affiliate), Dallas, Texas.

07/16/97: <u>Air Quality in the Metroplex</u>, Linda Fredrick, KXAS, Channel 5 Television (NBC Affiliate), Dallas, Texas.

07/15/97: <u>All Things Considered -- "Red Zone,"</u> Linda Worthimer, KERA, National Public Radio, USA.

12/13/96: <u>The People's Agenda -- "Ozone,"</u> Maria Crockett, Public Radio, KERA 90.1 FM Radio, Dallas, Texas.

Newspaper Interviews, Quotes and References:

10/16/03: "West Nile Keeps Spraying Talk Alive: Dallas officials ask experts, who disagree on aerial application," Sherry Jacobson, Dallas Morning News, Dallas, Texas.

05/02: "Protecting the Public from Unsafe Imports," <u>EPA Region 6--h the News</u>, Web publication.

07/01: "Waiting to Inhale," Cathy Cashio, The North Texan, Summer 2001, pp.13-15.

07/23/00: "Air-pollution system based on health: Colors indicate level of pollution," Tabitha Chancellor, Denton Record Chronicle, Denton, Texas.

07/15/00: "Scorching temperatures not going anywhere, conditions could hit unhealthy levels today," Herb Booth, Dallas Morning New s-Arlington Section, Arlington, Texas.

06/2/00: "Barton Hosts Forum on Clean-Air Proposals," Kevin J. Shay, <u>Dallas Morning New s—Arlington Section</u>, Arlington, Texas.

05/23/00: "New Program for Pollution Alerts Launched," Tony Hartzel, <u>Dallas Morning News</u>, Dallas, Texas.

05/23/00: "Plans Offered to Curb Pollution," Kevin J. Shay, <u>Dallas Morning News—Arlington Section</u>, Arlington, Texas.

05/9/00: "Ozone Alert System Makes Life Easier," Associated Press (Dallas), <u>Laredo</u> Morning Times, Laredo, Texas.

05/8/00: "Ozone Alerts Replaced by New System: Color-Coded Warnings Emphasize Health Issues," Tony Hartzel, <u>Dallas Morning New s</u>, Dallas, Texas.

04/00: "How Compost Affects Pine Tree Growth," <u>BioCycle: Journal of Composting and</u> Recycling, April 2000, p. 22.

09/26/99: "Possible \$400 Million in Government Funding and Jobs lost due to Air Pollution," Erin Hammon, <u>Employment News of Texas</u>, Dallas, Texas.

08/22/99: "EPA May Downgrade Air Quality Rating," Patrick M. Walker, <u>Lewisville News</u>, Lewisville, Texas.

08/11/99: "Allergies, Not Errant Drives, Cause for Tears," Herb Booth, <u>Dallas Morning New s-</u>

Arlington Section, Arlington, Texas.

Newspaper Interviews, Quotes and References (continued):

08/10/99: "Ozone Starts to Clear After Week of Highs in D/FW Area," Anita Baker, Fort Worth Star Telegram, Fort Worth, Texas.

7/30/99-

08/05/99: "Emissions 'Credits' Program Offers Flexibility," Amanda Bishop, <u>Dallas Business</u>

Journal, Dallas, Texas.

7/30/99-

08/05/99: "D/FW Aims to Avoid L.A.'s Fate on Air Quality," Lisa M. Whitley, <u>Dallas Business</u>

Journal, Dallas, Texas.

07/27/99: "EPA Seeks to Cut Use of Gasoline Additive," Matthew L. Wald (New York Times

News Service) and Randy Lee Loftis (Dallas Morning News), Dallas Morning

News, Dallas, Texas.

07/10/99: "Summer Heat Means Dirty Air Alerts Across Texas," Stephen Holder, Associated

Press, Texas Wire Distribution, Dallas, Texas.

07/10/99: "Vehicle Emissions May Prove Costly for Metroplex," Mike Lee, Fort Worth Star

Telegram, Fort Worth, Texas.

07/7/99: "Heat Prompts Ozone Action," Kevin Lahner, Denton Record Chronicle, Denton,

Texas.

05/1/99: "Air Wornes Begin Again for N. Texas," Frank Treio, Dallas Morning News, Dallas,

Texas.

04/30/99: "Officials Urge Ozone Emissions Cuts," Karen Rouse, Fort Worth Star Telegram,

Fort Worth, Texas.

04/30/99: "Ozone exceedances dropped in 1998, but North Texas may still face additional

regulations," Commercial Recorder: Court and Commercial Daily, Vol. 97, No. 83,

Tarrant County, Texas.

03/20/99: "Seasonal Allergy Woes Return," Jan Jarvis, Fort Worth Star-Telegram, Fort Worth,

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Texas.

08/30/98: "Winds Keeping Ozone in Check," Jenifer Rogness, <u>Fort Worth Star-Telegram</u>, Fort Worth, Texas.

08/22/98: "Hazy Days in Denton," Colin Pope, <u>Denton Record-Chronicle</u>, Denton, Texas. **Newspaper Interviews, Quotes and References** (continued):

- 05/20/98: "County Entering Dog-Gone Ozone Days of Summer," Cathy Spaulding, <u>Lewisville</u> <u>Leader</u>, Lewisville, Texas.
- 04/98: "Officials Expect CAA Rules to Boost Price of VOC, NOx Credits," <u>Texas and Southw est Environmental New s, Vol. 8, No. 1.</u>
- 11/12/97: "Area Air Quality Officials Suggest Tougher Checks," Anita Baker, Ft. Worth Star Telegram, Fort Worth, Texas.
- 11/07/97: "Aircraft Need Pollution Limits, Researcher Says," Anita Baker, <u>Ft. Worth Star Telegram</u>, Fort Worth, Texas.
- 10/09/97: "Ban on Smoking in Park Considered," Amy Roquemore, The Dallas Morning New s, Dallas, Texas.
- 10/06/97: "N. Richland Hills May Ban Smoking In Parks," Dave Nelson, <u>Ft. Worth Star Telegram</u>, Fort Worth, Texas.
- 08/16/97: "Ozone Downgrade to Force Changes," Michael Giles, <u>Denton Record-Chronicle</u>, Denton, Texas.
- 07/31/97: "City on Ozone Alert," Colin Pope, <u>Denton Record-Chronicle</u>, Denton, Texas.
- 12/11/96: "Committee to Study North Texas Air Quality Issues," Neil Strassman, Ft. Worth Star Telegram, Fort Worth, Texas.
- 11/23/96: "EPA Plans New Standards for Two Common Pollutants," Randy Lee Loftis, <u>Dallas</u> Morning News, Dallas, Texas.
- 11/12/96: "Ozone Efforts Fall Short," John J. Lumpkin, <u>Denton Record-Chronicle</u>, Denton, Texas.
- 11/10/96: "Report: Ozone Violations Drop to Four Year Low," Larry Hartstein, Arlington

Morning News, Arlington, Texas.

05/96: "Clearing The Air," Julie Carrick Dalton, <u>Dallas Child Magazine</u>, Dallas, Texas.

Presentations / Service:

6/3/03

09/29/06	Environmental Justice: Past, Present, and Future: A Study in Environmental Policy and Law, University of North Texas, Geography Lecture Series, Denton, Texas.
10/21/04	Ecological Enhancement of Timber Growth: Applying Compost to Loblolly Pine Plantations, 14 th Annual Quality Assurance Conference, EPA Region 6, Dallas, Texas.
10/19/04	The Power of Enforcement, EPA Region 6 FIFRA Inspectors' Training Workshop: States and Tribal Nations, Holiday Inn—North Lake, Austin, Texas.
3/13/04 <u>Ecolog</u>	ical Enhancement of Timber Growth: Applying Compost to Loblolly Pine Plantations, Metroplex Forest Landowners' Association of the Texas Forest Service, Texas A&M University Agricultural Extension Service, Dallas, Texas.
11/13/03	Ecological Enhancement of Timber Growth: Applying Compost to Lobbly Pine Plantations, Regional Science Council Seminar Series of EPA, Dallas, Texas.
10/28/03	Regional Enforcement: Developing a Sound Legal Case Under FIFRA, EPA/State/Tribe Bi-Annual Regional Meeting, Crowne Plaza Hotel, Dallas, Texas.
10/15/03	Federal Regulatory Compliance Related to Aerial Spraying for West Nile Virus, Presentation and Panel Member, Dallas City Council, Dallas, Texas.
6/10/03 <u>Publici</u>	zing Regional Applications of ORD Science, EPA's ORD Communications Group, Washington D.C.

4/23/03 EPA, Environmental Issues, and Public Responsibility, Environmental Science Lecture

<u>Publicizing Regional Applications of ORD Science</u>, EPA's Regional Science Liaisons to the Office of Research and Development, RSL Training Workshop and Bi-Annual

Meeting, Duluth, Minnesota (by video conference)

Series, Dedman College, SMU, Dallas, Texas

3/26/03 TITLE, EPA/University Seminar Series: "This is EPA—Regulations and Health Issues," EPA Region 6, Dallas, Texas

10/22/02 <u>Building a Federal Enforcement Program: Avoiding Trials and Tribulations—Solidifying Foundations with Public Responsibility</u>, EPA/State/Tribe Bi-Annual Regional Meeting, Crowne Plaza Hotel, Dallas, Texas

Presentations (continued):

9/17/02: The Evolution of Air Quality in Texas: Empowering People for Personal Health Decisions, The North Texas Chapter of the American Meteorological Society and the National Weather Association, National Weather Service Office, Fort Worth, Texas.

6/7/02: Oracles and Scientists, Gods and Policy Makers: Creating Progressive Air Trends, Rotary Club, Mama Emilia's Italian Restaurant, McKinney, Texas.

04/11 to

4/12/02: Judge, ExxonMobil Texas Science and Engineering Fair 2002, Sponsored by the University of Texas at Arlington, Arlington Convention Center, Arlington, Texas.

4/11/02: <u>Air Quality: An Exercise in Environmental Policy</u>, Guest Lecturer to Environmental Science Class, Prof. Bonnie Jacobs, Department of Geology, Southern Methodist University, Dallas, Texas.

10/16/01: <u>Federal Enforcement Highlights: General Overview and the "Biorat Files",</u> EPA/State/Tribe Bi-Annual Regional Meeting, Harvey Hotel, Dallas, Texas.

01/01 to

05/01: Professor at University of North Texas, Denton, Texas. Developed and taught graduate-level core class in Environmental Policy for the Environmental Science program.

3/31/01: Judge for EPA Special Awards, Science and Engineering Fair of Dallas (sponsored by the Dallas Morning News), Dallas, Texas.

07/11/00: Ozone Basics, University of Texas at Arlington Science & Engineering Summer Program for gifted junior high school students, Arlington, Texas.

06/5/00: Cleaning the Air in D/FW: The Adopted Plan, Environmental Health Commission of

the Mayor of Dallas, Dallas, Texas.

06/1/00: Panel Member and Presentation: Ozone Basics: Science, Sources, Formation for

"U.S. Congressman Joe Barton's Air Symposium" event, Grapevine, Texas.

5/22/00: "Overview of Air Pollution Watch and Warning Program—Animations and the Air

Quality Index," Press Conference of the North Texas Clean Air Coalition and North

Texas Clean Air Steering Committee, Arlington, Texas.

Presentations (continued):

5/9/00: Air Pollution Aw areness: Public Health Initiative, Plano City Council, Plano, Texas.

4/25/00: Air Quality: Applying Science to Environmental Policy, Guest Lecturer to

Environmental Policy Class, Prof. Andrew Schoolmaster, Department of

Geography, University of North Texas, Denton, Texas.

4/18/00: <u>Battling Ozone in the Metroplex: A Comprehensive Strategy</u>, Texas Society of

Professional Engineers—Dallas Chapter, Dallas, Texas.

4/14/00: Battling Ozone in the Metroplex: A Comprehensive Strategy, Lancaster Chamber of

Commerce, Cedar Valley College, Lancaster, Texas.

4/6/00: Battling Ozone in the Metroplex: A Comprehensive Strategy, Senior Leadership

Council of the Area Agency on Aging, University of North Texas Health Science

Center, Geriatric Assessment Program Building, Fort Worth, Texas.

4/4/00: Science Fair Judge, Immaculate Conception Elementary and Junior High School,

Denton, Texas.

3/17/00: "A Sigh of Relief: Regional Initiatives and Local Strategies to Breathe Easier,"

presented at the <u>D/FW 2000 and Beyond: Local Implementation of Clean Air and</u> Clean Water Acts, Annual Seminar sponsored by the North Texas Association of

Environmental Professionals at City Place Center, Dallas, Texas.

3/14/00: A Sigh of Relief: Regional Initiatives and Local Strategies to Breathe Easier, Denton

Kiw anis Club, Denton, Texas.

3/8/00: Partnerships for Air Quality: Regional Initiatives and Local Strategies, Building

Subcommittee of the Regional Codes Coordinating Committee of North Central

Texas, Arlington, Texas.

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2/23/00: <u>Clean Air for D/FW: Draft State Implementation Plan,</u> Red Oak Chamber of Commerce, Red Oak, Texas.

11/30/99: <u>Cleaning the Air in Dallas/Fort Worth: A Proposed Plan,</u> Guest Lecturer to Environmental Geology Class, Prof. Paul Hudak, Department of Geography, University of North Texas, Denton, Texas.

Presentations (continued):

11/18/99: <u>Cleaning the Air in Dallas/Fort Worth: A Proposed Plan,</u> Guest Lecturer to 11th Grade Environmental Science Class, Teacher—Denise Gordon, O.D. Wyatt High School, FWISD, Fort Worth, Texas.

11/13/99: <u>Cleaning the Air in Dallas/Fort Worth: A Proposed Plan, State Conference for the Texas Association for Environmental Education at the Elm Fork Education Center, University of North Texas, Denton, Texas.</u>

10/25/99: <u>Ecological Enhancement of Timber Growth: Applying Compost to Loblolly Pine Plantations, Doctoral Dissertation Defense, Department of Biology, Institute of Applied Sciences, University of North Texas, Denton, Texas.</u>

10/12/99: <u>Potential Strategies to Improve D/FW Air Quality: SIP Development,</u> Greater Dallas Planning Council, Melrose Hotel, Dallas, Texas.

09/30/99: Consequences & Challenges of D/FW Air Quality, Arlington Human Service Planners, Annual Report to the Community: Arlington at the Crossroads, Topic 3: Transportation—Air Quality Issues, First United Methodist Church, Arlington, Texas.

09/16/99: <u>Status Updates on Air Quality in the D/FW Area</u>, Senior Leadership Council of the Area Agency on Aging, University of North Texas Health Science Center, Geriatric Assessment Program Building, Fort Worth, Texas.

07/30/99: <u>Landscape Waste Management Strategies for North Central Texas</u>, Poster Presentation and Discussion to the Metroplex Recycling Coordinator's of NCTCOG, Arlington, Texas.

07/15/99: <u>Landscape Waste Management Strategies for North Central Texas</u>, Poster Presentation and Discussion for the *North Central Texas Solid Waste Round-Up Conference*, Grapevine Convention Center, Grapevine, Texas.

07/9/99: Panel Member and Presentation: Ozone in the Metroplex: Its Impact and Future, for

"It All Adds Up to Cleaner Air" campaign, Arlington, Texas.

06/28/99: Ozone in the Metroplex: Its Impact and Future, Plano City Council, Plano, Texas.

05/28/99: Invited Panel Member for "The Challenge of Changing Attitudes about Air Quality" at

the conference entitled <u>An Aging Planet</u>, <u>An Expanding Population and a Sustainable Future</u>: <u>Changing Attitudes and Values</u>, <u>Environmental Education</u>,

Science and Technology Building, University of North Texas, Denton, Texas.

Presentations (continued):

05/13/99: <u>Landscape Waste Management Strategies for North Central Texas</u>, Poster

Presentation and Discussion to Resource Conservation Council of NCTCOG,

Arlington, Texas.

05/11/99: A Report on Dallas Air Quality, Advocacy and Education Group for the Elderly of

the Senior Citizens of Dallas, Dallas, Texas.

04/29/99: D/FW Air Quality: Status Update and Future Strategies, Guest Lecturer to

Environmental Geology Class, Prof. Paul Hudak, Department of Geography,

University of North Texas, Denton, Texas.

04/23/99: Ozone Alerts and Parks' Department Responsibilities, Safety Meeting of the City of

Dallas Parks' Department, Dallas, Texas.

03/05/99: Opportunities for Solid Waste Partnerships, Waste Management Committee of the

Corsicana Chamber of Commerce, Corsicana, Texas.

03/04/99: D/FW Air Quality: Status Update and Future Strategies, Leadership HEB of the HEB

Chamber of Commerce, Hurst, Texas.

02/19/99: Conceptual Overview for Regional Landscape Waste Activities in D/FW, Metroplex

Recycling Coordinators of NCTCOG, Community Waste Disposal Materials

Recovery Facility, Dallas, Texas.

02/11/99: 1998 Ozone Season: The Recap, Fort Worth Chamber of Commerce

Environmental, Health, and Safety Committee, The Miller Market Place and Museum

at Miller Brewery, Fort Worth, Texas.

12/07/98: <u>D/FW Air Quality: Status Update and Future Strategies</u>, Guest Lecturer to

Environmental Economics class, Prof. Michael L. Nieswiadomy, Department of

10/01/98: <u>Status Updates and Future Strategies for Air Quality</u>, Senior Leadership Council of the Area Agency on Aging, Tarrant County Junior College, Arlington, Texas.

09/21/98: <u>D/FW Air Quality: Status Update and Future Strategies</u>, Guest Lecturer to Air Pollution Control—Particulates class, Prof. Melanie Sattler, Department of Civil Engineering, University of Texas at Arlington, Arlington, Texas.

09/19/98: <u>Achieving Clean Air</u>, Trinity River Awareness Day, Keep Irving Beautiful, Irving, Texas.

Presentations (continued):

06/17/98: Methods to Enhance Compost Practices in Dallas/Fort Worth, Texas, Air and Waste Management Assoc., 91st Annual Meeting, San Diego, California.

05/04/98: Air Quality - A Status Update, Plano City Council, Plano, Texas.

04/22/98: Invited Panel Member, U.S. Environmental Protection Agency Earth Day Youth Summit '98 at Fair Park, Dallas, Texas.

04/14/98: <u>Air Quality: Dallas/Fort Worth Regulatory Issues</u>, Kennedale Chamber of Commerce, Kennedale, Texas.

04/14/98: Ozone: Should You Be Afraid to Inhale?, Northwest Tarrant Chamber Leadership Development, Arlington, Texas.

04/02/98: <u>Impacts of Ozone and Particulate Matter on Dallas/Fort Worth, Mended Hearts of the Arlington Memorial Hospital, Arlington, Texas.</u>

03/26/98: <u>Air Quality in the Metroplex</u>, Irving Council for the Environment and City of Irving, Irving Public Library, Irving, Texas.

03/25/98: Air Quality: New Standards for Dallas/Fort Worth, Bicycle and Pedestrian Task Force of NCTCOG, Arlington, Texas.

03/12/98: Air Quality: New Standards for Dallas/Fort Worth, North Texas Chapter of the Texas Environmental Health Commission, Carrollton, Texas.

02/27/98: <u>Dallas/Fort Worth Air Quality Update</u>, North Texas Clean Air Coalition, Arlington, Texas.

01/16/98: Traveling Compost Education in the Metroplex, Metroplex Recycling Coordinators of

NCTCOG, Grand Prairie, Texas.

Impact of Ozone on Dallas/Fort Worth, Guest Lecturer to Environmental Geology 11/19/97:

Class, Prof. Paul Hudak, Department of Geography, University of North Texas,

Denton, Texas.

10/07/97: Air Quality in Dallas/Fort Worth: It's Growing, Guest Lecturer to Seminar in the

Philosophy of Ecology, Prof. Max Oelschlaeger, Department of Philosophy,

University of North Texas, Denton, Texas.

Presentations (continued):

10/07/97: Managing Growth Under Air Quality Regs, Senior Leadership Council of the Area

Agency on Aging, Arlington, Texas.

09/04/97: What's Up in the Air, Hurst-Euless-Bedford Chamber of Commerce, Hurst, Texas.

08/27/97: Impacts of Ozone and Particulate Matter on Dallas/Fort Worth, Arlington

Conservation Council, Arlington, Texas.

08/13/97: Notes on Ozone Data, Poster Presentation to Air Quality Advisory Committee,

NCTCOG, Arlington, Texas.

08/05/97: Impacts of Ozone and Particulate Matter on Dallas/Fort Worth, City of Irving and

Irving Council for the Environment, Irving Library Auditorium, Irving, Texas.

07/30/97: Air Quality - How New Standards Could Impact Landscaping Operations,

Landscape Resources, Inc.-Quarterly Managers and Foremen's Meeting, Farmers

Branch, Texas.

06/17/97: Air Quality and How Paint and Body Shops Could Be Impacted by New Regulations,

Keystone Body Shop Employees' Meeting, Fort Worth, Texas.

06/10/97: Why Air Quality is an Important Issue for the Metroplex, KYNG 105.3 FM, YOUNG

COUNTRY Radio Second Quarter Community Ascertainment Meeting, Arlington,

Texas.

04/18/97: Facts on Ozone Acton Days, American Lung Association Walk-A-Thon, Texas

Motor Speedway, Denton County, Texas.

03/24/97: The Use of Compost in Pine Tree Farming, Proposal for Doctoral Dissertation,

Institute of Applied Sciences, University of North Texas, Denton, Texas.

03/06/97: Environmental Issues - Air, Water, Waste, Irving Council for the Environment, Irving,

Texas.

02/26/97: New Standards for Ozone, Particulate Matter, and Regional Haze, Bicycle and

Pedestrian Transportation Task Force, NCTCOG, Arlington, Texas.

02/26/97: Ozone, Kiw anis Club of Denton, Denton, Texas.

Presentations (continued):

01/29/97: New Standards for Ozone, Particulate Matter, and Regional Haze, Travel Demand

Management Committee, NCTCOG, Arlington, Texas.

12/02/96: New Standards for Ozone, Particulate Matter, and Regional Haze, Dallas

Environmental Health Commission, Dallas, Texas.

11/15/96: Air Quality, Environmental Fair, Irving, Texas.

11/07/96: Air Quality. Dallas County Public Works Department Briefing, Dallas, Texas.

10/18/96: <u>Air Quality</u>, Kiw anis Club of Arlington, Arlington, Texas.

10/09/96: General Air Quality and How Ozone Affects Dallas/Fort Worth, Air Quality

Advisory Committee, New Members' Briefing, NCTCOG, Arlington, Texas.

09/27/96: Ozone, Flower Mound, Texas.

09/26/96: Air Quality and the Internet, North Texas Clean Air Coalition, The Colony, Texas.

09/18/96: Ozone Summer Updates, Exchange Club of Garland, Garland, Texas.

08/06/96: Ozone Action for the Metroplex, West Side Rotary Club, Fort Worth, Texas.

06/20/96: Ozone Action for the Metroplex, City of Dallas Parks and Recreation Department,

Dallas, Texas.

05/22/96: Air Quality, Dallas Independent School District, Dallas, Texas.

05/15/96:	Ozone Status Report,	2-Year Ext/Monitoring Data,	Travel Demand Management
	Committee NOTOO	ulia arta ia Tanzas	

Committee, NCTCOG, Arlington, Texas.

05/15/96: Ozone Status Report, 2-Year Ext/Monitoring Data, North Texas Clean Air Coalition,

Arlington, Texas.

05/03/96: Ozone, City of Carrollton Water Department, Carrollton, Texas.

04/22/96: Air Quality and How It Affects You, Dallas Horticulture Center, Dallas, Texas.

04/20/96: Air Quality, Earth Day, Grand Prairie, Texas.

Presentations (continued):

04/15/96: <u>The Purpose of North Texas' Clean Air Committee</u>, Kaufman County Commissioners' Court, Terrell, Texas.

Court, Terreii, Texas.

03/07/96: Air Quality in Dallas/Fort Worth, North Texas Chapter of the Texas Environmental

Health Association, Coppell, Texas.

02/09/96: Air Quality, The Lou Garden Club of Dallas, Dallas, Texas.

02/09/96: Ozone Nonattainment, Kaufman County Commissioner Ron Kincaid Presentation,

Terrell, Texas.

11/21/95: Air Quality, City of Fort Worth, Fort Worth, Texas.

11/11/95: Air Quality Updates--Reclassification?, Kaufman County Commissioner Rod Kincaid

Presentation, Terrell, Texas.

08/10/95: Facts on Pesticides and Herbicides, Storm Water Quality Subcommittee of the

Water Resources Council, NCTCOG, Arlington, Texas.

05/30/95: At Home With Household Hazardous Waste, Sertoma Club, Dallas, Texas.

04/22/95: At Home With Household Hazardous Waste, Earth Day Celebration, The Colony,

Texas.

04/11/95: At Home With Household Hazardous Waste, Grand Prairie Optimist Club, Grand

Prairie, Texas.

02/23/95: Air Quality and The Significance of Ozone in Dallas/Fort Worth, Forth Worth

Independent School District--Teacher Training Workshop, Fort Worth, Texas.

01/10/95: How Storm Drain Stenciling Can Benefit Storm Water, Grand Prairie Optimist Club,

Grand Prairie, Texas.

12/09/94: Ozone Nonattainment, Environmental Task Force, Dallas County, Texas.

11/21/94: Ozone Nonattainment, Fort Worth Civil Engineering Society, University of Texas at

Arlington.

11/09/94: 1994 Ozone Season Summary, Air Quality Advisory Committee, NCTCOG,

Arlington, Texas.

Presentations (continued):

10/12/94: Ozone Monitoring Stations, Air Quality Advisory Committee, NCTOOG, Arlington,

Texas.

10/06/94: Ozone in the North Central Texas Region, Tarrant County--Boy Scouts of America,

Fort Worth, Texas.

Professional Awards:

04/06:

Cash Aw ard for \$1500. Recipient of "EPA Superior Accomplishment Recognition Aw ard": Quoted from Aw ard: Troy Stuckey is recommended for his efforts as an Acting Section Chief of the Technical Section to increase the internal and external communication for the corrective action program. Through frequent meetings and coordination within the Section, Troy supervised the development of a Section weekly report and an organizational plan. His efforts have been helpful in improving communication within the Section, to Division management, and to other Divisions. The benefit derived from his efforts in this area is of high value with

broad application.

08/04: Cash Award for \$500. Recipient of "EPA Superior Accomplishment Recognition

Award": Quoted from Award: From January 1, 2004 to June 30, 2004, Troy was instrumental in the development and coordination of the Region 6 Complaint and Expedited Settlement Agreement (CESA) Process for FIFRA Section 7. Troy worked endlessly and tirelessly with staff from EPA Headquarters (OECA), and the Office of Regional Counsel to develop the CESA enforcement policy process, which included reviewing other programs' expedited settlement agreement

programs. He provided direct input into the requirement by OECA to develop 7 general components for the CESA. Troy also developed a CESA Section 7 penalty matrix and drafted the actual complaint language in the CESA, in coordination with ORC. Troy's efforts were outstanding and supported the Pesticide Section goal to quickly and effectively resolve FIFRA Section 7 violations in a timely and efficient manner that benefit the Agency and the recipient. (quoted from Aw ard)

08/03:

Cash Award for \$750. Recipient of "EPA Superior Accomplishment Recognition Award": Quoted from Award: From October 1 to July 31, 2003, Troy Stuckey continued his excellent leadership of the Pesticides Enforcement Team. He led the team to continue to reduce the backlog of pesticide enforcement referral files. He developed the team's excellent relationship with the Office of Regional Counsel. His contributions improved the effectiveness of the regional pesticide enforcement program and affected the duties and work assignments of the Pesticides section and the Office of Regional Counsel. Troy's accomplishments are of limited benefit and exceptional value.

Professional Awards (continued):

07/03:

Cash Award for \$500. Recipient of "EPA Superior Accomplishment Recognition Award": Quoted from Award: From March to June, 2003, Dr. Troy Stuckey participated in an on-site (within the Region detail) to the Office of Science Policy. The purpose of the detail was to develop an approach for publicizing ORD science to the public. During this time, Troy worked with the Region 6 Public Affairs Office, the ORD Communications Group, the Regional Science Liaisons to ORD, and the University of Texas Southwestern Medical School in Dallas, Texas (Southwestern) to transmit information about and results from ORD's asthma research programs to the Southwestern medical community in ways that would benefit patients and serve to meet the hospital's research needs. He used this experience to construct a process by which Agency scientists, working in collaboration with the appropriate Public Affairs Office(s) could identify and develop ORD science stories for the press. He presented this process, which culminates in the development of a "press kit," to the ORD Communications Group and the Regional Science Liaisons to ORD. Both groups expressed great enthusiasm and support for the approach. Troy drafted a paper on the project to transmit ORD's asthma science to the Southwestern medical school which he is submitting for publication in a professional journal, i.e., Environmental Protection.

Troy's project has provided ORD with an understanding of how it can achieve the goal of enhancing the communication of its science accomplishments, via the press, to the public and professional communities. As a result of this work, ORD has the information it needs to design and develop a program to accomplish this goal. Troy Stuckey's contributions are classified as intangible, how ever, they are

deemed to be of substantial value and extended application. Thus, a monetary award of \$500 is recommended for his outstanding contributions to the communication of ORD science to the public.

04/03:

Cash Aw ard for \$500. Recipient of "EPA's Team Aw ard": Quoted from Aw ard: Entering calendar year 2002, the Pesticides Enforcement Team was faced with a significant backlog of state enforcement referrals. This backlog had negatively impacted EPA/State relations and a high priority was placed on clearing out the backlog. Through the diligent efforts of the Pesticides Enforcement Team (PET) the backlog was reduced by more than 50% (from more than 200 to few er than 100). Their efforts have continued and they anticipate that by the end of this year, they will be in a much better position to respond to state referrals in a nearly real-time manner. The review process helped the team identify common areas of concern with the state referrals and to pass that information to the states, in hopes that future referrals will require much less supplemental information gathering and allow us to be much more timely in completing these enforcement actions. These achievements represent a high value, with a limited extent.

Professional Awards (continued):

09/02:

Cash Aw ard for \$2,200. Recipient of "EPA Superior Accomplishment Recognition Award": Quoted from Award: "successfully coordinating a major change in the activities of the Pesticides Section related to Federal Enforcement of the Federal Insecticide, Fungicide, and Rodenticide Act. Prior to this year, the section issued only a small number of federal Complaints, which did not involve the reporting of pesticide production. However, during FY02, the Pesticides Enforcement Team boasted a number of impressive case accomplishments. Dr. Stuckey was solely responsible for the training, organization, and operation of the Team, which did not previously exist in the Pesticides Section. During this year alone, the team issued five Complaints totaling \$135,300 in proposed penalties. Two of the five cases have been settled for \$23,320. Currently, we have one new case being reviewed in legal with a proposed penalty of \$27,500, and a second case ready for an attorney with a proposed penalty of \$38,500. Combined, these two proposed Complaints total \$66,000 in proposed penalties. An additional nine cases are in the pipeline. His superior leadership has resulted in the largest number of FIFRA Section 12 cases ever issued and penalties collected in the five Region 6 states. In addition to these enforcement accomplishments, Dr. Stuckey effectively managed the highly controversial matter of illegal importation of Biorat by the Pastors for Peace. The benefits of these activities are of exceptional value with extended application."

08/01:

Cash Award for \$1000. Recipient of "EPA Superior Accomplishment Recognition Award": Quoted from Award: "successfully coordinated a multi-state regional

w orkshop w hich developed improved methods of state enforcement reporting for the Region. The results may ultimately influence state reporting methods nationwide. Work conducted 9/01/00 to 7/17/01.

04/25/98: (With NCTOOG) - "Excellence in Environmental Aw areness in Texas - Government

Category," Ozone Alert Program, NCTCOG, [Designed to Honor Texans Who Have Made A Significant Contribution Toward Improving Our State's Environment and Educating Citizens About Environmental Issues], League of Women Voters of

Texas, Austin, Texas.

1997: (With NCTCOG) - Annual Certificate of Excellence, "Ozone Alert Program,"

NCTCOG, National Association of Regional Councils, Washington, DC.

1997: (With NCTCOG) - Annual Certificate of Excellence, "Regional Partnerships for Solid

Waste Management," NCTCOG, National Association of Regional Councils,

Washington, DC.

Professional Certifications:

EPA Case Developer Training for FIFRA /TSCA/ EPCRA
EPA Basic Inspector Training
Hazardous Materials Training
TNRCC "Master Composter" Certification, Clean Texas 2000 Program

Academic Honors:

Golden Key National Honor Society (represents top 15% academically)

Omicron Delta Kappa

(represents top 15% academically and awards leadership)

President - Gamma Theta Upsilon

(Geography International Honor society)

Phi Alpha Theta

(History National Honor Society)

Sigma Tau Delta

(English International Honor Society)

Phi Beta Delta

(Honor Society for International Scholars)

TTU President's Honor Roll (Summer, 1991)

TTU Dean's Honor List (Summer, 1991; Fall, 1991; Fall, 1990)

Scouting Honors:

Eagle Scout, Bronze Palm

Order of the Arrow

Sports Honors - Archery:

1987:	U.S. National Indoor Championships (Winter League Invitational)
	Team Gold Medal

- 1986: Ranked #5 in the United States for Annual Rankings (JOAD Division)
- 1986: Alternate to United States Junior Elite Team
- 1986: U.S. National Indoor Championships, 7th place
- 1986: U.S. South Regional Championships, Gold Medal
- 1986: Texas State Field Championships, Silver Medal
- 1986: Texas State Indoor Championships, Gold Medal
- 1986: Texas State Outdoor Championships, Bronze Medal
- 1985: U.S. South Regional Championships, Silver Medal
- 1985: Texas State Field Championships, Gold Medal

H. Troy Stuckey

1985: Texas State Indoor Championships, Silver Medal

1985: Texas State Outdoor Championships, Silver Medal

1985: State Record, Texas State Field Archery, Overall Score—JOAD Division

1985: State Record, Texas State Field Archery, Hunter Round—JOAD Division

Skills:

Microsoft Office; SAS (statistics); databases; Surveying; Researching; Writing; Editing; Typing.