

**Second North American Symposium
on Assessing
the Environmental Effects of Trade**

*Commission for Environmental Cooperation
of North America, in collaboration with
the United Nations Environment Programme (UNEP)*

Hotel Marquis Reforma
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Room: Salon Palacios

24 March 2003

Public Workshop on NAFTA Chapter 11, hosted by the Joint Public Advisory Committee

25 March 2003

7:30 *Registration of participants*

8:30 Opening Session: Welcoming Remarks

Elizabeth Dowdeswell, Symposium Chair, President, Nuclear Waste Management Association

Victor Shantora, Acting Executive Director, Commission for Environmental Cooperation

Charles Arden-Clarke, Economics and Trade Branch, UNEP

9:30 Keynote Speakers

Secretary Víctor Lichtinger (TBC)

Ricardo Meléndez-Ortiz, The International Centre for Trade and Sustainable Development

10:00 *Questions*

10:15 JPAC report on the NAFTA Chapter 11 Public Workshop, held the previous day

Gustavo Alanís-Ortega, JPAC Chair

10:30 *Coffee break*

10:45 Session One: The Environmental Impact of the Energy Sector under NAFTA

Session Chair: Bill Jarvis, *Environment Canada*

1. *Open Trade with the US without Compromising Canada's Ability to Comply with its Kyoto Target*, ZhongXiang Zhang, *East-West Center*
2. *Energy Use in the Cement Industry in North America: Emissions, Waste Generation and Pollution Control, 1990-2001*, Marisa Jacott, *Fronteras Comunes*, Cyrus B.H. Reed, *Texas Center for Policy Studies*, and Mark S. Winfield, *The Pembina Institute for Appropriate Development*
3. *The Conflicting Economic and Environmental Logics of North American Governance: NAFTA, Energy Subsidies and Climate Change*, Robin Jane Roff, *University of Toronto*, and Anita Krajnc, *Sierra Club of Canada*

Discussant: Margarito Quintero Núñez, *Universidad Autónoma de Baja California*

Questions and open discussion

12:45 Lunch: Free time

14:15 Session Two: Trade and Indigenous Groups in North America

Session Chair: Michelle Swenarchuk, *Canadian Environmental Law Association*

Historical and Current Impacts of Trade on Indigenous Groups in North America, Jack Corbett, *Portland State University*

Panelists: Mindahi C. Bastida Muñoz, *Consejo Mexicano para el Desarrollo Sustentable (Mexico)*
Arthur Manuel, *Indigenous Network on Economies and Trade (Canada)*
Thomas Goldtooth, *Indigenous Environment Network (United States)*

Questions and open discussion

16:15 Coffee break

16:30 Session Three: Trade Liberalization and Agriculture—The Big Picture

Session Chair: Ronald Steenblik, *OECD Trade Directorate*

1. *Agricultural Trade Liberalization and the Environment in North America: Analyzing the "Production Effect,"* Gareth Porter, *Consultant*
2. *Some Domestic Environmental Effects of US Agricultural Adjustments under Liberalized Trade: A Preliminary Analysis*, Joseph Cooper, *Economic Research Service, US Department of Agriculture*
3. *Aquifers and Agrochemicals in a Border Region: Challenges and Opportunities of NAFTA for Mexican Agriculture*, José María Martínez Rodríguez, *Red Fronteriza de Salud y Ambiente A.C.*

Discussant: C. Parr Rosson, *Texas A&M University*

Questions and open discussion

18:30 Reception

26 March 2003

8:30 Session Four: Trade Liberalization and Agriculture—Grain Sector

Session Chair: Carlos Muñoz, *Instituto Nacional de Ecología*

1. *The Socio-economic and Environmental Effects of the Trade Liberalization of Basic Grains within the Context of NAFTA: The Case of Sinaloa*, Ana de Ita Rubio, CECCAM
2. *NAFTA and Conservation of Maize Diversity in Mexico*, George Dyer-Leal, *University of California, Davis*, and Antonio Yúnez-Naude, *Centro de Estudios Económicos, El Colegio de México*
3. *The Economic and Environmental Impacts of Agricultural Subsidies: An Assessment of the 2002 Farm Bill and Doha Round*, Karel Mayrand, Stéphanie Dionne, *Unisfera International Centre*

Discussant: Bob MacGregor, *Agriculture and Agri-food Canada*

Questions and open discussion

10:30 *Coffee break*

10:45 Session Five: Trade Liberalization and Agriculture—Regulations and Policies

Session Chair: David E. Ervin, *Portland State University*

1. *Comparative Standards for Intensive Livestock Operations in Canada, Mexico, and the United States*, Timothy Whitehouse, *Commission for Environmental Cooperation*
2. *Local Environmental Protection and Trade: The Cases of Hog Production in Canada and Mexico*, Paul Thomassin, *McGill University*
3. *Invasive Species, Agriculture and Trade: Case Studies from the NAFTA Context*, Anne Perrault, *Center for International Environmental Law*, and Carroll Muffett, *Defenders of Wildlife*

Discussant: Kevin Gallagher, *Tufts University*

Questions and open discussion

12:45 Rapporteurs' Reports

Robert Teh, *World Trade Organization*

Bob MacGregor, *Agriculture and Agri-Food Canada*

Claudia Schatán, *Economic Commission for Latin America and the Caribbean*

Claudia Saladin, *World Wildlife Fund-US*

Questions and open discussion

13:45 *Lunch: Free time*

15:15 Closing Session: What Have We Learned and Where Do We Go?

Session Chair: John Kirton, *University of Toronto*

Panelists: Scott Vaughan, *Carnegie Endowment for International Peace*
Chantal Line Carpentier, *Commission for Environmental Cooperation*
Charles Arden-Clarke, *Economics and Trade Branch, UNEP*

Questions and open discussion

17:45 Concluding Remarks

18:00 Symposium Adjournment

27–28 March 2003

**UNEP Capacity Building Meeting on Environment,
Trade and Sustainable Development**

*United Nations Environment Programme,
in collaboration with the CEC*

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