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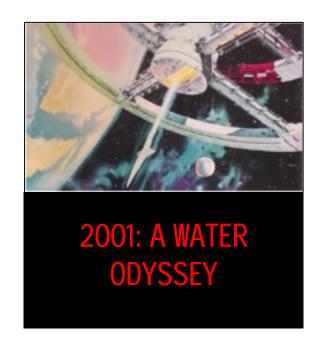
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EXHIBITORS

Florida Minerals Association
Hydrosphere Research
R. H. Moore & Associates
RSS Field Services, Inc.
Pembroke Laboratories, Inc.
SDI Environmental Services, Inc.
STL-Tampa West
Streamline Environmental
Tampa BayWatch
Thornton Laboratories, Inc.



Florida Association for Water Quality Control

Water Issues Conference

The Registry Resort Naples, Florida

June 13-16, 2001

Wednesday, June 13, 2001

11:00 a.m. Registration

- **1:00 p.m.** Opening Remarks President, Ron Brunk, Environmental Manager, U.S. Agri-Chemicals
- 1:05 p.m. Technical Program Introductions Vice President/Program Chairman, Craig Kovach, Superintendent Environmental Affairs, CF Industries, Inc.

1:10 – 4:40 p.m. Phosphate Session Phosphate Permitting Debates

- Moderator: Bruce DeGrove, Director Regulatory Affairs, Florida Phosphate Council
- 1:15 2:15 p.m. Flow Reductions in the Peace River: Is Mining to Blame? - Stephen H. Partney, P.E., Administrator, Technical Support Section, Bureau of Mine Reclamation, FDEP
- 2:15 2:35 p.m. Going South: Do We Need an Area Wide Environmental Impact Statement (EIS) for Mining? Rick Cantrell, FDEP
- 2:35 2:50 p.m. Break and Exhibitor Expo
- 2:50 3:05 FIPR Research Update Dr. Paul Clifford, Executive Director, Florida Institute of Phosphate Research

3:05 – 4:30 p.m. Team Permitting – Past, Present and Future Panel Discussion

- Moderator: Jim Sampson, Director Environmental Affairs, CF Industries, Inc.
- Panelists: Joe Bakker, Chief, Bureau of Mine Reclamation, FDEP

Parker Keen, Land Manager, Cargill Fertilizer, Inc. Bob Kinsey, Director Operations Support, IMC Phosphates Company

Jon Iglehart, Program Administrator, South District, FDEP Brian Sodt, Regional Planning and Development Review Manager, Central Florida Regional Planning Council

- 4:30 5:00 p.m. Exhibitor Expo
- 6:30 7:30 p.m. Hawaiian Shirt Networking Social, Sponsored by Comanco and Agru-America
- 7:30 9:00 p.m. Dinner (On Your Own)
- 9:00 10:30 p.m. Special FAWQC Testing Administered by Ardaman & Associates, Inc. (One test you will not want to miss!)

Thursday, June 14, 2001 - 2001: A Water Odyssey

6:45 a.m. Fun Run on the Beach

7:00 - 8:30 a.m. Continental Breakfast and Exhibitor Expo

Thursday, June 14 (continued)

- **8:30 a.m.** Opening Remarks Craig Kovach, Program Chairman
- 8:40 10:35 a.m. Navigating the Water Crisis in Southwest Florida through 2010 and Beyond
- **8:40 8:50 a.m.** Introductions: Moderator Pete Hubbell, Principal, Water Resource Associates, Inc.
- 8:50 9:10 a.m. Water Use Permitting in and the Future of the Southern Water Use Caution Area (SWUCA) Richard Owen, A.I.C.P., Planning Director, Southwest Florida Water Management District (SWFWMD)
- 9:10 9:30 a.m. The Struggle Between Public Supply Demand and Environmental Sustainability, Gary Kuhl, P.E., Administrator, Hillsborough County Water Resource Team
- 9:30 9:45 a.m. The Role of the Phosphate Industry in New Water Supply Development, Greg Williams, Environmental Manager, IMC Phosphates
- 9:45 10:05 a.m. The Future of Agricultural Water Use in a Time of Heightened Competition for Water, Phil Leary, Director of Government and Community Affairs, Florida Farm Bureau. Presented by Bill Bartnick.
- 10:05 10:35 a.m. Can Industry, Agriculture, and Public Supply Peacefully Co-exist in the SWUCA and How? Q&A with Session Speakers

10:35 a.m. - 10:50 a.m. Break and Exhibitor Expo

- 10:50 11:15 Year 2000 FAWQC Environmental Education Grant Fund Recipient: Tampa BayWatch High School Coastal Wetland Nursery Program – Sari Schlossberg, Environmental Scientist and Project Manager, Tampa BayWatch
- 11:15 11:35 Fisheries Stock Enhancement in West Central Florida, William Halstead, Research Administrator, Stock Enhancement Research Facility, Florida Fish and Wildlife Conservation Commission
- 11:45 1:30 p.m. Lunch -- Cosmic Café: An Encore with Bill Green, Hopping Green, Sams & Smith: Shedding some light on dark matter, dark energy and black holes - the mysteries of the universe!
- 1:30 2:50 p.m. TMDL Odyssey Part 1: Point and Nonpoint Source Issues
- 1:30 1:40 p.m. Introduction of Panelists

 Moderator: Scott McClelland, Camp Dresser & McKee
- 1:40 1:55 p.m. DEP's Watershed Management Approach to Implementing TMDLs in Florida Kevin Petrus, DEP Bureau of Watershed Management
- 1:55 2:15 p.m. Meeting Nonpoint Source Allocations in Agriculture through BMP Programs – Bill Bartnick, Environmental Administrator, Office of Agricultural Water Policy, Florida Department of Agriculture and Consumer Services
- 2:15 2:35 p.m. Meeting the Phosphorous TMDL for Lake Okeechobee – Estus Whitfield, Consultant
- 2:35 2:50 p.m. Wasteload Allocations and Pollutant Trading
 Avinash Patwardhan, CH2M-Hill

Thursday, June 14 (continued)

- 2:50 3:05 p.m. Break and Exhibitor Expo
- 3:05 4:30 p.m. TMDL Odyssey Part 2: Atmospheric Deposition
- 3:05 3:20 p.m. Introductions of Panelists and Background Moderator: Holly Greening, Senior Scientist, Tampa Bay Estuary Program
- 3:20 3:50 p.m. Watershed Impacts of Atmospheric Ammonia Emissions – Dr. Hans Paerl, University of North Carolina – Chapel Hill
- 3:50 4:10 p.m. Potential Effects of Various Sources of Nitrogen on Surface Water Quality and Environmental Systems: Atmospheric vs. Land-Based Sources – Dr. David Tomasko, Senior Environmental Scientist, SWEWMD
- **4:10 4:30 p.m.** Pilot TMDL for Mercury in the Everglades Dr. Thomas Atkeson, FDEP
- 4:30 5:00 p.m. Exhibitor Expo
- **6:00 9:30 p.m.** Dinner Banquet and Social, Sponsored by Ardaman & Associates, Inc.

Special 2001 Guest Speaker: Roy H. Johanson Lead Ground/Airborne Support Systems Engineer, NASA Mars, the Next Logical Step?

Friday, June 15, 2001

- 8:00 8:20 a.m. Exhibitor Expo
- **8:20 8:30 a.m.** Announcements, Opening Remarks Craig Kovach
- 8:30 9:45 a.m. Sit-down Breakfast and Keynote Address - Denver Stutler, Chief of Staff, FDEP - Sponsored by IMC Phosphates
- 9:45 10:00 a.m. Break and Exhibitor Expo
- 10:00 10:10 a.m. FAWQC Environmental Education Fund Raffle
- 10:10 a.m. 12:00 p.m. 2001: A Legal Odyssey
- 10:10 10:20 a.m. Introductions: Moderator Michael Petrovich, Hopping Green Sams & Smith
- 10:20 10:40 a.m. East Meets West Water Law in the New Millennium -Naomi Duerr, SFWMD (invited)
- **10:40 11:00 a.m.** State and Federal Environmental Update Robert L. Rhodes, Holland & Knight, LLP
- 11:00 11:20 a.m. A Day in the Life of the Legislative Process – Frank Matthews, Hopping Green Sams & Smith
- 11:20 11:40 a.m. From the Case Law Files: News of the Weird Jim Alves, Hopping Green Sams & Smith
- 11:40 11:55 a.m. Vendor and Special Prize Drawings (Must be present to win!)
- 11:55 a.m. Closing Remarks and Adjourn
- 4:30 p.m. Tennis Tournament

Saturday, June 16, 2001

7:30 a.m. Fishing Tournament

8:30 a.m. Golf Tournament