

CLIMATE CHANGE AND ENERGY WORKSHOP

Florida Keys National Marine Sanctuary, Sanctuary Advisory Council (SAC)

May 22, 2007 9:00-4:30 Harvey Government Center BOCC Chambers

1200 Truman Avenue, corner of Truman and White Streets, Key West

- 9:00 – 9:15 Call to Order, SAC Welcome and Introductions

Climate Change and Impacts to the Florida Keys Resources

- 9:15- 9:50 Climate Change Overview- *Matt Strahan, Key West Weather Forecast Office, NOAA National Weather Service*
- 9: 50- 10:15 Ocean Acidification – *Chris Langdon, University of Miami, RSMAS*
- 10:15 – 10:40 Climate Change Impacts on Florida’s Coral Reefs - *Phil Kramer, The Nature Conservancy*
- 10:40 – 11:00 Climate Change Impacts to Fisheries and Florida Bay - *Dan Kipnis, Florida Wildlife Federation*
- 11:00 - 11:15 Public comment - Questions
- 11:15 – 11:45 SAC Panel Discussion
- 11:45 -12:00 Recommendation from the SAC on a Resolution on Climate Change
- 12:00-12:30 *LUNCH served on site to SAC and presenters sponsored by The Nature Conservancy and World Wildlife Fund*

Energy Pollutants

- 12:30-12:45 The Future of Florida Energy- Florida Power and Light
- 12:45 - 1:15 Coal Power Pollutants - *Holly Binns, Environment Florida*
- 1:15 – 1:30 Everglades National Park (ENP) - Pollution concerns to the Glades Power Park - *Dan Kimball, Everglades National Park*
- 1:30 – 1:45 Mercury Hot Spots - *Mark Wenzler, National Parks Conservation Assoc.*
- 1:45 – 2:15 SAC Panel Discussion
- 2:15 – 2:25 Public Comment – Questions
- 2:25 -2:35 *BREAK*

Power Plants Water Use

- 2:35 - 2:45 Power Plant Water Use, Drought and Everglades Restoration Implications, (*ENP staff or Jerry Lorenz*)

Energy Alternatives

- 2:45- 3:15 Energy Alternatives, *Stephen Smith, Executive Director of the Southern Alliance for Clean Energy*
- 3:15 - 3:35 SAC Panel Discussion
- 3:35 - 3:45 Public Comment- Questions
- 3:45 – 4:00 Recommendation from the SAC on the Glades Power Park Proposal
- 4:00 - 4:15 Recommendation from the SAC on an Energy Pollutant Resolution
- 4:15 – 4:30 *Next Steps - Adjourn*