

<http://www.sfwmd.gov/org/ema/everglades/index.html>

Complete draft report, WebBoard and Peer Review Public Workshops Agenda available on the Web at the above address.

2001 Everglades Consolidated Report DRAFT

Contents

2001 Everglades Consolidated Report Disclaimer

List of Acronyms

Glossary of Technical Terms

Executive

Summary: Executive Summary of the 2001 Everglades Consolidated

CHAPTER 1: Introduction to the 2001 Everglades Consolidated Report

CHAPTER 2: Hydrological Needs - Effect of Hydrology on the Everglades

CHAPTER 3: Ecological Effects of Phosphorus Enrichment in the Everglades

CHAPTER 4: Status of Water Quality Criteria Compliance in the Everglades Protection Area

CHAPTER 5: Effectiveness of Best Management Practices

CHAPTER 6: Optimization Research for the Stormwater Treatment Areas

CHAPTER 7: The Everglades Mercury Problem

CHAPTER 8: Advanced Treatment Technologies for Treating Stormwater Discharges into the Everglades Protection Area

CHAPTER 9: Summary of the Lower East Coast Regional Water Supply Plan

CHAPTER 10: Comprehensive Everglades Restoration Plan

CHAPTER 11: The Everglades Stormwater Program

CHAPTER 12: Land Acquisition Projects in the Everglades Region

CHAPTER 13: Managing Fiscal Resources

CHAPTER 14: Exotic Species in the Everglades

CHAPTER 15: Major Findings and Preliminary Implications of the 2001 Everglades Consolidated Report

2001 EVERGLADES CONSOLIDATED REPORT DRAFT APPENDICES

Chapter 4 Appendices

- Appendix 4-1: Statement of Authenticity of Sampling Program
- Appendix 4-2: Proposed Everglades Marsh Dissolved Oxygen Site Specific Alternative Criterion Technical Support Document
- Appendix 4-2a: Mean Annual Dissolved Oxygen and Adjusted Deficit Model Predictions
- Appendix 4-2b: Annual Dissolved Oxygen Compliance Test at 56 Interior Marsh Stations
- Appendix 4-3: Comparison Between Class III DO Standard and Proposed SSAC
- Appendix 4-4: Evaluation of Chronic Toxicity Based Guidelines for Pesticides and Priority Pollutants in the Florida Everglades

Chapter 6 Appendix

- Appendix 6: Concentration, Standard Error and Mass Data

Chapter 7 Appendices

- Appendix 7-1: Publications and Reports by Affiliated Research Groups
- Appendix 7-2: Contents of the DEP World Wide Web Site for Mercury
- Appendix 7-3: Status of the Everglades Mercury Cycling Model
- Appendix 7-4: Status of Methylmercury Production Studies
- Appendix 7-5: Status of Atmospheric Deposition Measurement Studies
- Appendix 7-6: Status of the Atmospheric Dispersion and Deposition Model
- Appendix 7-7: Status of Everglades Forever Act Requirements
- Appendix 7-8: The Effect of Dry Down and Natural Fires on Mercury Methylation in the Florida Everglades
- Appendix 7-9: Annual Permit Compliance Monitoring Report for Mercury in Stormwater Treatment Areas and Downstream Receiving Waters of the Everglades Protection Area
- Appendix 7-10: Evaluation of Advanced Treatment Technologies for Mercury Effects: Chemical Treatment and Solid Separation

- Appendix 7-11: The Effect of Surface and Pore Water Quality on Mercury Bioaccumulation
- Appendix 7-12: Florida Bay Mercury Screening Study
- Appendix 7-13: Stormwater Treatment Area 6 Follow-up Mercury Studies
- Appendix 7-14: Stormwater Treatment Area 1 West:Results of Start-Up Mercury Monitoring
- Appendix 7-15: Mercury Concentrations in Mosquitofish from Treatment Wetlands in the Northern Everglades
- Appendix 7-16: Mercury Restoration Evaluation Study for STA 6

Chapter 10 Appendix

- Appendix 10: Comprehensive Everglades Restoration Plan

Chapter 11 Appendices

- Appendix 11-1: Annual Permit Compliance Monitoring Report
- Appendix 11-1a: Non-ECP Water Quality Sampling Sites and Monitoring Schedule
- Appendix 11-1b: Summary Statistics of Non-ECP Water Quality Monitoring Data for Water Year 2000
- Appendix 11-1c: Time Series and Box Plots for Non-ECP Water Quality Monitoring Data Exhibiting Excursions from Class III Numeric Standards for Water Year 2000
- Appendix 11-1d: Time Series and Box Plots of Total Phosphorus at Non-ECP Monitoring Sites for Water Year 2000 and Earlier Periods.
- Appendix 11-2: Water Quality Monitoring Data for Non-ECP Monitoring Sites for Water Year 2000
- Appendix 11-3: Statement of Sampling Authenticity, Precision, and Accuracy

Chapter 14 Appendix

- Appendix 14: Vegetation Management within the Everglades Protection Area