

SECTION 15 INDEX

A

Abbreviations	13-28
Acme Basin B	3-7,3-19,3-38,6-32,6-63
Acronyms.....	13-28
Adaptive Assessment	8-22,8-26, 8-29
Additional Water to the Southern Everglades and Biscayne Bay.....	6-7
Aesthetics.....	3-34, 7-20
Agricultural Reserve Impoundment	6-33
Air quality	3-3, 7-2, 7-23
Alternatives 1-3	6-18
Anadromous Fish Conservation Act	10-4
Annual Costs.....	8-28
Aquifer Storage and Recovery.....	3-38
Authorization of the Recommended Plan	8-30

B

Backfilling	6-82
Bird Drive Basin.....	6-64
Bird Drive Recharge Area	3-11, 3-28, 6-38, 6-56
Biscayne Bay Feasibility Study	6-7
Broward County WPA	6-64, 7-13, 8-3

C

C-11 Impoundment.....	3-9, 3-24, 6-36, 6-53, 6-81, 7-4, 7-14, 8-5
C-111 Project.....	6-6
C-4 Control Structure	6-55
C-4 Structure	3-27, 6-38, 7-16, 8-10
C-51	4-10
C-9 Impoundment.....	3-9, 3-25, 6-37, 6-54, 6-81, 7-4, 7-15, 8-6
Central and North Conveyance.....	7-16
Central and Southern Florida Project	1-13
C&SF Project Authorizations.....	1-19
C&SF Project Modifications	4-9
Central Lake Belt Storage Area (L-30 Improvements).....	8-9
Central Lake Belt Storage Area.....	6-38, 6-55
CERP Refinement.....	6-70
Clean Air Act of 1972.....	10-2

Clean Water Act of 1972.....	10-2
Climate.....	3-2, 4-3, 7-2
Coastal Barrier Resources Act.....	10-4
Coastal Zone Management Act of 1972.....	10-2
Comments and Responses.....	9-12
Compliance.....	10-1, 10-7
Component Redesign.....	6-66
Comprehensive Everglades Restoration Plan.....	1-16, 4-3
Comprehensive Plan.....	6-2
Comprehensive Review Study Reconnaissance Public Workshops.....	9-4
Conclusions of Preliminary Selected Plan.....	6-56
Conditions Specific to Component Areas.....	3-18
Consistency with CERP (Performance).....	6-71
Construction Features.....	8-1, 8-35
Construction Relocations.....	8-21
Conversion Tables.....	13-38
Cost Effectiveness and Incremental Cost Analyses.....	6-58
Cost Estimate.....	8-26
Cost Sharing.....	8-28, 8-29, 8-30
Cultural Resources.....	3-35, 4-12, 7-20, 7-23
Cumulative Effects.....	7-24
Dade Broward Levee and Canal.....	3-11, 6-38, 6-55, 6-64, 7-16, 8-8, 8-9
Dade Broward Levee/Pennsuco Wetlands.....	3-28
Design Evaluation.....	6-50
Detail Design.....	8-33

E

E.O. 11988, Flood Plain Management.....	10-5
E.O. 11990, Protection of Wetlands.....	10-5
E.O. 12114, Environmental Effects Abroad of Major Federal Actions.....	10-5
E.O. 12898, Environmental Justice.....	10-6
E.O. 13089, Coral Reef Protection.....	10-5
East Coast Canal Structures.....	4-10
Ecological Problems and Opportunities.....	5-2
Economic and Social Well-Being.....	5-6
Economic Effects.....	6-73
Endangered Species Act of 1973.....	10-1
Enhance Ecologic Values.....	5-8
Enhance Economic Values and Social Well Being.....	5-13
Environmental Effects.....	7-1
Environmental Justice.....	9-3
Essential Fish Habitat.....	3-16, 7-10
Estuary Protection Act of 1968.....	10-3

Evaluation Conclusions	6-70
Evaluation of the Alternative Plans and the PSP	6-39
Evaluation of the Water Preserve Areas	6-68
Evaluation Tools	6-14
Everglades Construction Project.....	4-11
Everglades Protection Area Inflows.....	5-5
Existing Conditions	3.1
Exotic Plant Removal	6-83

F

Farmland Protection Policy Act of 1981	10-2
Federal Water Project Recreation Act of 1965	10-3
Fish and Wildlife Coordination Act of 1958.....	10-1
Fish and Wildlife.....	3-12, 7-9
Fish Refugia	6-83
Flood Damage	5-14, 6-73
Florida Department of Transportation.....	6-80, 6-81
Florida Fish and Wildlife Conservation Commission	9-8
Florida Power and Light Strip	7-6
Florida State Historic Officer.....	9-8
Florida Statutes 373.1501 and 373.026 (Amended)	10-6
Flow into Estuaries (Discharge to Tide)	5-6
Formulation	6-11,6-16, 6-17 6-32,
Future.....	4-1

G

Geology	3-1, 7-2
Glossary.....	13-1
Groundwater	3-29

H

Habitat and Functional Quality.....	5-10
Hauling vs. Side Casting Excavated Material	6-66
Hazardous, Toxic and Radioactive Wastes	3-37, 4-12, 7-22
Hillsboro Impoundment	3-8, 3-24, 3-38,6-34, 6-64, 7-4, 7-13, 8-2

I

Implementation	8-31
Impoundments	8-24
Inflows into Major Canals	5-6

Initial Costs.....	8-26
Integrated Feasibility Report and SEIS Recipients.....	9-10
Internet Web Site.....	9-9
Introduction	1.1
Investment Costs	8-26
Irreversible and Irretrievable Commitments of Resources	7-24
K	
Krome Avenue Campground.....	8-26
L	
Land Acquisition.....	8-20
Land Use (Agriculture).....	7-22
Land Use	3-33, 4-6, 7-18
Legislative Intent.....	10-6
Littoral Shelves.....	6-82
Local Government Briefings.....	9-5
Lower East Coast Evaluation (Water Supply and Flood Damage Reduction).....	43
Lower East Coast Team	6-13
Lox Road.....	8-25
Loxahatchee NWR/Strazzulla Tract Wetland System.....	3-21
M	
Magnuson-Stevens Fishery Conservation and Management Act.....	10-4
Manatee Protection Plan.....	8-23
Marine Mammal Protection Act of 1972.....	10-3
Marine Protection, Research and Sanctuaries Act of 1972.....	10-3
Marsh Wetlands.....	6-83
Melaleuca	7-5
Methodology for Formulation and Evaluation of the Alternative Plans.....	6-11
Migratory Bird Treaty Act and Migratory Bird Conservation Act.....	10-4
Mitigation	6-76, 6-80, 6-82, 6-83, 6-86
Model Verification.....	6-67
Modified Water Deliveries to Everglades National Park (MWD).....	6-6
Monitoring Plan	8-21, 8-22
Multi-Agency Design Team	6-13
N	
National Environmental Policy Act of 1969	10-1
National Environmental Policy Act Requirements	1-10

National Historic Preservation Act of 1966.....	10-2
Natural Areas Evaluation	6-39
Natural Areas Team	6-13
Navigation, Recreation, and Fishing	6-74
Noise.....	3-3, 7-2
North Lake Belt Storage Area	6-37, 6-55, 8-9
North New River Impoundment	6-35, 6-55, 7-15, 8-8
North New River Project Area	3-38
North Palm Beach County PIR	6-6

O

Ongoing Studies and Projects	6-6
Operations and Maintenance	8-30
Operation, Maintenance, Repair, Replacement, and Rehabilitation	8-27
Other Studies	1-19
Other Water Resources Projects	4-11

P

Performance Measures	6-15
Physical Facilities and Operations	4-9
Pilot Projects	6-4
Plan Formulation	6-1, 6-93
Planning Criteria	6-88
Planning Goals and Objectives	5-8
Planning Horizon.....	4-2
Pre-drainage Condition	2.1
Preparers.....	12-1
Problems and Opportunities	5-1
Project Cooperation Agreement	8-35
Project Management Plan	8-32
Public Concerns	5-1
Public Highways and Bridges	8-21
Public Involvement	9-1
Public Meetings	9-6
Public Participation	9-3
Purpose	1-5
Purpose, Scope, and Organization	10-8

R

Real Estate.....	8-20
Recommendations.....	11-1

Recommended Plan	8-1
RECOVER.....	6-68
Recreation	3-34, 4-12, 5-7, 5-14, 7-19, 7-23, 8-24
References	14-1
Refinement.....	6-71, 6-72
Regional Economic Impacts.....	6-75
Regional Evaluation of Alternative Plans	6-68
Regional Overview.....	5-4, 5-9, 5-10, 5-11, 5-13,
Relationship between Short Term uses and Long Term Productivity	7-23
Relocation Assistance (Public Law 91-646)	8-20
Relocations of Towns and Cemeteries.....	8-21
Report Organization	1-7
Required Coordination	9-7
Rerouting of Miami-Dade County Water Supply	3-26
Resource Conservation and Recovery Act of 1976.....	10-3
Restudy Focus Groups.....	9-4
Review Conferences	9-6
Review	9-10
Rivers and Harbors Appropriation Act of 1899.....	10-4

S

Scope.....	1-6
Scoping	9-3, 9-9
Screening.....	6-2, 6-8, 9-3
Section 307 of the 1990 Water Resources Development Act.....	10-5
Section 904 of the 1986 Water Resources Development Act.....	10-5
Separable Elements.....	6-65
Sivore Construction	6-79
Small Group Meetings.....	9-5
Social and Cultural.....	5-15
Socio-Economics	3-33, 4-4
Soils	3-1, 7-23
South Florida Water Management Model	6-14
Spatial Extent	5-9
Special Project Implementation Report.....	8-32
Species Abundance and Diversity.....	5-11
Staff Briefings	9-6
Stakeholder Group Meetings	9-5
Stakeholder Involvement and Outreach.....	9-5
Starting Point	6-17
Stormwater Treatment Area.....	3-7
Strazzulla Wetlands	3-7, 3-38, 6-33, 6-63, 7-3, 7-12, 8-1, 8-25
Study Area	1-7

Study Process	1-12
Study Team	9-9
Sub-Regional Groundwater Models	6-15
Summary	7-17
Sunset Lakes.....	6-79
System-Wide	2-1
T	
Tentative Selected plan	6-66
Threatened and Endangered Species	7-9
Threatened, Endangered and State Listed Species	3-14
Toxic Substances Control Act of 1976.....	10-3
U	
U.S. Fish and Wildlife Service	9-7
Unavoidable Adverse Environmental Effects.....	7-22
Uncertainty Analysis	6-87
Urban and Agricultural Water Supply Demands	4-5
Utilities Relocations	8-21
V	
Vegetation	3-3
W	
Water Control Plans	8-23
Water Management	3-16
Water Preserve Areas.....	2-2, 5-10, 5-11, 5-12, 5-13
Water Quality	3-18, 4-7, 5-4, 6-47, 6-15, 7-11, 7-22
Water Quality Team	6-13
Water Supply	3-31, 5-13, 6-73, 7-17
WCA 2 Flows to Central Lake Belt Storage	3-23, 6-35, 7-14, 8-7
WCA 3 Buffer Strip South, Cell 16	7-5
WCA 3 Flows to Central Lake Belt Storage Area	3-26, 6-36, 6-55, 7-16, 8-7
WCA 3A and 3B Levee Seepage Management	3-10, 3-23, 6-36, 7-14, 8-6, 8-25
Western C-11 Basin Water Quality Treatment.....	4-9
Weston Increment 3.....	6-79
Wetland Resources	4-12
Wetlands	7-22
Wetlands/Vegetation	7-3
White Construction.....	6-79

Wild and Scenic River Act of 1968	10-3
Wildlife	7-23
With and Without	4-1