
ACRONYMS AND ABBREVIATIONS

A – D		
ac-ft	acre-feet	DMSTA Dynamic Model for Stormwater Treatment Areas
AgNMP	Agricultural Nutrient Management Plan	DO dissolved oxygen
AMO	Atlantic Multidecadal Oscillation	DOC dissolved organic carbon
ANOVA	analysis of variance	DOF Division of Forestry
ASR	Aquifer Storage and Recovery	DWMP District Water Management Plan
AWS	Alternative Water Supply	
BAF	bioaccumulation factor	
BAT	Best Available Technology	
BCF	bioconcentration factor	
BMP	Best Management Practice	
BODR	Basis of Design Report	
C&SF Project	Central and Southern Florida Flood Control Project	
CARL	Conservation and Recreation Lands	
CEM	conceptual ecosystem model	
CERP	Comprehensive Everglades Restoration Plan	
cfs	cubic feet per second	
COP	Certificate of Participation	
CNMP	Comprehensive Nutrient Management Plan	
CRE	Caloosahatchee River and Estuary	
CREW	Corkscrew Regional Ecosystem Watershed	
CSOP	Combined Structural and Operational Plan	
CUP	Consumptive Use Permitting	
CWA	Clean Water Act	
DCT	Design Coordination Team	
DERM	Department of Environmental Resource Management	
District	South Florida Water Management District	
		E – F
		EAA Everglades Agricultural Area
		ECB East Coast Buffer
		ECP Everglades Construction Project
		ECR Everglades Consolidated Report
		EFA Everglades Forever Act
		EIS Environmental Impact Statement
		ELM Everglades Landscape Model
		EMAP Environmental Monitoring and Assessment Program
		E-MCM Everglades Mercury Cycling Model
		ENP Everglades National Park
		ENR Everglades Nutrient Removal
		EPA Everglades Protection Area (Water Conservation Areas 1, 2A, 2B, 3A, and 3B, the Arthur R. Marshall Loxahatchee National Wildlife Refuge, and the Everglades National Park)
		EPD Everglades Protection District
		ERC Environmental Regulation Commission
		ERP Environmental Resource Permitting
		ESP Everglades Stormwater Program
		ET evapotranspiration
		EWOD Everglades Works of the District
		F.A.C. Florida Administrative Code
		FAS Floridan aquifer system

FBFKFS Florida Bay and Florida Keys Feasibility Study
FDACS Florida Department of Agriculture and Consumer Services
FDEP Florida Department of Environmental Protection
FDOT Florida Department of Transportation
FFAC Florida Forever Advisory Council
FFWP Florida Forever Work Plan
FIATT Florida Invasive Animal Task Team
FLEPPC Florida Exotic Pest Plant Council
F.S. Florida Statutes
FWC Florida Fish and Wildlife Conservation Commission
FWM flow-weighted mean
FY fiscal year (for the District, October 1 through September 30)

G – K

GIS Geographic Information Systems
gpd gallons per day
GPS Global Positioning System
gpy gallons per year
Hg mercury
HLR hydraulic loading rate
HRT hydraulic residence (or retention) time
ICU Initial CERP Update
IMC Interagency Modeling Center
IOP Interim Operation Plan
IRL Indian River Lagoon
ISWG Invasive Species Working Group
IWR Initial Water Reservation
KBMOS Kissimmee Basin Modeling and Operations Study
KCOL Kissimmee Chain of Lakes

KOE Kissimmee-Okeechobee Everglades
KRHRP Kissimmee River Headwaters Revitalization Project
KRREP Kissimmee River Restoration Evaluation Program
KRRP Kissimmee River Restoration Project

L – M

LEC Lower East Coast
LOCP Lake Okeechobee Construction Project
LOEM Lake Okeechobee Environment Model
LOER Lake Okeechobee & Estuary Recovery
LOIWRP Lake Okeechobee Isolated Wetland Restoration Program
LOPA Lake Okeechobee Protection Act
LOPP Lake Okeechobee Protection Plan
LOSA Lake Okeechobee Service Area
LOWA Lake Okeechobee Watershed Assessment
LOWOD Lake Okeechobee Works of the District
LOWP Lake Okeechobee Watershed Project
LOWQM Lake Okeechobee Water Quality Model
LTMP Long-Term Management Plan
LTP Long-Term Plan for Achieving Water Quality Goals in the Everglades Protection Area, or Long-Term Plan
LWC Lower West Coast
LWL Lake Worth Lagoon
MAP Monitoring and Assessment Plan
MDL Method Detection Limit
MeHg methylmercury
MFLs Minimum Flows and Levels

mgd	million gallons per day	PDT	Project Delivery Team
mgy	million gallons per year	PIR	Project Implementation Report
MISP	Master Implementation Sequencing Plan	P-2000	Preservation 2000
MOA	Memorandum of Agreement	PLRG	Pollutant Loading Reduction Goal
MOU	Memorandum of Understanding	PMP	Project Management Plan
MPMP	Master Program Management Plan	POR	period of record
msl	mean sea level	PQL	Practical Quantitation Limit
		PSCG	Phosphorus Source Control Grant

N – P

N	nitrogen
NADP	National Atmospheric Deposition Program
NAVD	North American Vertical Datum
NCDC	National Climatic Data Center
NEPA	National Environmental Policy Act
NEWTT	Noxious Exotic Weed Task Team
NGVD	National Geodetic Vertical Datum
NOAA	National Oceanic and Atmospheric Administration
Non-ECP	Non-Everglades Construction Project
NPDES	National Pollution Discharge Elimination System
NPS	National Park Service
NRCS	Natural Resources Conservation Service
NSID	North Springs Improvement District
NSM	Natural System Model
OFW	Outstanding Florida Waters
P	phosphorus
Park	Everglades National Park
ppb	parts per billion
PCA	Project Cooperative Agreement
PDE	Process Development and Engineering
PDSI	Palmer Drought Severity Index

PSTA	Periphyton-Based Stormwater Treatment Area
-------------	--

Q – S

QAPP	Quality Assurance Project Plan
QA/QC	quality assurance/quality control
RAS	Regulatory Action Strategy
RECOVER	Restoration Coordination and Verification
Refuge	Arthur R. Marshall Loxahatchee National Wildlife Refuge
Restudy	Central and Southern Florida Comprehensive Review Study (now the Comprehensive Everglades Restoration Plan, or CERP)
RF	rainfall
RO	reverse osmosis
ROD	Record of Decision
RWMA	Rotenberger Wildlife Management Area
SAS	surficial aquifer system
SAV	submerged aquatic vegetation
SB	Senate Bill
SCG	Science Coordination Group
SFER	South Florida Environmental Report
SFERWG	South Florida Ecosystem Restoration Working Group
SFMSP	South Florida Mercury Science Program

SFRPC	South Florida Regional Planning Council	TSS	total suspended solids
SFWMD	South Florida Water Management District	UEC	Upper East Coast
SFWMM	South Florida Water Management Model	UF/IFAS	University of Florida Institute of Food and Agricultural Services
SIRL	Southern Indian River Lagoon	USACE	United States Army Corps of Engineers
SLE	St. Lucie Estuary	USDA	United States Department of Agriculture
SOETF	Save Our Everglades Trust Fund	USDOJ	United States Department of the Interior
SOP	Standard Operating Procedure	USEPA	United States Environmental Protection Agency
SOR	Save Our Rivers	USFS	United States Forest Service
SRB	sulfate-reducing bacteria	USFWS	United States Fish and Wildlife Service
SRF	Systematic Reconnaissance Flight	USGS	United States Geological Survey
SSAC	site-specific alternative criterion	VEC	Valued Ecosystem Component
STA	Stormwater Treatment Area	WAM	watershed assessment model
SWFFS	Southwest Florida Feasibility Study	WaterSIP	Water Savings Incentive Program
SWIM	Surface Water Improvement and Management	WCA	Water Conservation Area
T – W			
TDP	total dissolved phosphorous	WMA	Wildlife Management Area
THg	total mercury	WPA	Water Preserve Area
TMDL	Total Maximum Daily Load	WQ	water quality
TOC	Technical Oversight Committee	WQS	water quality standard
TN	total nitrogen	WRAC	Water Resources Advisory Committee
TP	total phosphorus	WRDA	Water Resources Development Act
TS	total sulfur	WY	water year (for the District, May 1 through April 30)