
ACRONYMS AND ABBREVIATIONS

A – D

ac-ft	acre-feet
AMO	Atlantic Multidecadal Oscillation
ANOVA	analysis of variance
ASR	Aquifer Storage and Recovery
AWS	Alternative Water Supply
BAF	bioaccumulation factor
BAT	Best Available Technology
BCF	bioconcentration factor
BMAP	Best Management Action Plan
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
CR	Community Respiration
CRE	Caloosahatchee River and Estuary
CREW	Corkscrew Regional Ecosystem Watershed
CSOP	Combined Structural and Operational Plan
CUP	Consumptive Use Permitting
CWA	Clean Water Act
DBHYDRO	District's hydrometeorological database
DCT	Design Coordination Team
DERM	Department of Environmental Resource Management
District	South Florida Water Management District
DMSTA	Dynamic Model for Stormwater Treatment Areas

DO	dissolved oxygen
DOC	dissolved organic carbon
DOF	Division of Forestry

E – F

EAA	Everglades Agricultural Area
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
ETp	potential evapotranspiration
EWOD	Everglades Works of the District
F.A.C.	Florida Administrative Code
FAS	Floridan aquifer system
FBKFS	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	LOER	Lake Okeechobee & Estuary Recovery
FIATT	Florida Invasive Animal Task Team	LOIWRP	Lake Okeechobee Isolated Wetland Restoration Program
FLEPPC	Florida Exotic Pest Plant Council	LOPA	Lake Okeechobee Protection Act
F.S.	Florida Statutes	LOPP	Lake Okeechobee Protection Plan
FWC	Florida Fish and Wildlife Conservation Commission	LOSA	Lake Okeechobee Service Area
FWM	flow-weighted mean	LOWA	Lake Okeechobee Watershed Assessment
FY	fiscal year (for the District, October 1 through September 30)	LOWCP	Lake Okeechobee Watershed Construction Project

G – K

GIS	Geographic Information Systems	LOWP	Lake Okeechobee Watershed Project
gpd	gallons per day	LOWQM	Lake Okeechobee Water Quality Model
GPS	Global Positioning System	LTMP	Long-Term Management Plan
gpy	gallons per year	LWC	Lower West Coast
Hg	mercury	LWL	Lake Worth Lagoon
HLR	hydraulic loading rate	MAP	Monitoring and Assessment Plan
HRP	Headwaters Revitalization Project	MDL	Method Detection Limit
HRT	hydraulic residence (or retention) time	MeHg	methylmercury
IMC	Interagency Modeling Center	MFL	Minimum Flow and Level
IOP	Interim Operation Plan	mgd	million gallons per day
IRL	Indian River Lagoon	mgpy	million gallons per year
ISWG	Invasive Species Working Group	MISP	Master Implementation Sequencing Plan
IWR	Initial Water Reservation	MOA	Memorandum of Agreement
KBMOS	Kissimmee Basin Modeling and Operations Study	MOU	Memorandum of Understanding
KCOL	Kissimmee Chain of Lakes	msl	mean sea level
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		
LILA	Loxahatchee Impoundment Landscape Assessment		
LOEM	Lake Okeechobee Environment Model		

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	SAV	submerged aquatic vegetation
NPS	National Park Service	SB	Senate Bill
NRCS	Natural Resources Conservation Service	SCG	Science Coordination Group
NSID	North Springs Improvement District	SFER	South Florida Environmental Report
NSM	Natural System Model	SFERWG	South Florida Ecosystem Restoration Working Group
NWQMC	National Water Quality Monitoring Council	SFMSP	South Florida Mercury Science Program
OFW	Outstanding Florida Waters	SFRPC	South Florida Regional Planning Council
P	phosphorus	SFWMD	South Florida Water Management District
Park	Everglades National Park	SFWMM	South Florida Water Management Model
ppb	parts per billion	SIRL	Southern Indian River Lagoon
PCA	Project Cooperative Agreement	SLE	St. Lucie Estuary
PDE	Process Development and Engineering	SOETF	Save Our Everglades Trust Fund
PDSI	Palmer Drought Severity Index	SOP	Standard Operating Procedure
PDT	Project Delivery Team	SOR	Save Our Rivers
PIR	Project Implementation Report	SRB	sulfate-reducing bacteria
P-2000	Preservation 2000	SRF	Systematic Reconnaissance Flight
PLRG	Pollutant Loading Reduction Goal	SSAC	site-specific alternative criterion
PMP	Project Management Plan	STA	Stormwater Treatment Area
POR	period of record	SWFFS	Southwest Florida Feasibility Study
PQL	Practical Quantitation Limit	SWIM	Surface Water Improvement and Management
PSCG	Phosphorus Source Control Grant		
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)
ROD	Record of Decision
RWMA	Rotenberger Wildlife Management Area
SAS	surficial aquifer system

T – W

TBEL	Technology-Based Effluent Limit
TDP	total dissolved phosphorous
THg	total mercury
TKN	total Kjeldahl nitrogen
TMDL	Total Maximum Daily Load
TOC	Technical Oversight Committee
TN	total nitrogen
TP	total phosphorus
TS	total sulfur
TSS	total suspended solids
UEC	Upper East Coast
UF/IFAS	University of Florida Institute of Food and Agricultural Services
USACE	United States Army Corps of Engineers

USDA	United States Department of Agriculture	WaterSIP	Water Savings Incentive Program
USDOJ	United States Department of the Interior	WCA	Water Conservation Area
USEPA	United States Environmental Protection Agency	WMA	Wildlife Management Area
USFS	United States Forest Service	WPA	Water Preserve Area
USFWS	United States Fish and Wildlife Service	WQ	water quality
USGS	United States Geological Survey	WQIP	Water Quality Improvement Plan
VEC	Valued Ecosystem Component	WQS	water quality standard
WAM	watershed assessment model	WRAC	Water Resources Advisory Committee
		WRDA	Water Resources Development Act
		WY	water year (for the District, May 1 through April 30)