
ACRONYMS AND ABBREVIATIONS

A – D			
ac-ft	acre-feet	DIN	dissolved inorganic nitrogen
AO	Administrative Order	District	South Florida Water Management District
AOD	Auxiliary Operator Display	DMSTA	Dynamic Model for Stormwater Treatment Areas
ANOVA	analysis of variance	DO	dissolved oxygen
ASR	Aquifer Storage and Recovery	DOC	dissolved organic carbon
AWS	Alternative Water Supply		
BAF	bioaccumulation factor	E – F	
BCF	bioconcentration factor	EAA	Everglades Agricultural Area
BD	bulk density	EAV	emergent aquatic vegetation
BMP	Best Management Practice	ECP	Everglades Construction Project
BODR	Basis of Design Report	ECR	Everglades Consolidated Report
C&SF Project	Central and Southern Florida Flood Control Project	EFA	Everglades Forever Act
CARL	Conservation and Recreation Lands	EIS	Environmental Impact Statement
CEM	conceptual ecosystem model	ELM	Everglades Landscape Model
CERP	Comprehensive Everglades Restoration Plan	EMAP	Environmental Monitoring and Assessment Program
cfs	cubic feet per second	ENP	Everglades National Park
Chl_a	chlorophyll <i>a</i>	ENR	Everglades Nutrient Removal
COP	Certificate of Participation	ENSO	El Niño-Southern Oscillation
CNMP	Comprehensive Nutrient Management Plan	EPA	Everglades Protection Area (Water Conservation Areas 1, 2A, 2B, 3A, and 3B, the Arthur R. Marshall Loxahatchee National Wildlife Refuge, and Everglades National Park)
CR	Community Respiration	EPD	Everglades Protection District
CRE	Caloosahatchee River and Estuary	ERC	Environmental Regulation Commission
CREW	Corkscrew Regional Ecosystem Watershed	ERP	Environmental Resource Permitting
CRWPP	Caloosahatchee River Watershed Protection Plan	ET	evapotranspiration
CSOP	Combined Structural and Operational Plan	ET_p	potential evapotranspiration
CUP	Consumptive Use Permitting	EWOD	Everglades Works of the District
CWA	Clean Water Act	F.A.C.	Florida Administrative Code
DBHYDRO	District's hydrometeorological database	FAS	Floridan aquifer system
DCT	Design Coordination Team	FAV	floating aquatic vegetation
DERM	Department of Environmental Resource Management	FBKFS	Florida Bay and Florida Keys Feasibility Study
		FDACS	Florida Department of Agriculture and Consumer Services

FDEP	Florida Department of Environmental Protection
FDOH	Florida Department of Health
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
HRP	Headwaters Revitalization Project
HRT	hydraulic residence (or retention) time
HSI	Habitat Suitability Index
IMC	Interagency Modeling Center
IOP	Interim Operational 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
LILA	Loxahatchee Impoundment Landscape Assessment
LMA	Lake Management Area
LOEM	Lake Okeechobee Environment Model
LOER	Lake Okeechobee and Estuary Recovery
LOIWRP	Lake Okeechobee Isolated Wetland Restoration Program
LOPA	Lake Okeechobee Protection Act
LOSA	Lake Okeechobee Service Area
LOWA	Lake Okeechobee Watershed Assessment
LOWCP	Lake Okeechobee Watershed Construction Project
LOWOD	Lake Okeechobee Works of the District
LOWPP	Lake Okeechobee Watershed Protection Plan
LOWQM	Lake Okeechobee Water Quality Model
LTMP	Long-Term Management Plan
LWC	Lower West Coast
LWL	Lake Worth Lagoon
MAP	Monitoring and Assessment Plan
MDL	Method Detection Limit
MeHg	methylmercury
MFL	Minimum Flow and Level
MDN	Mercury Deposition Network
mgd	million gallons per day
mgy	million gallons per year
MISP	Master Implementation Sequencing Plan
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
msl	mean sea level

N – P

N	nitrogen
NADP	National Atmospheric Deposition Program
NAVD	North American Vertical Datum

NCDC	National Climatic Data Center	Refuge	Arthur R. Marshall Loxahatchee National Wildlife Refuge
NEEPP	Northern Everglades and Estuaries Protection Program	Restudy	Central and Southern Florida Comprehensive Review Study (now the Comprehensive Everglades Restoration Plan, or CERP)
NEPA	National Environmental Policy Act	ROD	Record of Decision
NEWTT	Noxious Exotic Weed Task Team	RSM	Regional Simulation Model
NGVD	National Geodetic Vertical Datum	RWMA	Rotenberger Wildlife Management Area
NOAA	National Oceanic and Atmospheric Administration	SAS	surficial aquifer system
non-ECP	non-Everglades Construction Project	SAV	submerged aquatic vegetation
NPDES	National Pollution Discharge Elimination System	SB	Senate Bill
NPS	National Park Service	SCADA	Supervisory Control and Data Acquisition
NRC	National Research Council	SCG	Science Coordination Group
NRCS	Natural Resources Conservation Service	SFER	South Florida Environmental Report
NSID	North Springs Improvement District	SFERWG	South Florida Ecosystem Restoration Working Group
NSM	Natural System Model	SFRPC	South Florida Regional Planning Council
NWQMC	National Water Quality Monitoring Council	SFWMD	South Florida Water Management District
OCC	Operational Control Central	SFWMM	South Florida Water Management Model
OFW	Outstanding Florida Water	SIRL	Southern Indian River Lagoon
P	phosphorus	SLE	St. Lucie Estuary
P2TP	Phase II Technical Plan	SLRWPP	St. Lucie River Watershed Protection Plan
Park	Everglades National Park	SOETF	Save Our Everglades Trust Fund
ppb	parts per billion	SOP	Standard Operating Procedure
PCA	Project Cooperative Agreement	SOR	Save Our Rivers
PDE	Process Development and Engineering	SPF	Standard Project Flood
PDT	Project Delivery Team	SPS	Standard Project Storm
PIR	Project Implementation Report	SRB	sulfate-reducing bacteria
PLR	Phosphorus Loading Rate	SRF	Systematic Reconnaissance Flight
PMP	Project Management Plan	SRP	soluble reactive phosphorus
POR	period of record	SSAC	site-specific alternative criterion
PQL	Practical Quantitation Limit	SST	Sea Surface Temperature
PSTA	Periphyton-Based Stormwater Treatment Area	STA	Stormwater Treatment Area
Q – S			
QAPP	Quality Assurance Project Plan	SWFFS	Southwest Florida Feasibility Study
QA/QC	quality assurance/quality control	SWIM	Surface Water Improvement and Management
RECOVER	Restoration Coordination and Verification		

T – W			
TDP	total dissolved phosphorous	USEPA	United States Environmental Protection Agency
THg	total mercury	USFS	United States Forest Service
TKN	total Kjeldahl nitrogen	USFWS	United States Fish and Wildlife Service
TMDL	Total Maximum Daily Load	USGS	United States Geological Survey
TOC	Technical Oversight Committee	VEC	Valued Ecosystem Component
TC	total carbon	WAM	watershed assessment model
TN	total nitrogen	WaterSIP	Water Savings Incentive Program
TP	total phosphorus	WCA	Water Conservation Area
TS	total sulfur	WMA	Wildlife Management Area
TSS	total suspended solids	WPA	Water Preserve Area
UAL	unit area load	WQ	water quality
UEC	Upper East Coast	WQIP	Water Quality Improvement Plan
UF/IFAS	University of Florida Institute of Food and Agricultural Services	WQS	water quality standard
USACE	United States Army Corps of Engineers	WRAC	Water Resources Advisory Commission
USDA	United States Department of Agriculture	WRDA	Water Resources Development Act
USDOJ	United States Department of the Interior	WY	Water Year (for the District, May 1 through April 30)