

2021 Handbook of Florida Water Regulation: Appendix¹

Michael T. Olexa, Tatiana Borisova, and Jana Caracciolo²

Preface

This handbook is designed to provide an accurate, current, and authoritative summary of the principal federal and state (Florida) laws that directly or indirectly relate to agriculture. This handbook provides a basic overview of the many rights and responsibilities that farmers and farmland owners have under both federal and state laws as well as the appropriate contact information to obtain more detailed information. However, the reader should be aware that because the laws, administrative rulings, and court decisions on which this handbook is based are subject to constant revision, portions of this publication could become outdated at any time. Several details of cited laws are also left out due to space limitations. This handbook is provided as an educational text for those interested in water use and water resource issues in Florida.

This handbook is distributed with the understanding that the authors are not engaged in rendering legal or other professional advice, and the information contained herein should not be regarded as a substitute for professional advice. This handbook is not all inclusive in providing information to achieve compliance with the federal and state laws and regulations governing water protection. For these reasons, the use of these materials by any person constitutes an agreement to hold harmless the authors, the UF/IFAS Center for Agricultural and Natural Resource Law,

and UF/IFAS Extension for any liability claims, damages, or expenses that may be incurred by any person as a result of reference to or reliance on the information contained in this handbook. Note: UF/IFAS is the acronym for University of Florida, Institute of Food and Agricultural Sciences.

List of Acronyms

The following is a list of acronyms for the Handbook of Florida Water Regulation (FE579 – FE617, FE1017—FE1019)

ACE—United States Army Corp of Engineers

BMAP—Basin Management Action Plan

BMP—Best Management Practice

BRA—Florida Brownfields Redevelopment Act

CAFO—Concentrated Animal Feeding Operations

CERCLA—Comprehensive Environmental Response, Compensation, and Liability Act (or Superfund)

CERP—Comprehensive Everglades Restoration Program

CWA-Clean Water Act

- 1. This document is FE615, one of a series of the Food and Resource Economics Department, UF/IFAS Extension. Original publication date October 1998. Revised June 2017 and April 2021. Visit the EDIS website at https://edis.ifas.ufl.edu for the currently supported version of this publication.
- 2. 2.Michael T. Olexa, professor, Food and Resource Economics Department, and director, UF/IFAS Center for Agricultural and Natural Resource Law; Tatiana Borisova, associate professor, Food and Resource Economics Department; and Jana Caracciolo, student, Levin College of Law; UF/IFAS Extension, Gainesville, FL 32611.

The Institute of Food and Agricultural Sciences (IFAS) is an Equal Opportunity Institution authorized to provide research, educational information and other services only to individuals and institutions that function with non-discrimination with respect to race, creed, color, religion, age, disability, sex, sexual orientation, marital status, national origin, political opinions or affiliations. For more information on obtaining other UF/IFAS Extension publications, contact your county's UF/IFAS Extension office.

U.S. Department of Agriculture, UF/IFAS Extension Service, University of Florida, IFAS, Florida A & M University Cooperative Extension Program, and Boards of County Commissioners Cooperating. Nick T. Place, dean for UF/IFAS Extension.

EAA—Everglades Agricultural Area	FSHMERC—Florida State Hazardous Materials Emergency Response Commission
ECP—Everglades Construction Project	-
EPA—Environmental Protection Agency	FQPA—Food Quality Protection Act
EPCRA—Emergency Planning and Community Right-to-	FWMD—Florida Water Management Districts
Know Act	FWPCA—Federal Water Pollution Control Act
ERC—Environmental Regulation Commission	FWRA—Florida Watershed Restoration Act
ESA—Endangered Species Act	HRS—Hazard Ranking System
FAC—Florida Administrative Code	IPM—Integrated Pest Management
FARMS—Facilitating Agricultural Resource Management Systems	LEPC—Local Emergency Planning Committee
FAWPCA—Florida Air and Water Pollution Control Act	LOWCP—Lake Okeechobee Watershed Construction Project
FCPTF—Florida Coastal Protection Trust Fund	MSSW—Management and Storage of Surface Waters
FDACS—Florida Department of Agriculture and Consumer Services	NEEPP—Northern Everglades and Estuaries Protection Program
FDEM—Florida Division of Emergency Management	NEPA—National Environmental Policy Act
FDEP—Florida Department of Environmental Protection	NIOSH—National Institute for Occupational Safety and Health
FDOH—Florida Department of Health	
FEFA—Florida Everglades Forever Act	NPDES—National Pollutant Discharge Elimination System
FEPCRA—Florida Emergency Planning and Community	NRCS—Natural Resources Conservation Service
Right-to-Know Act	OAWP—Office of Agricultural Water Policy
FFWCC—Florida Fish and Wildlife Conservation Commission	OFS—Outstanding Florida Springs
	OSTDS—Onsite Sewage Treatment and Disposal System
FIFRA—Federal Insecticide, Fungicide, and Rodenticide Act	PIR—Project Implementation Report
FLOPP—Florida Lake Okeechobee Protection Plan	PRC—Pesticide Review Council
FPDPCA—Florida Pollution Discharge Prevention and Control Act	RCRA—Resource Conservation and Recovery Act
FPL—Florida Pesticide Law	SARA—Superfund Amendments and Reauthorization Act
	SCS—Soil Conservation Service
FRTFA—Florida Right-To-Farm Act	SDWA—Safe Drinking Water Act
FSAPA—Florida Springs and Aquifer Protection Act	SERC—State Emergency Response Commission

SFWMD—South Florida Water Management District

SQG—Small Quantity Generator

STA—Stormwater Treatment Areas

SWCD—Soil and Water Conservation District

SWIM—Surface Water Improvement Management

TCNS—Taylor Creek/Nubbin Slough Reservoir and Treatment Area Project

TMDL—Total Maximum Daily Loads

TSCA—Toxic Substances Control Act

UIC—Underground Injection Control

USDA—United States Department of Agriculture

WMD—Water Management District

WPS—Watershed Protection Section

WQS-Water Quality Standards

Acknowledgments

The authors are indebted to the personnel of both state and federal agencies who provided their time and advice in the preparation of this handbook. We acknowledge Carol Fountain and Susan Gildersleeve at the University of Florida for their assistance in editing this handbook. We also acknowledge funding received for updating this publication from the James S. and Dorothy F. Wershow Agricultural Law Endowment.