

Abbreviations, Acronyms and Terms

AFSIRS	Agricultural Fields Scale Irrigation Requirement Simulation
APPZ	Avon Park Permeable Zone
ECFM	East Coast Floridan Model
FAS	Floridan Aquifer System
FDEP	Florida Department of Environmental Protection
Layer 1	The Upper Floridan Aquifer as represented in the ECFM
Layer 3	Avon Park Permeable Zone as represented in the ECFM
LEC	Lower East Coast Planning Area
LFA	Lower Floridan Aquifer
MCU	Middle Confining Unit
MGD	Million Gallons per Day
MG/L	Milligrams per liter
Month 220	The 220 th month out of 288 months within a 24 year model runs; represents approximately a 1 in 10 rainfall deficit based on climate data from Spring 2007.
Month 288	The final month of the 24 year model runs capturing cumulative impacts
NGVD29	National Geodetic Vertical Datum of 1929
PWS	Public Water Supply
SAS	Surficial Aquifer System
SFWMD	South Florida Water Management District
SJRWMD	St. Johns River Water Management District
TDS	Total Dissolved Solids
UEC	Upper East Coast Planning Area
UFA	Upper Floridan Aquifer
USGS	United States Geological Survey