

**List of Acronyms Used in Mitchell L. Griffin's July 31, 2012 Pre-Filed Rebuttal Testimony
Progress Energy Florida, Inc.
(Levy County Nuclear Power Plant, Units 1 and 2)
Docket Nos. 52-029-COL and 52-030- COL**

<u>Acronym</u>	<u>Definition</u>
AMO	Atlantic Multidecadal Oscillation
BOR	Basis of Review
CFBC	Cross Florida Barge Canal
cfs	cubic feet per second
COC	Conditions of Certification
COLA	Combined Operating License Application
CR40	County Road 40
CREC	Crystal River Energy Center
CWA	Clean Water Act
EPA	U.S. Environmental Protection Agency
ER	Environmental Report
ERP	Environmental Resource Permit
ET	Evapotranspiration
F.A.C.	Florida Administrative Code
FDEP	Florida Department of Environmental Protection
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FFWCC	Florida Fish and Wildlife Conservation Commission
FIRMS	Flood Insurance Rate Maps
GIS	Geographic Information System
gpm	gallons per minute
IFAS	Institute of Food and Agricultural Science
lb/ft ² /ft depth	Pounds per square foot per 1-foot depth

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<u>Acronym</u>	<u>Definition</u>
LiDAR	Light Detection and Ranging
LNP	Levy Nuclear Plant
mgd	million gallons per day
MODFLOW	Name of USGS groundwater model. No acronym.
NOAA	National Oceanic and Atmospheric Administration
NPDES	National Pollution Discharge System
NRC	Nuclear Regulatory Commission
OFW	Outstanding Florida Waters
PEF	Progress Energy Florida, Inc.
PET	Potential Evapotranspiration