

United States Nuclear Regulatory Commission Official Hearing Exhibit

Progress Energy Florida, Inc. (Levy County Nuclear Power Plant, Units 1 and 2)

In the Matter of:

Worst Case Drawdown Area [FEIS Fig. 5-1 pg. 5-6] superimposed on NRCS Levy County Soil Survey.

White lines represent isoclines of predicted surficial aquifer drawdown (ft).

White areas indicate soil units containing organic soils (Placid sand and Samsula muck complex).

LNP site is delineated in red.