



Frontal thrust of the subduction zone  
Interpreted strike-slip faults

Notes:  
Small beach balls – Focal plane solutions (lower hemisphere) of moderate earthquakes between 1977-2002 from the Harvard CMT catalog. Large beach balls – Same for historical earthquake sequence. Arrows – Velocity vectors relative to stable North America accompanied by rate (in mm/y) and station name, and error ellipse.

Source:  
Atlantic and Gulf of Mexico Tsunami Hazard Assessment Group, 2007



Progress Energy Florida  
**Levy Nuclear Plant  
Units 1 and 2**  
**Part 2, Final Safety Analysis Report**

Bathymetry Map of the Northern Caribbean with a Shaded Relief Map Obtained from Detailed Multibeam Bathymetry Survey  
FIGURE 2.4.6-211 Rev 0