

LNP COL 2.5-1

85°0'0"W

80°0'0"W

Alabama

Georgia

South Carolina

Gilbertown Pickens  
Pollard Fault Zone

+  
30°0'0"N

Florida

ATLANTIC OCEAN

GULF OF  
MEXICO

FLORIDIAN PLATEAU

85°0'0"W

80°0'0"W

Gulf Trough

320-km (200-mi.) Radius from Site



LEGEND

★ LNP Site

- - - 320-km (200-mi.) Radius from Site

Postulated Faults

— Faults of Miocene age

— Faults of Oligocene age

— Faults of Late Eocene age

— Faults of Middle Eocene age

— Faults of Early Eocene age

— Faults of Paleocene age

Source: Miller (1986)

Base Maps: ETOPO2v2 (2006), and  
SRTM (2005)

0 60 120 180

Kilometers

0 30 60 90

Miles

Progress Energy Florida

Levy Nuclear Plant  
Units 1 and 2

Part 2, Final Safety Analysis Report

Ages of Rocks Affected by Cenozoic Faults  
(Miller, 1986)

Figure 2.5.1-224

Rev 2