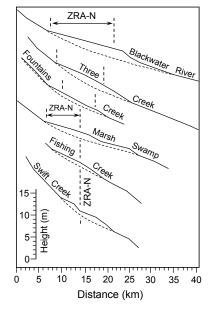


Longitudinal profiles of flood plains of South, Lumber, and Little Pee Dee Rivers. Central zone of river anomalies (ZRA-C) denoted by dashed vertical lines.



Longitudinal profiles along river flood plains that traverse the northern zone of river anomalies (ZRA-N; between vertical dashed lines along Blackwater River and Three and Fountains Creeks). The part of Marsh Swamp that parallels the ZRA-N is between the vertical dashed lines.

Source: Marple and Talwani (2000)

Progress Energy Carolinas

Shearon Harris Nuclear Power Plant Units 2 and 3 Part 2, Final Safety Analysis Report

New Hill, North Carolina

Longitudinal Stream Profiles from Marple and Talwani (2000)

RAI 02.05.01-11 FIGURE 2