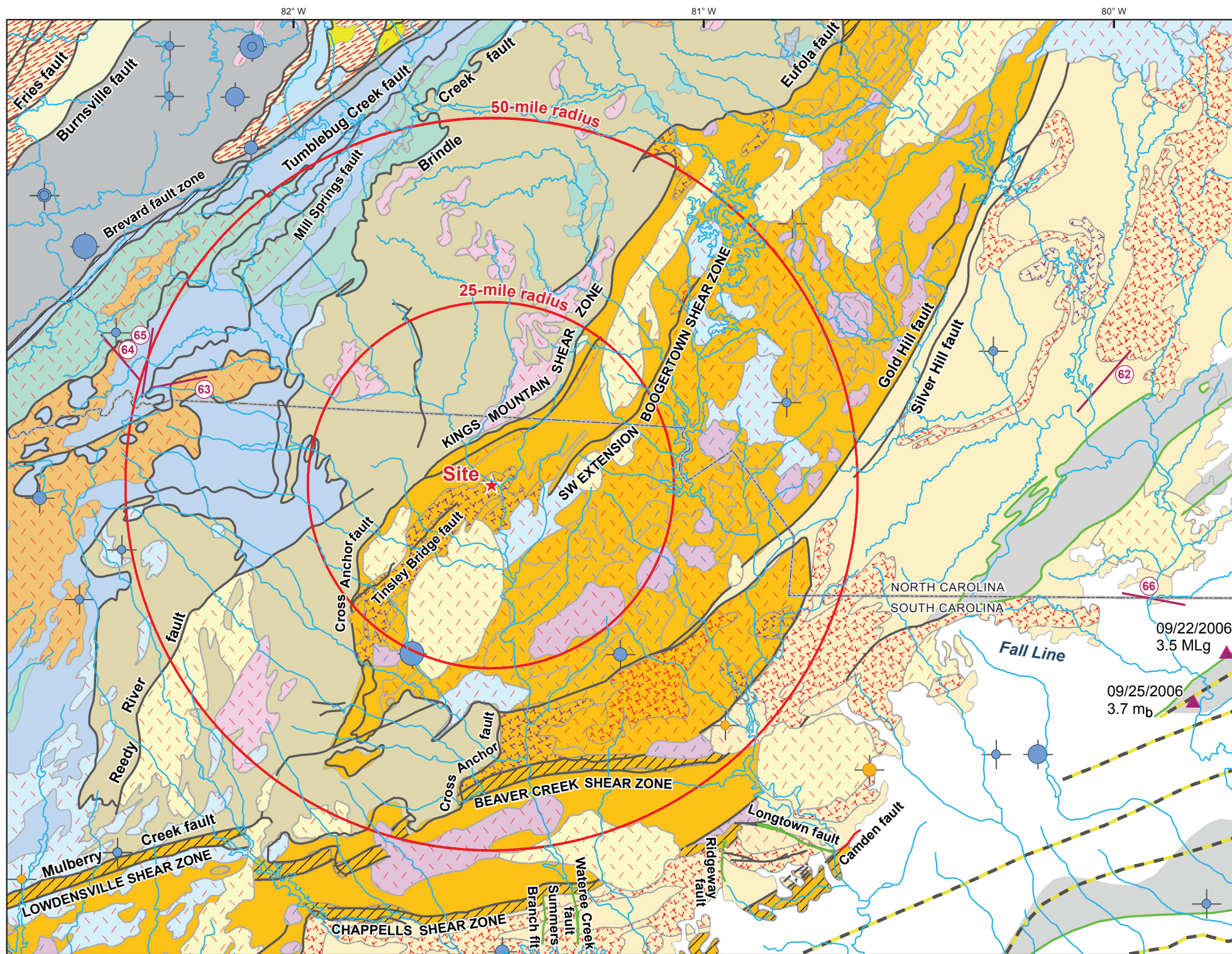


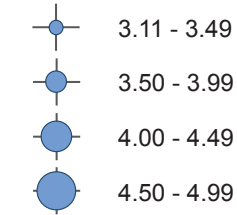


Explanation

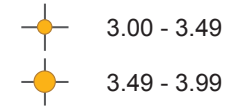
Earthquake Epicenters

(by estimated body wave magnitude, Emb)

EPRI Catalog Main Events
(1627 - 1984)



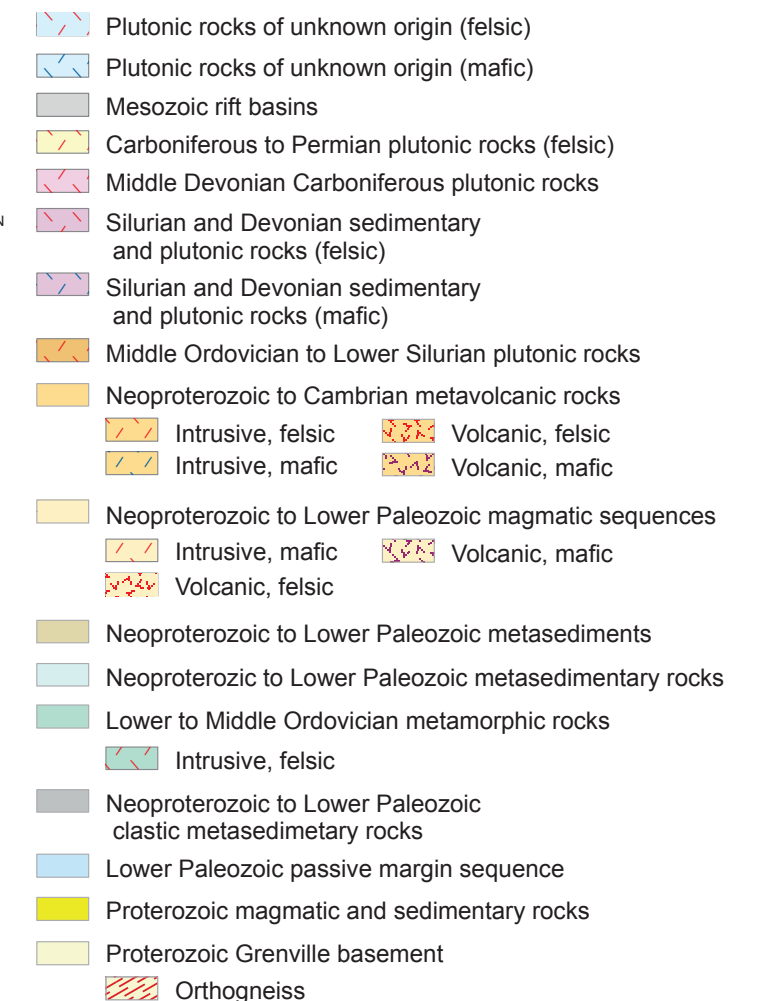
Eastern US seismicity
(1985 - 2005)



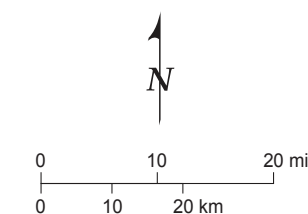
Faults



Lithotectonic Units (Hibbard et al. 2006)



WLS COL 2.5-1



WILLIAM STATES LEE III
NUCLEAR STATION UNITS 1 & 2

Tectonic Features and Seismicity
Within 50 Miles of the Site

FIGURE 2.5.1-210 Rev 2