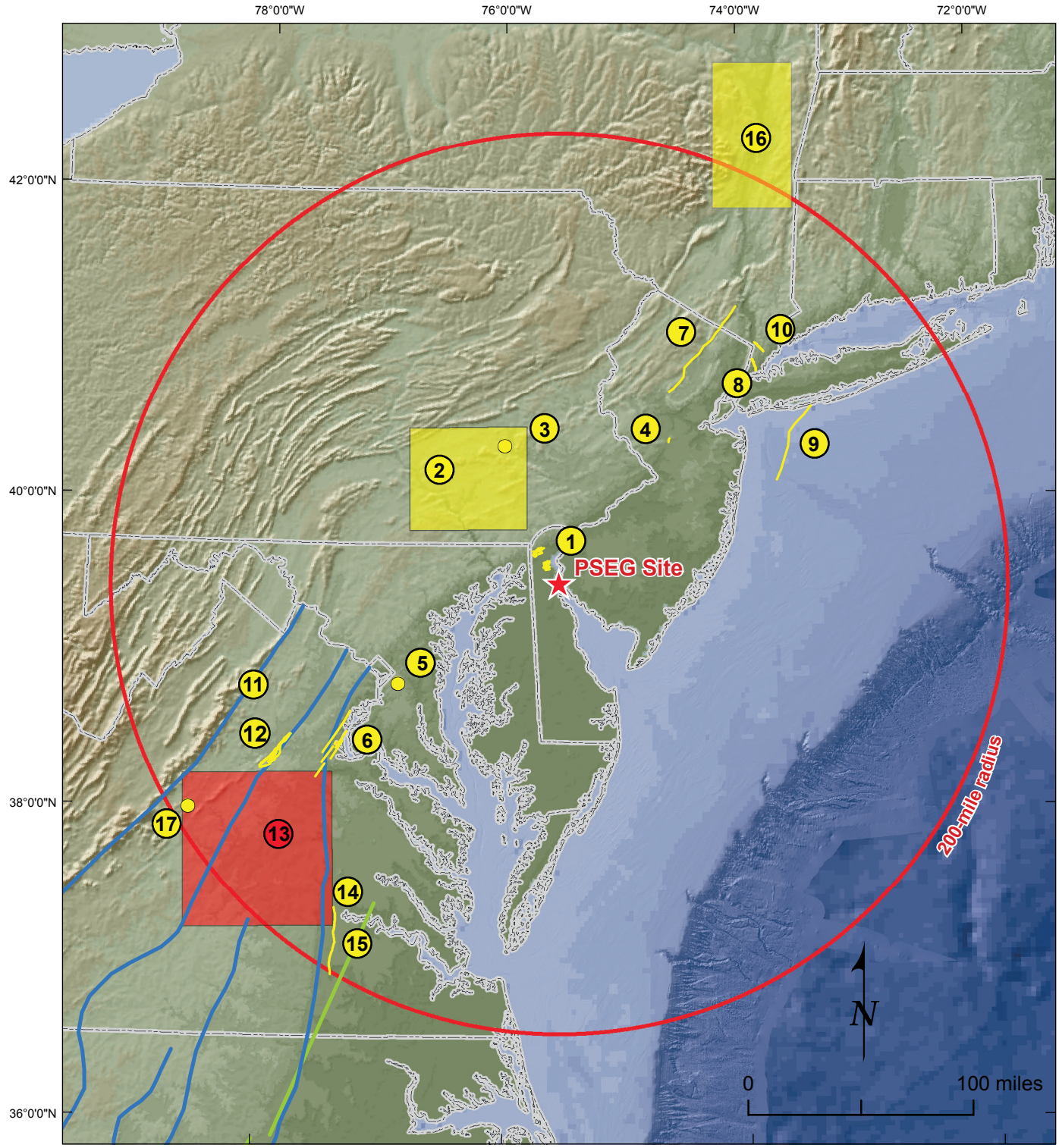

Projection: U.S. Contiguous Equidistant Conic

LEGEND

East Coast Fault System

Fall Lines of Weems (Reference 2.5.1-245), NC VA, TN

Potential Quaternary Features (Reference 2.5.1-40 and Reference 2.5.1-248)

Class A Class C

1 – New Castle County fault**
2 – Lancaster seismic zone*
3 – Cacoosing Valley earthquake*
4 – Kingston fault*
5 – Marlboro fault*
6 – Stafford fault zone**
7 – Ramapo fault*
8 – Mosholu fault*
9 – New York Bight fault
10 – Dobbs Ferry fault zone*
11 – Fall Lines of Weems (Reference 2.5.1-245)**
12 – Everona fault - Mountain Run fault zone*
13 – Central Virginia seismic zone*
14 – Hopewell fault**
15 – East Coast fault system*
16 – Offset glaciated features
17 – Lebanon Church fault*

* From Reference 2.5.1-40
** From Reference 2.5.1-248

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Part 2, Site Safety Analysis Report

Potential Quaternary Features

FIGURE 2.5.1-17

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