

**Explanation**

**Contour intervals, % g**

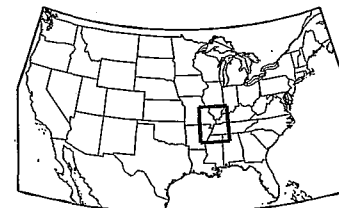
- 200 —
- 175 —
- 150 —
- 125 —
- 100 —
- 90 —
- 80 —
- 70 —
- 60 —
- 50 —
- 40 —
- 35 —
- 30 —
- 25 —
- 20 —
- 15 —
- 10 —
- 5 —
- 0 —

**Note:** contours are irregularly spaced

- Areas with a constant spectral response acceleration of 1.50% g
- Point value of spectral response acceleration expressed as a percent of gravity
- Contours of spectral response acceleration expressed as a percent of gravity. Tick marks point in direction of decreasing values.

**DISCUSSION**

Refer to the map of Maximum Considered Earthquake Ground Motion for the Conterminous United States of 0.2 sec Spectral Response Acceleration (Figure 1613.5(1)) for discussion and references.



Index map showing location of study area

**FIGURE 1613.5(7)**  
**MAXIMUM CONSIDERED EARTHQUAKE GROUND MOTION FOR REGION 3 OF**  
**0.2 SEC SPECTRAL RESPONSE ACCELERATION (5% PERCENT OF CRITICAL DAMPING), SITE CLASS B**