

- 1. Ice thicknesses on structures in exposed locations at elevations higher than the surrounding terrain and in valleys and gorges may exceed the mapped values.
- 2. In the mountain west, indicated by the shading, ice thicknesses may exceed the mapped values in the foothills and passes. However, at elevations above 5,000 ft, freezing rain is unlikely.
- 3. In the Appalachian Mountains, indicated by the shading, ice thicknesses may vary significantly over short distances.

FIGURE 10-2 Equivalent Radial Ice Thicknesses Due to Freezing Rain with Concurrent 3-Second Gust Speeds, for a 50-Year Mean Recurrence Interval.