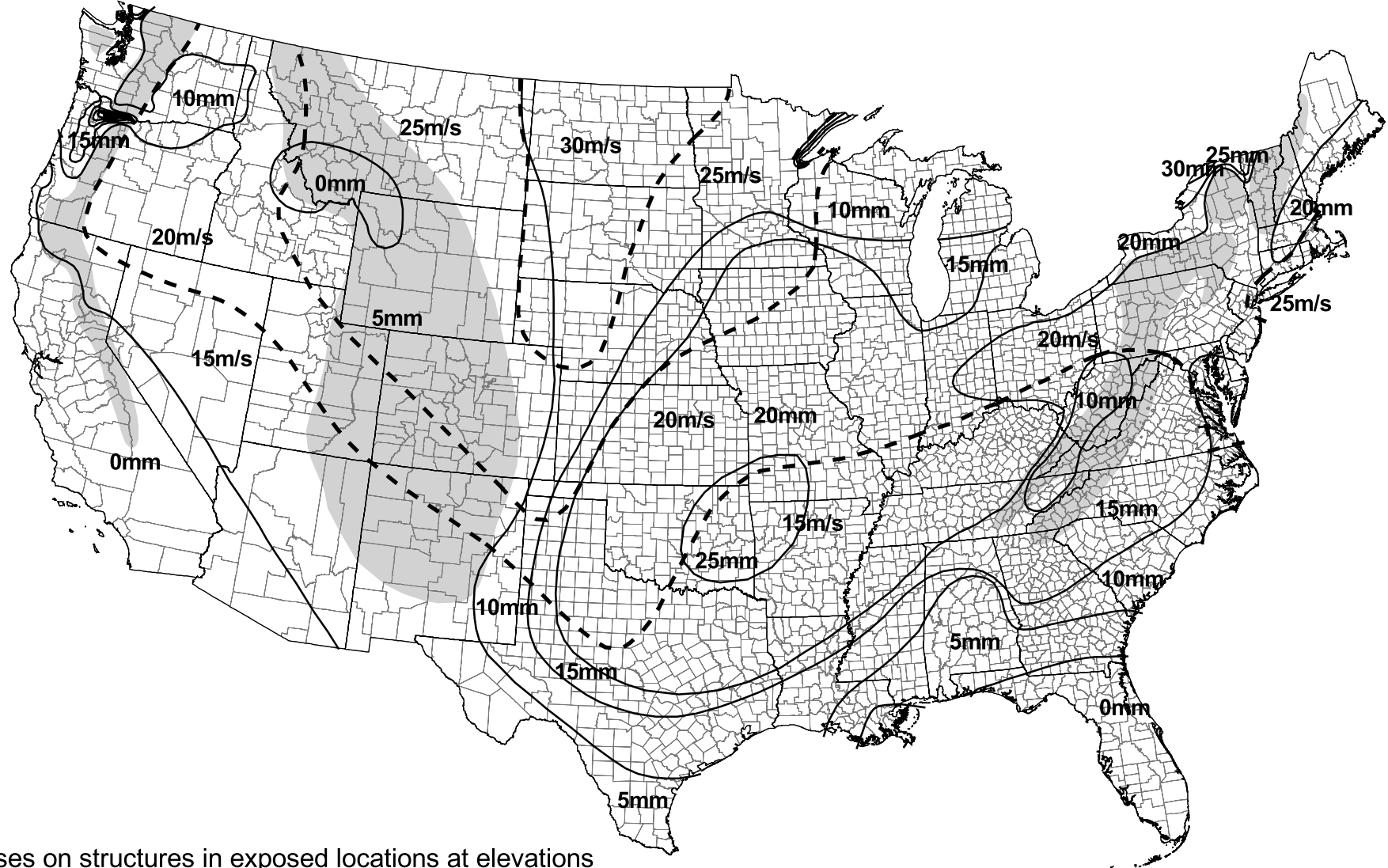


Appendix B. Metric Units

Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 50-year mean recurrence interval
metric



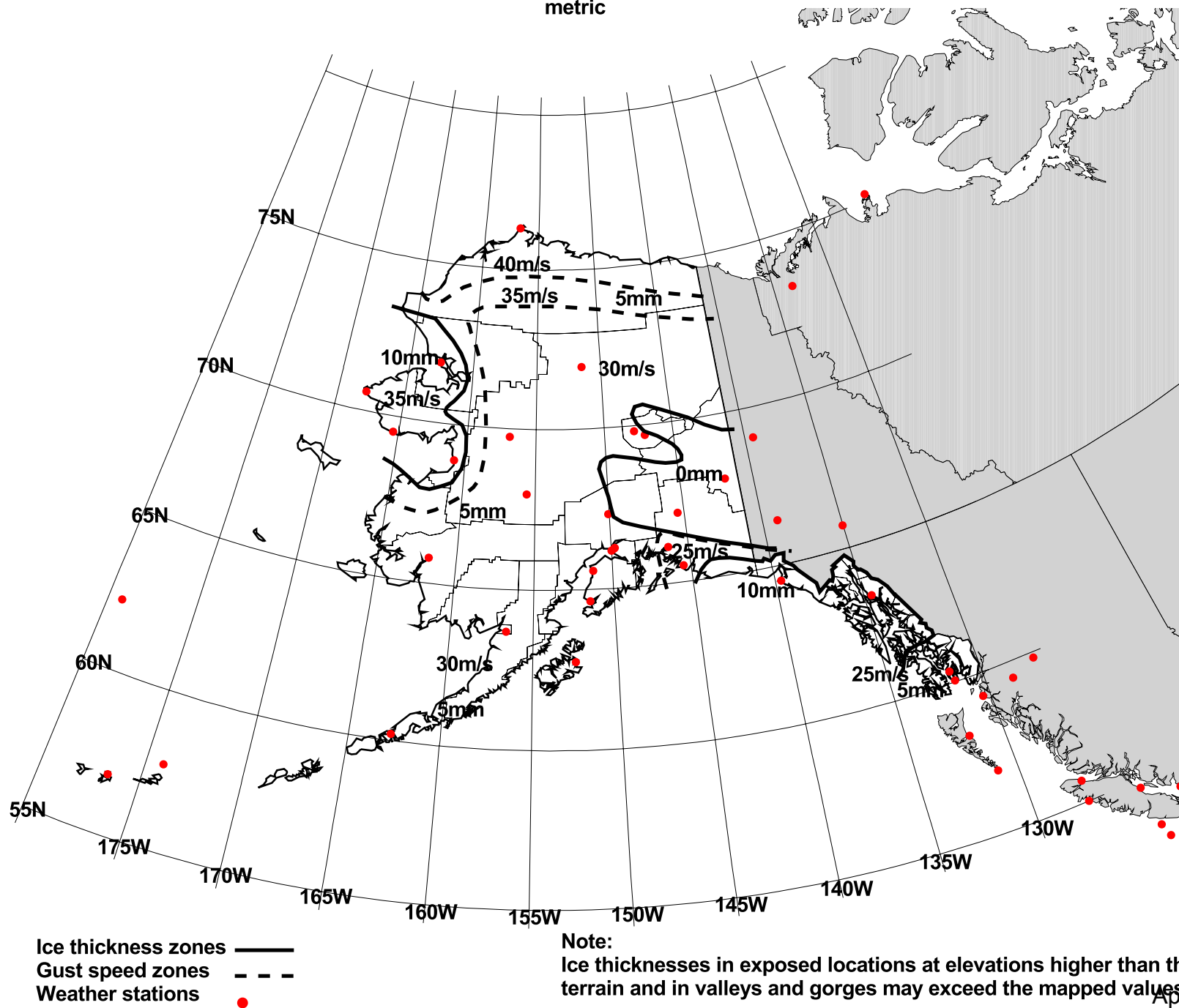
Notes:

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.

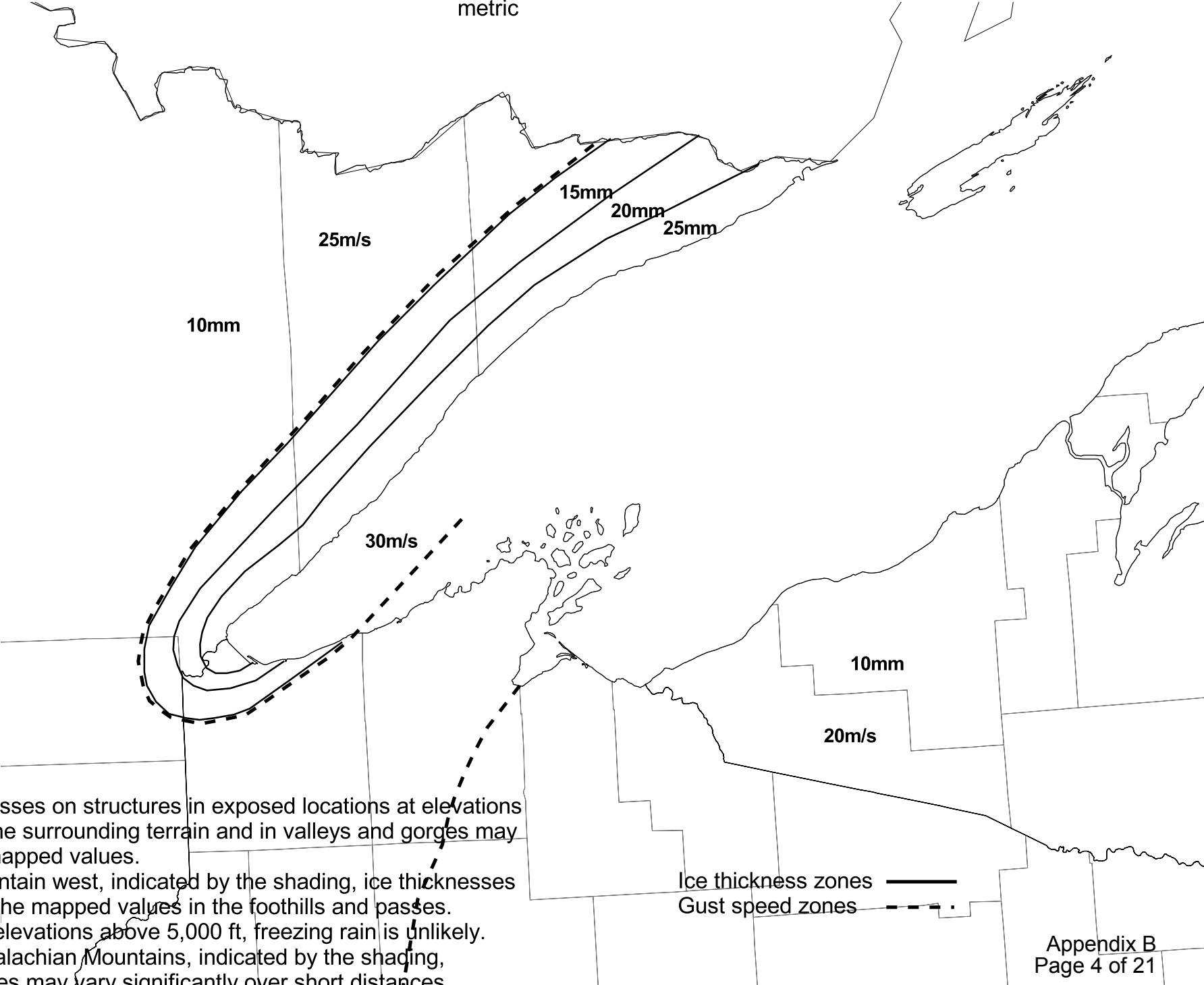
Ice thickness zones ———
Gust speed zones - - - -

Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 50-year mean recurrence interval

metric

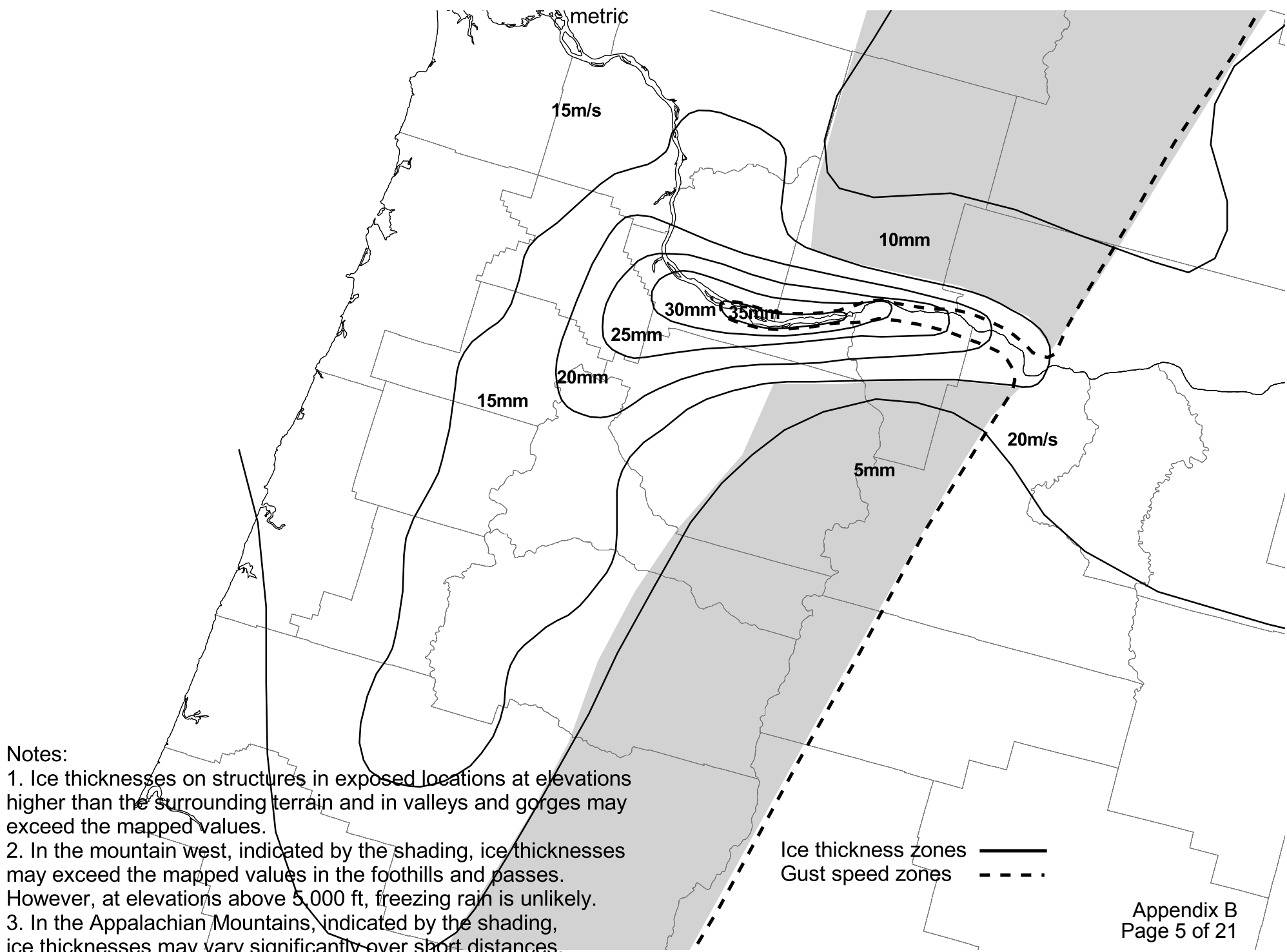


Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 50-year mean recurrence interval
metric



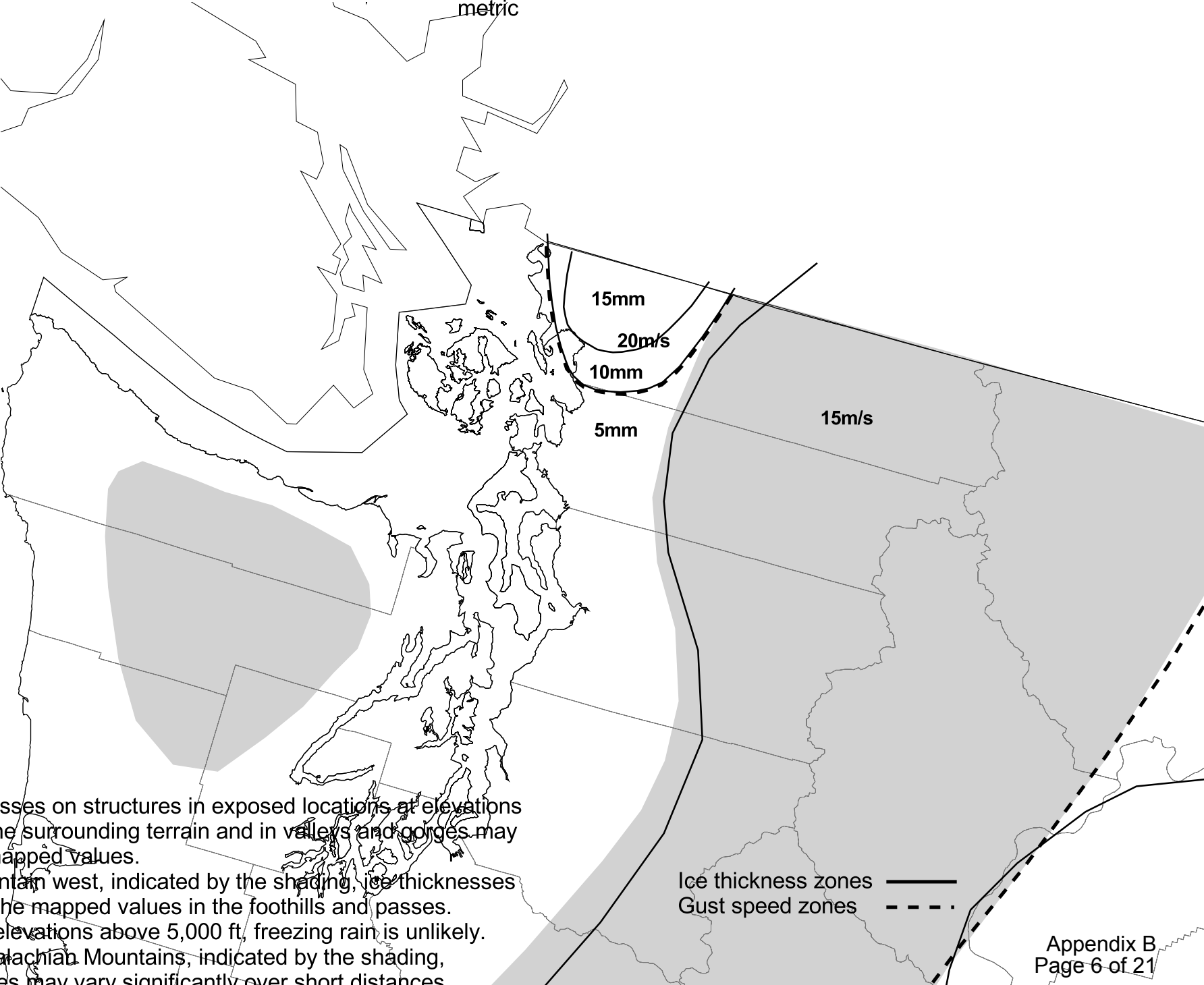
- Notes:
- 1. Ice thicknesses on structures in exposed locations at elevations higher than the surrounding terrain and in valleys and gorges may exceed the mapped values.
 - 2. In the mountain west, indicated by the shading, ice thicknesses may exceed the mapped values in the foothills and passes. However, 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.

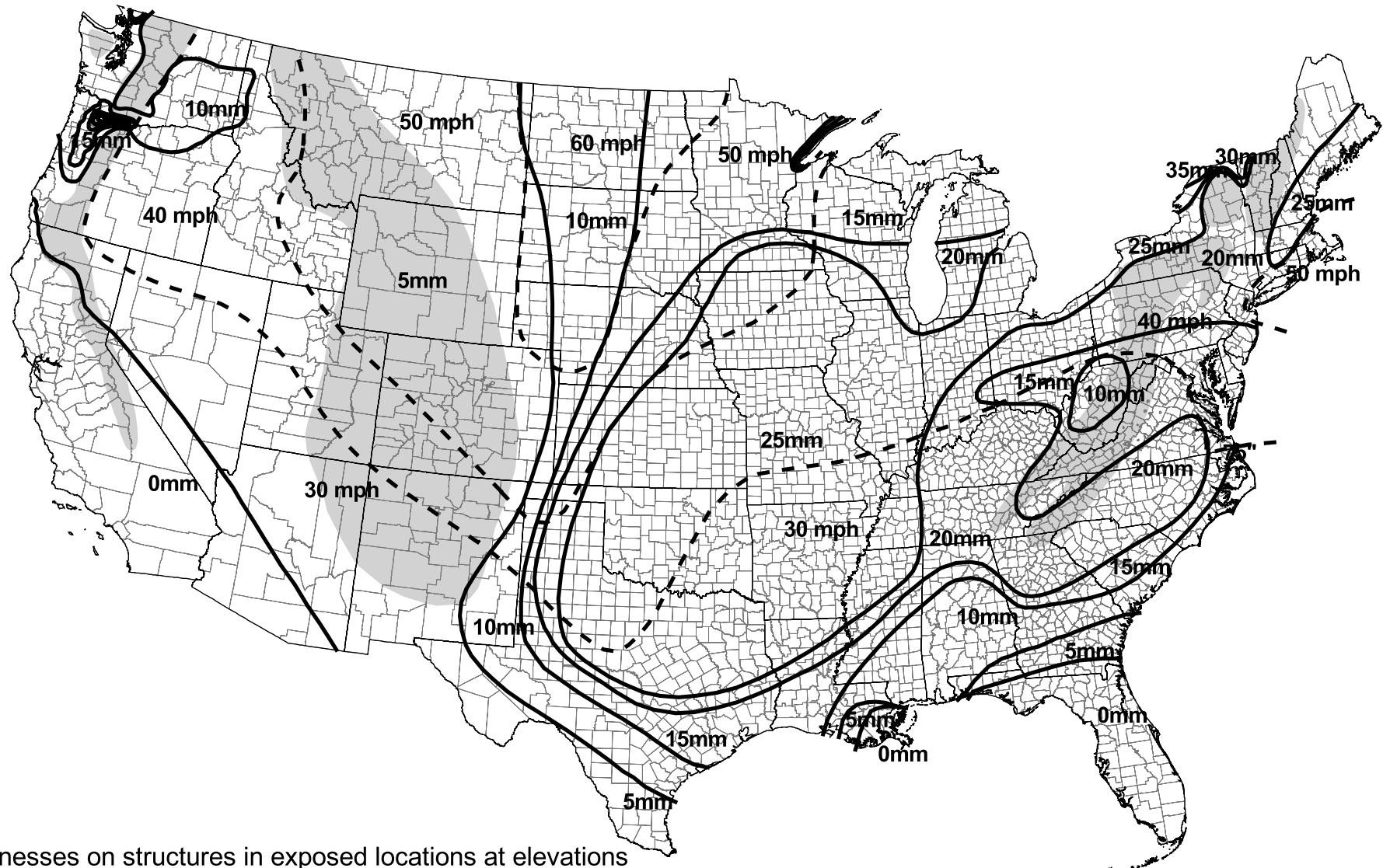
Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 50-year mean recurrence interval



- Notes:
- 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.

Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 50-year mean recurrence interval





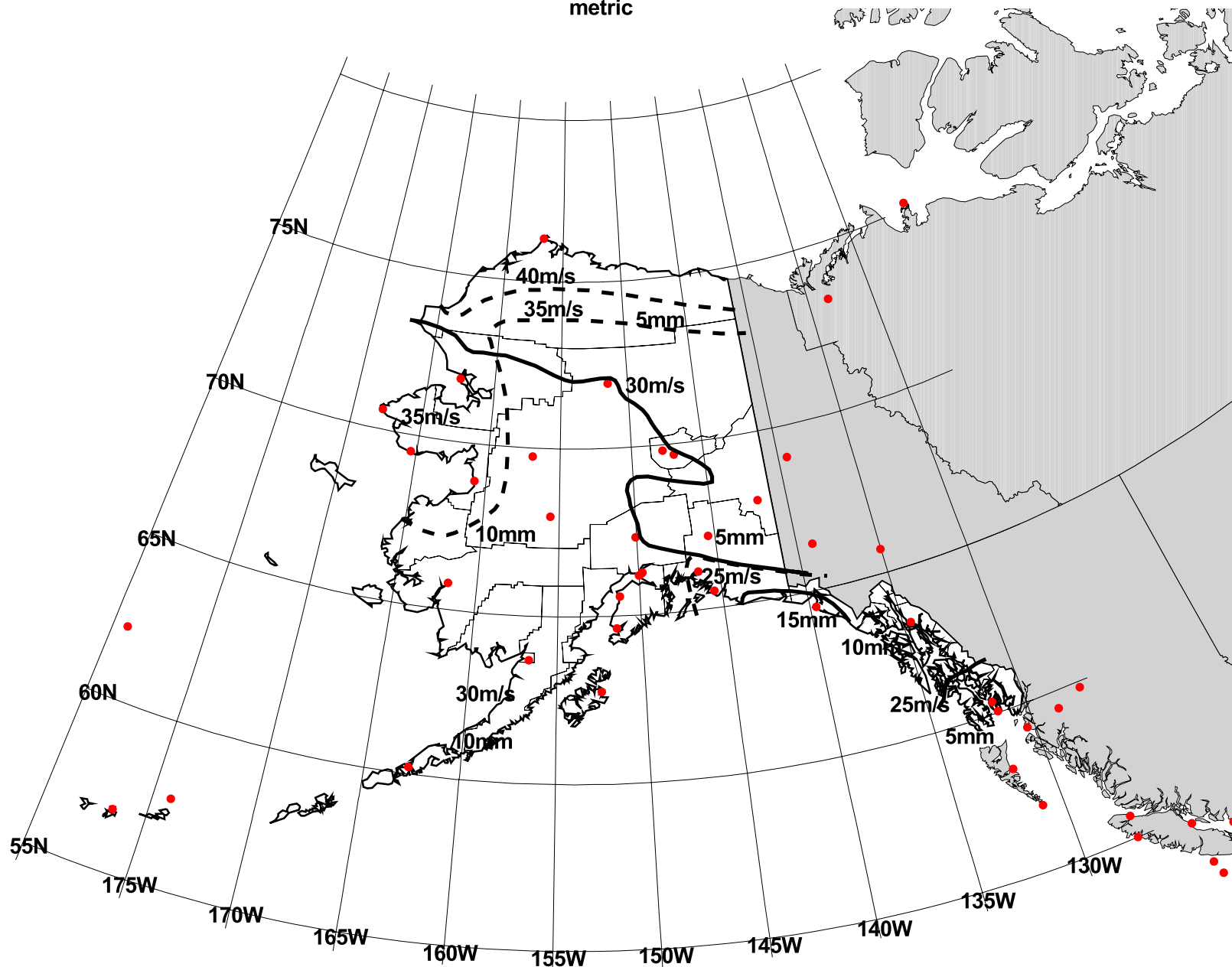
Notes:

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.

Ice thickness zones ———
Gust speed zones - - - -

Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 100-year mean recurrence interval

metric

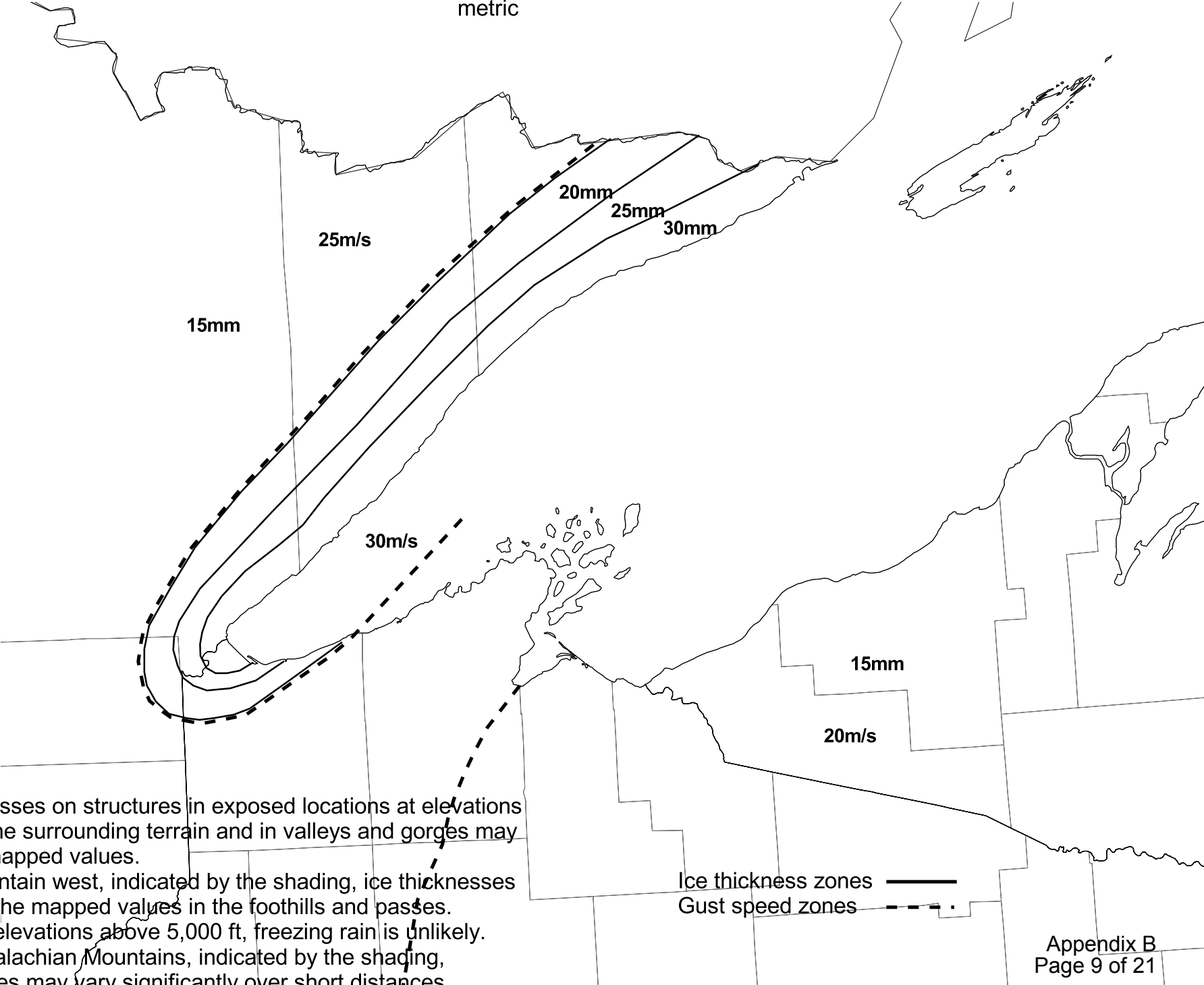


Ice thickness zones —
Gust speed zones - - -
Weather stations ●

Note:

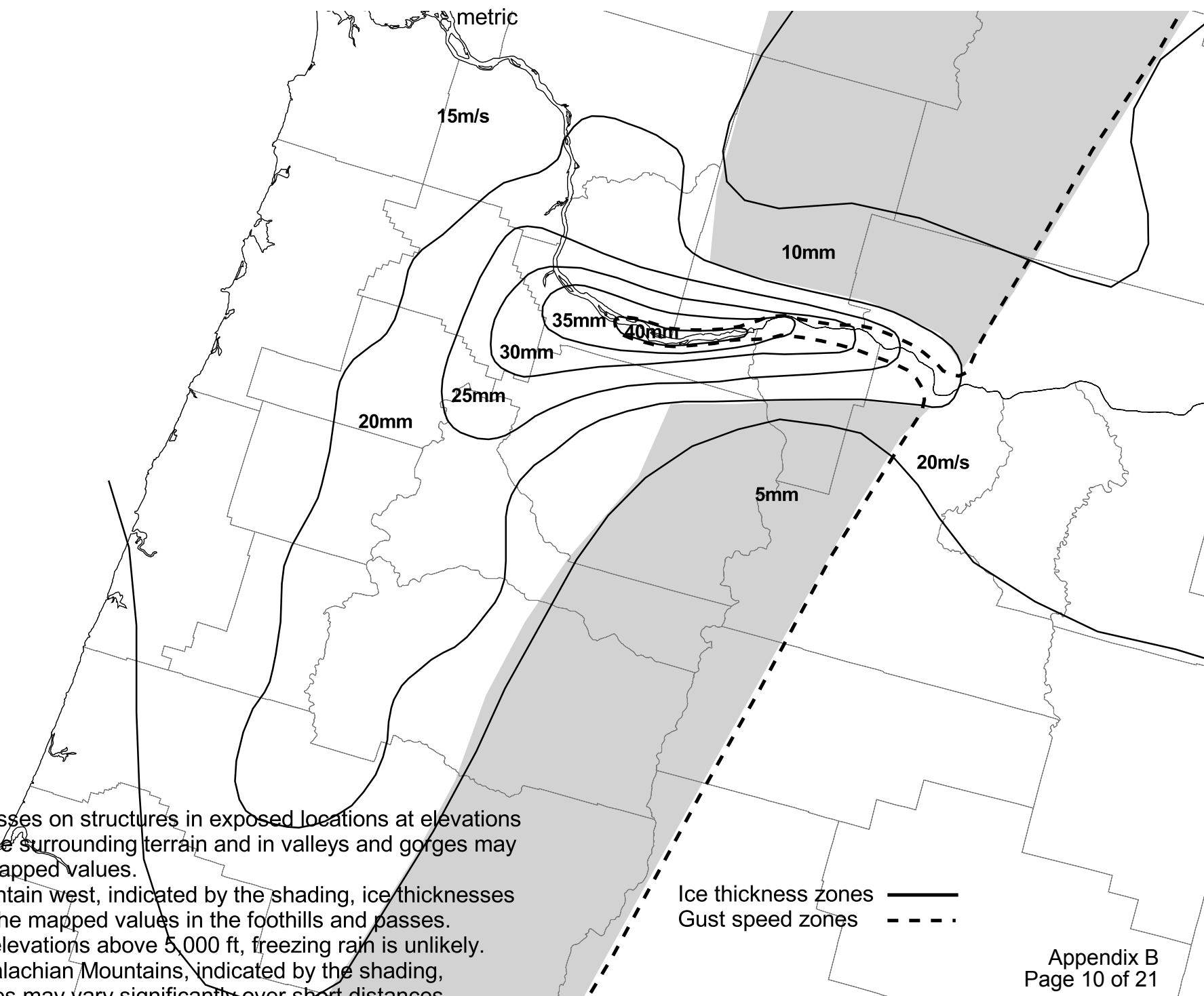
Ice thicknesses in exposed locations at elevations higher than the surrounding terrain and in valleys and gorges may exceed the mapped values.

Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 100-year mean recurrence interval
metric



- Notes:
- 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.

Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 100-year mean recurrence interval

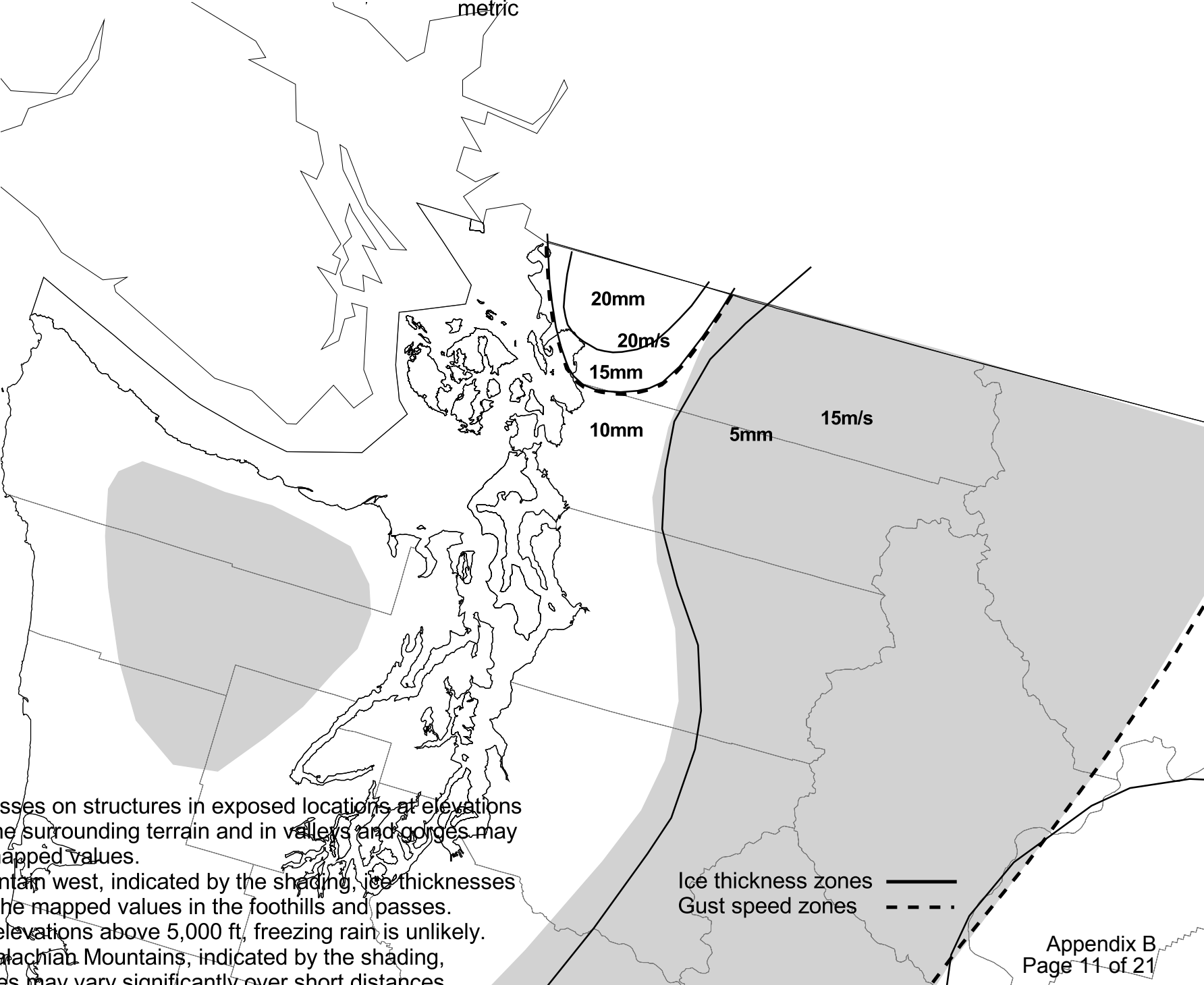


Notes:

- 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.

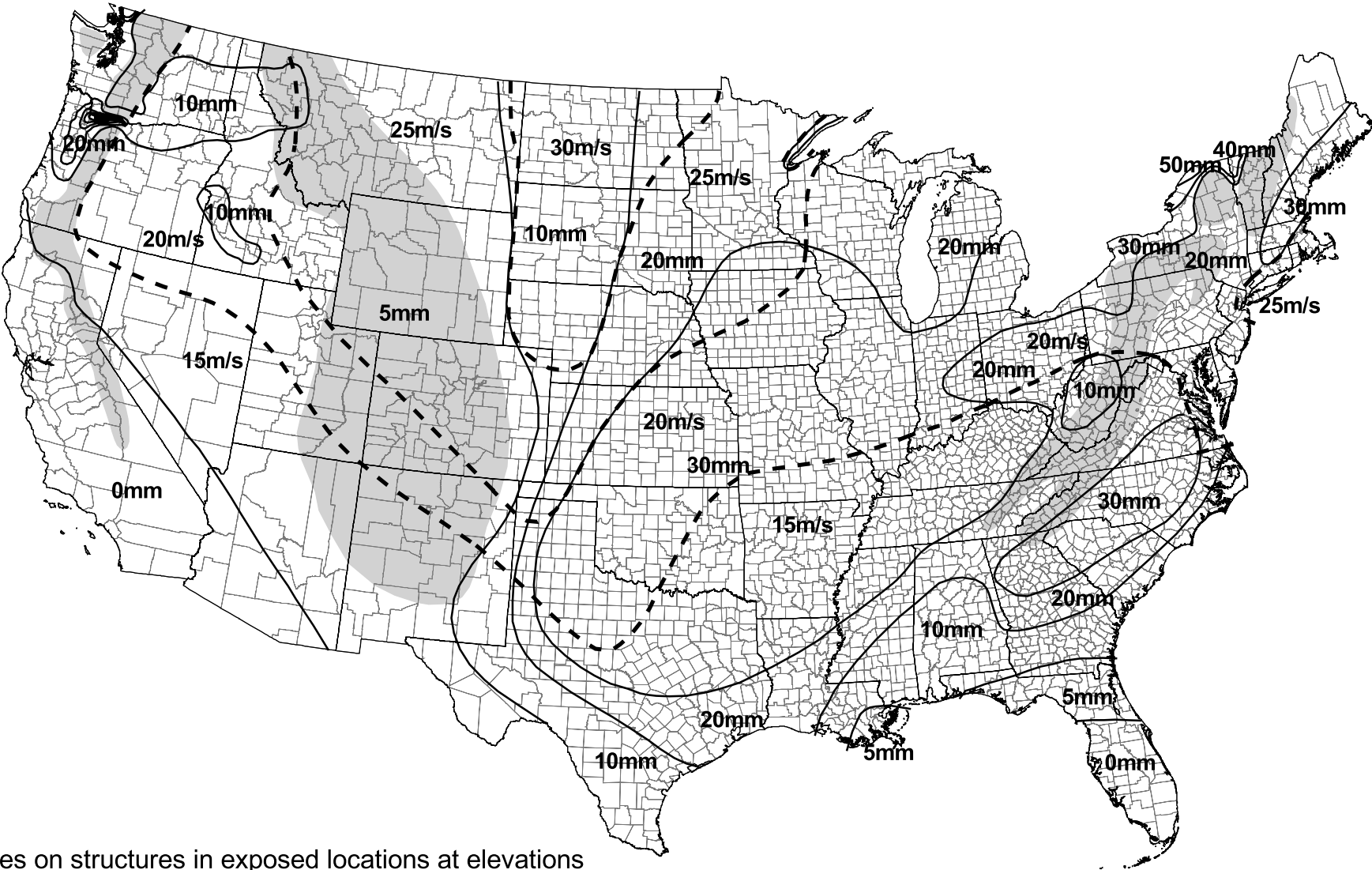
Ice thickness zones ———
Gust speed zones - - - -

Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 100-year mean recurrence interval



- Notes:
- 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.

Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 200-year mean recurrence interval
metric

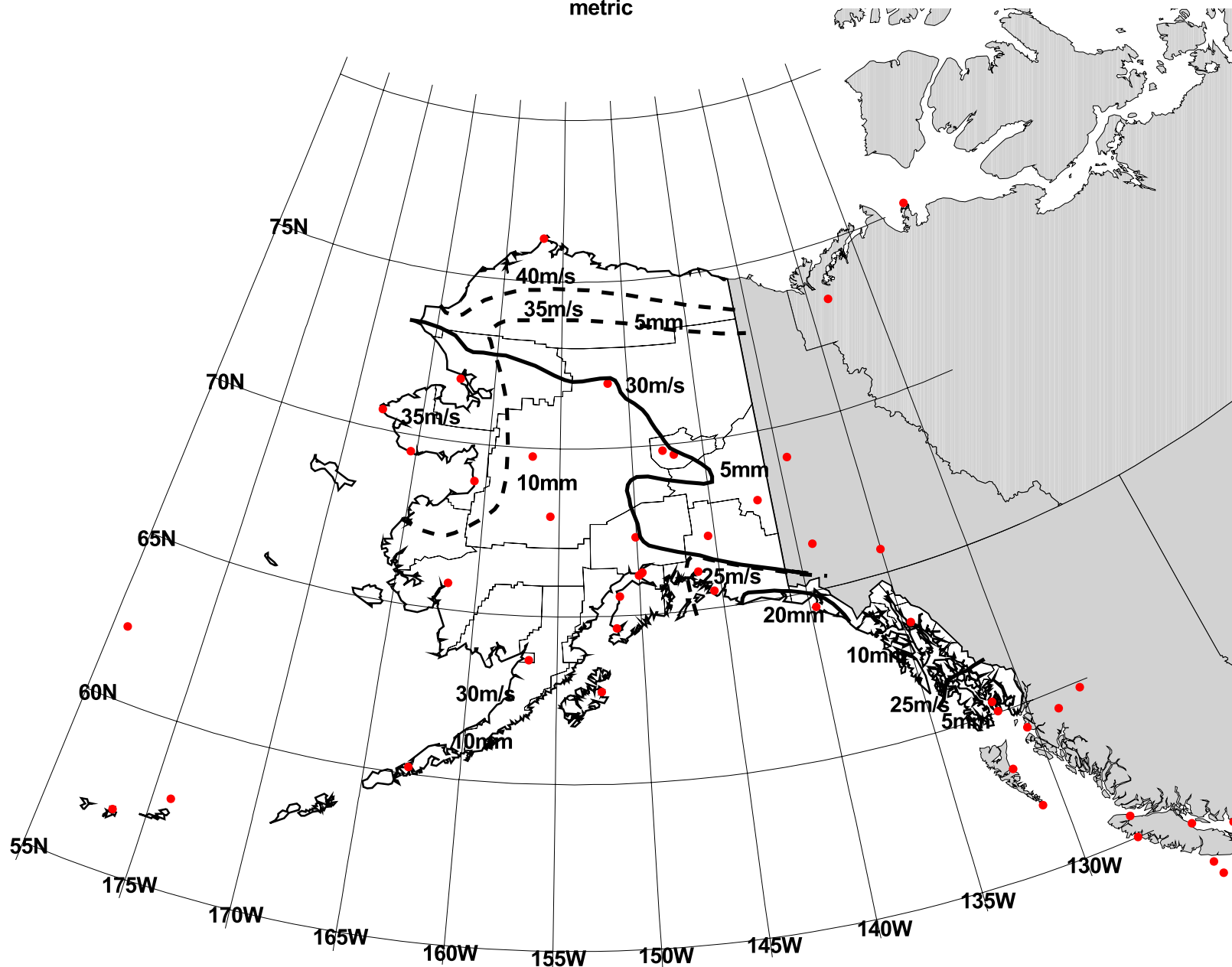


- Notes:
- 1. Ice thicknesses on structures in exposed locations at elevations higher than the surrounding terrain and in valleys and gorges may exceed the mapped values.
 - 2. In the mountain west, indicated by the shading, ice thicknesses may exceed the mapped values in the foothills and passes. However, 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.

Ice thickness zones ———
Gust speed zones - - - -

Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 200-year mean recurrence interval

metric

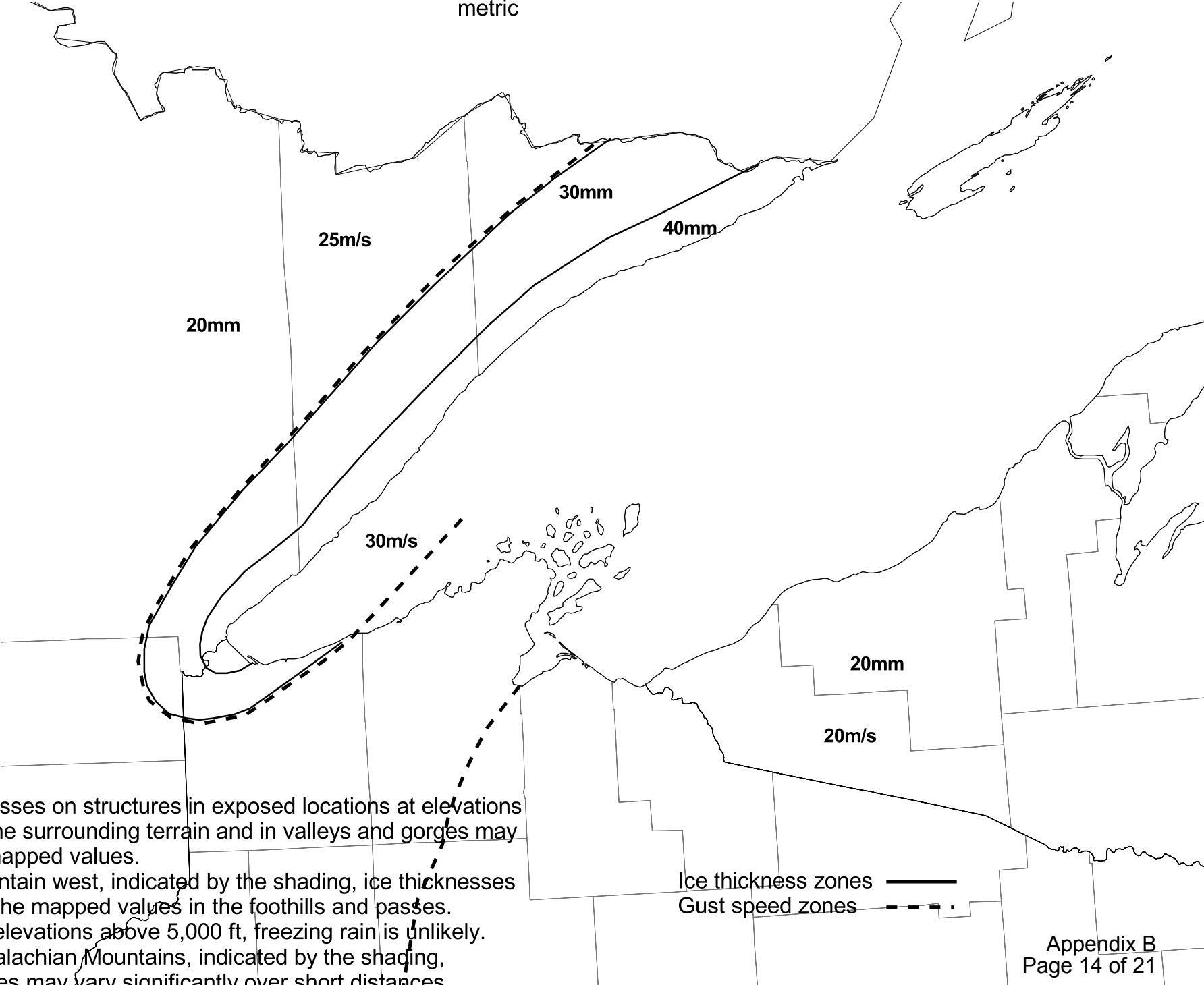


Ice thickness zones —
 Gust speed zones - - -
 Weather stations ●

Note:

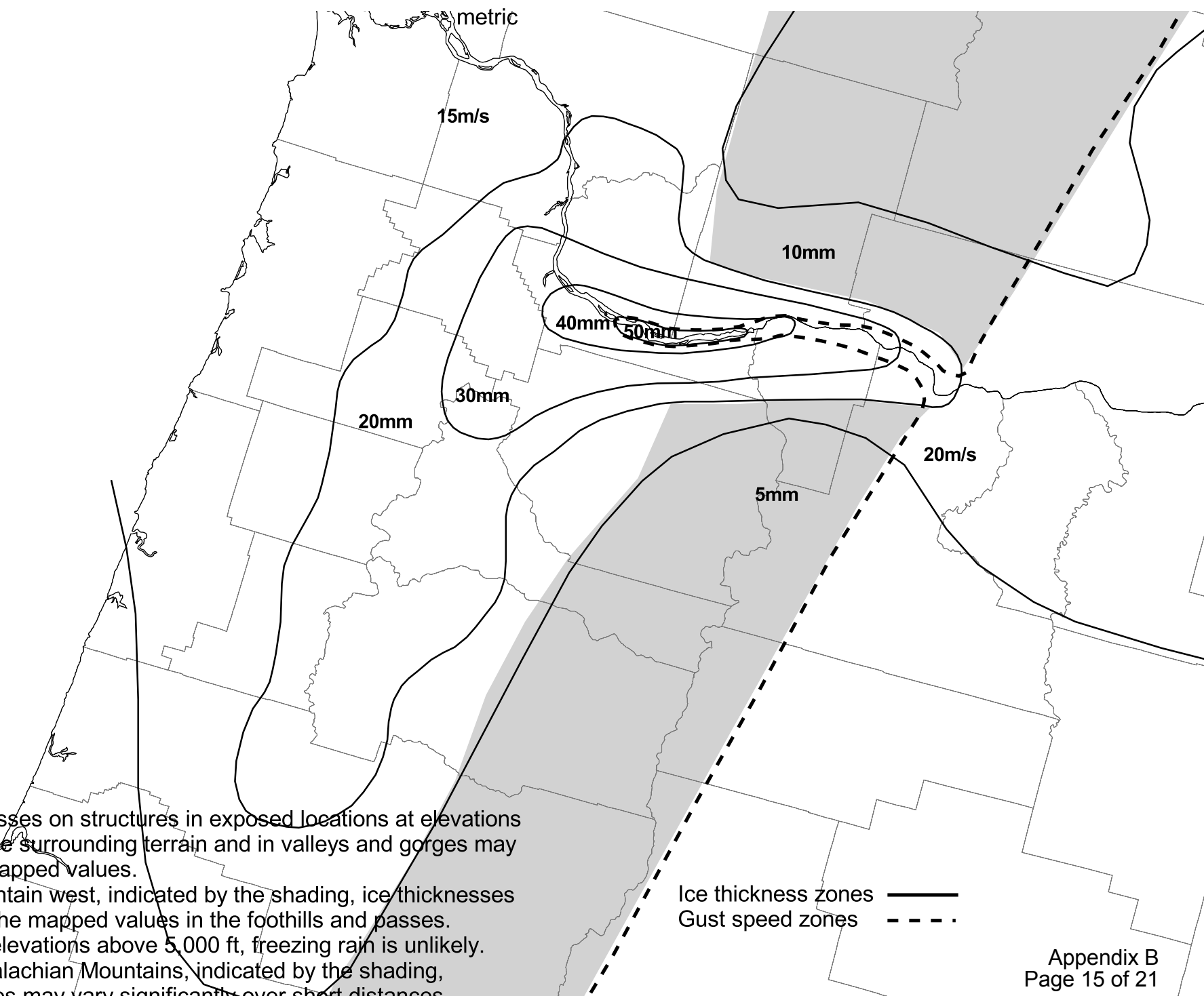
Ice thicknesses in exposed locations at elevations higher than the surrounding terrain and in valleys and gorges may exceed the mapped values.

Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 200-year mean recurrence interval
metric



- Notes:
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.

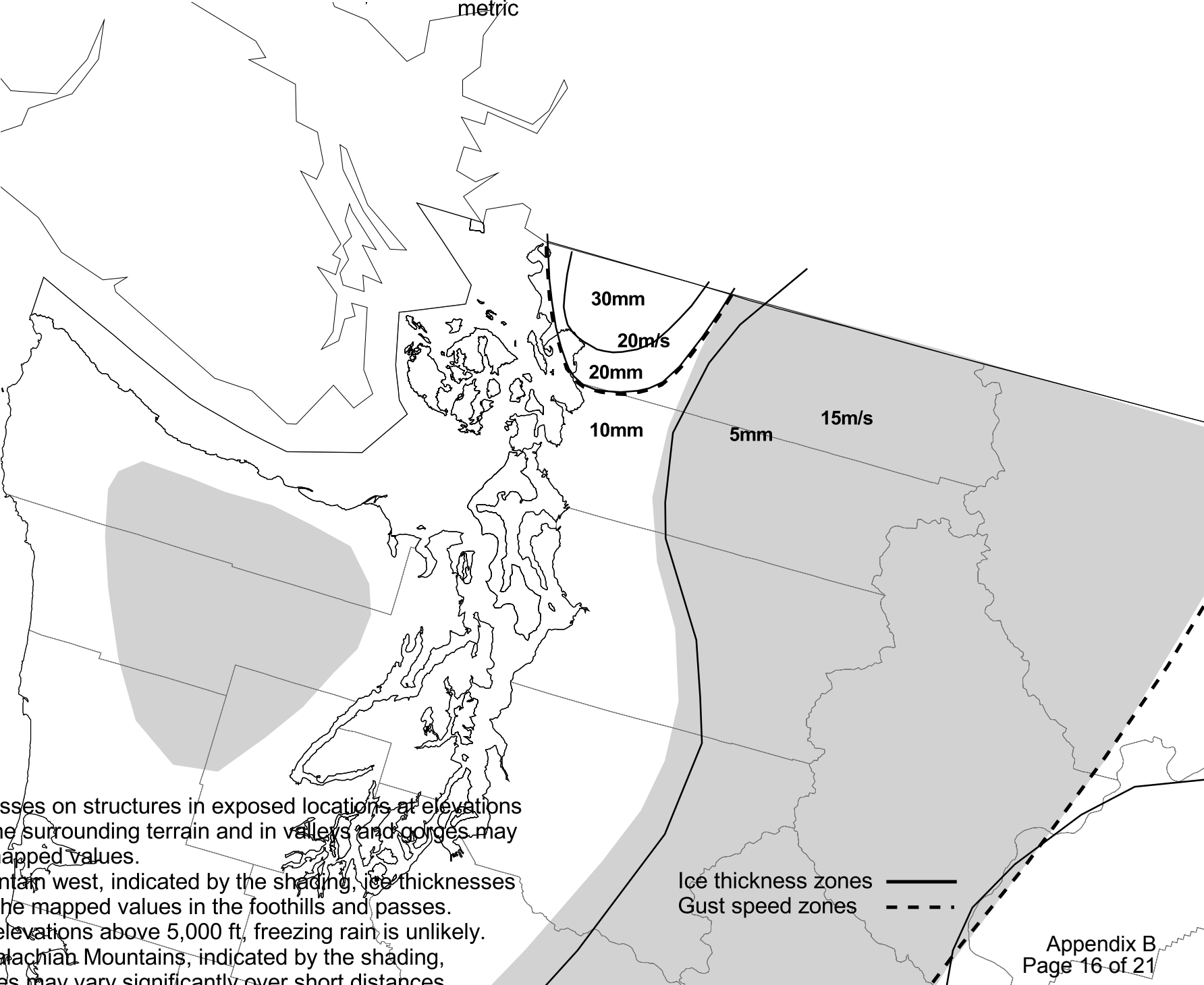
Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 200-year mean recurrence interval



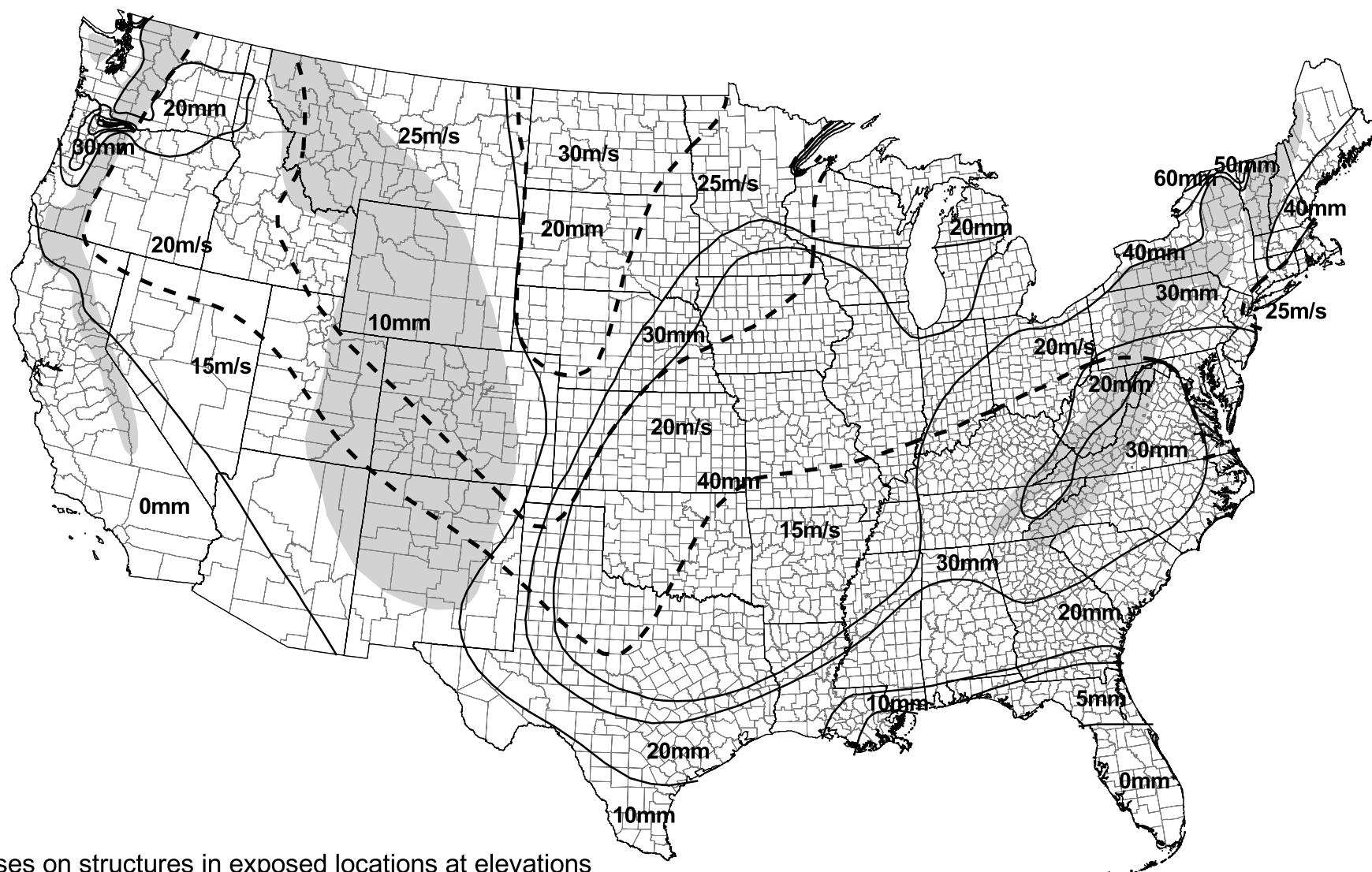
Notes:

- 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.

Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 200-year mean recurrence interval



Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 400-year mean recurrence interval
metric



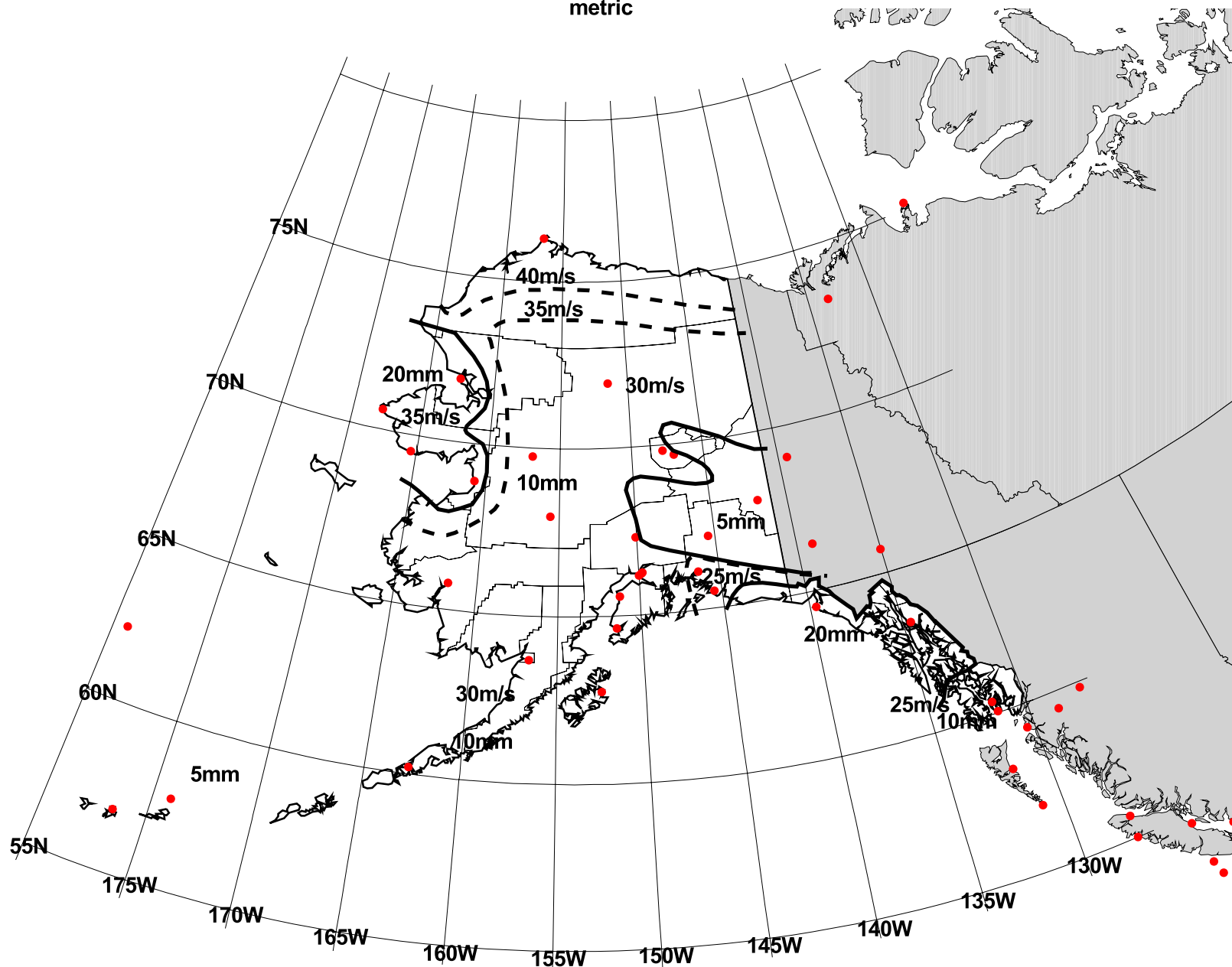
Notes:

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.

Ice thickness zones ———
Gust speed zones - - - -

Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 400-year mean recurrence interval

metric

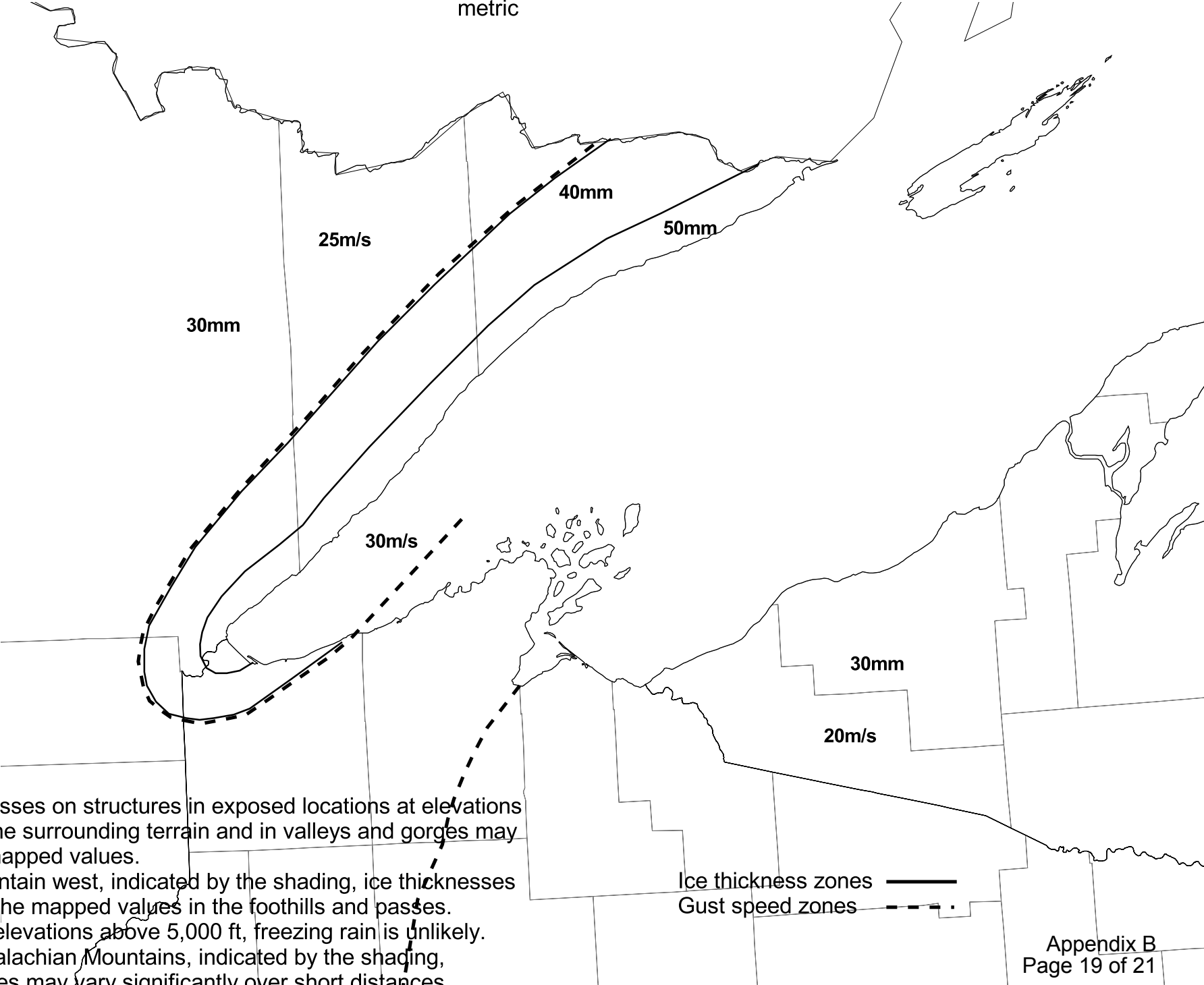


Ice thickness zones —
 Gust speed zones - - -
 Weather stations ●

Note:

Ice thicknesses in exposed locations at elevations higher than the surrounding terrain and in valleys and gorges may exceed the mapped values.

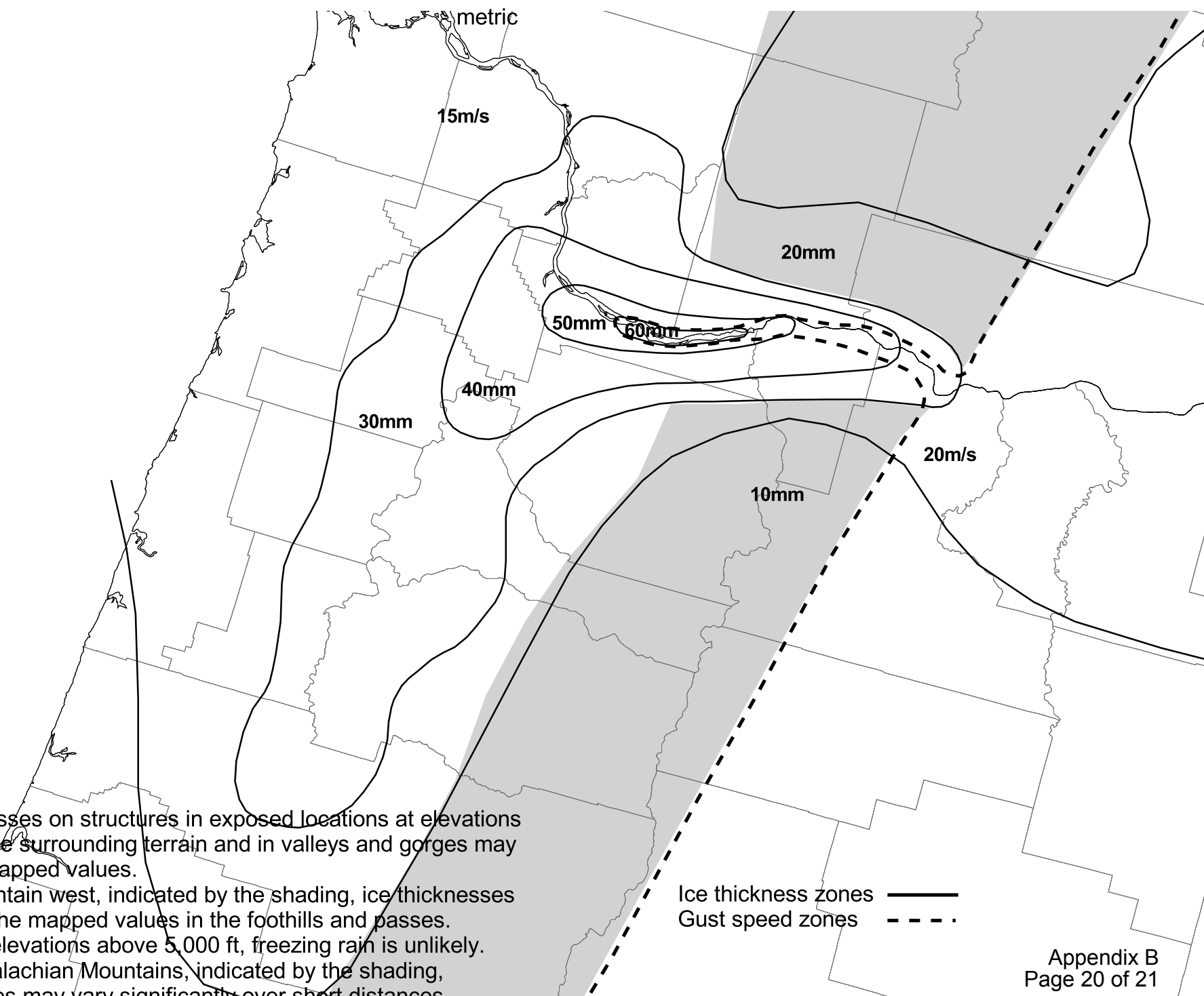
Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 400-year mean recurrence interval
metric



Notes:

- 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.

Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 400-year mean recurrence interval



Notes:

- 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.
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- 3. In the Appalachian Mountains, indicated by the shading, ice thicknesses may vary significantly over short distances.

Equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 400-year mean recurrence interval

