

Sky Code/Sky Condition

- 0 = Clear or only a few clouds
- 1 = Partly cloudy or variable
- 2 = Broken clouds or overcast
- 3 = Fog
- 4 = Drizzle or light rain (not affecting hearing)
- 5 = Snow
- 6 = Showers (is affecting hearing ability)

Beaufort Wind Strength Scale - B# Wind Speed Description (mph)

- B0** = <1 mph, **Calm:** Still: Smoke will rise vertically.
- B1** = 1-3 mph, **Light Air:** Rising smoke drifts, weather vane is inactive.
- B2** = 4-7 mph, **Light Breeze:** Leaves rustle, can feel wind on your face, weather vane is inactive.
- B3** = 8-12 mph, **Gentle Breeze:** Leaves and twigs move around. Light weight flags extend.
- B4** = 13-18 mph, **Moderate Breeze:** Moves thin branches, raises dust and paper.
- B5** = 19-24 mph **Fresh Breeze:** Moves trees sway.
- B6** = 25-31 mph, **Strong Breeze:** Large tree branches move, open wires (such as telegraph wires) begin to "whistle", umbrellas are difficult to keep under control.
- B7** = 32-38 mph, **Moderate Gale:** Large trees begin to sway, noticeably difficult to walk.
- B8** = 39-46 mph, **Fresh Gale:** Twigs and small branches are broken from trees, walking into the wind is very difficult.
- B9** = 47-54 mph, **Strong Gale:** Slight damage occurs to buildings, shingles are blown off of roofs.
- B10** = 55-63 mph, **Whole Gale:** Large trees are uprooted, building damage is considerable.
- B11** = 64-72 mph, **Storm:** Extensive widespread damage. These typically occur only at sea, and rarely inland.
- B12** = >73 mph, **Hurricane:** Extreme destruction.