



NATIONAL INSECT and DISEASE RISK MAP

TOP AGENTS BY RANK

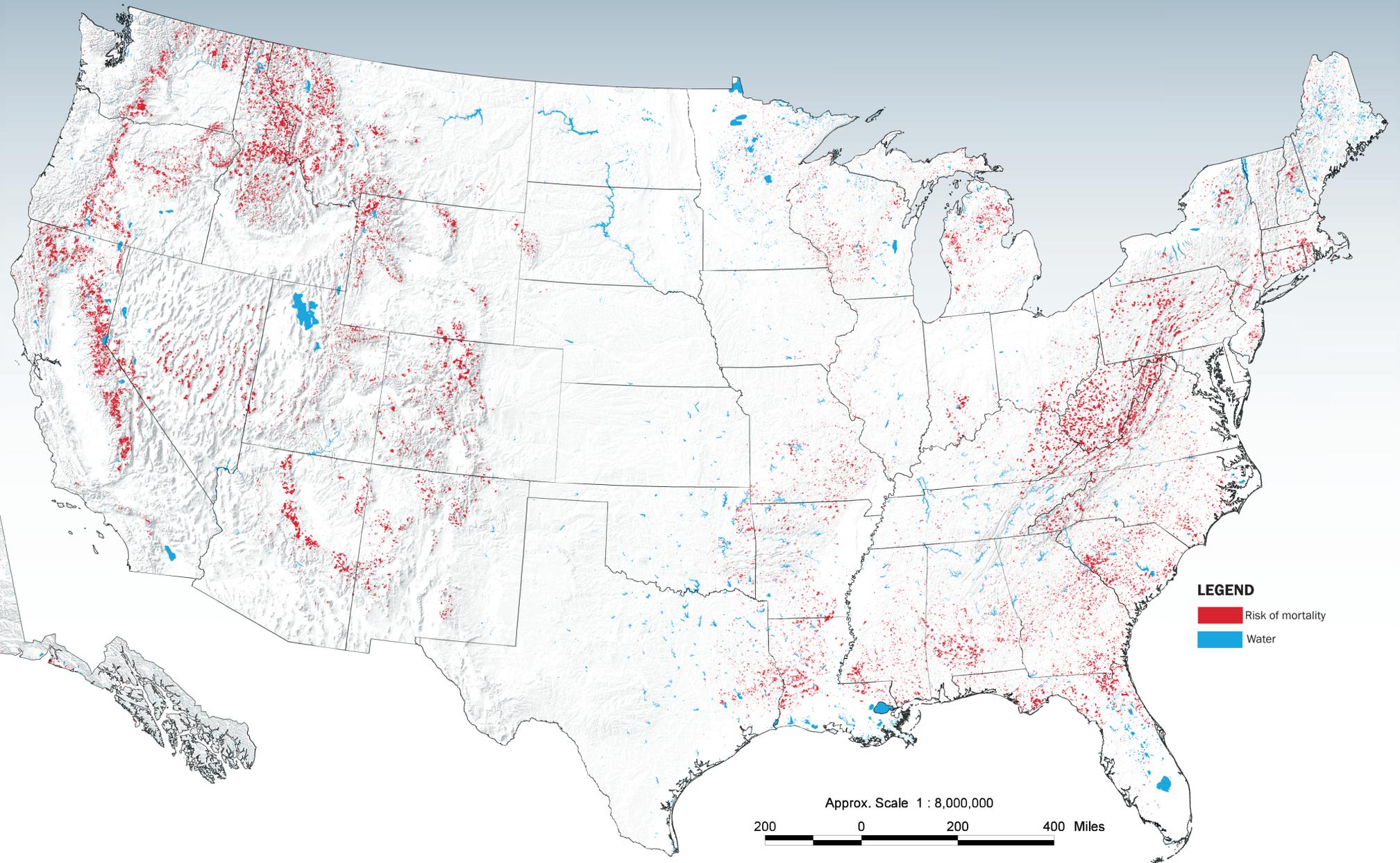
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|-------------------------|-------------------------|
| 1. Mountain Pine Beetle | 7. Fir Engraver Beetle |
| 2. Red Oak Decline | 8. Douglas-Fir Beetle |
| 3. Southern Pine Beetle | 9. Spruce Beetle |
| 4. Root Diseases - All | 10. Hardwood Decline |
| 5. Gypsy Moth | 11. Western Pine Beetle |
| 6. Pine Engraver Beetle | |

ADDITIONAL AGENTS BY RANK

- | | |
|----------------------------------|---------------------------------|
| Spruce Budworm | Aspen Forest Tent Caterpillar |
| Beech Bark Disease | Dutch Elm Disease |
| Douglas-Fir/White/Grand Fir Def. | Northern Spruce Engraver Beetle |
| Jeffrey Pine Beetle | Jack Pine Budworm |
| Dwarf Mistletoes | Douglas-Fir Tussock Moth |
| Aspen Decline | Bronze Birch Borer |
| Western Balsam Bark Beetle | Alaska Yellow Cedar Decline |
| Sudden Oak Death | Western Spruce Budworm |
| Hemlock Looper | Emerald Ash Borer |
| Western Red Cedar Mortality | Butternut Canker |
| Balsam Woolly Adelgid | Eastern Larch Beetle |
| Hemlock Woolly Adelgid | Asian Longhorn Beetle |
| White Pine Blister Rust | Pacific Silver Fir Beetle |
| Roundheaded Pine Beetle | Spruce Aphid |
| Fusiform Rust | Pacific Madrone Decline |
| Oak Wilt | |

National 2006 Composite Insect and Disease Risk* Map

Acres at risk: Approximately 58 million



LEGEND
■ Risk of mortality
■ Water

*The expectation that 25% or more of the standing live volume of trees greater than 1" in diameter will die over the next 15 years.