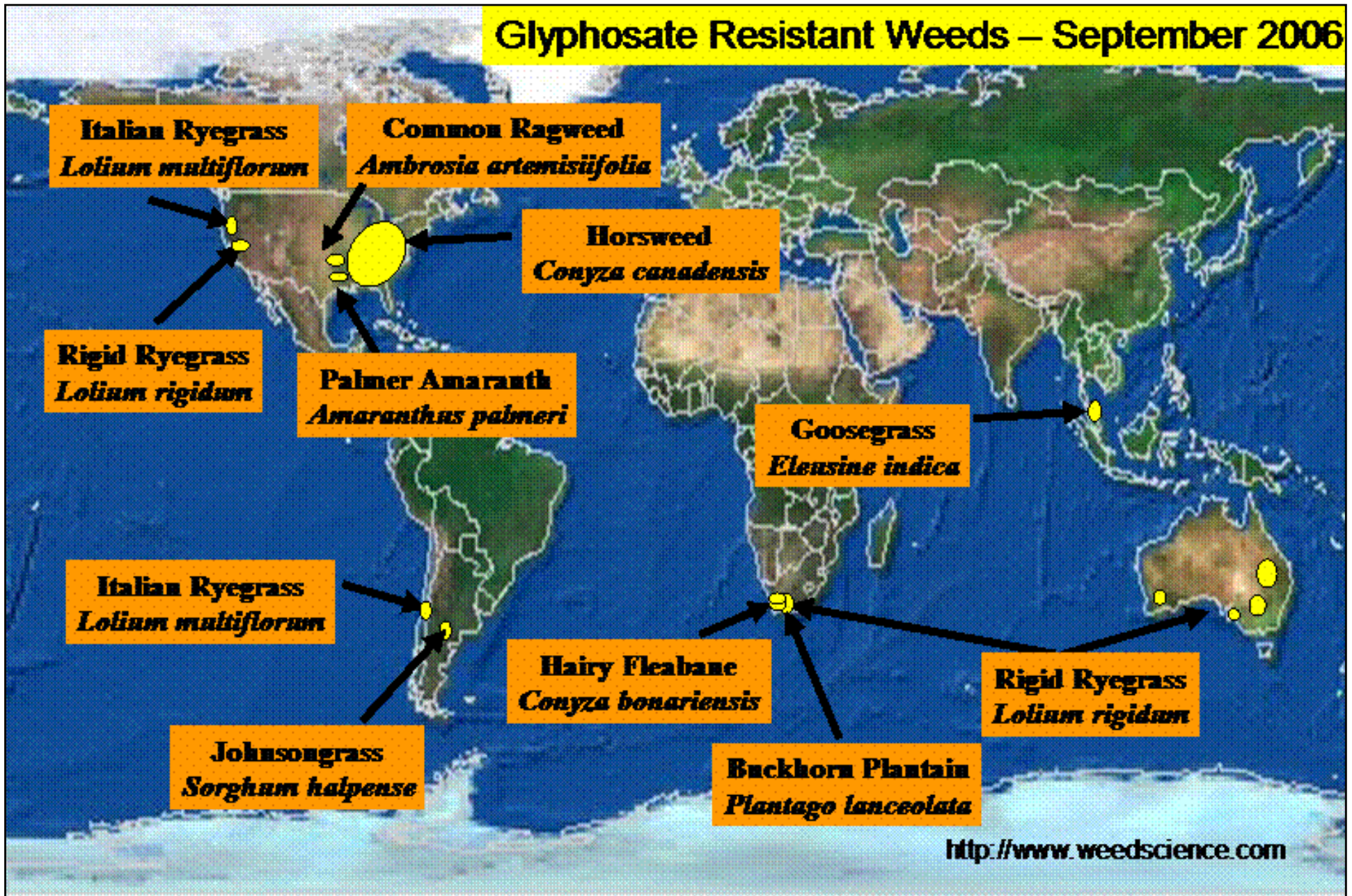


Glyphosate Resistant Weeds – September 2006

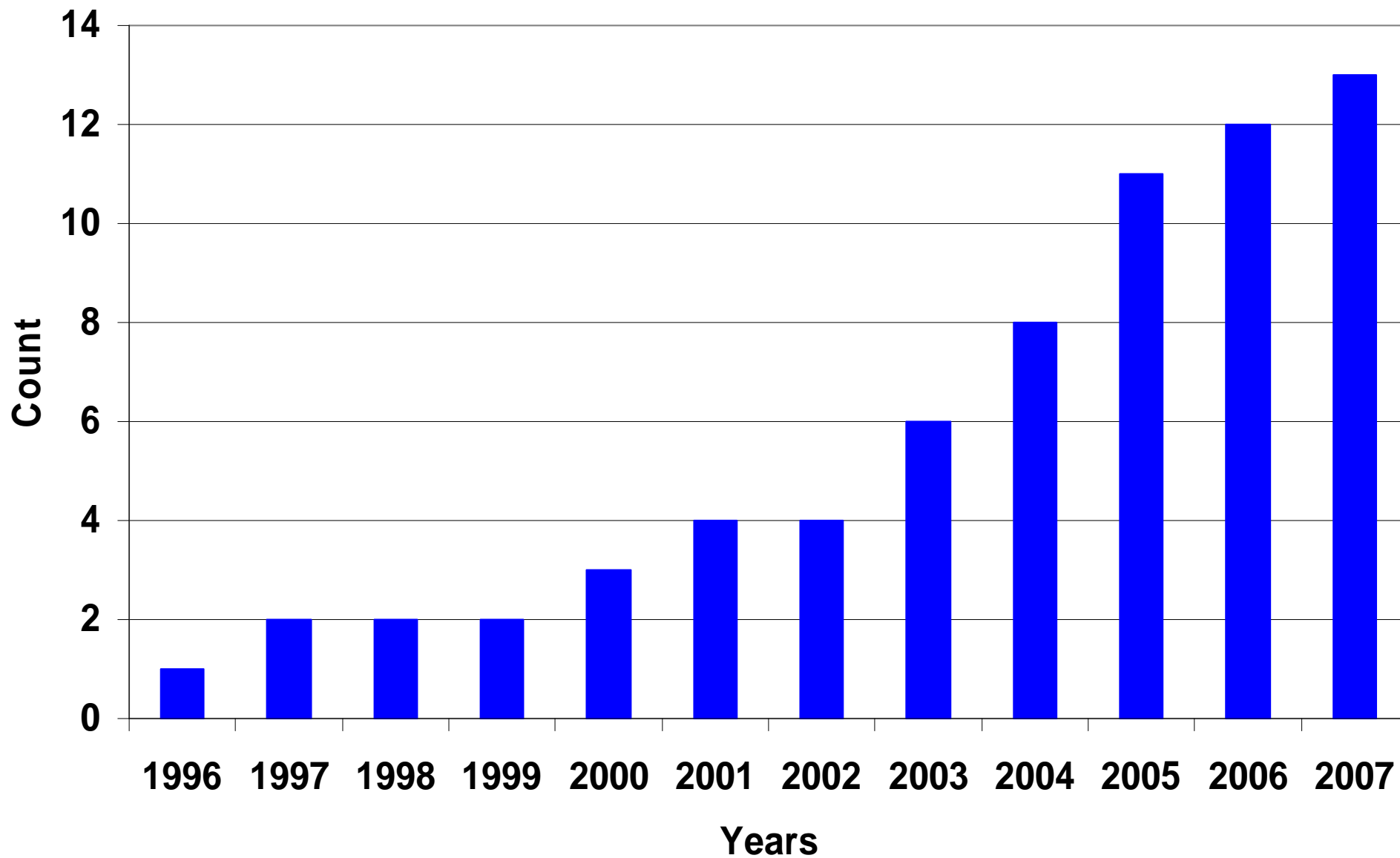


www.weedscience.org

Agricultural Research:



Glyphosate Resistant Weeds



Reported Distribution of Glyphosate Resistant Palmer Amaranth

2005 – Georgia – 1 field

2006 – Tennessee – 2-5 fields

2006 – Arkansas – 1 field

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Glyphosate Resistance

- **A World-Wide Phenomenon of Economic Significance**
- **Since the Introduction of Glyphosate-Resistant Cultivars, the Apparent Rate of Resistance Development to Glyphosate is Comparable to that of Other Herbicide Modes of Action**
- **The Actual Distribution of Resistant Weed Species is Less than Officially Reported (Up to Two-Year Lag)**