

GLYCINES (G/9) RESISTANT WEEDS by species and country

#	Species	Country (Click for Details)	Year
1.	<i>Amaranthus palmeri</i> Palmer Amaranth	2005 - USA (Georgia) 2005 - USA (North Carolina) 2006 - USA (Arkansas) 2006 - USA (Tennessee) 2007 - USA (New Mexico) 2008 - USA (Alabama) 2008 - USA (Georgia) *Multiple - 2 MOA's 2008 - USA (Mississippi) *Multiple - 2 MOA's 2008 - USA (Missouri) 2009 - USA (Tennessee) *Multiple - 2 MOA's 2010 - USA (Illinois) 2010 - USA (Louisiana) 2011 - USA (Michigan) 2011 - USA (Virginia)	2005
2.	<i>Amaranthus tuberculatus</i> (<i>syn. rudis</i>) Common Waterhemp	2005 - USA (Missouri) *Multiple - 3 MOA's 2006 - USA (Illinois) *Multiple - 2 MOA's 2006 - USA (Kansas) 2007 - USA (Minnesota) 2009 - USA (Indiana) 2009 - USA (Iowa) 2010 - USA (Mississippi) 2010 - USA (North Dakota) 2010 - USA (South Dakota) 2011 - USA (Iowa) *Multiple - 3 MOA's 2011 - USA (Oklahoma) 2011 - USA (Tennessee)	2005
3.	<i>Ambrosia artemisiifolia</i> Common Ragweed	2004 - USA (Arkansas) 2004 - USA (Missouri) 2006 - USA (Ohio) *Multiple - 2 MOA's 2007 - USA (Indiana) 2007 - USA (Kansas) 2007 - USA (North Dakota) 2007 - USA (South Dakota) 2008 - USA (Minnesota)	2004
4.	<i>Ambrosia trifida</i> Giant Ragweed	2004 - USA (Ohio) 2005 - USA (Arkansas) 2005 - USA (Indiana) 2006 - USA (Kansas) 2006 - USA (Minnesota) 2006 - USA (Ohio) *Multiple - 2 MOA's 2007 - USA (Tennessee) 2008 - Canada (Ontario) 2008 - USA (Minnesota) *Multiple - 2 MOA's 2009 - USA (Iowa) 2009 - USA (Missouri) 2010 - USA (Mississippi) 2010 - USA (Nebraska)	2004
5.	<i>Bromus diandrus</i> Ripgut Brome	2011 - Australia (South Australia)	2011

6.	<i>Chloris truncata</i> Australian Fingergrass	2010 - Australia (New South Wales)	2010
7.	<i>Conyza bonariensis</i> Hairy Fleabane	2003 - South Africa 2004 - Spain 2005 - Brazil 2005 - Brazil 2005 - Israel 2006 - Colombia 2007 - USA (California) 2009 - USA (California) *Multiple - 2 MOA's 2010 - Australia (New South Wales) 2010 - Greece 2010 - Portugal 2011 - Australia (Queensland) 2011 - Australia (South Australia)	2003
8.	<i>Conyza canadensis</i> Horseweed	2000 - USA (Delaware) 2001 - USA (Kentucky) 2001 - USA (Tennessee) 2002 - USA (Indiana) 2002 - USA (Maryland) 2002 - USA (Missouri) 2002 - USA (New Jersey) 2002 - USA (Ohio) 2003 - USA (Arkansas) 2003 - USA (Mississippi) 2003 - USA (North Carolina) 2003 - USA (Ohio) *Multiple - 2 MOA's 2003 - USA (Pennsylvania) 2005 - Brazil 2005 - USA (California) 2005 - USA (Illinois) 2005 - USA (Kansas) 2005 - USA (Virginia) 2006 - China 2006 - Spain 2006 - USA (Nebraska) 2007 - Czech Republic 2007 - USA (Michigan) 2007 - USA (Mississippi) *Multiple - 2 MOA's 2009 - USA (Oklahoma) 2010 - Poland 2010 - USA (South Dakota) 2011 - Italy 2011 - USA (Iowa)	2000
9.	<i>Conyza sumatrensis</i> Sumatran Fleabane	2009 - Spain 2010 - Brazil 2011 - Brazil *Multiple - 2 MOA's	2009
10.	<i>Cynodon hirsutus</i> Gramilla mansa	2008 - Argentina	2008
11.	<i>Digitaria insularis</i> Sourgrass	2005 - Paraguay 2006 - Paraguay 2008 - Brazil 2008 - Brazil 2008 - Paraguay 2010 - Brazil	2005

12.	<i>Echinochloa colona</i> Junglerice	2007 - Australia (New South Wales) 2008 - USA (California) 2009 - Argentina 2009 - Australia (Queensland) 2010 - Australia (Western Australia)	2007
13.	<i>Eleusine indica</i> Goosegrass	1997 - Malaysia *Multiple - 2 MOA's 2006 - Colombia 2010 - USA (Mississippi) 2011 - USA (Tennessee)	1997
14.	<i>Kochia scoparia</i> Kochia	2007 - USA (Kansas) 2009 - USA (South Dakota) 2011 - USA (Nebraska) 2012 - Canada (Alberta) *Multiple - 2 MOA's	2007
15.	<i>Leptochloa virgata</i> Tropical Sprangletop	2010 - Mexico	2010
16.	<i>Lolium multiflorum</i> Italian Ryegrass	2001 - Chile 2002 - Chile *Multiple - 2 MOA's 2003 - Brazil 2004 - USA (Oregon) 2005 - USA (Mississippi) 2006 - Chile *Multiple - 2 MOA's 2006 - Spain 2007 - Argentina 2007 - Chile *Multiple - 3 MOA's 2008 - USA (Arkansas) 2010 - Argentina *Multiple - 2 MOA's 2010 - Argentina *Multiple - 2 MOA's 2010 - Brazil *Multiple - 2 MOA's 2010 - USA (Oregon) *Multiple - 2 MOA's	2001
17.	<i>Lolium perenne</i> Perennial Ryegrass	2008 - Argentina	2008
18.	<i>Lolium rigidum</i> Rigid Ryegrass	1996 - Australia (Victoria) 1997 - Australia (New South Wales) 1998 - USA (California) 1999 - Australia (South Australia) 1999 - Australia (Victoria) *Multiple - 4 MOA's 2001 - South Africa 2003 - Australia (Western Australia) 2003 - South Africa *Multiple - 3 MOA's 2005 - France 2005 - France 2006 - Spain 2007 - Israel *Multiple - 3 MOA's 2007 - Italy 2008 - Australia (South Australia) *Multiple - 2 MOA's 2010 - Australia (South Australia) *Multiple - 2 MOA's	1996
19.	<i>Parthenium hysterophorus</i> Ragweed Parthenium	2004 - Colombia	2004
20.	<i>Plantago lanceolata</i> Buckhorn Plantain	2003 - South Africa	2003

21.	<i>Poa annua</i> Annual Bluegrass	2010 - USA (Missouri) 2011 - USA (Tennessee)	2010
22.	<i>Sorghum halepense</i> Johnsongrass	2005 - Argentina 2007 - USA (Arkansas) 2008 - USA (Mississippi) 2010 - USA (Louisiana)	2005
23.	<i>Urochloa panicoides</i> Liverseedgrass	2008 - Australia (New South Wales)	2008

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