

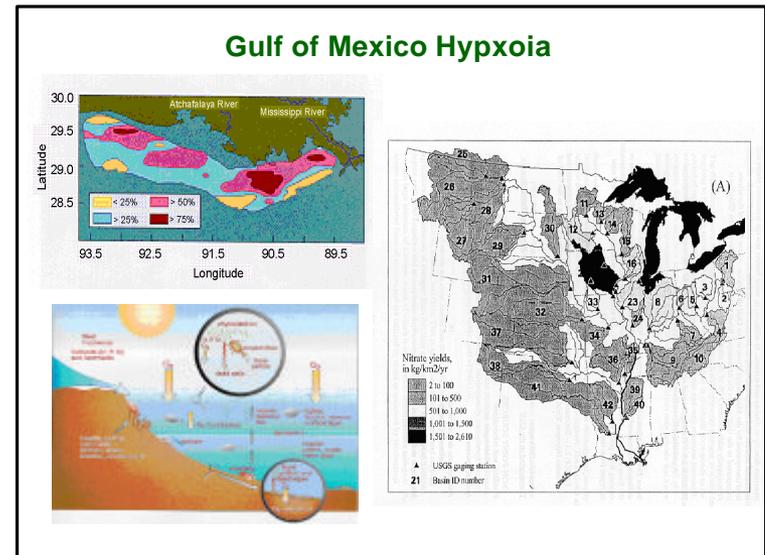
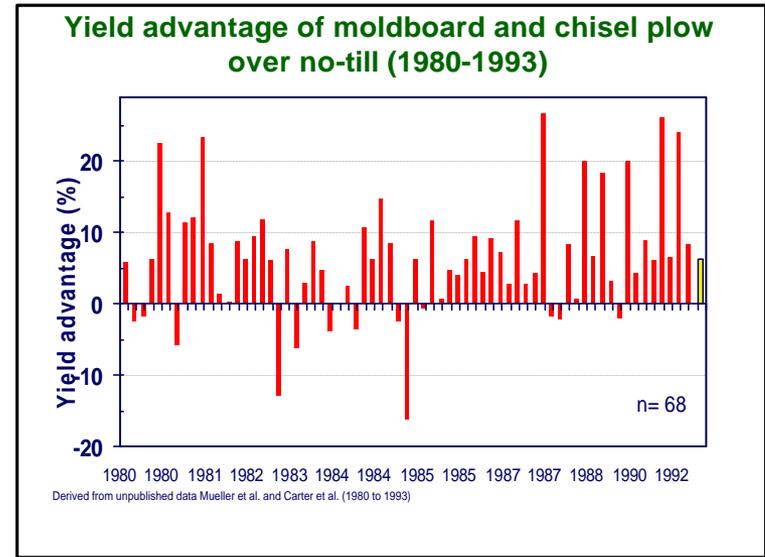
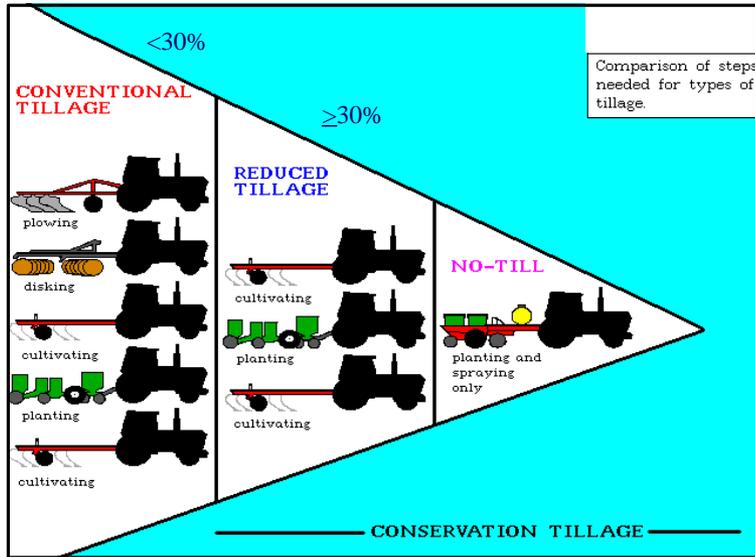


### Ethanol from corn



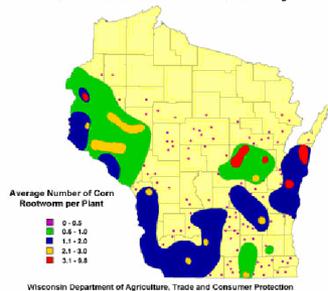
### On-Going Dairy Farm Transition





### Pests and Pest resistance

#### 2000 Corn Rootworm Survey

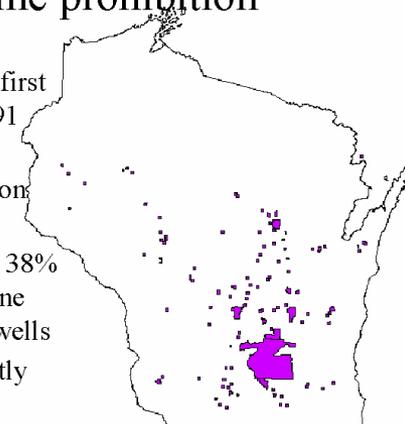


#### Herbicide resistant weeds in Wisconsin

Weed	Herbicide	Year
Lambsquarters	Triazines	1979
Smooth pigweed	Triazines	1985
Kochia	Triazines	1987
Velvetleaf	Triazines	1990
Giant foxtail	ACCCase inhibitors	1991
Large crabgrass	ACCCase inhibitors	1992
Giant foxtail	ALS inhibitors	1999
Green foxtail	ALS inhibitors	1999
Eastern black nightshade	ALS inhibitors	1999

### Atrazine prohibition

- Prohibition areas first established in 1991
- Prohibition area includes 1.2 million acres
- From 1994-1996, 38% decrease of atrazine concentration in wells
- 6,000 acres recently added



<http://clean-water.uwex.edu/keepcut/Apr97/atra47.html>