

Pest management practices in corn
Percent of farms utilizing practices

	1997	2000
Prevention practices		
Tillage/etc. to manage pests	30%	47%
Remove or plow down crop residue	16%	42%
Clean implements after fieldwork	24%	48%
Water management practices	6%	18%
Avoidance practices		
Seed varieties with Bt genes	13%	
Biotech varieties with insect resistance only		5%
Adjust planting/harvesting dates	5%	21%
Rotate crops to control pests	61%	53%
Biotech varieties with pathogen/nematode resistance only		1%
Alternate planting locations		22%
Grow trap crop to control insects		3%
Monitoring practices		
Scouted for pests	34%	45%
Records kept to track pests	10%	17%
Field mapping of weed problems	8%	23%
Soil analysis to detect pests	6%	16%
Pheromones to monitor pests	**	1%
Weather monitoring		24%
Suppression practices		
Seed varieties pesticide-resistant	4%	
Additional seed treatments	8%	
Biotech varieties with herbicide resistance only		16%
Scouting used to make decisions	10%	21%
Biological pesticides	2%	11%
Beneficial organisms	**	2%
Maintain ground cover or physical barriers	8%	22%
Adjust planting methods	4%	11%
Alternate pesticides	33%	40%
Pheromones to disrupt mating		**

** Less than 1 percent.