

## Biotechnology Varieties, Iowa and U.S.

The Iowa Agricultural Statistics Service conducts the June Agricultural Survey each year. Randomly selected farmers across Iowa were asked if they planted corn or soybean seeds that, through biotechnology, are resistant to herbicides, insects, or both. Conventionally bred herbicide resistant varieties were excluded. Insect resistant varieties include only those containing bacillus thuringiensis (Bt). Stacked gene varieties include those containing biotech traits for both herbicide and insect resistance.

### Biotechnology Varieties, Iowa and U.S., Percent of All Planted Acres

Corn						Soybeans			
Year	Acres Planted	Insect Resistant (Bt)	Herbicide Resistant	Stacked Gene Varieties	All Biotech Varieties	Acres Planted	Herbicide Resistant	All Biotech Varieties	
	(000) Acres	----- Percent -----					(000) Acres	---- Percent ----	
<b><u>IOWA</u></b>									
2001	11,700	25	6	1	32	11,000	73	73	
2002	12,200	31	7	3	41	10,450	75	75	
2003	12,400	33	8	4	45	10,600	84	84	
2004	12,700	36	10	8	54	10,600	89	89	
2005	13,000	35	14	11	60	10,200	91	91	
<b><u>U.S.</u></b>									
2001	75,752	18	7	1	26	74,075	68	68	
2002	79,054	22	9	2	34	73,963	75	75	
2003	78,736	25	11	4	40	73,404	81	81	
2004	80,930	27	14	6	47	75,208	85	85	
2005	81,592	26	17	9	52	73,303	87	87	