VEGETABLE ACRES PLANTED AND PERCENT OF ACRES TREATED WITH AGRICULTURAL CHEMICALS: By Crop, Wisconsin, 2006

Crop	Acres Planted	Area receiving applications		
		Herbicide	Insecticide	Fungicide
	1,000	Percent		
Cabbage:				
Fresh Mkt 1/ 2/	4,100	99	100	
Carrots	4,300	100	93	93
Cucumbers 2/	4,800	91		
Green Peas	31,900	96	20	
Onions	1,900	99	98	
Snap Beans	73,500	93	70	32
Sweet Corn:				
Fresh Mkt 1/ 2/	8,000	91	55	
Processing	86,200	96	67	6

1/Total insecticides applied excludes BT (Bacillus thuringiensis) and other biologicals. Quantities are not available because amounts of active ingredient are not comparable between products. 2/Insufficient reports to publish data for one or more of the pesticide classes

MAJOR CHEMICAL USE ON SNAP BEANS FOR PROCESSING: Wisconsin, 2006 1/

Agricultural Chemical Common name (*Trade name*)	Area Applied	Applications	Rate Per Application	Total Applied
	Percent	Number	Lbs/Acre	1,000 lbs
Herbicides:				
EPTC (*Eptam*)	31	1.0	2.64	60.1
Halosulfuron (*Permit*)	37	1.0	0.03	0.7
Imazethapyr (*Pursuit*)	8	1.0	0.02	0.1
Pendimethalin (*Prowl*)	27	1.0	0.59	11.6
S-Metolachlor (*Bicep, Dual*)	19	1.0	1.01	14.1
Sethoxydim (*Poast*)	8	1.1	0.16	1.0
Trifluralin (*Treflan*)	36	1.0	0.53	14.2
Insecticides:				
Acephate (*Orthene*)	7	1.0	0.60	3.0
Bifenthrin (*Brigade, Capture*)	55	1.9	0.04	3.1
Zeta-cypermethrin (*Mustang, Fury*)	13	1.1	0.02	0.3
Fungicides:				
Copper hydroxide (*Kocide*)	21	1.5	0.84	20.2
Thiophanate-methyl (*Topsin*)	16	1.1	1.20	16.1

1/Planted acreage in 2006 for Wisconsin was 73,500 acres.

MAJOR CHEMICAL USE ON GREEN PEAS FOR PROCESSING: Wisconsin, 2006 1/

Agricultural Chemical Common Name (*Trade Name*)	Area Applied	Applications	Rate Per Application	Total Applied
	Percent	Number	Lbs/Acre	1,000 lbs
Herbicides:				
Bentazon (*Basagran, Laddok*)	37	1.0	0.95	11.2
Imazethapyr (*Pursuit*)	53	1.0	0.05	0.8
Pendimethalin (*Prowl*)	71	1.0	0.62	14.4
Sethoxydim (*Poast*)	3	1.0	0.18	0.2
Trifluralin (*Treflan*)	8	1.0	0.51	1.2
Insecticides:				
Bifenthrin (*Brigade, Capture*)	13	1.0	0.03	0.1
Dimethoate (*Cygon, Roxion*)	8	1.0	0.15	0.4
Fungicides:				
Azoxystrobin (*Amistar*)	6	1.0	0.10	0.2

1/Planted acreage in 2006 for Wisconsin was 31,900 acres.

MAJOR CHEMICAL USE ON SWEET CORN FOR PROCESSING: Wisconsin, 2006 1/

Agricultural Chemical Common name (*Trade name*)	Area Applied	Applications	Rate Per Application	Total Applied
	Percent	Number	Lbs/Acre	1,000 lbs
Herbicides:				
Atrazine (*AAtrex*)	83	1.0	0.61	45.2
Glyphosate (*Ranger, Roundup*)	18	1.0	0.71	11.2
Nicosulfuron (*Accent, Basis Gold*)	17	1.0	0.03	0.4
S-Metolachlor (*Bicep, Dual*)	75	1.1	1.22	82.9
Insecticides:				
Bifenthrin (*Brigade, Capture*)	62	2.2	0.04	4.8
Tefluthrin (*Force*)	5	1.0	0.13	0.5
Fungicides:				
Propiconazole (*Bumper*)	2	1.0	0.11	0.2

1/Planted acreage in 2006 for Wisconsin was 86,200 acres.