

USDA National Agricultural Statistics Service Pesticide Use Estimates for Nebraska

These data, downloaded from 1.usa.gov/Hc4COd, are provided as two separate tables for each crop (soybeans, corn, winter wheat, sorghum, sugarbeets): Total Pounds Applied and Percent Crop Area Treated.

Soybean Herbicides - Total Pounds Applied

Active Ingredient	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	
2,4-D			85,000	67,000	27,000		111,000															
2,4-D, 2-EHE															120,000						341,000	
2,4-D, DIMETH. SALT															48,000						266,000	
ACIFLUORFEN, SODIUM			21,000	54,000		70,000		16,000														
ALACHLOR	639,000	768,000	605,000	483,000	435,000	754,000	267,000	346,000	381,000		192,000		130,000									
BENTAZON	67,000	79,000	174,000			152,000																
CARFENTRAZONE-ETHYL																						
CHLORIMURON-ETHYL	6,000	9,000	11,000	9,000	13,000	9,000	3,000	1,000	1,000		6,000		8,000		6,000						15,000	
CLETHODIM			17,000	11,000		11,000															47,000	
CLOMAZONE	121,000	153,000	186,000	257,000		138,000	67,000	47,000														
CLORANSULAM-METHYL									3,000	10,000											6,000	
DICAMBA, DIMET. SALT																						
DIMETHENAMID-P																						
FENOXAPROP			14,000			12,000																
FENOXAPROP-P-ETHYL																						
FLUAZIFOP-P-BUTYL		10,000	11,000	11,000		9,000																
FLUFENACET													39,000									
FLUMETSULAM						9,000	9,000		5,000													
FLUMICLORAC-PENTYL																						
FLUMIOXAZIN																					49,000	
FLUTHIACET-METHYL																					1,000	
FOMESAFEN										62,000												
GLUFOSINATE-AMMONIUM																						
GLYPHOSATE		96,000	141,000	140,000	167,000	773,000	1,852,000	2,559,000	3,049,000	3,101,000	3,661,000		4,447,000		208,000						589,000	
GLYPHOSATE AMM. SALT																						
GLYPHOSATE DIA. SALT											631,000		168,000									
GLYPHOSATE DIM. SALT																					587,000	
GLYPHOSATE ISO. SALT															6,473,000						2,198,000	
GLYPHOSATE POT. SALT																						4,373,000

Active Ingredient	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
IMAZAMOX							2,000														
IMAZAQUIN	25,000	18,000	26,000	41,000		27,000		4,000													
IMAZETHAPYR	53,000	59,000	85,000	110,000	87,000	69,000	25,000	51,000	56,000	37,000	35,000		14,000		21,000						14,000
LACTOFEN				12,000	55,000																
METOLACHLOR			326,000	341,000	97,000	289,000	286,000		107,000												
METRIBUZIN	78,000	142,000	99,000	89,000	99,000	59,000	25,000	51,000	117,000		33,000		55,000		128,000						
PENDIMETHALIN	493,000	630,000	468,000	589,000	883,000	815,000	438,000	974,000	1,061,000	502,000	671,000		380,000		235,000						
QUIZALOFOP-ETHYL		7,000		9,000		7,000	2,000														
QUIZALOFOP-P-ETHYL																					8,000
SAFLUFENACIL																					6,000
SETHOXYDIM			26,000	22,000		100,000															
S-METOLACHLOR											162,000				173,000						
SULFENTRAZONE							10,000			47,000			48,000								107,000
SULFOSATE									158,000	624,000											
THIFENSULFURON	1,000	1,000	1,000	1,000	1,000	2,000															4,000
TRIFLURALIN	758,000	553,000	582,000	518,000	439,000	729,000	1,017,000	326,000	492,000	335,000	166,000		165,000								

Corn Herbicides - Total Pounds Applied

Active Ingredient	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2,4-D	314,000	371,000	370,000	595,000	292,000	417,000	553,000	144,000	165,000	177,000	150,000	229,000							
2,4-D, 2-EHE														278,000					342,000
2,4-D, DIMETH. SALT														111,000					87,000
ACETOCHLOR			400,000	1,592,000	2,402,000	4,083,000	3,239,000	2,655,000	2,346,000	2,815,000	2,985,000	3,323,000		2,510,000					2,851,000
ALACHLOR	4,963,000	3,617,000	2,975,000	1,707,000	2,706,000	1,156,000	1,462,000	1,550,000	668,000	832,000	408,000	403,000		533,000					
ATRAZINE	6,389,000	6,497,000	6,307,000	6,953,000	7,001,000	6,978,000	5,382,000	8,286,000	7,497,000	6,424,000	5,356,000	5,985,000		7,361,000					5,530,000
BROMACIL																			
BROMOXYNIL	76,000	121,000	152,000		106,000	68,000	72,000	27,000		36,000									
BROMOXYNIL HEPTAN.																			
BROMOXYNIL OCTANOATE																			
BUTYLATE	742,000																		
CARFENTRAZONE-ETHYL											5,000			2,000					
CLOPYRALID							43,000	32,000	78,000	14,000	63,000	43,000		48,000					
CYANAZINE	2,181,000	2,471,000	2,664,000	2,685,000	1,411,000	1,144,000	606,000	1,123,000	158,000										

Active Ingredient	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
DICAMBA	215,000	203,000	393,000	413,000	243,000	418,000	142,000	186,000	239,000	83,000	129,000	70,000							
DICAMBA, DIGLY. SALT														68,000					
DICAMBA, DIMET. SALT								347,000	96,000	19,000	29,000	30,000							
DICAMBA, POT. SALT								113,000	51,000		71,000								
DICAMBA, SODIUM SALT																			
DIFLUFENZOPYR-SODIUM								139,000	38,000	9,000	12,000	9,000							
DIMETHENAMID			162,000			249,000	315,000	322,000	443,000	605,000	362,000	122,000							
DIMETHENAMID-P														114,000		264,000			281,000
DIURON																			
FLUFENACET									259,000	68,000	102,000	187,000		80,000					
FLUMETSULAM			10,000				16,000	14,000	29,000	8,000	23,000	15,000		16,000					
FLUTHIACET-METHYL																			
GLUFOSINATE-AMMONIUM														198,000					
GLYPHOSATE		97,000	102,000		378,000	222,000	298,000	410,000	182,000	1,056,000	503,000	1,261,000							781,000
GLYPHOSATE AMM. SALT																			
GLYPHOSATE ISO. SALT														2,963,000					7,105,000
GLYPHOSATE POT. SALT																			354,000
HALOSULFURON						10,000	18,000	60,000	6,000										
HEXAZINONE																			
IMAZETHAPYR							3,000		12,000	6,000		1,000							
ISOXAFLUTOLE								43,000	14,000	45,000	46,000	56,000		24,000					51,000
MCPA, SODIUM SALT																			
MESOTRIONE											49,000	121,000		182,000					142,000
METOLACHLOR	2,559,000	3,826,000	4,722,000	3,677,000	4,435,000	4,522,000	6,928,000	3,926,000	1,469,000	554,000	935,000	780,000							
METRIBUZIN									64,000										
NICOSULFURON	8,000	10,000	17,000		5,000	9,000	9,000	13,000	28,000	13,000	14,000	6,000		6,000					
PARAQUAT	63,000					57,000													
PENDIMETHALIN			109,000				74,000												
PRIMISULFURON	14,000	11,000	13,000		25,000	24,000	6,000	15,000	17,000	7,000	13,000	13,000							
PROPACHLOR		135,000																	
PROSULFURON					16,000	20,000	5,000	5,000	5,000	3,000	6,000	4,000							
RIMSULFURON						2,000		11,000	9,000	5,000	8,000	4,000		3,000					
SAFLUFENACIL																			

Active Ingredient	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
SIMAZINE		23,000																	
S-METOLACHLOR									2,790,000	1,756,000	1,466,000	2,129,000		2,678,000					2,203,000
TEMBOTRIONE																			
THIFENSULFURON						1,000													0
TOPRAMEZONE																			0
TRIFLURALIN		25,000																	0

Winter Wheat Herbicides - Total Pounds Applied

Active Ingredient	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
2,4-D	97,000	182,000	305,000	216,000	230,000	177,000	266,000		66,000		142,000		155,000								
2,4-D, 2-EHE													7,000		80,000			176,000			114,000
2,4-D, DIMETH. SALT															79,000			92,000			89,000
2,4-DP, DIMETH. SALT													49,000								
ATRAZINE																					
CHLORSULFURON							1,000											0			
CLOPYRALID MONO SALT																					
DICAMBA		15,000									6,000		7,000								
DICAMBA, DIGLY. SALT																					
DICAMBA, DIMET. SALT															4,000			24,000			
DICAMBA, SODIUM SALT																		19,000			14,000
FLUROXYPYR 1-MHE																					
GLYPHOSATE													205,000					0			80,000
GLYPHOSATE DIM. SALT																					
GLYPHOSATE ISO. SALT															220,000			315,000			227,000
GLYPHOSATE POT. SALT																		0			
IMAZAMOX																		0			4,000
MCPA, 2-ETHYLHEXYL																		0			
METSULFURON-METHYL	1,000	1,000	2,000	2,000	2,000	2,000	2,000		2,000		1,000				1,000						1,000
PYROXSULAM																		0			
SULFOSULFURON																					
THIFENSULFURON													2,000		2,000						1,000
TRIASULFURON					8,000	4,000	2,000		2,000		3,000		4,000		3,000			5,000			4,000
TRIBENURON-METHYL													1,000		1,000						

Sorghum Herbicides - Total Pounds Applied

Active Ingredient	1991	2003	2011
2,4-D	88,740	83,000	
2,4-D, 2-EHE		2,000	5,000
2,4-D, DIMETH. SALT			13,000
2,4-D, ISOPROP. SALT			
ACETOCHLOR			
ALACHLOR	321,900	165,000	
ATRAZINE	1,186,245	907,000	126,000
BROMOXYNIL		8,000	
BROMOXYNIL OCTANOATE			
CARFENTRAZONE-ETHYL			
DICAMBA		24,000	
DICAMBA, DIMET. SALT			
DICAMBA, SODIUM SALT			
DIMETHENAMID		133,000	
DIMETHENAMID-P			7,000
GLYPHOSATE		189,000	14,000
GLYPHOSATE DIA. SALT		5,000	
GLYPHOSATE ISO. SALT			62,000
GLYPHOSATE POT. SALT			9,000
HALOSULFURON		1,000	
MESOTRIONE			5,000
METOLACHLOR	569,125	41,000	
PARAQUAT		12,000	
propachlor	654,240		
PROSULFURON			
QUINCLORAC			
SAFLUFENACIL			
S-METOLACHLOR		441,000	97,000

Sugarbeet Herbicides - Total Pounds Applied

Active Ingredient	2,000
CLETHODIM	3,000
CLOPYRALID	4,000
CYCLOATE	23,000
DESMEDIPHAM	11,000
ETHOFUMESATE	12,000
PHENMEDIPHAM	10,000
TRIFLUSULFURONMETHYL	1,000

Soybean Herbicides - Percent Crop Area Treated

Active Ingredient	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
2,4-D			6	7	3		7														
2,4-D, 2-EHE															7						12
2,4-D, DIMETH. SALT															4						11
ACIFLUORFEN, SODIUM			4	7		10		2													
ALACHLOR	18	16	14	8	12	10	5	6	6		3		2								
BENTAZON	4	5	8			5															
CARFENTRAZONE-ETHYL																					
CHLORIMURON-ETHYL	14	18	18	19	24	21	7	2	3		6		5		4						18
CLETHODIM			5	5		3															12
CLOMAZONE	13	14	12	14		7	5	2													
CLORANSULAM-METHYL									3	9											7
DICAMBA, DIMET. SALT																					
DIMETHENAMID-P																					
FENOXAPROP			4			3															
FENOXAPROP-P-ETHYL																					
FLUAZIFOP-P-BUTYL		6	9	7		6															
FLUFENACET													5								
FLUMETSULAM						6	4		3												
FLUMICLORAC-PENTYL																					
FLUMIOXAZIN																					14
FLUTHIACET-METHYL																					3
FOMESAFEN										6											
GLUFOSINATE-AMMONIUM																					
GLYPHOSATE		8	11	8	6	26	59	70	72	72	78		87		3						7
GLYPHOSATE AMM. SALT																					
GLYPHOSATE DIA. SALT											13		4								
GLYPHOSATE DIM. SALT																					11
GLYPHOSATE ISO. SALT															93						30
GLYPHOSATE POT. SALT																					50
IMAZAMOX							2														
IMAZAQUIN	12	7	11	23		11		2													
IMAZETHAPYR	39	38	48	57	60	38	16	26	22	13	14		6		7						6

Active Ingredient	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
LACTOFEN				7	28																
METOLACHLOR			6	6	2	5	7		3												
METRIBUZIN	13	18	16	13	15	8	4	7	7		3		6		6						
PENDIMETHALIN	25	27	19	23	32	26	14	29	22	13	17		9		5						
QUIZALOFOP-ETHYL		6		6		4	1														
QUIZALOFOP-P-ETHYL																					4
SAFLUFENACIL																					5
SETHOXYDIM			5	5		11															
S-METOLACHLOR											4				3						
SULFENTRAZONE							2			6			6								14
SULFOSATE									3	6											
THIFENSULFURON	7	9	6	8	10	13	2														9
TRIFLURALIN	35	24	25	17	18	28	26	11	14	8	5		5								

Corn Herbicides - Percent Crop Area Treated

Active Ingredient	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2,4-D	10	10	10	13	10	9	10	6	4	6	4	7							
2,4-D, 2-EHE														5					8
2,4-D, DIMETH. SALT														2					3
ACETOCHLOR			3	11	17	28	18	20	17	29	23	25		17					23
ALACHLOR	41	32	25	18	24	8	11	9	5	5	2	4		4					
ATRAZINE	73	80	75	76	82	73	63	87	80	86	64	72		77					57
BROMACIL																			
BROMOXYNIL	4	6	8		3	2	3	1		1									
BROMOXYNIL HEPTAN.																			
BROMOXYNIL OCTANOATE																			
BUTYLATE	2																		
CARFENTRAZONE-ETHYL											4			2					
CLOPYRALID							7	3	8	2	9	6		7					
CYANAZINE	17	18	19	20	9	10	6	9	2										
DICAMBA	8	8	14	17	9	15	8	8	16	9	5	4							

Active Ingredient	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
DICAMBA, DIGLY. SALT														4					
DICAMBA, DIMET. SALT								2	3	2	3	3							
DICAMBA, POT. SALT								4	2		2								
DICAMBA, SODIUM SALT																			
DIFLUFENZOPYR-SODIUM								2	3	3	3	2							
DIMETHENAMID			2			3	2	3	5	9	6	3							
DIMETHENAMID-P												2		5					5
DIURON																			
FLUFENACET									5	3	4	7		3					
FLUMETSULAM			2				7	4	8	2	9	6		7					
FLUTHIACET-METHYL																			
GLUFOSINATE-AMMONIUM														6					
GLYPHOSATE		2	3		8	5	5	5	3	15	8	18							9
GLYPHOSATE AMM. SALT																			
GLYPHOSATE ISO. SALT														33					73
GLYPHOSATE POT. SALT																			3
HALOSULFURON						3	6	8	3										
HEXAZINONE																			
IMAZAPYR									2			2							
IMAZETHAPYR							2		6	4		2							
ISOXAFLUTOLE								7	3	13	11	14		7					9
MCPA, SODIUM SALT																			
MESOTRIONE											7	13		18					12
METOLACHLOR	23	35	35	35	35	35	47	39	13	5	9	7							
METRIBUZIN									5										
NICOSULFURON	4	5	8		2	4	3	13	12	8	8	4		4					
PARAQUAT	2					1													
PENDIMETHALIN			2				2												
PRIMISULFURON	7	6	6		14	19	3	6	10	4	7	7							
PROPACHLOR		1																	
PROSULFURON					11	17	3	6	7	3	7	7							
RIMSULFURON						3		13	8	6	8	5		4					
SAFLUFENACIL																			

Active Ingredient	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
S-METOLACHLOR									32	24	20	23		26					18
TEMBOTRIONE																			
THIENCARBAZONE-METHY																			3
THIFENSULFURON						3													
TOPRAMEZONE																			
TRIFLURALIN		1																	

Winter Wheat Herbicides - Percent Crop Area Treated

Active Ingredient	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
2,4-D	18	32	41	40	39	29	32		12		31		24								
2,4-D, 2-EHE													2		16			26			29
2,4-D, DIMETH. SALT															13			15			13
2,4-DP, DIMETH. SALT													5								
ATRAZINE																					
CHLORSULFURON							3						2					0			
CLOPYRALID MONO SALT																					
DICAMBA		7									7		6								
DICAMBA, DIGLY. SALT																					
DICAMBA, DIMET. SALT															3			9			
DICAMBA, SODIUM SALT																		11			8
FLUROXYPYR 1-MHE																					
GLYPHOSATE													11					0			7
GLYPHOSATE DIM. SALT																					
GLYPHOSATE ISO. SALT															10			12			11
GLYPHOSATE POT. SALT																		0			
IMAZAMOX																		0			10
MCPA, 2-ETHYLHEXYL																		0			
METSULFURON-METHYL	16	10	22	29	29	24	29		16		13		9		26			10			12
PYROXSULAM																		0			
SULFOSULFURON																					
THIFENSULFURON													9		17			6			6
TRIASULFURON					20	17	8		8		14		16		11			21			15
TRIBENURON-METHYL													10		17			6			5

Sorghum Herbicides - Percent Crop Area Treated

Active Ingredient	1991	2003	2011
2,4-D	17	30	
2,4-D, 2-EHE		2	11
2,4-D, DIMETH. SALT			20
2,4-D, ISOPROP. SALT			
ACETOCHLOR			
ALACHLOR	15	16	
ATRAZINE	81	96	60
BROMOXYNIL		5	
BROMOXYNIL OCTANOATE			
CARFENTRAZONE-ETHYL		1	
DICAMBA		9	
DICAMBA, DIMET. SALT			
DICAMBA, SODIUM SALT			
DIMETHENAMID		17	
DIMETHENAMID-P			7
GLYPHOSATE		27	13
GLYPHOSATE DIA. SALT		1	
GLYPHOSATE ISO. SALT			36
GLYPHOSATE POT. SALT			7
HALOSULFURON		7	
MESOTRIONE			24
METOLACHLOR	25	4	
PARAQUAT		2	
PROPACHLOR	24		
PROSULFURON			
QUINCLORAC			
SAFLUFENACIL			
S-METOLACHLOR		53	44

Sugarbeet Herbicides - Percent Crop Area Treated

Active Ingredient	2000
CLETHODIM	41
CLOPYRALID	66
CYCLOATE	17
DESMEDIPHAM	90
ETHOFUMESATE	70
PHENMEDIPHAM	86
SETHOXYDIM	3
TRIFLUSULFURONMETHYL	70