

CHAPTER VI
STATISTICS OF HAY, SEEDS, AND MINOR FIELD CROPS

Chapter VI deals with hay, pasture, seeds, and various minor field crops.

Table 347.—Hay, all: Area, yield, production, and value, United States, 1986–95

Year	Area harvested	Yield per acre	Production	Marketing year average price per ton received by farmers	Value of production
	<i>1,000 acres</i>	<i>Tons</i>	<i>1,000 tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986	62,334	2.49	155,385	59.80	8,606,585
1987	60,133	2.45	147,457	65.00	8,848,859
1988	64,771	1.94	125,736	85.20	10,439,974
1989	62,722	2.31	144,706	85.40	11,144,382
1990	61,030	2.40	146,212	80.60	10,420,874
1991	61,834	2.46	152,073	71.20	9,941,020
1992	58,903	2.49	146,903	74.30	10,435,994
1993	59,679	2.46	146,799	84.70	10,956,746
1994	58,735	2.55	150,060	86.70	11,113,656
1995 ¹	59,779	2.59	154,786	85.00	10,977,122

¹ Preliminary.
 NASS, Crops Branch, (202) 720-2127.

Table 348.—Hay, all: Stocks on farms, United States, 1986–95

Year	Dec. 1	May 1	Year	Dec. 1	May 1
	<i>1,000 tons</i>	<i>1,000 tons</i>		<i>1,000 tons</i>	<i>1,000 tons</i>
1986	121,564	26,731	1991	111,123	26,974
1987	118,593	32,333	1992	105,290	28,216
1988	90,312	27,074	1993	100,953	21,102
1989	100,786	17,507	1994	105,296	22,096
1990	104,701	26,993	1995 ¹	109,547	20,775

¹ Preliminary.
 NASS, Crops Branch, (202) 720-2127.

Table 349.—Hay, alfalfa and alfalfa mixtures: Area, yield, and production, by States, 1993–95

State	Area harvested			Yield per harvested acre			Production		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons
AZ	150	160	165	7.40	7.50	7.80	1,110	1,200	1,287
AR	30	25	25	3.00	3.40	2.50	90	85	63
CA	920	950	1,000	6.90	7.00	6.90	6,348	6,650	6,900
CO	850	840	850	3.80	3.90	3.60	3,230	3,276	3,060
CT	20	24	15	2.40	2.90	2.10	48	70	32
DE	5	5	4	3.80	5.20	3.75	19	26	15
ID	1,050	1,020	1,100	4.00	3.90	4.10	4,200	3,978	4,510
IL	790	650	620	3.80	3.50	4.00	3,002	2,275	2,480
IN	330	350	320	4.00	3.80	4.00	1,320	1,330	1,280
IA	1,550	1,250	1,350	2.55	3.70	3.60	3,953	4,625	4,860
KS	850	800	850	3.80	3.90	3.80	3,230	3,120	3,230
KY	300	300	300	3.70	3.70	3.90	1,110	1,110	1,170
ME	19	14	15	2.80	2.50	2.00	53	35	30
MD	65	60	55	3.10	4.60	4.30	202	276	237
MA	31	24	20	2.30	2.70	2.40	71	65	48
MI	1,100	1,050	1,050	4.20	3.90	4.10	4,620	4,095	4,305
MN	1,600	1,600	1,425	3.00	3.70	3.50	4,800	5,920	4,988
MO	550	450	450	2.70	2.80	2.80	1,485	1,260	1,260
MT	1,450	1,550	1,600	2.40	2.30	2.50	3,480	3,565	4,000
NE	1,400	1,400	1,350	3.40	3.60	3.50	4,760	5,040	4,725
NV	235	240	240	4.40	4.30	4.50	1,034	1,032	1,080
NH	16	19	13	2.30	2.10	2.10	37	40	27
NJ	30	30	30	2.30	3.70	3.50	69	111	105
NM	255	250	250	5.10	5.20	5.30	1,301	1,300	1,325
NY	700	620	650	2.45	2.95	2.60	1,715	1,829	1,690
NC	20	20	20	2.00	3.00	3.10	40	60	62
ND	1,700	1,450	1,400	1.90	1.90	2.20	3,230	2,755	3,080
OH	650	660	700	3.50	4.20	3.80	2,275	2,772	2,660
OK	330	340	380	3.60	3.50	3.80	1,188	1,190	1,444
OR	420	410	450	4.20	4.00	4.30	1,764	1,640	1,935
PA	780	800	780	2.90	3.00	2.90	2,262	2,400	2,262
RI	2	2	2	2.00	2.50	2.00	4	5	4
SD	2,300	2,500	2,600	2.60	2.10	2.50	5,980	5,250	6,500
TN	60	50	50	3.30	3.30	3.60	198	165	180
TX	85	90	160	4.30	4.50	3.60	366	405	576
UT	500	525	545	4.40	4.20	4.30	2,200	2,205	2,344
VT	90	100	95	2.35	2.20	2.10	212	220	200
VA	130	140	140	2.70	3.10	3.30	351	434	462
WA	480	470	500	4.50	4.70	5.10	2,160	2,209	2,550
WV	40	50	40	3.20	3.20	3.00	128	160	120
WI	2,200	2,300	2,300	2.30	2.50	2.60	5,060	5,750	5,980
WY	640	610	660	2.50	2.30	2.90	1,600	1,403	1,914
US	24,723	24,198	24,569	3.25	3.36	3.46	80,305	81,336	84,980

¹ Preliminary.

NASS, Crops Branch, (202) 720-2127.

Table 350.—Hay, all other: Area, yield, and production, by States, 1993–95

State	Area harvested			Yield per harvested acre			Production		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons
AL	720	730	720	2.00	2.70	2.10	1,440	1,971	1,512
AZ	35	35	30	3.60	3.60	3.50	126	126	105
AR	1,150	1,100	1,025	2.00	2.20	1.90	2,300	2,420	1,948
CA	460	520	600	2.70	3.00	3.50	1,242	1,560	2,100
CO	550	490	510	1.75	1.60	1.80	963	784	918
CT	50	59	58	1.80	2.05	1.90	90	121	110
DE	12	10	7	2.20	3.50	2.30	26	35	16
FL	250	240	230	2.60	3.10	2.50	650	744	575
GA	600	650	600	1.90	3.00	2.50	1,140	1,950	1,500
ID	280	230	300	2.30	2.00	1.90	644	460	570
IL	460	450	430	2.40	2.00	2.60	1,104	900	1,118
IN	370	300	400	2.60	2.60	2.80	962	780	1,120
IA	500	500	350	1.70	2.30	2.30	850	1,150	805
KS	1,600	1,650	1,750	2.00	1.70	1.90	3,200	2,805	3,325
KY	1,920	1,950	2,100	2.30	2.20	2.20	4,416	4,290	4,620
LA	280	290	310	2.40	2.80	2.40	672	812	744
ME	210	200	210	1.50	1.85	1.85	315	370	389
MD	145	140	150	2.40	2.80	2.10	348	392	315
MA	72	82	80	1.60	1.80	1.80	115	148	144
MI	300	350	300	2.50	2.20	2.40	750	770	720
MN	650	700	850	1.80	2.30	2.30	1,170	1,610	1,955
MS	720	750	725	2.40	2.50	2.30	1,728	1,875	1,668
MO	3,000	2,900	2,850	1.95	1.90	1.95	5,850	5,510	5,558
MT	780	650	800	1.70	1.50	1.70	1,326	975	1,360
NE	2,050	1,900	1,800	1.25	1.25	1.25	2,563	2,375	2,250
NV	270	230	250	1.30	1.60	1.70	351	368	425
NH	75	60	55	1.30	2.05	2.00	98	123	110
NJ	90	90	100	1.80	1.80	1.80	162	162	180
NM	70	70	100	1.90	2.10	1.90	133	147	190
NY	1,050	1,040	950	1.80	2.05	1.85	1,890	2,132	1,758
NC	450	490	510	1.50	2.30	2.40	675	1,127	1,224
ND	1,250	1,350	1,300	1.45	1.30	1.55	1,813	1,755	2,015
OH	600	620	550	2.00	2.60	2.50	1,200	1,612	1,375
OK	1,800	1,880	1,820	1.70	1.60	1.50	3,060	3,008	2,730
OR	620	600	650	2.10	2.00	2.10	1,302	1,200	1,365
PA	1,100	1,120	1,130	1.90	1.90	1.90	2,090	2,128	2,147
RI	7	6	5	1.60	2.15	2.00	11	13	10
SC	230	250	300	1.80	2.60	2.40	414	650	720
SD	1,700	1,600	1,700	1.30	1.30	1.50	2,210	2,080	2,550
TN	1,640	1,650	1,700	2.00	2.20	2.20	3,280	3,630	3,740
TX	3,400	3,500	3,600	2.10	2.30	2.10	7,140	8,050	7,560
UT	150	160	150	2.20	2.00	2.00	330	320	300
VT	230	225	205	1.70	1.90	1.75	391	428	359
VA	1,070	1,060	1,110	2.00	1.80	1.90	2,140	1,908	2,109
WA	270	240	260	2.50	2.40	2.80	675	576	728
WV	490	500	520	1.90	1.90	1.80	931	950	936
WI	600	400	400	2.00	2.00	2.10	1,200	800	840
WY	630	520	660	1.60	1.20	1.50	1,008	624	990
US	34,956	34,537	35,210	1.90	1.99	1.98	66,494	68,724	69,806

¹ Preliminary.

NASS, Crops Branch, (202) 720-2127.

Table 351.—Hay, all: Area, yield, and production, by States, 1993–95

State	Area harvested			Yield per harvested acre			Production		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons
AL	720	730	720	2.00	2.70	2.10	1,440	1,971	1,512
AZ	185	195	195	6.68	6.80	7.14	1,236	1,326	1,392
AR	1,180	1,125	1,050	2.03	2.23	1.92	2,390	2,505	2,011
CA	1,380	1,470	1,600	5.50	5.59	5.63	7,590	8,210	9,000
CO	1,400	1,330	1,360	3.00	3.05	2.93	4,193	4,060	3,978
CT	70	83	73	1.97	2.30	1.95	138	191	142
DE	17	15	11	2.65	4.07	2.82	45	61	31
FL	250	240	230	2.60	3.10	2.50	650	744	575
GA	600	650	600	1.90	3.00	2.50	1,140	1,950	1,500
ID	1,330	1,250	1,400	3.64	3.55	3.63	4,844	4,438	5,080
IL	1,250	1,100	1,050	3.28	2.89	3.43	4,106	3,175	3,598
IN	700	650	720	3.26	3.25	3.33	2,282	2,110	2,400
IA	2,050	1,750	1,700	2.34	3.30	3.33	4,803	5,775	5,665
KS	2,450	2,450	2,600	2.62	2.42	2.52	6,430	5,925	6,555
KY	2,220	2,250	2,400	2.49	2.40	2.41	5,526	5,400	5,790
LA	280	290	310	2.40	2.80	2.40	672	812	744
ME	229	214	225	1.61	1.89	1.86	368	405	419
MD	210	200	205	2.62	3.34	2.69	550	668	552
MA	103	106	100	1.81	2.01	1.92	186	213	192
MI	1,400	1,400	1,350	3.84	3.48	3.72	5,370	4,865	5,025
MN	2,250	2,300	2,275	2.65	3.27	3.05	5,970	7,530	6,943
MS	720	750	725	2.40	2.50	2.30	1,728	1,875	1,668
MO	3,550	3,350	3,300	2.07	2.02	2.07	7,335	6,770	6,818
MT	2,230	2,200	2,400	2.16	2.06	2.23	4,806	4,540	5,360
NE	3,450	3,300	3,150	2.12	2.25	2.21	7,323	7,415	6,975
NV	505	470	490	2.74	2.98	3.07	1,385	1,400	1,505
NH	91	79	68	1.48	2.06	2.01	135	163	137
NJ	120	120	130	1.93	2.28	2.19	231	273	285
NM	325	320	350	4.41	4.52	4.33	1,434	1,447	1,515
NY	1,750	1,660	1,600	2.06	2.39	2.16	3,605	3,961	3,448
NC	470	510	530	1.52	2.33	2.43	715	1,187	1,286
ND	2,950	2,800	2,700	1.71	1.61	1.89	5,043	4,510	5,095
OH	1,250	1,280	1,250	2.78	3.43	3.23	3,475	4,384	4,035
OK	2,130	2,220	2,200	1.99	1.89	1.90	4,248	4,198	4,174
OR	1,040	1,010	1,100	2.95	2.81	3.00	3,066	2,840	3,300
PA	1,880	1,920	1,910	2.31	2.36	2.31	4,352	4,528	4,409
RI	9	8	7	1.67	2.25	2.00	15	18	14
SC	230	250	300	1.80	2.60	2.40	414	650	720
SD	4,000	4,100	4,300	2.05	1.79	2.10	8,190	7,330	9,050
TN	1,700	1,700	1,750	2.05	2.23	2.24	3,478	3,795	3,920
TX	3,485	3,590	3,760	2.15	2.36	2.16	7,506	8,455	8,136
UT	650	685	695	3.89	3.69	3.80	2,530	2,525	2,644
VT	320	325	300	1.88	1.99	1.86	603	648	559
VA	1,200	1,200	1,250	2.08	1.95	2.06	2,491	2,342	2,571
WA	750	710	760	3.78	3.92	4.31	2,835	2,785	3,278
WV	530	550	560	2.00	2.02	1.89	1,059	1,110	1,056
WI	2,800	2,700	2,700	2.24	2.43	2.53	6,260	6,550	6,820
WY	1,270	1,130	1,320	2.05	1.79	2.20	2,608	2,027	2,904
US	59,679	58,735	59,779	2.46	2.55	2.59	146,799	150,060	154,786

¹ Preliminary.

NASS, Crops Branch, (202) 720-2127.

Table 352.—Hay, all: Marketing year average price and value of production, by States, crop of 1993, 1994, and 1995

State	Marketing year average price per ton, baled			Value of production		
	1993	1994	1995	1993	1994	1995
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	79.00	47.00	50.00	113,760	92,637	75,600
AZ	92.50	100.00	76.00	114,432	133,554	105,635
AR	60.00	59.00	59.00	134,890	135,700	112,374
CA	102.00	107.00	95.50	758,448	853,220	847,050
CO	77.00	91.00	89.00	319,491	368,284	353,124
CT	119.00	121.00	117.00	16,566	23,002	16,530
DE	105.00	103.00	101.00	4,692	6,283	3,130
FL	85.00	95.00	79.00	55,250	70,680	45,425
GA	75.50	61.00	62.50	86,070	118,950	93,750
ID	81.00	83.50	89.00	386,904	367,651	447,200
IL	83.50	83.50	81.50	335,316	255,738	286,316
IN	72.00	85.00	71.50	160,613	172,350	169,520
IA	90.50	79.00	79.50	429,234	444,225	445,628
KS	71.00	73.00	73.00	411,805	395,603	433,295
KY	85.00	77.00	68.00	433,428	415,890	376,245
LA	48.00	49.00	46.00	32,256	39,788	34,224
ME	91.00	93.00	83.00	33,765	37,290	34,839
MD	106.00	103.00	100.00	57,806	68,804	55,280
MA	118.00	119.00	114.00	21,978	25,120	21,984
MI	68.00	70.50	64.00	364,275	340,533	320,505
MN	95.00	70.50	70.50	553,590	532,030	460,120
MS	45.00	52.00	49.00	77,760	97,500	81,732
MO	63.50	65.00	67.00	465,660	444,555	458,220
MT	68.00	71.00	66.50	320,094	315,836	350,200
NE	51.00	54.00	58.50	359,011	391,490	389,363
NV	94.00	95.50	96.50	129,910	131,236	142,275
NH	116.00	111.00	108.00	15,701	18,035	14,649
NJ	113.00	108.00	115.00	26,073	29,640	32,505
NM	105.00	120.00	115.00	147,777	173,571	169,855
NY	90.50	84.50	81.00	307,160	329,997	273,470
NC	79.00	81.00	82.00	56,335	95,753	105,050
ND	51.00	48.00	43.00	248,670	207,063	214,868
OH	92.50	84.50	74.00	320,325	382,590	309,525
OK	74.50	79.00	76.00	271,386	273,069	287,499
OR	97.50	99.00	102.00	262,794	255,480	304,298
PA	101.00	100.00	92.00	451,537	461,384	415,596
RI	127.00	124.00	129.00	1,908	2,231	1,800
SC	83.50	79.00	64.00	34,569	51,350	46,080
SD	62.00	59.00	58.00	488,150	414,940	505,325
TN	50.00	51.00	42.00	173,917	193,793	165,440
TX	68.00	69.00	72.50	455,112	511,475	490,176
UT	65.00	79.50	68.50	160,765	196,880	175,414
VT	91.00	85.00	80.00	55,495	54,516	45,766
VA	89.50	90.50	88.50	222,582	212,004	229,232
WA	98.00	92.50	97.00	284,580	268,839	331,243
WV	91.00	74.00	75.00	96,776	81,720	78,780
WI	82.00	69.00	60.50	513,290	453,450	414,440
WY	72.00	84.50	72.50	184,840	167,927	206,547
US	84.70	86.70	85.00	10,956,746	11,113,656	10,977,122

NASS, Crops Branch, (202) 720-2127.

Table 353.—Hay: Area and production, by kinds, United States, 1986-95

Year	Area harvested			Production		
	Alfalfa	All other hay	All hay	Alfalfa	All other hay	All hay
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
1986	26,911	35,423	62,334	91,865	63,520	155,385
1987	25,435	34,698	60,133	84,225	63,232	147,457
1988	26,751	38,020	64,771	69,306	56,430	125,736
1989	25,796	36,926	62,722	77,059	67,647	144,706
1990	25,346	35,684	61,030	83,413	62,799	146,212
1991	25,414	36,420	61,834	83,319	68,754	152,073
1992	24,070	34,833	58,903	79,140	67,763	146,903
1993	24,723	34,956	59,679	80,305	66,494	146,799
1994	24,198	34,537	58,735	81,336	68,724	150,060
1995 ¹	24,569	35,210	59,779	84,980	69,806	154,786

¹ Preliminary.

NASS, Crops Branch, (202) 720-2127.

Table 354.—Hay: Supply and disappearance, prices, and number of animal units fed annually, United States, 1985–94¹

Year beginning May	Farm carryover May 1	Production	Total supply	Disappearance	Roughage-consuming animal units	Supply per animal unit	Disappearance per animal unit	Price received per ton
	<i>Million tons</i>	<i>Million tons</i>	<i>Million tons</i>	<i>Million tons</i>	<i>Million units</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>
1985	26.8	148.7	175.5	148.8	80.5	2.18	1.85	67.60
1986	26.7	155.4	182.1	149.8	78.3	2.33	1.91	59.70
1987	32.3	147.5	179.8	152.7	76.3	2.36	2.00	65.00
1988	27.1	125.7	152.8	135.3	74.5	2.05	1.82	85.20
1989	17.5	144.7	162.2	135.2	73.7	2.20	1.83	85.40
1990	27.0	146.2	173.2	146.2	73.5	2.36	1.99	80.60
1991	27.0	152.1	179.1	150.9	74.7	2.40	2.02	71.20
1992	28.2	146.9	175.1	154.1	75.3	2.33	2.05	74.30
1993	21.0	146.8	167.8	145.7	76.4	2.20	1.91	84.70
1994 ²	22.1	150.1	172.2	151.4	78.3	2.20	1.93	86.00

¹ Excludes trade. ² Preliminary.
ERS, Commercial Agriculture Division, (202) 219-0704.

Table 355.—Pasture and range: Condition, June 1 and Sept. 1, by States, average 1982–91, annual 1992 and 1993¹

State	Condition June 1			Condition Sept. 1		
	Average 1982–91	1992	1993	Average 1982–91	1992	1993
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	77	69	92	72	101	80
AZ	76	100	90	80	103	75
AR	84	82	85	69	88	70
CA	78	79	92	73	53	74
CO	78	77	83	80	91	81
CT	90	80	90	81	97	55
DE	85	97	98	71	96	54
FL	65	68	65	84	86	78
GA	72	71	70	70	88	44
ID	83	65	96	75	50	96
IL	86	82	96	69	80	96
IN	87	84	95	70	90	90
IA	85	85	93	69	94	89
KS	85	79	89	74	93	86
KY	88	87	93	73	95	77
LA	79	96	95	79	91	84
ME	91	64	80	81	83	65
MD	88	99	99	66	96	65
MA	92	78	85	83	96	55
MI	85	70	85	77	85	80
MN	85	87	94	70	75	92
MS	80	76	95	75	95	91
MO	84	71	95	66	89	82
MT	78	64	79	71	78	99
NE	83	74	100	73	99	102
NV	80	52	105	75	38	96
NH	90	78	90	85	83	75
NJ	90	91	85	80	95	50
NM	70	95	72	84	93	74
NY	88	89	92	73	89	75
NC	85	90	90	74	90	64
ND	73	80	81	62	68	97
OH	86	86	84	73	86	70
OK	84	94	98	72	103	89
OR	84	67	104	77	42	107
PA	88	85	84	69	87	61
RI	92	72	75	86	88	35
SC	72	75	76	69	76	53
SD	80	72	92	70	93	95
TN	86	81	97	73	89	65
TX	70	90	77	62	80	63
UT	80	82	99	78	74	97
VT	91	76	95	82	81	85
VA	87	84	86	76	88	69
WA	83	73	84	78	58	80
WV	86	67	90	70	90	65
WI	84	77	88	75	67	86
WY	85	78	101	79	91	100
US ..	80	80	88	72	83	81

¹ Numerical equivalent of condition: 80 and over, good to excellent; 65–79, poor to fair; 50–64, very poor; 35–49, severe drought; and under 35, extreme drought.

NASS, Crops Branch, (202) 720-2127.

Table 356.—Pasture and range: Condition, first of month, United States, 1986–94 ¹

Year	Apr.	May	Jun.	Jul.	Aug.	Sept.	Oct.	Nov.
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
1986		76	80	83	76	79	83	85
1987		81	84	82	78	76	79	71
1988		73	68	46	51	54	60	59
1989		68	74	77	73	72	74	69
1990		75	79	76	73	71	70	71
1991		79	87	84	76	72	77	72
1992		84	80	80	86	83	82	78
1993		84	88	88	83	81	83	82
1994		83	85	81	80	77	77	78

¹Numerical equivalent of condition: 80 and over, good to excellent; 65–79, poor to fair; 50–64, very poor; 35–49, severe drought; and under 35, extreme drought.
NASS, Crops Branch, (202) 720–2127.

Table 357.—Field seeds: Average retail price paid by farmers for seed, Apr. 15, United States, 1986–95

Kind of seed	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
	Price per 100 pounds									
	Dol-lars	Dol-lars	Dol-lars	Dol-lars	Dol-lars	Dol-lars	Dol-lars	Dol-lars	Dol-lars	Dol-lars
Alfalfa, uncertified varieties	170.00	173.00	181.00	180.00	157.00	174.00	146.00	152.00	161.00	168.00
Alfalfa, certified varieties ..	219.00	222.00	245.00	249.00	253.00	266.00	252.00	269.00	266.00	274.00
Red clover	133.00	160.00	143.00	162.00	145.00	134.00	122.00	148.00	148.00	134.00
Ladino clover	339.00	323.00	300.00	294.00	287.00	290.00	316.00	324.00	321.00	320.00
Lespedeza, Korean	85.00	68.00	67.50	67.30	62.80	67.70	92.40	132.00	84.50	66.00
Lespedeza, Striate, Kobe	78.50	82.00	83.50	82.60	88.40	86.00	99.30	119.00	82.40	95.60
Lespedeza, Sericea	193.00	233.00	275.00	167.00	134.00	101.00	92.80	92.10	169.00	178.00
Timothy	78.10	107.00	132.00	132.00	82.10	66.40	66.30	80.60	76.00	71.00
Orchardgrass	86.90	115.00	116.00	117.00	102.00	101.00	100.00	122.00	161.00	148.00
Blue Grass, Kentucky:										
Public and common	211.00	246.00	244.00	225.00	133.00	109.00	122.00	239.00	211.00	159.00
Proprietary, including										
Merion	230.00	273.00	283.00	275.00	209.00	196.00	189.00	283.00	274.00	228.00
Ryegrass, annual	36.10	45.10	47.90	54.30	50.50	46.80	43.80	56.70	64.60	67.60
Tall fescue	66.70	107.00	71.80	111.00	85.10	89.00	67.80	87.00	71.50	88.10
Sudangrass	44.70	44.20	42.00	45.30	47.70	48.10	47.10	45.20	47.90	51.80
Potatoes	6.62	7.95	7.12	10.60	11.00	9.70	6.95	8.60	10.20	7.90
Peanuts	66.70	84.10	74.20	74.30	75.70	123.00	77.20	77.30	86.90	79.50
Sunflower	258.00	281.00	266.00	277.00	308.00	314.00	300.00	300.00	297.00	297.00
Cottonseed	46.60	48.10	47.70	50.10	54.30	58.20	59.70	62.70	63.50	68.20
Grain sorghums, hybrid ...	67.40	63.60	65.70	69.50	69.90	71.20	72.30	74.50	82.10	78.70
	Price per bushel									
	Dol-lars	Dol-lars	Dol-lars	Dol-lars	Dol-lars	Dol-lars	Dol-lars	Dol-lars	Dol-lars	Dol-lars
Corn, hybrid ¹	65.60	64.90	64.20	71.40	69.90	70.20	71.80	72.70	73.40	77.10
Wheat (spring)	5.94	5.56	5.89	6.71	6.05	4.72	6.06	5.98	7.37	7.12
Wheat (winter) ²				7.55	8.01	6.89	7.41	7.73	7.90	7.80
Oats (spring)	3.63	3.99	4.37	5.89	4.19	3.71	4.26	4.39	4.69	4.51
Barley (spring)	4.82	4.47	4.58	5.91	5.25	4.55	5.10	5.00	5.18	5.37
Soybeans for seed	10.80	11.30	11.90	14.70	12.50	12.80	12.40	12.40	13.60	13.40
Flaxseed	8.37	6.11	6.61	11.40	11.00	8.80	7.94	7.37	7.74	8.00

¹Price per 80,000 kernels. ²Surveyed in Sept., prior to 1986.
NASS, Economics Statistics Branch, (202) 720–3570.

Table 358.—Beans, dry edible: Area, yield, production, and value, United States, 1986–95^{1 2}

Year	Area planted	Area harvested	Yield per harvested acre ³	Production ³	Marketing year average price per 100 pounds received by farmers	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986	1,653.8	1,495.0	1,536	22,960	19.00	437,379
1987	1,782.6	1,665.4	1,563	26,031	16.50	428,350
1988	1,485.4	1,353.0	1,423	19,253	29.90	575,148
1989	1,824.6	1,650.9	1,437	23,729	28.50	676,635
1990	2,177.6	2,084.4	1,553	32,379	18.50	594,167
1991	1,964.1	1,913.7	1,764	33,765	15.60	528,311
1992	1,640.6	1,529.9	1,478	22,615	19.90	512,889
1993	1,871.9	1,622.0	1,351	21,913	24.60	539,531
1994	2,015.8	1,835.2	1,582	29,028	22.50	632,461
1995	2,069.3	1,899.3	1,634	31,032	19.20	603,767

¹ Figures include principal producing States only. ² Excludes beans grown for garden seed. ³ Cleaned basis. NASS, Crops Branch, (202) 720-2127.

Table 359.—Beans, dry edible (cleaned basis): Production, by classes, United States, 1993–95¹

Class	1993	1994	1995 ²	Class	1993	1994	1995 ²
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>		<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
Peas (navy)	5,283	5,291	7,319	Black	1,270	1,462	2,317
Great northern	858	1,645	2,176	Large lima (CA)	350	429	450
Small white	131	164	163	Baby lima (CA)	351	609	535
Pinto	8,059	12,741	11,349	Blackeye	622	842	1,121
Red kidney, light	1,220	1,347	1,327	Garbanzo	301	328	485
Red kidney, dark	829	1,461	928	Other	506	702	870
Pink	791	815	664	Total	21,913	29,028	31,032
Small red	784	773	745				
Cranberry	558	419	583				

¹ Excludes beans grown for garden seed. ² Preliminary. NASS, Crops Branch, (202) 720-2127.

Table 360.—Beans, dry edible: Area, yield, and production, by States, 1993–95¹

State	Area planted			Area harvested			Yield per harvested acre (cleaned basis)			Production (cleaned basis)		
	1993	1994	1995	1993	1994	1995	1993	1994	1995	1993	1994	1995
		<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
CA	109.0	136.0	145.0	106.0	131.0	137.0	2,085	2,115	2,160	2,210	2,771	2,960
CO	205.0	205.0	190.0	185.0	195.0	165.0	1,410	1,610	1,550	2,609	3,140	2,558
ID	125.0	140.0	110.0	123.0	138.0	108.0	1,700	1,950	2,000	2,091	2,691	2,160
KS	29.0	34.0	34.0	27.0	32.0	31.0	1,400	1,750	1,550	378	560	481
MI	390.0	390.0	390.0	380.0	360.0	385.0	1,600	1,300	1,800	6,080	4,680	6,930
MN	110.0	135.0	190.0	88.0	121.6	150.0	950	1,710	1,370	836	2,079	2,055
MT	12.0	10.2	11.0	11.0	10.0	10.8	1,410	2,200	1,900	155	220	205
NE	190.0	200.0	225.0	150.0	190.0	205.0	1,400	1,880	1,750	2,100	3,572	3,588
NM	14.0	12.5	12.5	14.0	12.5	12.5	1,350	2,260	2,010	189	283	251
NY	37.0	39.0	34.0	34.0	38.5	33.0	1,350	1,520	1,630	459	585	538
ND	510.0	570.0	600.0	380.0	470.0	540.0	780	1,300	1,330	2,964	6,110	7,182
OR	9.0	10.2	10.2	8.9	10.0	10.0	1,960	1,970	2,080	174	197	208
TX	30.0	30.0	25.0	27.0	26.0	23.0	1,150	840	980	311	218	225
UT	6.4	6.5	7.3	6.1	6.3	7.0	390	380	460	24	24	32
WA	43.0	40.0	41.0	42.0	40.0	41.0	1,900	2,100	2,200	798	840	902
WI	10.5	11.4	9.3	10.0	11.3	9.0	1,450	2,100	1,300	145	237	117
WY	42.0	46.0	35.0	30.0	43.0	32.0	1,300	1,910	2,000	390	821	640
US .	1,871.9	2,015.8	2,069.3	1,622.0	1,835.2	1,899.3	1,351	1,582	1,634	21,913	29,028	31,032

¹ Excludes beans grown for garden seed. NASS, Crops Branch, (202) 720-2127.

Table 361.—Beans, dry edible (cleaned basis): Marketing year average price and value of production, by States, crop of 1993, 1994, and 1995¹

State	Marketing year average price per cwt.			Value of production		
	1993	1994	1995	1993	1994	1995
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
CA	35.30	34.80	34.40	78,013	96,431	101,824
CO	27.00	16.60	16.30	70,443	52,124	41,695
ID	24.40	18.90	18.00	51,020	50,860	38,880
KS	27.90	16.30	16.00	10,546	9,128	7,696
MI	20.30	27.10	18.60	123,424	126,828	128,89
MN	23.80	21.50	17.30	19,897	44,699	35,552
MT	27.30	16.90	16.10	4,232	3,718	3,301
NE	24.10	20.70	21.00	50,610	73,940	75,348
NM	36.00	23.00	25.00	6,804	6,509	6,275
NY	19.40	20.30	17.90	8,905	11,876	9,630
ND	23.00	17.90	15.70	68,172	109,369	112,757
OR	22.60	22.90	21.80	3,932	4,511	4,534
TX	28.30	16.30	15.20	8,801	3,553	3,420
UT	28.00	18.00	18.00	672	432	576
WA	23.70	21.60	22.30	18,913	18,144	20,115
WI	34.80	24.50	27.50	5,046	5,807	3,218
WY	25.90	17.70	15.70	10,101	14,532	10,048
US	24.60	22.50	19.20	539,531	632,461	603,767

¹ Excludes beans grown for garden seed.
NASS, Crops Branch, (202) 720-2127.

Table 362.—Beans, dry edible: Season average wholesale price per 100 pounds, selected markets, 1985-94

Year beginning September	F.o.b. California points				F.o.b. Northern Colorado points: Pinto	F.o.b. Western Nebraska points: Great northern	F.o.b. Southern Idaho points: Small reds	F.o.b. Michigan points: Pea bean (Navy)
	Baby lima	Large lima	Blackeye	Light red kidney				
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1985	20.38	23.40	22.84	26.80	22.09	27.02	23.24	18.56
1986	21.91	25.85	34.84	33.22	19.22	24.53	19.61	43.22
1987	38.75	41.16	25.46	26.18	20.22	23.07	22.68	20.93
1988	40.16	45.81	28.28	50.42	37.64	30.48	34.06	37.65
1989	33.67	43.06	31.14	42.95	40.51	32.95	33.45	29.82
1990	37.61	45.98	31.73	27.01	21.19	21.94	31.16	20.41
1991	21.83	38.93	23.68	31.08	17.91	18.93	25.62	17.71
1992	22.70	26.65	25.80	34.29	23.81	21.21	30.02	21.15
1993	34.65	41.87	42.72	33.18	33.28	33.24	29.33	23.73
1994 ¹	33.81	44.68	40.18	31.09	21.32	37.18	28.19	31.99

¹ Preliminary.
ERS, Field and Specialty Crops Branch, (202) 219-0840. Compiled from the Bean Market Summary, Agricultural Marketing Service, U.S. Department of Agriculture, Greeley, Colorado.

Table 363.—Beans, dry edible: United States exports to specified countries, 1991/92–1994/95^{1 2}

Continent and country	1991/92	1992/93	1993/94	1994/95	Continent and country	1991/92	1992/93	1993/94	1994/95
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>		<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
North America, Central America & Caribbean:					Europe—Continued				
Canada	3,386	7,057	4,491	5,978	Italy	13,282	21,415	15,445	18,425
Dominican Republic	302	944	4,737	3,650	Netherlands ..	34,225	21,294	20,305	15,210
French West Indies	1,513	1,825	1,662	1,661	Spain	6,798	6,918	5,815	6,731
Mexico	28,188	20,939	18,176	29,656	United Kingdom	67,526	85,173	56,209	69,280
Panama	405	909	349	603	Regional ¹ total	180,773	160,140	116,342	147,967
Trinidad and Tobago	1,469	1,278	893	993	Asia, Middle East, and Africa:				
Regional ¹ total	59,597	51,583	49,757	68,545	Israel	1,239	609	200	1,748
South America:					Japan	25,234	27,480	22,822	23,714
Brazil	313	359	1,422	5,653	Philippines	3,151	1,254	1,634	1,632
Colombia	11,243	32	5,713	3,102	Algeria	63,623	0	10,537	23,420
Venezuela	3,683	2,008	3,768	9,196	Regional total	129,968	66,092	61,398	125,407
Regional ¹ total	19,777	8,730	13,675	20,383	Oceania:				
Europe:					Australia	6,399	5,448	3,409	3,678
Belgium and Luxembourg	5,891	3,839	3,732	6,397	Other countries	91,074	74,516	30,345	52,814
France	20,795	5,025	5,212	15,559	Grand total ...	396,512	290,358	274,926	418,794
Germany	6,775	3,671	2,144	3,527					

¹ Marketing year beginning September. ² Excluding seed bean exports.
FAS, Grain and Feed Division, (202) 720-6219.

Table 364.—Beans, dry edible: United States exports by class and quantity, 1985/86–1994/95

Year ¹	Navy or pea	Great northern	Other white	Pinto	Red kidney	Other ²	Total
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
1985/86	80,502	41,412	4,268	66,115	15,238	58,765	210,265
1986/87	89,886	57,339	3,491	155,138	19,330	67,032	411,276
1987/88	80,928	68,832	3,206	82,969	28,283	66,250	340,582
1988/89	39,662	30,381	3,268	46,878	21,616	198,587	340,392
1989/90	82,814	55,558	2,168	102,563	25,945	117,103	386,151
1990/91	123,449	56,984	5,694	191,706	19,702	138,949	536,484
1991/92	97,070	29,573	4,376	104,089	44,529	116,875	396,512
1992/93	81,612	15,128	6,974	47,056	35,128	104,460	290,358
1993/94	68,350	15,503	8,968	61,997	33,365	86,743	274,926
1994/95	95,426	36,484	20,745	145,642	38,168	82,329	418,794

¹ Marketing year beginning September. ² Includes other colored, black, blackeye, and limas.
FAS, Grain and Feed Division, (202) 720-6219. Compiled from reports of the U.S. Department of Commerce.

Table 365.—Peas, dry field: United States exports to specified countries, 1991/92–1994/95^{1 2 3}

Continent and country	1991/92	1992/93	1993/94	1994/95	Continent and country	1991/92	1992/93	1993/94	1994/95
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>		<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
North America/ Central America & Caribbean:					Europe—Continued				
Canada	2,125	2,410	1,675	2,453	Italy	1,091	1,103	898	1,080
Mexico	2,805	3,334	4,571	2,934	Netherlands	5,769	99	664	131
Panama	191	59	0	248	Norway	460	223	281	328
Trinidad and Tobago	239	60	99	835	Switzerland	8	0	0	8
Total	5,360	5,863	10,514	29,570	United Kingdom ...	4,366	3,319	2,612	405
					Spain	1,091	1,103	2,029	1,733
South America:					Total	12,628	5,847	6,791	6,324
Brazil	61	1,001	6,193	2,467	Asia and Middle East:				
Colombia	1,975	925	1,918	3,196	Hong Kong	201	237	270	360
Peru	9,111	11,645	14,111	11,611	Israel	443	215	268	342
Venezuela	8,420	7,332	5,361	784	Japan	2,754	1,691	3,010	2,944
Total	19,567	20,903	28,697	18,948	Philippines	11,817	18,070	11,726	8,312
					India	11,057	14,464	13,759	3,554
Europe:					Total	26,272	34,677	23,494	17,907
Belgium and Luxembourg	41	0	0	150	Other countries	17,377	14,901	32,401	20,904
Iceland	160	134	123	173	Grand total	81,361	82,191	101,897	93,653

¹ Marketing year beginning September. ² Excluding seed pea exports. ³ Regional totals include countries not listed. FAS, Grain and Feed Division, (202) 720-6219.

Table 366.—Hops: Marketing year average price and value of production, by States, crop of 1993, 1994, and 1995

State	Marketing year average price per pound			Value of production		
	1993	1994	1995 ¹	1993	1994	1995 ¹
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
ID	1.77	1.79	1.73	9,637	11,035	10,326
OR	1.95	1.96	1.90	23,108	26,891	26,187
WA	1.72	1.77	1.70	101,220	96,775	100,472
Total	1.76	1.81	1.74	133,965	134,701	136,985

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 367.—Hops: Area, yield, and production, by States, 1993–95

State	Area harvested			Yield per acre			Production		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
ID	3,961	4,037	3,927	1,375	1,527	1,520	5,444.7	6,164.6	5,969.0
OR	7,900	8,000	8,641	1,500	1,715	1,595	11,850.0	13,720.0	13,782.4
WA	31,239	30,375	30,621	1,884	1,800	1,930	58,849.0	54,675.0	59,101.0
US	43,100	42,412	43,189	1,767	1,758	1,826	76,143.7	74,559.6	78,852.4

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 368.—Hops: Area, yield, production, value, and Sept. 1 stocks, United States, 1986–95

Year	Area harvested	Yield per acre	Production	Marketing year average price per pound received by farmers	Value of production	Stocks Sept. 1
	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>
1986	25.0	1,960	49,062	178.0	87,257	70,950
1987	28.3	1,770	50,048	151.0	75,578	70,630
1988	33.4	1,638	54,696	140.0	76,415	60,000
1989	34.5	1,717	59,326	138.0	81,582	51,700
1990	35.5	1,603	56,855	148.0	84,178	51,890
1991	39.6	1,748	69,155	168.0	115,997	54,200
1992	42.3	1,759	74,337	174.0	129,328	56,250
1993	43.1	1,767	76,144	176.0	133,965	58,060
1994	42.4	1,758	74,560	181.0	134,701	63,000
1995 ¹	43.2	1,826	78,852	174.0	136,985	55,900

¹ Preliminary.

NASS, Crops Branch, (202) 720-2127.

Table 369.—Hops: United States exports by country of destination and imports by country of origin, 1991/92–1994/95

Item and country	Year beginning September				Item and country	Year beginning September			
	1991/92	1992/93	1993/94	1994/95		1991/92	1992/93	1993/94	1994/95
exports	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	exports	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Europe:					Japan	186	484	548	641
Belgium/Luxembourg	399	238	238	344	Nigeria	102	48	72	1
Germany	2,684	2,706	1,443	2,151	South Africa	62	44	46	14
Ireland	202	29	38	142	Other countries	2,663	1,217	1,136	1,301
United Kingdom	499	781	686	1,074	Total	4,343	2,999	1,772	1,957
Other countries	474	501	502	432	Grand total	12,160	11,631	11,684	13,849
Total	4,258	4,255	2,907	4,143	imports				
Latin America:					Australia	333	108	120	129
Argentina	138	67	126	115	Belgium/Luxembourg	38	0	0	0
Brazil	1,559	1,797	1,863	3,456	Canada	162	213	284	243
Chile	96	97	75	45	Czechoslovakia ¹	2,076	875	901	851
Colombia	192	610	186	945	France	267	258	491	534
Guatemala	83	39	31	20	Germany	3,069	1,709	3,568	3,458
Mexico	1,085	1,247	2,741	985	Poland	394	237	273	109
Peru	84	109	75	171	United Kingdom	25	62	109	209
Uruguay	23	25	33	20	Yugoslavia	50	0	1	8
Venezuela	81	166	166	37	China	2,056	500	0	19
Other countries	218	220	361	493	Other countries	112	154	208	198
Total	3,559	4,377	5,657	6,287	Total	8,582	4,116	5,955	5,758
Other countries:									
Canada	1,330	1,206	1,348	1,462					

¹ Czechoslovakia data for 1992/93 combine imports from Czech Republic and Slovenia. FAS, Horticultural and Tropical Products Division, (202) 720-3423.