

CHAPTER I

STATISTICS OF GRAIN AND FEED

This chapter contains tables for wheat, rye, rice, corn, oats, barley, sorghum grain, and feedstuffs. Estimates are given of area, production, disposition, supply and disappearance, prices, value of production, stocks, foreign production and trade, price-support operations, animal units fed, and feed consumed by livestock and poultry.

Table 1-1.—Total grain: Supply and disappearance, United States, 2001–2010¹

Year ²	Supply				Disappearance			Ending stocks
	Beginning stocks	Production	Imports	Total	Domestic use	Exports	Total disappearance	
	Million metric tons	Million metric tons	Million metric tons	Million metric tons	Million metric tons	Million metric tons	Million metric tons	Million metric tons
2001	77.4	321.4	5.8	404.7	253.1	83.5	336.5	67.4
2002	67.4	294.0	4.9	366.6	248.7	72.8	321.5	45.2
2003	45.2	345.1	4.5	394.9	262.0	89.2	351.2	44.4
2004	44.4	385.4	4.6	434.3	275.8	83.0	358.7	74.7
2005	74.7	362.9	5.2	442.4	280.0	91.8	371.8	71.7
2006	71.7	335.3	6.7	413.5	277.7	87.0	364.7	49.8
2007	49.8	411.8	7.2	468.9	307.1	105.8	412.9	54.3
2008	54.3	400.3	6.9	461.7	314.2	81.6	395.9	65.9
2009 ³	65.9	416.4	6.2	488.5	339.0	82.1	421.1	67.3
2010 ⁴	67.3	418.9	5.4	491.6	337.6	95.3	432.9	58.6

¹Aggregate data on corn, sorghum, barley, oats, wheat, rye, and rice. ²The marketing year for corn and sorghum begins September 1; for oats, barley, wheat, and rye, June 1; and for rice, August 1. ³Preliminary. ⁴Projected as of January 11, 2010; World Agricultural Supply and Demand Estimates. Totals may not add due to independent rounding. ERS, Market and Trade Economics Division, (202) 694–5296.

Table 1-2.—Wheat: Area, yield, production, and value, United States, 2000–2009

Year	Area		Yield per harvested acre	Production	Marketing year average price per bushel received by farmers ²	Value of production ²
	Planted ¹	Harvested				
	1,000 acres	1,000 acres	Bushels	1,000 bushels	Dollars	1,000 dollars
2000	62,549	53,063	42.0	2,228,160	2.62	5,771,786
2001	59,432	48,473	40.2	1,947,453	2.78	5,412,834
2002	60,318	45,824	35.0	1,605,878	3.56	5,637,416
2003	62,141	53,063	44.2	2,344,415	3.40	7,927,981
2004	59,644	49,969	43.2	2,156,790	3.40	7,277,932
2005	57,214	50,104	42.0	2,103,325	3.42	7,167,166
2006	57,334	46,800	38.6	1,808,416	4.26	7,694,734
2007	60,460	50,999	40.2	2,051,088	6.48	13,289,326
2008	63,193	55,699	44.9	2,499,164	6.78	16,625,759
2009	59,133	49,868	44.4	2,216,171	4.85	10,626,176

¹Includes area seeded in preceding fall for winter wheat. ²Includes allowance for loans outstanding and purchases by the Government valued at the average loan and purchase rate, by States, where applicable. NASS, Crops Branch, (202) 720–2127.

Table 1-3.—Wheat, by type: Area, yield, production, and value, United States, 2000–2009

Year	Area		Yield per harvested acre	Production	Marketing year average price per bushel received by farmers ²	Value of production ²
	Planted ¹	Harvested				
Winter wheat						
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2000	43,313	35,002	44.6	1,561,723	2.51	3,883,640
2001	40,943	31,165	43.4	1,353,119	2.72	3,661,591
2002	41,766	29,742	38.2	1,137,001	3.41	3,810,235
2003	45,384	36,753	46.7	1,716,376	3.27	5,596,916
2004	43,320	34,432	43.5	1,497,979	3.32	4,943,118
2005	40,418	33,779	44.3	1,497,764	3.32	4,950,001
2006	40,565	31,107	41.6	1,294,461	4.17	5,367,806
2007	45,012	35,938	41.7	1,499,241	6.13	9,077,574
2008	46,307	39,608	47.1	1,867,333	6.57	11,936,139
2009	43,311	34,485	44.2	1,522,718	4.70	7,060,386
Durum wheat						
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2000	3,937	3,572	30.7	109,805	2.66	301,356
2001	2,910	2,789	30.0	83,556	3.08	269,391
2002	2,913	2,709	29.5	79,960	4.05	329,936
2003	2,915	2,869	33.7	96,637	3.97	396,905
2004	2,561	2,363	38.0	89,893	3.85	347,336
2005	2,760	2,716	37.2	101,105	3.46	353,223
2006	1,870	1,815	29.5	53,475	4.43	243,992
2007	2,156	2,119	34.1	72,224	9.92	692,512
2008	2,721	2,574	32.6	83,827	9.26	731,445
2009	2,554	2,428	44.9	109,042	5.80	613,103
Other spring wheat ³						
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2000	15,299	14,489	38.4	556,632	2.85	1,586,790
2001	15,579	14,519	35.2	510,778	2.90	1,481,852
2002	15,639	13,373	29.1	388,917	3.82	1,497,245
2003	13,842	13,441	39.5	531,402	3.62	1,934,160
2004	13,763	13,174	43.2	568,918	3.51	1,987,478
2005	14,036	13,609	37.1	504,456	3.66	1,863,942
2006	14,899	13,878	33.2	460,480	4.46	2,082,936
2007	13,292	12,942	37.1	479,623	7.16	3,519,240
2008	14,165	13,517	40.5	548,004	7.31	3,958,175
2009	13,268	12,955	45.1	584,411	5.25	2,952,687

¹Seeded in preceding fall for winter wheat. ²Obtained by weighting State prices by quantity sold. ³Includes small quantities of Durum wheat grown in other States.
NASS, Crops Branch, (202) 720-2127.

Table 1-4.—Wheat: Stocks on and off farms, United States, 2000–2009

Year beginning September	All wheat							
	On farms				Off farms ¹			
	Sept. 1	Dec. 1	Mar. 1	Jun. 1	Sept. 1	Dec. 1	Mar. 1	Jun. 1
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
2000	808,390	623,420	384,750	197,270	1,544,280	1,182,705	953,648	678,912
2001	696,850	517,890	338,500	216,830	1,458,964	1,105,565	871,268	560,282
2002	578,200	384,800	236,300	132,110	1,170,787	935,069	670,333	359,306
2003	687,320	491,925	257,890	131,880	1,351,652	1,028,359	762,727	414,559
2004	790,600	531,020	304,710	161,275	1,147,807	899,306	679,681	378,825
2005	721,360	513,010	256,000	111,010	1,201,931	916,414	716,215	460,180
2006	572,020	403,250	192,450	73,190	1,178,525	911,408	664,278	382,963
2007	495,000	289,540	91,990	25,635	1,221,927	842,398	617,280	280,183
2008	635,700	454,400	280,400	140,745	1,222,186	968,089	759,664	515,760
2009	836,000	558,800	NA	NA	1,373,338	1,222,891	NA	NA

Year beginning September	Durum wheat ²							
	On farms				Off farms ¹			
	Sept. 1	Dec. 1	Mar. 1	Jun. 1	Sept. 1	Dec. 1	Mar. 1	Jun. 1
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
2000	85,700	72,000	44,200	29,100	37,573	32,306	28,616	16,073
2001	63,300	49,600	30,200	20,600	33,779	26,997	21,690	12,390
2002	66,000	50,800	31,700	15,100	26,854	25,917	25,149	13,008
2003	58,000	41,400	24,800	13,600	29,241	25,569	19,447	12,712
2004	65,600	51,800	35,200	24,100	25,508	26,805	20,496	13,494
2005	70,200	57,700	39,700	23,100	31,135	24,384	25,795	17,251
2006	31,500	25,900	17,100	8,950	31,524	25,447	21,736	12,430
2007	34,700	17,600	8,100	2,350	35,764	22,170	17,058	5,938
2008	36,200	26,100	18,700	13,300	22,599	18,405	13,571	11,774
2009	74,100	50,600	NA	NA	27,686	25,181	NA	NA

¹ Includes stocks at mills, elevators, warehouses, terminals, and processors. ² Included in all wheat. NA-not available. NASS, Crops Branch, (202) 720-2127.

Table 1-5.—Wheat: Supply and disappearance, by class, United States, 2005–2009¹

Item	Year beginning June				
	2005	2006	2007	2008	2009
	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>
All wheat:					
Stocks, June 1	540	571	456	306	657
Production	2,103	1,808	2,051	2,499	2,216
Supply ²	2,725	2,501	2,620	2,932	2,991
Exports ³	1,003	908	1,263	1,015	881
Domestic disappearance	1,151	1,137	1,051	1,260	1,137
Stocks, May 31	571	456	306	657	973
Hard red winter:					
Stocks, June 1	193	215	165	138	254
Production	930	682	956	1,035	919
Supply ²	1,123	898	1,121	1,174	1,175
Exports ³	428	280	536	447	370
Domestic disappearance	481	453	448	472	420
Stocks, May 31	215	165	138	254	.....
Soft red winter:					
Stocks, June 1	88	106	109	55	171
Production	308	390	352	614	404
Supply ²	422	515	475	702	607
Exports ³	76	145	208	199	109
Domestic disappearance	241	261	212	332	256
Stocks, May 31	106	109	55	171	241
Hard red spring:					
Stocks, June 1	159	132	117	68	142
Production	467	432	450	512	548
Supply ²	638	614	615	625	731
Exports ³	280	248	304	210	214
Domestic disappearance	226	249	243	273	282
Stocks, May 31	132	117	68	142	234
Durum:					
Stocks, June 1	38	40	21	8	25
Production	101	53	72	84	109
Supply ²	171	135	134	130	169
Exports ³	45	40	45	24	44
Domestic disappearance	82	74	81	81	90
Stocks, May 31	40	21	8	25	35
White:					
Stocks, June 1	63	78	44	37	64
Production	297	251	221	255	237
Supply ²	370	339	275	300	310
Exports ³	174	195	169	136	143
Domestic disappearance	118	100	68	100	88
Stocks, May 31	78	44	37	64	79

¹Data except production are approximations. ²Total supply includes imports. ³Imports and exports include flour and products in wheat equivalent.
ERS, Market and Trade Economics Division, (202) 694-5285.

Table 1-6.—Wheat: Area, yield, and production, by State and United States, 2007–2009

State	Area planted ¹			Area harvested			Yield per harvested acre			Production		
	2007	2008	2009	2007	2008	2009	2007	2008	2009	2007	2008	2009
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bush-els	Bush-els	Bush-els	1,000 bushels	1,000 bushels	1,000 bushels
AL	120	240	220	76	200	180	42.0	71.0	55.0	3,192	14,200	9,900
AZ	89	159	132	86	155	129	101.4	97.9	99.4	8,724	15,172	12,825
AR	820	1,070	430	700	980	390	41.0	57.0	44.0	28,700	55,860	17,160
CA	640	840	770	345	545	485	85.4	90.3	87.0	29,465	49,225	42,200
CO	2,520	2,190	2,630	2,369	1,936	2,479	39.2	30.8	40.6	92,980	59,700	100,610
DE	57	80	70	55	79	67	68.0	77.0	62.0	3,740	6,083	4,154
FL	13	25	17	9	23	14	55.0	55.0	43.0	495	1,265	602
GA	360	480	340	230	400	250	40.0	56.0	42.0	9,200	22,400	10,500
ID	1,235	1,400	1,310	1,175	1,330	1,250	71.2	73.8	79.3	83,645	98,170	99,130
IL	1,000	1,200	850	890	1,150	820	55.0	64.0	56.0	48,950	73,600	45,920
IN	420	580	470	370	560	450	56.0	69.0	67.0	20,720	38,640	30,150
IA	35	40	28	28	35	22	48.0	48.0	45.0	1,344	1,680	990
KS	10,400	9,600	9,300	8,600	8,900	8,800	33.0	40.0	42.0	283,800	356,000	369,600
KY	440	580	510	250	460	390	48.0	71.0	57.0	12,000	32,660	22,230
LA	235	400	185	220	385	175	54.0	57.0	56.0	11,880	21,945	9,800
MD	220	255	230	160	180	195	66.0	73.0	60.0	10,560	13,140	11,700
MI	550	730	620	530	710	560	65.0	69.0	69.0	34,450	48,990	38,640
MN	1,765	1,925	1,655	1,710	1,870	1,595	47.9	55.9	52.8	81,900	104,440	84,175
MS	370	520	180	330	485	165	56.0	62.0	50.0	18,480	30,070	8,250
MO	1,050	1,250	780	880	1,160	730	43.0	48.0	47.0	37,840	55,680	34,310
MT	5,170	5,740	5,520	5,065	5,470	5,305	29.6	30.1	33.3	149,820	164,730	176,625
NE	2,050	1,750	1,700	1,960	1,670	1,600	43.0	44.0	48.0	84,280	73,480	76,800
NV	23	21	20	13	11	13	99.2	100.1	97.8	1,290	1,101	1,272
NJ	31	35	34	28	33	29	51.0	61.0	51.0	1,428	2,013	1,479
NM	490	430	450	300	140	140	28.0	30.0	25.0	8,400	4,200	3,500
NY	100	130	115	85	122	105	53.0	63.0	65.0	4,505	7,686	6,825
NC	630	820	700	500	720	600	40.0	60.0	49.0	20,000	43,200	29,400
ND	8,595	9,230	8,680	8,405	8,640	8,415	35.6	36.0	44.8	298,875	311,200	377,190
OH	820	1,120	1,010	730	1,090	980	61.0	68.0	72.0	44,530	74,120	70,560
OK	5,900	5,600	5,700	3,500	4,500	3,500	28.0	37.0	22.0	98,000	166,500	77,000
OR	855	960	890	835	945	877	52.3	55.7	55.7	43,680	52,600	48,858
PA	170	195	190	155	185	175	58.0	64.0	56.0	8,990	11,840	9,800
SC	160	220	165	135	205	150	30.0	54.0	47.0	4,050	11,070	7,050
SD	3,508	3,661	3,209	3,327	3,420	3,009	43.1	50.5	42.9	143,515	172,540	129,147
TN	420	620	430	260	520	340	41.0	63.0	51.0	10,660	32,760	17,340
TX	6,200	5,800	6,400	3,800	3,300	2,450	37.0	30.0	25.0	140,600	99,000	61,250
UT	146	150	154	132	139	147	42.8	41.4	49.5	5,656	5,756	7,278
VA	230	310	250	205	280	210	64.0	71.0	58.0	13,120	19,880	12,180
WA	2,170	2,290	2,290	2,137	2,255	2,225	58.7	52.7	55.3	125,342	118,790	123,085
WV	8	11	9	6	8	5	57.0	60.0	50.0	342	480	250
WI	299	373	335	278	357	315	67.1	64.5	68.0	18,640	23,012	21,420
WY	146	163	155	130	146	132	25.4	29.4	38.0	3,300	4,286	5,016
US	60,460	63,193	59,133	50,999	55,699	49,868	40.2	44.9	44.4	2,051,088	2,499,164	2,216,171

¹ Includes area planted preceding fall. NASS, Crops Branch, (202) 720–2127.

Table 1-7.—Wheat: Supply and disappearance, United States, 2000–2009

Year beginning June	Supply				Disappearance						Ending stocks May 31
	Beginning stocks	Production	Imports ¹	Total	Domestic use				Ex-ports ¹	Total disappearance	
					Food	Seed	Feed ²	Total			
	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels
2000	950	2,228	90	3,268	950	79	300	1,330	1,062	2,392	876
2001	876	1,947	108	2,931	926	83	182	1,192	962	2,154	777
2002	777	1,606	77	2,460	919	84	116	1,119	850	1,969	491
2003	491	2,344	63	2,899	912	80	203	1,194	1,158	2,353	546
2004	546	2,157	71	2,774	910	78	181	1,168	1,066	2,234	540
2005	540	2,103	81	2,725	917	77	157	1,151	1,003	2,154	571
2006	571	1,808	122	2,501	938	82	117	1,137	908	2,045	456
2007	456	2,051	113	2,620	948	88	16	1,051	1,263	2,314	306
2008	306	2,499	127	2,932	927	78	255	1,260	1,015	2,275	657
2009 ³	657	2,216	119	2,991	917	70	149	1,137	881	2,018	973

¹ Imports and exports include flour and other products expressed in wheat equivalent. ² Approximates feed and residual use and includes negligible quantities used for distilled spirits. ³ Preliminary. Totals may not add due to independent rounding.

Table 1-8.—Wheat, by type: Area, yield, and production, by State and United States, 2007–2009

State	Area planted ¹			Area harvested			Yield per harvested acre			Production		
	2007	2008	2009	2007	2008	2009	2007	2008	2009	2007	2008	2009
Winter wheat												
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bush-els	Bush-els	Bush-els	1,000 bushels	1,000 bushels	1,000 bushels
AL	120	240	220	76	200	180	42.0	71.0	55.0	3,192	14,200	9,900
AZ	6	9	7	4	6	5	90.0	95.0	85.0	360	570	425
AR	820	1,070	430	700	980	390	41.0	57.0	44.0	28,700	55,860	17,160
CA	550	680	590	265	400	315	81.0	85.0	80.0	21,465	34,000	25,200
CO	2,500	2,150	2,600	2,350	1,900	2,450	39.0	30.0	40.0	91,650	57,000	98,000
DE	57	80	70	55	79	67	68.0	77.0	62.0	3,740	6,083	4,154
FL	13	25	17	9	23	14	55.0	55.0	43.0	495	1,265	602
GA	360	480	340	230	400	250	40.0	56.0	42.0	9,200	22,400	10,500
ID	750	850	740	710	800	700	73.0	75.0	81.0	51,830	60,000	56,700
IL	1,000	1,200	850	890	1,150	820	55.0	64.0	56.0	48,950	73,600	45,920
IN	420	580	470	370	560	450	56.0	69.0	67.0	20,720	38,640	30,150
IA	35	40	28	28	35	22	48.0	48.0	45.0	1,344	1,680	990
KS	10,400	9,600	9,300	8,600	8,900	8,800	33.0	40.0	42.0	283,800	356,000	369,600
KY	440	580	510	250	460	390	48.0	71.0	57.0	12,000	32,660	22,230
LA	235	400	185	220	385	175	54.0	57.0	56.0	11,880	21,945	9,800
MD	220	255	230	160	180	195	66.0	73.0	60.0	10,560	13,140	11,700
MI	550	730	620	530	710	560	65.0	69.0	69.0	34,450	48,990	38,640
MN	65	75	55	60	70	45	45.0	52.0	45.0	2,700	3,640	2,025
MS	370	520	180	330	485	165	56.0	62.0	50.0	18,480	30,070	8,250
MO	1,050	1,250	780	880	1,160	730	43.0	48.0	47.0	37,840	55,680	34,310
MT	2,240	2,600	2,550	2,190	2,420	2,420	38.0	39.0	37.0	83,220	94,380	89,540
NE	2,050	1,750	1,700	1,960	1,670	1,600	43.0	44.0	48.0	84,280	73,480	76,800
NV	17	12	16	12	7	11	100.0	103.0	102.0	1,200	721	1,122
NJ	31	35	34	28	33	29	51.0	61.0	51.0	1,428	2,013	1,479
NM	490	430	450	300	140	140	28.0	30.0	25.0	8,400	4,200	3,500
NY	100	130	115	85	122	105	53.0	63.0	65.0	4,505	7,686	6,825
NC	630	820	700	500	720	600	40.0	60.0	49.0	20,000	43,200	29,400
ND	465	630	580	445	550	545	49.0	41.0	48.0	21,805	22,550	26,160
OH	820	1,120	1,010	730	1,090	980	61.0	68.0	72.0	44,530	74,120	70,560
OK	5,900	5,600	5,700	3,500	4,500	3,500	28.0	37.0	22.0	98,000	166,500	77,000
OR	735	780	760	720	775	750	53.0	58.0	56.0	38,160	44,950	42,000
PA	170	195	190	155	185	175	58.0	64.0	56.0	8,990	11,840	9,800
SC	160	220	165	135	205	150	30.0	54.0	47.0	4,050	11,070	7,050
SD	2,100	2,050	1,700	1,980	1,890	1,530	46.0	55.0	42.0	91,080	103,950	64,260
TN	420	620	430	260	520	340	41.0	63.0	51.0	10,660	32,760	17,340
TX	6,200	5,800	6,400	3,800	3,300	2,450	37.0	30.0	25.0	140,600	99,000	61,250
UT	135	130	140	125	120	135	42.0	41.0	50.0	5,250	4,920	6,750
VA	230	310	250	205	280	210	64.0	71.0	58.0	13,120	19,880	12,180
WA	1,720	1,750	1,700	1,690	1,720	1,640	62.0	56.0	59.0	104,780	96,320	96,760
WV	8	11	9	6	8	5	57.0	60.0	50.0	342	480	250
WI	290	350	335	270	335	315	68.0	66.0	68.0	18,360	22,110	21,420
WY	140	150	155	125	135	132	25.0	28.0	38.0	3,125	3,780	5,016
US	45,012	46,307	43,311	35,938	39,608	34,485	41.7	47.1	44.2	1,499,241	1,867,333	1,522,718
Durum wheat												
AZ	83	150	125	82	149	124	102.0	98.0	100.0	8,364	14,602	12,400
CA	90	160	180	80	145	170	100.0	105.0	100.0	8,000	15,225	17,000
ID	15	10	20	15	10	20	81.0	73.0	81.0	1,215	730	1,620
MT	480	590	570	475	570	535	24.0	19.0	31.0	11,400	10,830	16,585
ND	1,480	1,800	1,650	1,460	1,690	1,570	29.5	25.0	39.0	43,070	42,250	61,230
SD	8	11	9	7	10	9	25.0	19.0	23.0	175	190	207
US	2,156	2,721	2,554	2,119	2,574	2,428	34.1	32.6	44.9	72,224	83,827	109,042
Other spring wheat												
CO	20	40	30	19	36	29	70.0	75.0	90.0	1,330	2,700	2,610
ID	470	540	550	450	520	530	68.0	72.0	77.0	30,600	37,440	40,810
MN	1,700	1,850	1,600	1,650	1,800	1,550	48.0	56.0	53.0	79,200	100,800	82,150
MT	2,450	2,550	2,400	2,400	2,480	2,350	23.0	24.0	30.0	55,200	59,520	70,500
NV	6	9	4	1	4	2	90.0	95.0	75.0	90	380	150
ND	6,650	6,800	6,450	6,500	6,400	6,300	36.0	38.5	46.0	234,000	246,400	289,800
OR	120	180	130	115	170	127	48.0	45.0	54.0	5,520	7,650	6,858
SD	1,400	1,600	1,500	1,340	1,520	1,470	39.0	45.0	44.0	52,260	68,400	64,680
UT	11	20	14	7	19	12	58.0	44.0	44.0	406	836	528
WA	450	540	590	447	535	585	46.0	42.0	45.0	20,562	22,470	26,325
WI ²	9	23	.....	8	22	.....	35.0	41.0	.....	280	902	.....
WY ²	6	13	.....	5	11	.....	35.0	46.0	.....	175	506	.....
US	13,292	14,165	13,268	12,942	13,517	12,955	37.1	40.5	45.1	479,623	548,004	584,411

¹ Includes area planted preceding fall. ² Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720-2127.

Table 1-9.—Wheat: Support operations, United States, 2000–2009

Marketing year beginning June 1	Income support payment rates per bushel ¹	Program price levels per bushel		Put under loan		Acquired by CCC under loan program	Owned by CCC at end of marketing year ⁵
		Loan ²	Target ³	Quantity	Percentage of production ⁴		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Million bushels</i>	<i>Percent</i>	<i>Million bushels</i>	<i>Million bushels</i>
2000/2001 ...	1.23	2.58	NA	181	8.1	27	97
2001/2002 ...	1.01	2.58	NA	197	10.1	17	99
2002/2003 ...	0.52/0.00	2.80	3.86	120	7.5	2	66
2003/2004 ...	0.52/0.00	2.80	3.86	186	7.9	3	61
2004/2005 ...	0.52/0.00	2.75	3.92	178	8.3	10	54
2005/2006 ...	0.52/0.00	2.75	3.92	170	8.1	1	43
2006/2007 ...	0.52/0.00	2.75	3.92	94	5.2	0	41
2007/2008 ...	0.52/0.00	2.75	3.92	36	1.8	0	0
2008/2009 ...	0.52/0.00	2.75	3.92	84	3.4	0	0
2009/2010 ...	0.52/0.00	2.75	3.92	.....	.....	.....	.....

¹ Payment rates for the 1998/1999 through 2001/2002 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC program provisions for 1998 through 2001. Payment rates for the 2002/2003 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ² Starting in 2009, producers who participate in the Average Crop Revenue Election (ACRE) program get a 30 percent reduction in their loan rate, not calculated in this table. ³ Target prices were reestablished under the 2002 Act. ⁴ Percentage of production is on a grain basis. ⁵ CCC ownership includes 93 million in Food Security Reserve for 1998/1999 through 2001/2002, 66 million in 2002/2003, 59 million in 2003/2004, 52 million in 2004/2005, and 33.6 million in 2005/2006 through 2006/2007. The Food Security Reserve became the Food Security Commodity Trust in July of 1999 and the Bill Emerson Humanitarian Trust in July of 2002. NA-not applicable. FSA, Food Grains, (202) 720-3134.

Table 1-10.—Wheat: Marketing year average price and value, by State and United States, 2007–2009

State	Marketing year average price per bushel			Value of production		
	2007	2008	2009 ¹	2007	2008	2009 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>
AL	5.30	5.95	4.60	16,918	84,490	45,540
AZ	7.03	8.27	8.85	61,329	125,993	112,970
AR	4.72	5.88	4.85	135,464	328,457	83,226
CA	5.41	7.08	5.70	159,583	352,644	240,600
CO	6.01	6.62	4.50	561,326	397,140	451,962
DE	5.56	5.96	3.50	20,794	36,255	14,539
FL	4.00	5.50	4.30	1,980	6,958	2,589
GA	6.50	5.95	4.30	59,800	133,280	45,150
ID	6.56	6.38	4.75	549,000	626,694	469,179
IL	5.37	5.89	3.85	262,862	433,504	176,792
IN	5.20	5.91	4.20	107,744	228,362	126,630
IA	5.25	5.90	3.95	7,056	9,912	3,911
KS	5.93	6.94	4.85	1,682,934	2,470,640	1,792,560
KY	5.28	5.60	4.60	63,360	182,896	102,258
LA	5.20	5.50	4.70	61,776	120,698	46,060
MD	5.97	5.89	3.60	63,043	77,395	42,120
MI	5.01	5.63	4.25	172,595	275,814	164,220
MN	7.28	7.06	4.80	595,467	739,133	402,825
MS	4.30	5.36	4.50	79,464	161,175	37,125
MO	5.17	5.35	4.30	195,633	297,888	147,533
MT	7.14	6.84	5.15	1,075,754	1,138,548	906,149
NE	5.82	6.68	4.90	490,510	490,846	376,320
NV	6.50	6.79	4.65	8,363	7,478	5,934
NJ	5.80	6.15	3.75	8,282	12,380	5,546
NM	5.50	7.70	4.70	46,200	32,340	16,450
NY	6.92	6.16	4.70	31,175	47,346	32,078
NC	4.90	5.80	4.35	98,000	251,424	127,890
ND	7.74	7.31	4.85	2,339,614	2,296,523	1,822,071
OH	5.37	5.82	4.35	239,126	431,378	306,936
OK	6.22	6.93	4.80	609,560	1,153,845	369,600
OR	8.23	6.56	4.60	358,968	343,104	223,633
PA	6.60	5.42	4.10	59,334	64,173	40,180
SC	4.55	5.95	4.85	18,428	65,867	34,193
SD	6.42	6.92	5.10	899,263	1,199,255	661,874
TN	5.05	5.71	4.65	53,833	187,060	80,631
TX	6.40	7.58	5.25	899,840	750,420	321,563
UT	8.30	7.97	6.30	46,822	45,855	40,090
VA	5.78	5.88	4.05	75,834	116,894	49,329
WA	7.58	6.26	4.80	949,132	745,163	585,473
WV	6.17	5.85	4.20	2,110	2,808	1,050
WI	5.30	5.47	4.10	99,002	125,803	87,822
WY	6.68	6.51	4.70	22,048	27,921	23,575
US	6.48	6.78	4.85	13,289,326	16,625,759	10,626,176

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

Table 1-11.—Wheat: Area, yield, and production in specified countries, 2007/2008–2009/2010

Country	Area			Yield per hectare			Production		
	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010
	<i>1,000 hec- tares</i>	<i>1,000 hec- tares</i>	<i>1,000 hec- tares</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Australia	12,578	13,530	13,788	1.08	1.58	1.63	13,569	21,420	22,500
Canada	8,640	10,032	9,500	2.32	2.85	2.79	20,054	28,611	26,500
China, Peoples Rep.	23,721	23,617	24,200	4.61	4.76	4.75	109,298	112,464	115,000
EU-27	24,712	26,983	25,722	4.86	5.60	5.37	120,133	151,114	138,195
India	28,000	28,150	27,900	2.71	2.79	2.89	75,810	78,570	80,680
Kazakhstan	12,900	13,500	14,700	1.28	.93	1.16	16,450	12,550	17,000
Pakistan	8,578	8,550	9,046	2.72	2.45	2.66	23,295	20,959	24,033
Russian Federa- tion	24,400	26,650	28,700	2.02	2.39	2.15	49,400	63,700	61,700
Turkey	7,700	7,700	7,800	2.01	2.18	2.31	15,500	16,800	18,000
Ukraine	5,950	7,050	6,750	2.34	3.67	3.10	13,900	25,900	20,900
Others	40,090	37,252	37,302	2.44	2.23	2.55	98,001	83,159	95,029
Total foreign	197,269	203,014	205,408	2.82	3.03	3.02	555,410	615,247	619,537
United States ...	20,639	22,541	20,181	2.70	3.02	2.99	55,821	68,016	60,314
Total	217,908	225,555	225,589	2.81	3.03	3.01	611,231	683,263	679,851

FAS, Office of Global Analysis, (202) 720-6301.

Table 1-12.—Wheat and flour: United States imports, 1999–2008

Year beginning June	Wheat grain	Flour (wheat equivalent)	Other products (wheat equivalent) ¹	Total wheat, flour, and other products
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	
1999	72,408	7,116	14,986	94,511
2000	66,313	8,863	14,649	89,825
2001	82,615	9,907	15,029	107,551
2002	49,741	11,946	15,687	77,374
2003	37,156	11,363	14,508	63,026
2004	44,499	11,146	14,925	70,570
2005	54,073	11,258	16,023	81,354
2006	92,928	11,853	17,089	121,870
2007	85,806	10,710	16,115	112,631
2008	101,964	9,785	15,221	126,970

¹ Includes macaroni, semolina, and similar products.
ERS, Market and Trade Economics Division, (202) 694-5285.

Table 1-13.—Wheat, flour, and products: International trade, 2006/2007–2008/2009

Country	2006/2007	2007/2008	2008/2009
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Principle exporting countries:			
Argentina	11,209	6,767	4,500
Australia	7,487	14,747	14,500
Brazil	770	400	1,200
Canada	16,116	18,812	18,500
China	2,835	723	892
EU-27	12,271	25,318	21,500
Kazakhstan, Republic of	8,181	5,701	7,800
Russian Federation	12,552	18,393	18,500
Turkey	1,722	2,238	4,374
Ukraine	1,236	13,037	9,300
Others	8,674	9,643	7,185
Total Foreign	83,053	115,779	108,251
United States	34,363	27,635	23,977
Total	117,416	143,414	132,228
Principle importing countries:			
Algeria	5,904	6,359	5,000
Brazil	6,772	6,403	6,500
Egypt	7,700	9,900	10,200
EU-27	6,942	7,740	5,500
Indonesia	5,224	5,423	5,800
Iran	200	6,700	4,500
Iraq	3,414	3,869	3,700
Japan	5,701	5,156	5,502
Korea, South	3,092	3,371	4,470
Nigeria	2,677	3,550	3,900
Others	62,975	74,930	72,640
Total Foreign	110,601	133,401	127,712
United States	3,065	3,456	3,228
Total	113,666	136,857	130,940

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-14.—Wheat and flour: United States exports by country of destination, 2007–2009

Country of destination	Year		
	2007	2008	2009
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Wheat:			
Japan	3,374,041	3,629,462	3,035,944
Nigeria	2,621,174	2,607,341	2,935,188
Mexico	2,516,499	2,804,365	1,921,255
Philippines	1,482,138	1,775,074	1,261,834
Korea, Republic of	1,304,811	1,321,414	1,108,795
Taiwan	1,245,788	752,714	861,826
Yemen	1,087,055	384,700	733,407
Egypt	3,119,708	2,160,589	681,728
Indonesia	1,041,985	927,340	669,699
Rest of World	15,197,426	13,657,863	8,717,848
World Total	32,990,625	30,020,862	21,927,524
Wheat flour:			
Canada	112,915	144,207	87,535
Mexico	47,309	31,627	31,137
Pakistan	2,771	0	29,120
United Arab Emirates	19	114	21,463
Belgium-Luxembourg(*)	17	1	15,850
Kenya	19,314	13,548	12,340
Nicaragua	0	0	9,328
Israel(*)	51,919	27	7,901
Sri Lanka	3,589	0	6,852
Rest of World	96,968	74,962	56,177
World Total	334,819	264,487	287,701

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution, supply, and distribution statistics from foreign governments. Note: (*) Denotes a country that is a summarization of its component countries.

Table 1-15.—Rye: Area, yield, production, disposition, and value, United States, 2000–2009

Year	Area		Yield per harvested acre	Production	Marketing year average price per bushel received by farmers	Value of production
	Planted ¹	Harvested				
	1,000 acres	1,000 acres	Bushels	1,000 bushels	Dollars	1,000 dollars
2000	1,329	296	28.3	8,386	2.60	21,830
2001	1,328	250	27.6	6,896	2.86	19,752
2002	1,355	263	24.7	6,488	3.32	21,549
2003	1,348	319	27.1	8,634	2.93	25,336
2004	1,380	300	27.5	8,255	3.22	26,551
2005	1,433	279	27.0	7,537	3.30	24,890
2006	1,396	274	26.3	7,193	3.32	23,895
2007	1,334	252	25.0	6,311	5.01	31,604
2008	1,260	269	29.7	7,979	6.32	50,452
2009	1,241	252	27.8	6,993	4.78	33,427

¹ Area planted in preceding fall.
NASS, Crops Branch, (202) 720-2127.

Table 1-16.—Rye: Supply and disappearance, United States, 2000–2009

Year beginning June	Supply				Disappearance							Ending stocks May 31
	Beginning stocks	Production	Imports	Total	Domestic use					Exports	Total disappearance	
					Food	Seed	Industry	Feed ¹	Total			
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
2000 ..	1,589	8,386	3,230	13,205	3,300	3,000	3,000	2,325	11,625	390	12,015	1,190
2001 ..	1,190	6,896	4,945	13,031	3,300	3,000	3,000	2,970	12,270	193	12,463	568
2002 ..	568	6,488	6,140	13,196	3,300	3,000	3,000	3,329	12,629	122	12,751	445
2003 ..	445	8,634	3,286	12,365	3,300	3,000	3,000	2,415	11,715	56	11,771	594
2004 ..	584	8,255	5,626	14,475	3,300	3,000	3,000	4,237	13,537	145	13,682	793
2005 ..	793	7,537	5,481	13,811	3,300	3,000	3,000	3,791	13,091	14	13,105	706
2006 ..	706	7,193	5,899	13,798	3,300	3,000	3,000	3,947	13,247	70	13,317	481
2007 ..	481	6,311	7,064	13,856	3,300	3,000	3,000	3,909	13,209	251	13,460	396
2008 ..	396	7,979	3,953	12,328	3,300	3,000	3,000	2,203	11,503	316	11,819	509
2009 ²	509	6,993	4,251	11,753	3,300	3,000	3,000	1,448	10,748	73	10,821	932

¹ Residual, approximates total feed use. ² Preliminary. Totals may not add due to independent rounding.
ERS, Market and Trade Economics Division, (202) 694-5302.

Table 1-17.—Rye: Area, yield, and production, by State and United States, 2007–2009

State	Area planted ¹			Area harvested			Yield per harvested acre			Production		
	2007	2008	2009	2007	2008	2009	2007	2008	2009	2007	2008	2009
	<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>Bush-els</i>	<i>Bush-els</i>	<i>Bush-els</i>	<i>1,000 bush-els</i>	<i>1,000 bush-els</i>	<i>1,000 bush-els</i>
GA	230	200	200	40	40	25	20.0	30.0	21.0	800	1,200	525
OK	300	280	270	60	55	40	18.0	19.0	14.0	1,080	1,045	560
Oth Sts ²	804	780	771	152	174	187	29.2	33.0	31.6	4,431	5,734	5,908
US	1,334	1,260	1,241	252	269	252	25.0	29.7	27.8	6,311	7,979	6,993

¹ Includes area planted preceding fall. ² Other States include IL, KS, MI, MN, NE, NY, NC, ND, PA, SC, SD, TX, and WI. NASS, Crops Branch, (202) 720-2127.

Table 1-18.—Rye: Marketing year average price and value, by State and United States, 2007–2009

State	Marketing year average price per bushel			Value of production		
	2007	2008	2009 ¹	2007	2008	2009 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>
GA	6.00	7.00	6.50	4,800	8,400	3,413
OK	6.10	7.00	8.20	6,588	7,315	4,592
Oth Sts ²	4.56	6.06	4.30	20,216	34,737	25,422
US	5.01	6.32	4.78	31,604	50,452	33,427

¹ Preliminary. ² Other States include IL, KS, MI, MN, NE, NY, NC, ND, PA, SC, SD, TX, and WI. NASS, Crops Branch, (202) 720-2127.

Table 1-19.—Rye: Area, yield, and production in specified countries, 2006/2007–2008/2009

Country	Area			Yield per hectare			Production		
	2006/ 2007	2007/ 2008	2008/ 2009	2006/ 2007	2007/ 2008	2008/ 2009	2006/ 2007	2007/ 2008	2008/ 2009
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	Metric tons	Metric tons	Metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	39	48	48	1.97	1.15	1.15	77	55	55
Australia	35	35	35	0.57	0.57	0.57	20	20	20
Belarus	600	540	600	2.17	2.78	2.83	1,300	1,500	1,700
Canada	115	132	120	2.19	2.39	2.33	252	316	280
EU-27	2,580	2,746	2,695	2.98	3.36	3.45	7,679	9,236	9,306
Kazakhstan, Re- public	70	70	70	0.71	0.71	0.71	50	50	50
Norway	8	8	7	5.00	6.00	3.86	40	48	27
Russian Federa- tion	2,100	2,200	2,150	1.86	2.05	2.00	3,900	4,500	4,300
Turkey	130	130	130	2.04	1.92	2.08	265	250	270
Ukraine	350	450	460	1.57	2.33	2.07	550	1,050	950
Others	59	59	59	1.36	1.36	1.36	80	80	80
Total foreign	6,086	6,418	6,374	2.34	2.67	2.67	14,213	17,105	17,038
United States ...	102	109	102	1.57	1.86	1.75	160	203	178
Total	6,188	6,527	6,476	2.32	2.65	2.66	14,373	17,308	17,216

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution, supply, and and distribution statistics from foreign governments.

Table 1-20.—Rye: ¹ International trade, 2007/2008–2009/2010 ²

Country	2007/2008	2008/2009	2009/2010 ³
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Principle exporting countries:			
Belarus	75	50	50
Canada	191	76	125
EU-27	76	114	100
Russia	119	16	10
Ukraine .....	.....	6	20
Others	3	.....	.....
Total Foreign	464	262	305
United States	6	8	2
Total	470	270	307
Principle importing countries:			
Croatia	2	3	1
EU-27	94	9	10
Israel	7	11	10
Japan	83	57	75
Korea, South	6	7	5
Norway	21	11	15
Switzerland	6	3	5
Turkey	13	8	5
Others .....	.....	3	.....
Total Foreign	232	112	126
United States	179	100	108
Total	411	212	234

¹ Flour and products reported in terms of grain equivalent. ² Year beginning July 1. ³ Preliminary.
FAS, Office of Global Analysis, (202) 720-6301: Prepared or estimated on the basis of official USDA production, supply, and distribution statics from foreign governments.

Table 1-21.—Rice, rough: Area, yield, production, and value, United States, 2000–2009¹

Year	Area planted	Area harvested	Yield per acre	Production	Marketing year average price per cwt. 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>
2000	3,060.0	3,039.0	6,281	190,872	5.61	1,049,961
2001	3,334.0	3,314.0	6,496	215,270	4.25	925,055
2002	3,240.0	3,207.0	6,578	210,960	4.49	979,628
2003	3,022.0	2,997.0	6,670	199,897	8.08	1,628,948
2004	3,347.0	3,325.0	6,988	232,362	7.33	1,701,822
2005	3,384.0	3,364.0	6,624	222,833	7.65	1,738,598
2006	2,838.0	2,821.0	6,898	194,585	9.96	1,990,783
2007	2,761.0	2,748.0	7,219	198,388	12.80	2,600,871
2008	2,995.0	2,976.0	6,846	203,733	16.80	3,603,460
2009	3,135.0	3,103.0	7,085	219,850	14.30	3,145,521

¹ Sweet rice yield and production included in 2003 as short grain but not in previous years. NASS, Crops Branch, (202) 720-2127.

Table 1-22.—Rice, rough: Stocks on and off farms, United States, 2001–2010

Year beginning previous December	On farms			Off farms ¹		
	Dec. 1	Mar. 1	Aug. 1	Dec. 1	Mar. 1	Aug. 1
	<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>
2001	38,085	18,715	921	95,842	67,305	21,097
2002	52,680	31,725	5,180	101,881	81,783	26,629
2003	53,220	27,505	1,225	103,850	75,073	18,846
2004	43,165	18,325	571	92,154	69,515	18,944
2005	57,545	37,590	2,815	109,151	81,193	28,822
2006	58,630	30,865	1,553	101,518	80,416	35,825
2007	52,420	28,015	1,220	97,706	76,145	33,713
2008	48,250	22,923	395	102,815	81,623	23,981
2009	47,530	21,286	876	91,071	70,042	23,787
2010 ²	51,880	NA	NA	104,726	NA	NA

¹ Stocks at mills and in attached warehouses, in warehouses not attached to mills, and in ports or in transit. ² Preliminary. NA-not available. NASS, Crops Branch, (202) 720-2127.

Table 1-23.—Rice, by length of grain: Area, yield, and production, United States, 2000–2009

Year	Area harvested			Yield per acre			Production		
	Long grain	Medium grain	Short grain	Long grain	Medium grain	Short grain	Long grain	Medium grain	Short grain
	<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>	<i>1,000 cwt.</i>
2000	2,189.0	814.0	36.0	5,882	7,311	7,228	128,756	59,514	2,602
2001	2,697.0	591.0	26.0	6,213	7,801	6,192	167,555	46,105	1,610
2002	2,512.0	668.0	27.0	6,260	7,815	5,615	157,243	52,201	1,516
2003	2,310.0	644.0	43.0	6,451	7,481	6,293	149,011	48,180	2,706
2004	2,571.0	705.0	49.0	6,630	8,325	6,588	170,445	58,689	3,228
2005	2,734.0	575.0	55.0	6,479	7,375	6,000	177,125	42,408	3,300
2006	2,186.0	574.0	61.0	6,727	7,631	6,098	147,063	43,802	3,720
2007	2,052.0	630.0	66.0	6,980	8,105	6,197	143,235	51,063	4,090
2008	2,350.0	575.0	51.0	6,522	8,203	6,490	153,257	47,166	3,310
2009	2,265.0	786.0	52.0	6,743	8,052	7,373	152,725	63,291	3,834

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

Table 1-24.—Rice, rough, by length of grain: Stocks in all positions, United States, 2001–2010

Year beginning previous December	Dec. 1	Mar. 1	Jun. 1	Aug. 1	Oct. 1 ¹
Long grain					
	<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>
2001	82,718	51,428	.....	8,305	116
2002	109,953	83,723	.....	22,743	434
2003	113,897	75,733	.....	11,673	59
2004	93,881	59,671	.....	8,035	169
2005	112,799	79,994	.....	19,026	172
2006	124,485	86,108	.....	28,571	(³)
2007	109,301	76,127	.....	25,738	77
2008	103,620	69,207	35,580	16,101	(³)
2009	96,994	64,226	34,293	17,698	372
2010 ²	103,430	NA	NA	NA	NA
Medium grain					
	<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>
2001	48,438	32,504	.....	12,841	5,066
2002	42,525	28,515	.....	8,477	2,691
2003	40,918	25,529	.....	7,760	2,688
2004	38,736	26,562	.....	10,887	4,261
2005	51,005	36,761	.....	11,791	4,413
2006	32,802	23,299	.....	8,012	2,921
2007	37,225	25,857	.....	8,372	2,506
2008	43,520	32,584	16,284	7,196	1,084
2009	37,989	24,755	12,722	6,093	938
2010 ²	49,264	NA	NA	NA	NA
Short grain					
	<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>
2001	2,771	2,088	.....	872	732
2002	2,083	1,270	.....	589	363
2003	2,255	1,316	.....	638	407
2004	2,702	1,607	.....	593	370
2005	2,892	2,028	.....	820	470
2006	2,861	1,874	.....	795	(³)
2007	3,600	2,176	.....	823	412
2008	3,925	2,755	1,554	1,079	(³)
2009	3,618	2,347	1,301	872	522
2010 ²	3,912	NA	NA	NA	NA

¹ California only. ² Preliminary. ³ Not published to avoid disclosing individual reports. NA-not available. NASS, Crops Branch, (202) 720-2127.

Table 1-25.—Rough and milled rice (rough equivalent): Supply and disappearance, United States, 2000–2009¹

Year beginning August	Supply				Disappearance					Ending stocks July 31
	Beginning stocks	Production	Imports ²	Total	Food, industrial, & residual ³	Seed	Total	Exports ²	Total disappearance	
	<i>Million cwt.</i>	<i>Million cwt.</i>	<i>Million cwt.</i>	<i>Million cwt.</i>	<i>Million cwt.</i>	<i>Million cwt.</i>	<i>Million cwt.</i>	<i>Million cwt.</i>	<i>Million cwt.</i>	<i>Million cwt.</i>
2000 ...	27.5	190.9	10.9	229.2	113.0	4.1	117.2	83.5	200.7	28.5
2001 ...	28.5	215.3	13.2	257.0	119.0	4.0	123.0	95.0	218.0	39.0
2002 ...	39.0	211.0	14.8	264.8	110.4	3.7	114.2	123.9	238.1	26.7
2003 ...	26.7	199.9	15.0	241.6	109.1	4.1	113.2	104.7	217.8	23.8
2004 ...	23.8	232.4	13.2	269.4	116.9	4.2	121.1	110.4	231.5	37.9
2005 ...	37.9	222.8	17.1	277.8	114.4	3.5	117.9	116.8	234.7	43.1
2006 ...	43.1	194.6	20.6	258.3	123.2	3.4	126.6	92.3	218.9	39.4
2007 ...	39.4	198.4	23.9	261.7	121.8	3.7	125.5	106.6	232.1	29.6
2008 ...	29.6	203.7	19.2	252.6	122.5	3.9	126.4	95.9	222.2	30.6
2009 ⁴ ...	30.6	219.9	19.0	269.4	118.1	4.5	122.6	105.0	232.7	36.7

Totals may not add due to independent rounding. ¹ Consolidated supply and disappearance of rough and milled rice. Milled rice data converted to a rough basis using annually derived extraction rates as factors. ² Trade data from Bureau of the Census. ³ The residual includes unaccounted losses in transporting, processing, and marketing. ⁴ Forecasted September 2010. ERS, Market and Trade Economics Division, (202) 694-5292.

Table 1-26.—Rice, by length of grain: Area, yield, and production, by State and United States, 2007–2009¹

State	Area harvested			Yield per acre			Production		
	2007	2008	2009 ¹	2007	2008	2009 ¹	2007	2008	2009 ¹
	Long grain								
	<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>	<i>1,000 cwt.</i>
AR	1,180.0	1,295.0	1,245.0	7,230	6,640	6,760	85,314	85,988	84,162
CA	9.0	9.0	5.0	7,100	6,900	6,600	639	621	330
LA	355.0	450.0	410.0	6,150	5,820	6,320	21,833	26,190	25,912
MS	189.0	229.0	243.0	7,350	6,850	6,700	13,892	15,687	16,281
MO	177.0	197.0	197.0	6,900	6,620	6,710	12,213	13,041	13,219
TX	142.0	170.0	165.0	6,580	6,900	7,770	9,344	11,730	12,821
US	2,052.0	2,350.0	2,265.0	6,980	6,522	6,743	143,235	153,257	152,725
	Medium grain								
	<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>	<i>1,000 cwt.</i>
AR	144.0	99.0	224.0	7,250	6,960	7,010	10,440	6,890	15,702
CA	459.0	458.0	500.0	8,500	8,550	8,740	39,015	39,159	43,700
LA	23.0	14.0	54.0	6,040	6,050	6,120	1,389	847	3,305
MO	1.0	2.0	3.0	6,600	6,600	6,800	66	132	204
TX	3.0	2.0	5.0	5,100	6,900	7,600	153	138	380
US	630.0	575.0	786.0	8,105	8,203	8,052	51,063	47,166	63,291
	Short grain								
	<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>	<i>1,000 cwt.</i>
AR	1.0	1.0	1.0	6,000	6,000	6,000	60	60	60
CA	65.0	50.0	51.0	6,200	6,500	7,400	4,030	3,250	3,774
US	66.0	51.0	52.0	6,197	6,490	7,373	4,090	3,310	3,834

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

Table 1-27.—Rice: Area, yield, and production, by State and United States, 2007–2009¹

State	Area planted			Area harvested			Yield per harvested acre			Production		
	2007	2008	2009 ²	2007	2008	2009 ²	2007	2008	2009 ²	2007	2008	2009 ²
	<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>	<i>1,000 cwt.</i>
AR	1,331.0	1,401.0	1,486.0	1,325.0	1,395.0	1,470.0	7,230	6,660	6,800	95,814	92,938	99,924
CA	534.0	519.0	561.0	533.0	517.0	556.0	8,200	8,320	8,600	43,684	43,030	47,804
LA	380.0	470.0	470.0	378.0	464.0	464.0	6,140	5,830	6,300	23,222	27,037	29,217
MS	190.0	230.0	245.0	189.0	229.0	243.0	7,350	6,850	6,700	13,892	15,687	16,281
MO	180.0	200.0	202.0	178.0	199.0	200.0	6,900	6,620	6,710	12,279	13,173	13,423
TX	146.0	175.0	171.0	145.0	172.0	170.0	6,550	6,900	7,770	9,497	11,868	13,201
US ...	2,761.0	2,995.0	3,135.0	2,748.0	2,976.0	3,103.0	7,219	6,846	7,085	198,388	203,733	219,850

¹ Sweet rice acreage included with short grain. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 1-28.—Rice: Marketing year average price and value, by State and United States, 2007–2009

State	Marketing year average price per cwt.			Value of production		
	2007	2008	2009 ¹	2007	2008	2009 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>
AR	12.10	15.00	13.40	1,159,349	1,394,070	1,338,982
CA	16.20	27.50	18.60	707,681	1,183,325	889,154
LA	12.70	15.40	12.60	294,919	416,370	368,134
MS	12.60	15.40	12.80	175,039	241,580	208,397
MO	11.90	13.80	13.10	146,120	181,787	175,841
TX	12.40	15.70	12.50	117,763	186,328	165,013
US	12.80	16.80	14.30	2,600,871	3,603,460	3,145,521

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

Table 1-29.—Rice, milled, by length of grain: Stocks in all positions, United States, 2001–2010

Year beginning previous December	Whole kernels (head rice)				
	Dec. 1	Mar. 1	Jun. 1 ¹	Aug. 1	Oct. 1 ²
	Long grain				
	<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>
2001	3,624	2,470	.....	2,287	26
2002	3,796	3,222	.....	2,788	23
2003	4,390	3,656	.....	2,739	9
2004	3,338	2,682	.....	1,622	8
2005	3,089	2,796	.....	2,629	*
2006	3,305	2,552	.....	2,880	7
2007	2,803	2,454	.....	1,989	*
2008	2,638	2,546	2,015	2,065	*
2009	2,504	2,300	3,251	1,658	*
2010 ³	2,022	NA	NA	NA	NA
	Medium grain				
	<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>
2001	1,348	1,164	.....	1,207	342
2002	986	622	.....	1,032	388
2003	1,674	1,351	.....	543	277
2004	2,000	2,194	.....	547	322
2005	917	1,925	.....	804	363
2006	1,247	1,136	.....	395	422
2007	653	792	.....	536	*
2008	958	1,735	850	508	*
2009	1,531	978	823	689	*
2010 ³	1,496	NA	NA	NA	NA
	Short grain				
	<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>
2001	67	84	.....	87	57
2002	62	110	.....	72	53
2003	58	59	.....	60	30
2004	114	122	.....	77	31
2005	31	69	.....	56	*
2006	75	53	.....	53	36
2007	55	98	.....	48	*
2008	92	69	78	59	*
2009	80	69	57	51	36
2010 ³	73	NA	NA	NA	NA

See footnotes at end of table.

**Table 1-29.—Rice, milled, by length of grain: Stocks in all positions,
United States, 2001–2010—Continued**

Year beginning previous December	Broken kernels ⁴				
	Dec. 1	Mar. 1	Jun. 1 ¹	Aug. 1	Oct. 1 ²
	Second heads				
	<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>
2001	1,006	1,035	.....	667	403
2002	825	648	.....	696	246
2003	1,026	1,190	.....	1,066	587
2004	968	1,199	.....	515	167
2005	460	512	.....	619	.....
2006	795	370	.....	235	128
2007	240	562	.....	307	.....
2008	853	852	906	488	.....
2009	661	794	828	1,465	.....
2010 ³	1,374	NA	NA	NA	NA
	Screenings				
	<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>
2001	66	3	.....	72	.....
2002	123	139	.....	133	.....
2003	91	146	.....	62	.....
2004	71	22	.....	77	.....
2005	21	28	.....	40	.....
2006	198	162	.....	84	.....
2007	90	*	.....	81	.....
2008	195	163	145	206	.....
2009	42	64	61	3	.....
2010 ³	52	NA	NA	NA	.....
	Brewers				
	<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>
2001	251	228	.....	117	31
2002	115	72	.....	209	16
2003	242	225	.....	104	12
2004	125	114	.....	113	13
2005	123	89	.....	152	.....
2006	320	299	.....	297	175
2007	163	*	.....	150	.....
2008	533	239	379	249	.....
2009	437	527	704	21	.....
2010 ³	662	NA	NA	NA	NA

¹Estimates began in 2008. ²California only. ³Preliminary. ⁴Screenings included in second heads in California. *Not published to avoid disclosing individual operations. NA-not available.
NASS, Crops Branch, (202) 720-2127.

Table 1-30.—Rice, rough: Support operations, United States, 2000–2010

Marketing year beginning August 1	Income support payment rates per cwt ¹	Program price levels per cwt		Put under loan		Acquired by CCC under loan program ⁴	Owned by CCC at end of marketing year
		Loan ²	Target ³	Quantity	Percentage of production		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Million cwt</i>	<i>Percent</i>	<i>Million cwt</i>	<i>Million cwt</i>
2000/2001	5.42	6.50	NA	97.4	51.0	0.0	0.0
2001/2002	4.49	6.50	NA	128.0	59.5	0.3	0.0
2002/2003	2.35/1.65	6.50	10.50	132.8	62.5	0.0	0.0
2003/2004	2.35/0.07	6.50	10.50	91.2	45.6	0.0	0.0
2004/2005	2.35/0.82	6.50	10.50	147.3	63.4	0.8	0.0
2005/2006	2.35/0.50	6.50	10.50	138.3	61.9	0.1	0.0
2006/2007	2.35/0.00	6.50	10.50	92.6	47.8	0.0	0.0
2007/2008	2.35/0.00	6.50	10.50	84.7	42.9	0.0	0.0
2008/2009	2.35/0.00	6.50	10.50	72.4	35.5	0.0	0.0
2009/2010	2.35/0.00	6.50	10.50	.....	.....	.....	.....

¹ Payment rates for the 1998/1999 through 2001/2002 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/2003 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ² Starting in 2009, producers who participate in the Average Crop Revenue Election (ACRE) program get a 30 percent reduction in their loan rate, not calculated in this table. ³ Target prices were reestablished under the 2002 Act. ⁴ Acquisitions for 2006/2007 as of September 30, 2007. NA-not applicable. FSA, Food Grains, (202) 720-5653.

Table 1-31.—Rice: United States exports (milled basis), by country of destination, 2007–2009¹

Country of destination	Year		
	2007	2008	2009
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Mexico	829	779	834
Japan	303	275	402
Haiti	277	289	277
Canada	254	248	219
Honduras	105	139	135
Iraq	223	64	121
Saudi Arabia	127	131	114
Costa Rica	183	113	114
El Salvador	97	93	110
Rest of World	1,088	1,677	1,125
World Total ²	3,486	3,810	3,449

¹ Year beginning Jan 1. ² Includes countries not shown. FAS, Grain and Feed Division, (202) 720-6219. www.fas.usda.gov/grain/default.html.

Table 1-32.—Rice, milled: Area, yield, and production in specified countries, 2007/2008–2009/2010

Country	Area			Yield per hectare			Production		
	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010
	<i>1,000 hec- tares</i>	<i>1,000 hec- tares</i>	<i>1,000 hec- tares</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Bangladesh	11,100	11,100	11,600	3.89	4.19	3.94	28,800	31,000	30,500
Brazil	2,874	2,909	2,800	4.20	4.33	4.11	8,199	8,569	7,820
Burma, Union of	7,085	6,700	7,000	2.61	2.61	2.61	10,730	10,150	10,597
China, Peoples	28,919	29,240	29,680	6.43	6.56	6.59	130,224	134,330	137,000
India	43,770	45,400	41,000	3.31	3.28	3.20	96,690	99,180	87,500
Indonesia	11,900	12,170	12,000	4.82	4.88	5.01	37,000	38,300	38,800
Japan	1,673	1,627	1,624	6.51	6.78	6.52	7,930	8,029	7,711
Philippines	4,346	4,528	4,404	3.83	3.77	3.52	10,479	10,753	9,757
Thailand	10,830	10,800	10,940	2.77	2.78	2.81	19,800	19,850	20,300
Vietnam	7,412	7,334	7,370	4.98	5.30	5.28	24,375	23,393	24,312
Others	24,023	24,816	25,437	2.21	2.30	34	53,197	57,049	59,454
Total foreign	153,932	156,624	153,855	2.78	2.82	2.82	427,424	441,603	433,751
United States	1,112	1,204	1,256	8.09	7.68	7.94	6,149	6,400	6,917
Total	155,044	157,828	155,111	4.17	4.25	4.25	433,573	448,003	440,668

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution, supply, and and distribution statistics from foreign governments.

Table 1-33.—Rice, milled equivalent: ¹ International trade, 2007/2008–2009/2010 ²

Country	2007/2008	2008/2009	2009/2010 ³
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Principle exporting countries:			
Argentina	443	554	625
Burma	541	1,052	300
Cambodia	500	800	850
China	969	783	850
Egypt	750	550	600
India	4,654	2,090	2,200
Pakistan	2,982	2,910	3,750
Thailand	10,011	8,570	9,500
Uruguay	778	987	730
Vietnam	4,649	5,950	5,750
Others	1,611	1,717	1,539
Total Foreign	27,888	25,963	26,694
United States	3,305	3,004	3,429
Total	31,193	28,967	30,123
Principle importing countries:			
Brazil	422	675	950
EU-27	845	800	860
Cote d'Ivoire	1,568	1,339	1,350
Iran	1,550	1,470	1,300
Iraq	975	1,089	1,100
Malaysia	799	1,039	1,070
Nigeria	1,800	1,750	1,800
Philippines	2,570	2,600	2,200
Saudi Arabia	961	1,166	1,095
South Africa	1,030	580	800
Others	16,105	13,973	14,281
Total Foreign	28,625	24,481	26,806
United States	759	610	619
Total	29,384	27,091	27,425

¹ Includes milled, semi-milled, broken, and rough rice in terms of milled equivalent. ² Year beginning Jan 1. ³ Preliminary.

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-34.—Food grains: Average price, selected markets and grades, 2002–2009¹

Calendar year ²	Kansas City			Minneapolis (rail)			Portland Wheat No. 1 Soft White	St. Louis Wheat, No. 2 Soft Red Winter (truck)
	Wheat, No. 1 Hard Winter, Ordinary Protein (rail)	Wheat, No. 1 Hard Winter, 13% protein (rail)	Wheat, No. 2 Soft Red Winter (rail)	Wheat, No. 1 Hard Amber Durum (milling) (rail)	Wheat, No. 1 Dark Northern Spring (rail), 14% protein	Rye, No. 2, 20 day delivery (truck)		
	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>
2002	3.94	3.99	3.50	4.97	4.15	3.57	3.89	3.28
2003	3.86	3.97	3.60	5.30	4.26	3.09	3.69	3.47
2004	4.14	4.28	3.97	5.32	4.63	3.49	4.07	3.66
2005	4.10	4.17	3.92	.....	4.89	3.63	3.72	3.06
2006	5.11	5.21	4.27	NA	5.19	3.25	4.07	3.47
2007	6.85	7.06	6.27	16.33	7.01	6.24	7.29	5.96
2008	8.92	9.82	7.72	23.25	11.16	7.12	7.93	6.32
2009	5.80	6.29	5.06	.....	7.21	4.35	5.28	5.55

Calendar year ²	Chicago Wheat, No. 2 Soft Red Winter (rail)	Denver Wheat, No. 1 Hard Winter (truck red)	S.W. Louisiana Milled Rice		Arkansas Milled Rice		Texas Milled Rice
			Medium	Long	Medium	Long	Long
	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
2002	2.30	3.53	.....	20.82	.....	21.51	22.91
2003	3.40	3.35	.....	19.36	16.47	17.22	18.65
2004	3.36	3.53	19.36	16.47	19.22	17.22	18.65
2005	3.01	3.37	16.55	14.22	15.94	14.32	16.53
2006	3.58	4.47	22.50	71.46	21.56	17.82	19.38
2007	5.85	6.05	23.44	19.28	22.81	19.50	21.58
2008	6.75	7.85	36.49	34.97	38.85	35.93	36.41
2009	4.43	5.04	39.56	24.91	40.57	26.46	27.88

¹Simple average of daily prices. ²For wheat and rye, crop year begins in June. For rice, crop year begins in August. NA-not available.
AMS, Livestock and Grain Market News branch, (202) 720-6231.

Table 1-35.—Corn: Area, yield, production, and value, United States, 2000–2009

Year	Area planted, all purposes	Corn for grain				Corn for silage			
		Area harvested	Yield per harvested acre	Production	Marketing year average price per bushel	Value of production	Area harvested	Yield per harvested acre	Production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 acres</i>	<i>Tons</i>	<i>1,000 tons</i>
2000 ...	79,551	72,440	136.9	9,915,051	1.85	18,499,002	6,082	16.8	102,156
2001 ...	75,702	68,768	138.2	9,502,580	1.97	18,878,819	6,142	16.6	101,992
2002 ...	78,894	69,330	129.3	8,966,787	2.32	20,882,448	7,122	14.4	102,293
2003 ...	78,603	70,944	142.2	10,087,292	2.42	24,472,254	6,583	16.3	107,378
2004 ...	80,929	73,631	160.3	11,805,581	2.06	24,377,913	6,101	17.6	107,293
2005 ...	81,779	75,117	147.9	11,112,187	2.00	22,194,287	5,930	18.0	106,486
2006 ...	78,327	70,638	149.1	10,531,123	3.04	32,083,011	6,487	16.2	105,129
2007 ...	93,527	86,520	150.7	13,073,875	4.20	54,666,959	6,060	17.5	106,229
2008 ...	85,982	78,570	153.9	12,091,648	4.06	49,312,615	5,965	18.7	111,619
2009 ¹	86,482	79,590	164.7	13,110,062	3.70	48,588,665	5,605	19.3	108,209

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

Table 1-36.—Corn: Stocks on and off farms, United States, 2001–2010

Year beginning previous December	On farms				Off farms ¹			
	Dec. 1	Mar. 1	Jun. 1	Sep. 1 ²	Dec. 1	Mar. 1	Jun. 1	Sep. 1 ²
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
2001	5,550,000	3,600,000	2,230,800	753,150	2,979,634	2,442,999	1,693,158	1,145,958
2002	5,275,000	3,355,000	2,020,600	586,800	2,989,715	2,440,263	1,576,290	1,009,626
2003	4,800,000	2,940,000	1,620,200	484,900	2,837,971	2,191,873	1,364,718	601,773
2004	5,286,000	3,030,000	1,540,000	438,000	2,667,775	2,241,459	1,430,140	520,091
2005	6,144,000	4,137,000	2,462,300	820,500	3,308,488	2,619,334	1,858,513	1,293,472
2006	6,325,000	4,055,000	2,350,500	749,500	3,489,957	2,932,328	2,011,199	1,217,661
2007	5,627,000	3,330,000	1,826,600	460,100	3,305,707	2,738,250	1,706,843	843,547
2008	6,530,000	3,780,000	1,970,900	499,950	3,748,085	3,078,722	2,057,117	1,124,200
2009	6,482,000	4,085,000	2,205,400	607,500	3,590,106	2,869,145	2,056,027	1,065,811
2010 ³	7,405,000	NA	NA	NA	3,497,460	NA	NA	NA

¹Includes stocks at mills, elevators, warehouses, terminals, and processors. ²Old crop only. ³Preliminary. NA-not available.
NASS, Crops Branch, (202) 720-2127.

Table 1-37.—Corn: Area, yield, and production, by State and United States, 2007–2009

State	Area planted for all purposes			Corn for grain								
	2007	2008	2009 ¹	Area harvested			Yield per harvested acre			Production		
				2007	2008	2009 ¹	2007	2008	2009 ¹	2007	2008	2009 ¹
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bush-els	Bush-els	Bush-els	1,000 bushels	1,000 bushels	1,000 bushels
AL ...	340	260	280	280	235	250	78.0	104.0	108.0	21,840	24,440	27,000
AZ ...	55	50	50	22	15	20	185.0	165.0	175.0	4,070	2,475	3,500
AR ...	610	440	430	590	430	410	169.0	155.0	148.0	99,710	66,650	60,680
CA ...	650	670	550	190	170	160	182.0	195.0	180.0	34,580	33,150	28,800
CO ...	1,200	1,250	1,100	1,060	1,010	990	140.0	137.0	153.0	148,400	138,370	151,470
CT ...	26	27	26	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
DE ...	195	160	170	185	152	163	99.0	125.0	145.0	18,315	19,000	23,635
FL ...	70	70	70	35	35	37	90.0	105.0	100.0	3,150	3,675	3,700
GA ...	510	370	420	450	310	370	127.0	140.0	140.0	57,150	43,400	51,800
ID ...	320	300	300	105	80	80	170.0	170.0	180.0	17,850	13,600	14,400
IL ...	13,200	12,100	12,000	13,050	11,900	11,800	175.0	179.0	174.0	2,283,750	2,130,100	2,053,200
IN ...	6,500	5,700	5,600	6,370	5,460	5,460	154.0	160.0	171.0	980,980	873,600	933,660
IA ...	14,200	13,300	13,700	13,900	12,800	13,400	171.0	171.0	182.0	2,376,900	2,188,800	2,438,800
KS ...	3,900	3,850	4,100	3,680	3,630	3,860	138.0	134.0	155.0	507,840	486,420	598,300
KY ...	1,440	1,210	1,220	1,340	1,120	1,150	128.0	136.0	165.0	171,520	152,320	189,750
LA ...	740	520	630	730	510	610	163.0	144.0	132.0	118,990	73,440	80,520
ME ...	28	29	28	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
MD ...	540	460	470	465	400	425	101.0	121.0	145.0	46,965	48,400	61,625
MA ...	18	19	17	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
MI ...	2,650	2,400	2,350	2,340	2,140	2,090	123.0	138.0	148.0	287,820	295,320	309,320
MN ...	8,400	7,700	7,600	7,850	7,200	7,150	146.0	164.0	174.0	1,146,100	1,180,800	1,244,100
MS ...	930	720	730	910	700	695	148.0	140.0	126.0	134,680	98,000	87,570
MO ...	3,450	2,800	3,000	3,270	2,650	2,920	140.0	144.0	153.0	457,800	381,600	446,760
MT ...	84	78	72	38	35	26	140.0	136.0	152.0	5,320	4,760	3,952
NE ...	9,400	8,800	9,150	9,200	8,550	8,850	160.0	163.0	178.0	1,472,000	1,393,650	1,575,300
NV ...	5	5	4	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
NH ...	14	15	15	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
NJ ...	95	85	80	82	74	70	124.0	116.0	143.0	10,168	8,584	10,010
NM ...	135	140	130	54	55	50	180.0	180.0	185.0	9,720	9,900	9,250
NY ...	1,060	1,090	1,070	550	640	595	128.0	144.0	134.0	70,400	92,160	79,730
NC ...	1,090	900	870	1,010	830	800	100.0	78.0	117.0	101,000	64,740	93,600
ND ...	2,560	2,550	1,950	2,350	2,300	1,740	116.0	124.0	115.0	272,600	285,200	200,100
OH ...	3,850	3,300	3,350	3,610	3,120	3,140	150.0	135.0	174.0	541,500	421,200	546,360
OK ...	320	370	390	270	320	320	145.0	115.0	105.0	39,150	36,800	33,600
OR ...	60	60	60	35	33	32	200.0	200.0	215.0	7,000	6,600	6,880
PA ...	1,430	1,350	1,350	980	880	920	124.0	133.0	143.0	121,520	117,040	131,560
RI ...	2	2	2	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
SC ...	400	355	335	370	315	320	97.0	65.0	111.0	35,890	20,475	35,520
SD ...	4,950	4,750	5,000	4,480	4,400	4,680	121.0	133.0	151.0	542,080	585,200	706,680
TN ...	860	690	670	790	630	590	106.0	118.0	148.0	83,740	74,340	87,320
TX ...	2,150	2,300	2,350	1,970	2,030	1,960	148.0	125.0	130.0	291,560	253,750	254,800
UT ...	70	70	65	22	23	17	150.0	157.0	155.0	3,300	3,611	2,635
VT ...	92	94	91	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
VA ...	540	470	480	405	340	330	86.0	108.0	131.0	34,830	36,720	43,230
WA ...	195	165	170	115	90	105	210.0	205.0	215.0	24,150	18,450	22,575
WV ...	48	43	47	27	26	30	111.0	130.0	126.0	2,997	3,380	3,780
WI ...	4,050	3,800	3,850	3,280	2,880	2,930	135.0	137.0	153.0	442,800	394,560	448,290
WY ...	95	95	90	60	52	45	129.0	134.0	140.0	7,740	6,968	6,300
US ...	93,527	85,982	86,482	86,520	78,570	79,590	150.7	153.9	164.7	13,037,875	12,091,648	13,110,062

¹ Preliminary. ² Not estimated.
NASS, Crops Branch, (202) 720-2127.

Table 1-38.—Corn: Supply and disappearance, United States, 2001–2010

Year beginning September 1	Supply				Disappearance					Ending stocks Aug. 31		
	Beginning stocks	Production	Imports	Total	Domestic use			Exports	Total disappearance	Privately held ¹	Government	Total
					Feed and residual	Food, seed, and industrial	Total					
	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>
2001	1,899	9,503	10	11,412	5,864	2,046	7,911	1,905	9,815	1,590	6	1,596
2002	1,596	8,967	14	10,578	5,563	2,340	7,903	1,588	9,491	1,083	4	1,087
2003	1,087	10,089	14	11,190	5,795	2,537	8,332	1,900	10,232	958	0	958
2004	958	11,806	11	12,775	6,155	2,687	8,842	1,818	10,661	2,113	1	2,114
2005	2,114	11,112	9	13,235	6,115	3,019	9,134	2,134	11,268	1,967	0	1,967
2006	1,967	10,531	12	12,510	5,540	3,541	9,081	2,125	11,207	1,304	0	1,304
2007	1,304	13,038	20	14,362	5,858	4,442	10,300	2,437	12,737	1,624	0	1,624
2008	1,624	12,092	14	13,729	5,182	5,025	10,207	1,849	12,056	1,673	0	1,673
2009 ²	1,673	13,110	8	14,791	5,525	5,900	11,425	1,980	13,405	1,386	0	1,386
2010 ³	1,386	13,160	10	14,556	5,250	6,090	11,340	2,100	13,440	1,116	0	1,116

¹ Includes quantity under loan and farmer-owned reserve. ² Preliminary. ³ Projected as of January 11, 2010, World Agricultural Supply and Demand Estimates. Totals may not add due to independent rounding. ERS, Market and Trade Economics Division, (202) 694-5296.

Table 1-39.—Corn: Utilization for silage, by State and United States, 2007–2009¹

State	Silage								
	Area harvested			Yield per acre			Production		
	2007	2008	2009 ¹	2007	2008	2009 ¹	2007	2008	2009 ¹
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons
AL	10	10	9	8.0	15.0	13.0	80	150	117
AZ	33	35	30	27.0	30.0	29.0	891	1,050	870
AR	4	4	3	15.0	14.0	15.0	60	56	45
CA	455	495	385	26.5	26.5	26.0	12,058	13,118	10,010
CO	110	120	85	22.5	21.5	23.5	2,475	2,580	1,998
CT	24	23	22	19.5	21.5	15.5	468	495	341
DE	7	6	5	10.0	13.0	15.0	70	78	75
FL	30	30	30	18.0	17.0	18.0	540	510	540
GA	40	45	30	18.0	18.0	17.0	720	810	510
ID	210	215	215	27.0	27.0	27.5	5,670	5,805	5,913
IL	100	100	100	18.0	17.0	19.0	1,800	1,700	1,900
IN	110	110	110	18.5	20.0	20.0	2,035	2,200	2,200
IA	250	200	220	19.5	20.5	22.0	4,875	4,100	4,840
KS	160	170	180	18.0	17.0	19.0	2,880	2,890	3,420
KY	85	85	60	13.5	16.0	19.5	1,148	1,360	1,170
LA	5	5	3	18.0	14.0	13.0	90	70	39
ME	25	25	25	18.0	18.0	12.5	450	450	313
MD	65	55	40	12.0	15.0	19.0	780	825	760
MA	15	15	14	20.0	19.5	15.0	300	293	210
MI	295	250	220	14.5	16.5	15.5	4,278	4,125	3,410
MN	450	400	380	13.5	16.0	20.0	6,075	6,400	7,600
MS	15	15	10	13.0	13.0	15.0	195	195	150
MO	70	50	50	15.0	14.0	16.0	1,050	700	800
MT	44	41	45	22.0	22.0	23.0	968	902	1,035
NE	170	160	210	17.0	17.0	18.0	2,890	2,720	3,780
NV	5	5	4	25.0	26.0	24.0	125	130	96
NH	13	14	15	20.5	21.5	18.0	267	301	270
NJ	11	10	9	15.0	17.0	17.5	165	170	158
NM	80	83	78	25.0	25.0	27.0	2,000	2,075	2,106
NY	505	445	470	17.0	20.0	18.0	8,585	8,900	8,460
NC	60	55	55	11.0	15.0	18.0	660	825	990
ND	180	220	170	11.0	10.0	12.0	1,980	2,200	2,040
OH	180	140	170	17.0	17.0	20.0	3,060	2,380	3,400
OK	30	30	25	19.5	16.5	14.0	585	495	350
OR	25	27	28	25.5	27.0	26.0	638	729	728
PA	430	450	420	16.5	18.5	19.5	7,095	8,325	8,190
RI	2	2	2	20.0	20.5	12.5	40	41	25
SC	12	28	10	14.0	9.0	16.0	168	252	160
SD	400	300	250	11.5	12.0	16.0	4,600	3,600	4,000
TN	55	55	50	11.0	15.0	21.0	605	825	1,050
TX	150	180	140	23.0	21.0	21.0	3,450	3,780	2,940
UT	47	47	47	21.0	23.0	23.0	987	1,081	1,081
VT	87	86	83	19.0	19.0	17.0	1,653	1,634	1,411
VA	130	125	135	14.0	16.0	18.5	1,820	2,000	2,498
WA	80	75	65	26.0	26.0	26.0	2,080	1,950	1,690
WV	20	16	16	14.0	17.0	17.5	280	272	280
WI	745	875	850	16.0	17.5	16.0	11,920	15,313	13,600
WY	31	33	32	20.0	23.0	20.0	620	759	640
US	6,060	5,965	5,605	17.5	18.7	19.3	106,229	111,619	108,209

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

Table 1-40.—Corn for grain: Marketing year average price and value, by State and United States, 2007–2009

State	Marketing year average price per bushel			Value of production		
	2007	2008	2009 ¹	2007	2008	2009 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>
AL	4.54	5.26	4.15	99,154	128,554	112,050
AZ	5.03	5.80	4.00	20,472	14,355	14,000
AR	3.80	4.42	3.75	378,898	294,593	227,550
CA	4.28	4.77	4.35	148,002	158,126	125,280
CO	3.96	4.14	3.85	587,664	572,852	583,160
DE	4.76	4.57	3.80	87,179	86,830	89,813
FL	4.00	4.50	4.00	12,600	16,538	14,800
GA	4.50	4.50	3.60	257,175	195,300	186,480
ID	4.96	4.32	4.25	88,536	58,752	61,200
IL	4.09	4.01	3.65	9,340,538	8,541,701	7,537,250
IN	4.39	4.10	3.75	4,306,502	3,581,760	3,501,225
IA	4.29	4.10	3.75	10,196,901	8,974,080	9,145,500
KS	4.13	4.12	3.60	2,097,379	2,004,050	2,153,880
KY	4.14	4.36	3.75	710,093	664,115	711,563
LA	3.80	4.45	3.55	452,162	326,808	285,846
MD	4.64	4.42	4.00	217,918	213,928	246,500
MI	4.37	3.84	3.60	1,257,773	1,134,029	1,118,880
MN	4.13	3.92	3.70	4,733,393	4,628,736	4,629,625
MS	3.68	4.63	3.70	495,622	453,740	324,009
MO	4.17	4.11	3.65	1,909,026	1,568,376	1,630,674
MT	4.76	3.80	4.15	25,323	18,088	16,401
NE	4.14	4.05	3.70	6,094,080	5,644,283	5,828,610
NJ	4.65	4.15	3.40	47,281	35,624	34,034
NM	5.20	5.30	4.00	50,544	52,470	37,000
NY	5.05	4.32	3.95	355,520	398,131	314,934
NC	4.00	4.91	3.85	404,000	317,873	360,360
ND	4.06	3.74	3.40	1,106,756	1,066,648	708,050
OH	4.29	4.21	3.70	2,323,035	1,773,252	2,021,532
OK	4.07	4.46	3.80	159,341	164,128	127,680
OR	4.36	4.15	4.10	30,520	27,390	28,208
PA	4.56	4.16	3.85	554,131	486,886	506,506
SC	3.88	4.59	3.85	139,253	93,980	136,752
SD	4.17	3.78	3.40	2,260,474	2,212,056	2,444,940
TN	3.80	4.53	3.65	318,212	336,760	318,718
TX	4.35	4.82	4.05	1,268,286	1,223,075	1,031,940
UT	4.18	4.40	4.35	13,794	15,888	11,462
VA	4.39	4.51	3.75	152,904	165,607	162,113
WA	4.50	4.56	4.50	108,675	84,132	101,588
WV	4.60	4.34	3.55	13,786	14,669	13,419
WI	4.11	3.89	3.70	1,819,908	1,534,838	1,658,673
WY	3.12	4.25	4.20	24,149	29,614	26,460
US	4.20	4.06	3.70	54,666,959	49,312,615	48,588,665

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

Table 1-41.—Corn: Area, yield, and production in specified countries, 2007/2008–2009/2010

Country	Area			Yield per hectare			Production		
	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010
	<i>1,000 hec- tares</i>	<i>1,000 hec- tares</i>	<i>1,000 hec- tares</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Argentina	3,412	2,500	2,630	6.45	6.00	8.56	22,017	15,000	22,500
Brazil	14,700	14,100	13,000	3.99	3.62	4.08	58,600	51,000	53,000
Canada	1,370	1,169	1,150	8.50	9.06	8.31	11,649	10,592	9,560
China, Peoples	29,478	29,864	30,400	5.17	5.56	5.10	152,300	165,900	155,000
EU-27	8,444	8,785	8,291	5.63	7.09	6.73	47,555	62,321	55,773
India	8,260	8,200	8,000	2.30	2.41	2.16	18,960	19,730	17,300
Mexico	7,330	7,318	6,230	3.22	3.31	3.42	23,600	24,226	21,300
Nigeria	4,000	4,700	4,900	1.63	1.70	1.79	6,500	7,970	8,759
South Africa, Republic	3,300	2,896	3,250	3.99	4.34	4.31	13,164	12,567	14,000
Ukraine	1,900	2,400	2,100	3.89	4.75	5.00	7,400	11,400	10,500
Others	43,326	44,458	43,767	2.32	2.47	2.47	100,693	109,983	108,315
Total foreign	125,520	126,390	123,718	3.68	3.88	3.85	462,438	490,689	476,007
United States	35,014	31,796	32,209	9.46	9.66	10.34	331,177	307,142	333,011
Total	160,534	158,186	155,927	4.94	5.04	5.19	793,615	797,831	809,018

FAS, Office of Global Analysis, (202) 720-6301.

Table 1-42.—Corn: International trade, 2007/2008–2009/2010¹

Country	2007/2008	2008/2009	2009/2010
	<i>1,000 metric tons</i>	<i>1,000 Metric tons</i>	<i>1,000 metric tons</i>
Principle exporting countries:			
Argentina	14,798	10,318	14,000
Brazil	7,791	7,136	8,500
EU-27	591	1,743	1,250
India	4,473	2,608	1,000
Paraguay	1,072	1,909	1,000
Russia	49	1,331	400
Serbia	128	1,467	1,500
South Africa, Republic of	2,162	1,671	2,500
Thailand	488	647	1,200
Ukraine	2,074	5,487	5,200
Others	3,075	3,126	3,100
Total Foreign	36,701	37,453	39,650
United States	61,913	46,965	50,167
Total	98,614	84,418	89,817
Principle importing countries:			
Algeria	1,963	2,273	2,300
Colombia	3,267	3,068	3,300
Egypt	4,151	5,031	5,000
EU-27	14,016	2,743	2,500
Iran	2,900	3,600	3,500
Japan	16,614	16,533	16,300
Korea, Republic of	9,311	7,188	8,200
Malaysia	3,181	2,447	2,500
Mexico	9,556	7,764	8,000
Taiwan	4,527	4,532	4,600
Others	28,494	26,924	28,796
Total Foreign	97,980	82,103	84,996
United States	509	82,447	85,199
Total	98,489	158,186	155,927

¹ Year beginning Oct 1.
FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-43.—Corn: Support operations, United States, 2000–2009

Marketing year beginning September 1	Income support payment rates per bushel ¹	Program price levels per bushel		Put under loan		Acquired by CCC under loan program ⁵	Owned by CCC at end of marketing year
		Loan ²	Target ³	Quantity	Percentage of production ⁴		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Million bushels</i>	<i>Percent</i>	<i>Million bushels</i>	<i>Million bushels</i>
2000/2001	0.70	1.89	NA	1,394	14.1	27	8
2001/2002	0.58	1.89	NA	1,395	14.7	0	6
2002/2003	0.28/0.00	1.98	2.60	1,367	15.2	0	4
2003/2004	0.28/0.00	1.98	2.60	1,327	13.2	1	0
2004/2005	0.28/0.29	1.95	2.63	1,366	11.6	25	0.2
2005/2006	0.28/0.35	1.95	2.63	1,064	9.6	2	1.5
2006/2007	0.28/0.00	1.95	2.63	1,108	10.5	0	0
2007/2008	0.28/0.00	1.95	2.63	1,218	9.3	0	0
2008/2009	0.28/0.00	1.95	2.63	1,074	8.9	0	0
2009/2010	0.28/0.00	1.95	2.63	.....	.....	.....	.....

¹ Payment rates for the 1998/1999 through 2001/2002 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/2003 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ² Starting in 2009, producers who participate in the Average Crop Revenue Election (ACRE) program get a 30 percent reduction in their loan rate, not calculated in this table. ³ Target prices were reestablished under the 2002 Act. ⁴ Percentage of production is on a grain basis. ⁵ Acquisitions for 2008/2009 as of September 1, 2009. FSA, Feed Grains, (202) 720-7787.

Table 1-44.—Corn: United States exports, specified by country of destination, 2007/2008–2008/2009¹

Country of destination	2007	2008	2009
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Japan	14,951,458	15,121,468	15,257,547
Mexico	8,203,692	9,152,530	7,152,209
Korea, South	4,608,473	7,909,635	6,051,285
Taiwan	4,170,394	3,245,526	3,756,189
Egypt	3,743,932	2,438,333	2,272,827
Canada	2,507,834	2,627,733	1,898,720
Venezuela	527,179	1,142,314	1,294,919
Colombia	3,105,336	2,567,149	1,231,183
Dominican Republic	1,144,579	1,041,543	964,204
Rest of World	13,875,018	8,491,176	7,755,398
World Total	56,837,895	53,737,407	47,634,481

¹ Compiled from U.S. Census data. Excludes seed, popcorn. FAS, Office of Global Analysis, (202) 720-6301.

Table 1-45.—Oats: Area, yield, production, and value, United States, 2000–2009

Year	Area		Yield per harvested acre	Production	Marketing year average price per bushel received by farmers	Value of production
	Planted ¹	Harvested				
	1,000 acres	1,000 acres	Bushels	1,000 bushels	Dollars	1,000 dollars
2000	4,473	2,325	64.2	149,165	1.10	175,432
2001	4,401	1,911	61.5	117,602	1.59	197,181
2002	4,995	2,058	56.4	116,002	1.81	212,078
2003	4,597	2,220	65.0	144,383	1.48	224,910
2004	4,085	1,787	64.7	115,695	1.48	178,327
2005	4,246	1,823	63.0	114,859	1.63	195,166
2006	4,166	1,564	59.8	93,522	1.87	180,899
2007	3,763	1,504	60.1	90,430	2.63	247,644
2008	3,247	1,400	63.7	89,135	3.15	269,763
2009 ²	3,404	1,379	67.5	93,081	2.10	216,566

¹ Relates to the total area of oats sown for all purposes, including oats sown in the preceding fall. ² Preliminary. NASS, Crops Branch, (202) 720–2127.

Table 1-46.—Oats: Stocks on and off farms, United States, 2000–2009

Year beginning September	On farms				Off farms ¹			
	Sep. 1	Dec. 1	Mar. 1	Jun. 1	Sep. 1	Dec. 1	Mar. 1	Jun. 1
2000	101,200	86,900	55,800	32,050	49,177	57,237	54,128	40,677
2001	74,800	58,100	40,200	28,650	41,592	56,117	53,158	34,552
2002	70,500	52,500	35,000	20,600	41,212	51,284	47,879	29,233
2003	82,100	64,400	45,600	27,500	49,637	54,900	49,414	37,348
2004	74,300	60,400	43,500	25,350	41,458	44,513	38,946	32,592
2005	71,700	60,100	42,200	25,190	41,803	35,617	32,673	27,376
2006	60,800	53,000	33,900	18,400	39,284	45,889	37,158	32,198
2007	53,650	43,100	31,000	16,100	34,710	51,331	47,988	50,674
2008	52,800	42,600	30,200	17,480	66,296	72,322	65,250	66,619
2009 ²	54,500	43,000	30,900	NA	73,875	67,629	67,126	NA

¹ Includes stocks at mills, elevators, warehouses, terminals, and processors. ² Preliminary. NA-not available. NASS, Crops Branch, (202) 720–2127.

Table 1-47.—Oats: Supply and disappearance, United States, 2001–2010

Year beginning June 1	Supply				Disappearance					Ending stocks May 31		
	Beginning stocks	Production	Imports	Total	Domestic use			Exports	Total disappearance	Privately held ¹	Government	Total
					Feed and residual	Food, seed and industrial	Total					
	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels
2001 ..	73	118	96	286	148	72	220	3	223	63	0	63
2002 ..	63	116	95	274	150	72	222	3	224	50	0	50
2003 ..	50	144	90	284	144	73	217	2	219	65	0	65
2004 ..	65	116	90	271	136	74	210	3	213	58	0	58
2005 ..	58	115	91	264	136	74	209	2	211	53	0	53
2006 ..	53	94	106	252	125	74	199	3	202	51	0	51
2007 ..	51	90	123	264	120	74	195	3	198	67	0	67
2008 ..	67	89	115	270	108	75	183	3	186	84	0	84
2009 ..	84	93	95	272	115	75	190	2	192	80	0	80
2010 ²	80	87	80	248	115	76	191	3	194	54	0	54

¹ Includes quantity under loan and farmer-owned reserve. ² Projected as of January 11, 2010, World Agricultural Supply and Demand Estimates. Totals may not add due to independent rounding. ERS, Market and Trade Economics Division, (202) 694–5296.

Table 1-48.—Oats: Support operations, United States, 2000–2009

Marketing Year beginning June 1	Income support pay- ment rates per bushel ¹	Program price levels per bushel		Put under loan		Acquired by CCC under loan program ⁵	Owned by CCC at end of marketing year
		Loan ²	Target ³	Quantity	Percentage of production ⁴		
	Dollars	Dollars	Dollars	Million bushels	Percent	Million bushels	Million bushels
2000/2001	0.06	1.16	NA	1.7	1.1	0.1	0.0
2001/2002	0.05	1.21	NA	1.7	1.5	0.0	0.0
2002/2003	0.02/0.00	1.35	1.40	2.0	1.7	0.0	0.0
2003/2004	0.02/0.00	1.35	1.40	5.2	3.6	0.4	0.0
2004/2005	0.02/0.00	1.33	1.44	3.3	2.9	0.1	0.0
2005/2006	0.02/0.00	1.33	1.44	3.0	2.6	0.0	0.0
2006/2007	0.02/0.00	1.33	1.44	1.7	1.8	0.0	0.0
2007/2008	0.02/0.00	1.33	1.44	1.2	1.3	0.0	0.0
2008/2009	0.02/0.00	1.33	1.44	1.4	1.3	.....	.....
2009/2010	0.02/0.00	1.33	1.44	.....	.....	.....	.....

¹ Payment rates for the 1998/1999 through 2001/2002 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/2003 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ² Starting in 2009, producers who participate in the optimal Average Crop Revenue Election (ACRE) program get a 30 percent reduction in their loan rate, not calculated in this table. ³ Target prices were reestablished under the 2002 Act. ⁴ Percentage of production is on a grain basis. ⁵ Acquisitions for 2008/2009 as of June 1, 2009. NA-not applicable.
FSA, Feed Grains, (202) 720-7787.

Table 1-49.—Oats: Area, yield, and production, by State and United States, 2007–2009

State	Area planted ¹			Area harvested			Yield per harvested acre			Production		
	2007	2008	2009	2007	2008	2009	2007	2008	2009	2007	2008	2009
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bush- els	Bush- els	Bush- els	1,000 bushels	1,000 bushels	1,000 bushels
AL	45	50	50	16	15	11	58.0	50.0	50.0	928	750	550
AR ² .....	.....	.....	10	.....	.....	8	.....	.....	80.0	.....	.....	640
CA	215	260	250	25	20	30	99.0	80.0	105.0	2,475	2,000	3,150
CO	75	45	60	10	7	9	55.0	70.0	65.0	550	490	585
GA	70	65	60	30	25	20	56.0	69.0	56.0	1,680	1,725	1,120
ID	70	70	80	20	20	25	61.0	69.0	78.0	1,220	1,380	1,950
IL	35	45	40	24	30	25	62.0	70.0	65.0	1,488	2,100	1,625
IN	25	15	15	8	5	7	53.0	75.0	69.0	424	375	483
IA	145	150	200	67	75	95	71.0	65.0	65.0	4,757	4,875	6,175
KS	90	60	85	35	25	35	45.0	53.0	53.0	1,575	1,325	1,855
ME	29	32	32	28	31	31	70.0	65.0	65.0	1,960	2,015	2,015
MI	70	75	70	55	60	55	56.0	66.0	63.0	3,080	3,960	3,465
MN	270	250	250	180	175	170	60.0	68.0	71.0	10,800	11,900	12,070
MO	25	15	15	8	6	9	50.0	55.0	55.0	400	330	495
MT	75	60	70	35	30	32	50.0	51.0	56.0	1,750	1,530	1,792
NE	120	95	100	35	35	30	61.0	70.0	69.0	2,135	2,450	2,070
NY	100	80	90	60	64	60	58.0	66.0	77.0	3,480	4,224	4,620
NC	50	60	50	15	30	15	55.0	80.0	70.0	825	2,400	1,050
ND	460	320	350	260	130	165	59.0	51.0	68.0	15,340	6,630	11,220
OH	75	75	65	50	50	45	62.0	70.0	75.0	3,100	3,500	3,375
OK	80	50	50	15	10	15	31.0	40.0	34.0	465	400	510
OR	60	45	45	18	18	22	78.0	100.0	100.0	1,404	1,800	2,200
PA	115	105	110	80	80	80	56.0	58.0	61.0	4,480	4,640	4,880
SC	33	33	30	14	19	15	42.0	64.0	55.0	588	1,216	825
SD	330	220	200	130	120	90	72.0	73.0	73.0	9,360	8,760	6,570
TX	710	600	600	100	100	60	40.0	50.0	47.0	4,000	5,000	2,820
UT	35	40	45	4	4	5	80.0	75.0	81.0	320	300	405
VA	16	12	12	5	4	4	60.0	70.0	54.0	300	280	216
WA	30	20	20	9	5	6	50.0	80.0	80.0	450	400	480
WI	270	270	310	160	190	195	67.0	62.0	68.0	10,720	11,780	13,260
WY	40	30	40	8	12	10	47.0	50.0	61.0	376	600	610
US	3,763	3,247	3,404	1,504	1,400	1,379	60.1	63.7	67.5	90,430	89,135	93,081

¹ Relates to the total area of oats sown for all purposes, including oats sown in the preceding fall. ² Estimates began in 2009.
NASS, Crops Branch, (202) 720-2127.

Table 1-50.—Oats: Marketing year average price and value of production, by State and United States, 2007–2009

State	Marketing year average price per bushel			Value of production		
	2007	2008	2009 ¹	2007	2008	2009 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>
AL	2.40	2.65	2.10	2,227	1,988	1,155
AR ²			2.30			1,472
CA	3.05	4.00	3.25	7,549	8,000	10,238
CO	3.25	3.30	2.30	1,788	1,617	1,346
GA	2.50	2.65	2.00	4,200	4,571	2,240
ID	2.40	2.95	2.45	2,928	4,071	4,778
IL	3.69	3.04	2.80	5,491	6,384	4,550
IN	3.75	3.90	2.80	1,590	1,463	1,352
IA	2.74	3.27	2.10	13,034	15,941	12,968
KS	2.73	2.94	2.05	4,300	3,896	3,803
ME	2.25	2.30	1.70	4,410	4,635	3,426
MI	2.91	3.40	2.25	8,963	13,464	7,796
MN	2.49	2.58	1.90	26,892	30,702	22,933
MO	2.85	3.90	2.70	1,140	1,287	1,337
MT	2.76	3.07	2.85	4,830	4,697	5,107
NE	3.14	3.46	2.35	6,704	8,477	4,865
NY	2.69	3.07	2.10	9,361	12,968	9,702
NC	2.50	3.10	2.70	2,063	7,440	2,835
ND	2.53	2.70	2.05	38,810	17,901	23,001
OH	2.43	3.92	2.60	7,533	13,720	8,775
OK	3.40	3.50	2.70	1,581	1,400	1,377
OR	3.89	2.74	3.05	5,462	4,932	6,710
PA	3.20	3.23	2.80	14,336	14,987	13,664
SC	2.35	2.95	2.30	1,382	3,587	1,898
SD	2.87	2.68	2.15	26,863	23,477	14,126
TX	3.47	4.00	4.70	13,880	20,000	13,254
UT	2.65	3.20	2.50	848	960	1,013
VA	2.55	2.82	2.40	765	790	518
WA	2.85	3.08	2.80	1,283	1,232	1,344
WI	2.46	2.82	2.05	26,371	33,220	27,183
WY	2.82	3.26	2.95	1,060	1,956	1,800
US	2.63	3.15	2.10	247,644	269,763	216,566

¹ Preliminary. ² Estimates began in 2009.
 NASS, Crops Branch, (202) 720-2127.

Table 1-51.—Oats: Area, yield, and production in specified countries, 2007/2008–2009/2010

Country	Area			Yield per hectare			Production		
	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	Metric tons	Metric tons	Metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	224	212	250	2.11	1.37	2.00	472	291	500
Australia	1,238	870	920	1.21	1.33	1.37	1,502	1,160	1,260
Belarus	250	180	250	2.40	3.33	3.20	600	600	800
Brazil	350	350	350	1.36	1.36	1.36	475	475	475
Canada	1,816	1,448	950	2.59	2.95	2.95	4,696	4,273	2,800
Chile	98	101	68	3.92	3.41	5.07	384	344	345
China, Peoples	500	500	500	1.20	1.20	1.20	600	600	600
EU-27	3,003	2,993	2,908	2.88	3.00	2.93	8,634	8,975	8,517
Russian Federation	3,700	3,700	3,350	1.46	1.57	1.61	5,400	5,800	5,400
Ukraine	350	450	420	1.57	2.11	1.74	550	950	730
Others	1,399	1,432	1,471	0.93	0.96	0.94	1,297	1,373	1,378
Total Foreign	12,928	12,236	11,437	1.90	2.03	1.99	24,610	24,841	22,805
United States	609	567	558	2.16	2.28	2.42	1,313	1,294	1,351
Total	13,537	12,803	11,995	1.92	2.04	2.01	25,923	26,135	24,156

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-52. Oats: ¹ International trade, 2007/2008–2009/2010 ²

Country	2007/2008	2008/2009	2009/2010 ³
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Principle exporting countries:			
Argentina	1	5	5
Australia	181	161	175
Brazil	5	9	5
Canada	2,386	1,942	1,450
Chile	36	26	32
EU-27	158	92	225
Russia	7	2	5
Ukraine	24	6	5
Others	15		
Total foreign	2,813	2,243	1,902
United States	42	49	31
Total	2,855	2,292	1,933
Principle importing countries:			
Argentina	1	3	5
Canada	17	16	15
China, Peoples Republic of	13	39	50
Colombia	14	2	10
Ecuador	15	9	10
Japan	68	46	60
Mexico	111	61	100
Norway	53	6	30
South Africa, Republic of	18	33	25
Switzerland	56	52	50
Others	44	35	28
Total foreign	410	302	383
United States	2,125	1,975	1,636
Total	2,535	2,277	2,019

¹ Flour and products reported in terms of grain equivalent. ² Year beginning July 1. ³ Preliminary.
 FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-53.—Barley: Area, yield, production, and value, United States, 2000–2009

Year	Area		Yield per harvested acre	Production	Marketing year average price per bushel received by farmers	Value of production
	Planted ¹	Harvested				
	1,000 acres	1,000 acres	Bushels	1,000 bushels	Dollars	1,000 dollars
2000	5,801	5,200	61.1	317,804	2.11	647,966
2001	4,951	4,273	58.1	248,329	2.22	535,110
2002	5,008	4,123	55.0	226,906	2.72	605,635
2003	5,348	4,727	58.9	278,283	2.83	755,140
2004	4,527	4,021	69.6	279,743	2.48	698,184
2005	3,875	3,269	64.8	211,896	2.53	527,633
2006	3,452	2,951	61.1	180,165	2.85	498,691
2007	4,018	3,502	60.0	210,110	4.02	834,954
2008	4,246	3,779	63.6	240,193	5.37	1,259,357
2009 ²	3,567	3,113	73.0	227,323	4.40	917,500

¹ Barley sown for all purposes, including barley sown in the preceding fall. ² Preliminary. NASS, Crops Branch, (202) 720-2127.

Table 1-54.—Barley: Stocks on and off farms, United States, 2000–2009

Year beginning September	On farms				Off farms ¹			
	Sep. 1	Dec. 1	Mar. 1	June 1	Sep. 1	Dec. 1	Mar. 1	June 1
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
2000	151,700	111,500	58,600	28,850	142,341	117,369	103,544	77,409
2001	134,800	92,400	46,000	23,210	110,564	102,587	95,748	68,919
2002	131,300	83,400	36,730	14,860	92,419	86,601	86,710	54,480
2003	141,900	97,200	51,700	28,320	99,730	100,679	101,186	91,988
2004	175,300	130,700	79,680	41,100	114,777	115,276	111,001	87,317
2005	137,400	103,650	68,400	30,770	117,511	104,335	98,354	77,161
2006	112,850	83,650	38,310	14,580	99,939	89,171	78,756	54,300
2007	105,600	62,050	28,270	9,950	83,095	73,728	82,154	58,273
2008	127,750	77,050	44,310	27,010	81,669	95,766	84,791	61,723
2009 ²	154,050	114,630	67,370	NA	85,414	91,759	90,029	NA

¹ Includes stocks at mills, elevators, warehouses, terminals, and processors. ² Preliminary. NA-not available. NASS, Crops Branch, (202) 720-2127.

Table 1-55.—Barley: Supply and disappearance, United States, 2001–2010

Year beginning June 1	Supply				Disappearance					Ending stocks May 31		
	Beginning stocks	Production	Imports	Total	Domestic use			Exports	Total disappearance	Privately held ¹	Government	Total
					Feed and residual	Food, seed, and industrial	Total					
	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels
2001	106	248	24	379	104	156	260	26	286	92	0	92
2002	92	227	18	337	84	154	238	30	268	69	0	69
2003	69	278	21	368	74	155	229	19	248	120	0	120
2004	120	280	12	412	103	158	261	23	284	128	0	128
2005	128	212	5	346	48	162	210	28	238	108	0	108
2006	108	180	12	300	49	162	211	20	231	69	0	69
2007	69	210	29	308	30	169	199	41	240	68	0	68
2008	68	240	29	337	67	169	236	13	249	89	0	89
2009 ²	89	227	17	333	48	164	212	6	218	115	0	115
2010 ³	115	184	15	314	50	165	215	10	225	89	0	89

¹ Includes quantity under loan and farmer-owned reserve. ² Preliminary. ³ Projected as of January 11, 2010, World Agricultural Supply and Demand Estimates. Totals may not add due to independent rounding. ERS, Market and Trade Economics Division, (202) 694-5296.

Table 1-56.—Barley: Area, yield, and production, by State and United States, 2007–2009

State	Area planted ¹			Area harvested			Yield per harvested acre			Production			
	2007	2008	2009 ²	2007	2008	2009 ²	2007	2008	2009 ²	2007	2008	2009 ²	
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bushels	Bushels	Bushels	1,000 bushels	1,000 bushels	1,000 bushels	
AZ	33	42	48	31	40	45	110.0	120.0	115.0	3,410	4,800	5,175	
CA	85	95	90	40	60	55	64.0	55.0	54.0	2,560	3,300	2,970	
CO	60	80	78	58	72	77	120.0	120.0	135.0	6,960	8,640	10,395	
DE	21	25	28	19	22	26	78.0	80.0	70.0	1,482	1,760	1,820	
ID	570	600	530	550	580	510	78.0	86.0	95.0	42,900	49,880	48,450	
KS	20	17	14	13	10	9	52.0	37.0	51.0	676	370	459	
KY ³	10	8	.....	3	7	.....	37.0	88.0	.....	111	616	.....
ME	18	20	16	17	19	15	65.0	55.0	55.0	1,105	1,045	825
MD	45	45	55	30	35	48	82.0	90.0	70.0	2,460	3,150	3,360	
MI	14	12	13	13	10	11	51.0	46.0	51.0	663	460	561	
MN	130	125	95	110	110	80	54.0	65.0	61.0	5,940	7,150	4,880	
MT	900	860	870	720	740	720	44.0	51.0	57.0	31,680	37,740	41,040	
NV ³	3	3	.....	1	1	.....	90.0	100.0	.....	90	100	.....
NJ ³	3	3	.....	2	2	.....	68.0	71.0	.....	136	142	.....
NY	13	13	12	11	9	10	49.0	52.0	53.0	539	468	530	
NC	22	21	23	14	14	19	49.0	71.0	60.0	686	994	1,140	
ND	1,470	1,650	1,210	1,390	1,540	1,130	56.0	56.0	70.0	77,840	86,240	79,100	
OH ³	4	6	.....	3	5	.....	53.0	72.0	.....	159	360	.....
OR	63	57	40	53	42	32	53.0	50.0	60.0	2,809	2,100	1,920	
PA	55	60	60	42	55	45	73.0	75.0	75.0	3,066	4,125	3,375	
SD	56	63	48	29	43	22	40.0	41.0	54.0	1,160	1,763	1,188	
UT	38	40	40	22	27	30	81.0	85.0	85.0	1,782	2,295	2,550	
VA	48	63	67	30	36	43	71.0	85.0	74.0	2,130	3,060	3,182	
WA	235	205	105	225	195	97	62.0	57.0	64.0	13,950	11,115	6,208	
WI	40	43	45	23	30	25	57.0	54.0	59.0	1,311	1,620	1,475	
WY	62	90	80	53	75	64	85.0	92.0	105.0	4,505	6,900	6,720	
US	4,018	4,246	3,567	3,502	3,779	3,113	60.0	63.6	73.0	210,110	240,193	227,323	

¹ Includes area planted in the preceding fall. ² Preliminary. ³ Estimates discontinued in 2009. NASS, Crops Branch, (202) 720-2127.

Table 1-57.—Barley: Marketing year average price and value, by State and United States, 2007–2009

State	Marketing year average price per bushel			Value of production		
	2007	2008	2009 ¹	2007	2008	2009 ¹
	Dollars	Dollars	Dollars	1,000 dollars	1,000 dollars	1,000 dollars
AZ	4.00	4.80	3.70	13,640	23,040	19,148
CA	4.52	6.15	3.40	11,571	20,295	10,098
CO	3.51	5.18	5.15	24,430	44,755	53,534
DE	2.49	4.18	2.20	3,690	7,357	4,004
ID	4.02	5.86	4.80	172,458	292,297	232,560
KS	3.65	4.20	2.15	2,467	1,554	987
KY ²	2.85	3.90	.....	316	2,402	.....
ME	2.94	3.55	2.75	3,249	3,710	2,269
MD	2.70	3.99	2.40	6,642	12,569	8,064
MI	2.50	3.25	2.80	1,658	1,495	1,571
MN	3.80	5.27	3.65	22,572	37,681	17,812
MT	4.14	5.78	4.70	131,155	218,137	192,888
NV ²	4.00	5.78	.....	360	578	.....
NJ ²	2.70	4.20	.....	367	596	.....
NY	2.76	4.75	3.50	1,488	2,223	1,855
NC	2.65	4.00	2.60	1,818	3,976	2,964
ND	3.91	5.18	3.55	304,354	446,723	280,805
OH ²	3.10	3.90	.....	493	1,404	.....
OR	5.11	4.01	2.55	14,354	8,421	4,896
PA	2.90	4.50	2.80	8,891	18,563	9,450
SD	4.55	5.06	3.05	5,278	8,921	3,623
UT	3.99	4.41	2.25	7,110	10,121	5,738
VA	2.76	4.22	2.35	5,879	12,913	7,478
WA	5.08	3.49	2.60	70,866	38,791	16,141
WI	2.70	3.57	2.70	3,540	5,783	3,983
WY	3.62	5.08	5.60	16,308	35,052	37,632
US	4.02	5.37	4.40	834,954	1,259,357	917,500

¹ Preliminary. ² Estimates discontinued in 2009. NASS, Crops Branch, (202) 720-2127.

Table 1-58.—Barley: Area, yield, and production in specified countries, 2007/2008–2009/2010

Country	Area			Yield per hectare			Production		
	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	Metric tons	Metric tons	Metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Australia	4,902	5,015	4,479	1.46	1.59	1.85	7,160	7,997	8,300
Canada	3,998	3,502	2,920	2.75	3.36	3.26	10,984	11,781	9,520
China	773	794	715	3.60	3.56	3.50	2,785	2,823	2,500
EU-27	13,797	14,505	13,853	4.17	4.51	4.42	57,545	65,452	61,255
Iran	1,700	1,300	1,400	1.76	1.54	1.86	3,000	2,000	2,600
Kazakhstan	1,800	2,100	2,000	1.39	0.86	1.30	2,500	1,800	2,600
Morocco	1,993	2,181	2,183	0.38	0.58	1.74	763	1,272	3,800
Russia	9,600	9,600	9,050	1.63	2.41	1.98	15,650	23,100	17,900
Turkey	3,600	3,400	3,400	1.67	1.68	1.76	6,000	5,700	6,000
Ukraine	4,100	4,150	5,000	1.46	3.04	2.36	6,000	12,600	11,800
Others	9,571	7,800	9,142	1.66	1.98	1.92	15,925	15,433	17,528
Total Foreign	55,834	54,347	54,142	2.30	2.76	2.66	128,312	149,958	143,803
United States	1,417	1,529	1,260	3.23	3.42	3.93	4,575	5,230	4,949
Total	57,251	55,876	55,402	2.32	2.78	2.69	132,887	155,188	148,752

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution, supply, and and distribution statistics from foreign governments.

Table 1-59.—Barley: ¹ International trade, 2007/2008–2009/2010 ²

Country	2007/2008	2008/2009	2009/2010 ³
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Principle exporting countries:			
Argentina	911	1,018	600
Australia	3,386	3,234	3,700
Canada	3,046	1,483	1,300
EU-27	3,803	3,597	1,400
India	348	167	150
Kazakhstan, Republic of	792	291	300
Moldova	6	24	25
Russian Federation	1,046	3,444	2,600
Turkey .....	.....	2	800
Ukraine	1,044	6,371	6,232
Others	198	108	55
Total foreign	14,580	19,739	17,162
United States	902	288	123
Total	15,482	20,027	17,285
Principle importing countries:			
Brazil	279	454	400
China, Peoples Republic of	1,091	1,551	1,900
Colombia	256	211	250
Iran	300	1,900	800
Israel	251	367	425
Japan	1,361	1,346	1,350
Jordan	592	546	500
Libya	166	296	400
Saudi Arabia	7,400	7,200	7,900
Syria	150	1,750	400
Others	3,281	3,099	2,097
Total foreign	15,127	18,720	16,422
United States	636	632	361
Total	15,763	19,352	16,783

¹ Flour and products reported in terms of grain equivalent. ² Year beginning July 1. ³ Preliminary.
FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution statistics from foreign governments.

Table 1-60.—Grains and grain products: Total and per capita civilian consumption as food, United States, 1999–2008

Calendar year ¹	Wheat			Rye		Rice (milled)	
	Total consumed ²	Per capita consumption of food products		Total consumed ²	Per capita consumption of rye flour	Total consumed ⁴	Per capita consumption
		Flour ³	Non-milled product				
	<i>Million bushels</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Million bushels</i>	<i>Pounds</i>	<i>Million cwt.</i>	<i>Pounds</i>
1999	920	144	2.6	3.3	0.5	59.3	21.1
2000	951	146	2.6	3.3	0.5	60.7	21.4
2001	934	141	2.5	3.3	0.5	62.6	21.8
2002	913	137	2.5	3.3	0.5	65.3	22.5
2003	919	137	2.5	3.3	0.5	65.9	22.6
2004	905	134	2.4	3.3	0.5	67.8	23.0
2005	917	134	2.4	3.3	0.5	66.1	22.2
2006	938	136	2.4	3.3	0.5	66.2	22.0
2007	948	138	2.4	3.3	0.5	65.9	21.7
2008 ⁹	927	137	2.4	3.3	0.4	68.4	22.4

Calendar year ¹	Corn						Oats		Barley	
	Total consumed ⁵	Per capita consumption of food products					Total consumed ⁶	Per capita consumption of oat food products	Total consumed ⁷	Per capita consumption of food products ⁸
		Flour and meal	Hominy and grits	Syrup	Dextrose	Starch				
	<i>Million bushels</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Million bushels</i>	<i>Pounds</i>	<i>Million bushels</i>	<i>Pounds</i>
1999	984	17.3	5.8	80.0	3.5	4.7	56.8	4.4	6.4	0.7
2000	970	17.5	6.2	78.5	3.4	4.7	56.7	4.3	6.4	0.7
2001	981	17.8	6.6	78.1	3.3	4.6	59.2	4.5	6.3	0.7
2002	976	18.1	7.0	78.3	3.3	4.6	60.2	4.5	6.4	0.7
2003	986	18.3	7.4	76.2	3.1	4.6	62.4	4.6	6.5	0.7
2004	973	18.6	7.8	75.6	3.3	4.5	63.0	4.6	6.6	0.7
2005	989	18.8	8.1	74.5	3.2	4.5	62.9	4.6	6.7	0.7
2006	980	19.0	8.5	72.1	3.1	4.4	64.5	4.6	6.6	0.7
2007	958	19.1	8.9	70.0	3.0	4.4	66.0	4.7	6.7	0.7
2008 ⁹ .....	.....	19.3	9.3	66.6	2.8	.....	67.6	4.8	6.8	0.7

¹Data are in marketing year; for corn, September 1–August 31; for oats and barley, June 1–May 31; and rice, August 1–July 31. Wheat, rye, syrup, and sugar are in calendar year. ²Excludes quantities used in alcoholic beverages. ³Includes white, whole wheat, and semolina flour. ⁴Does not include shipments to U.S. territories. Excludes rice used in alcoholic beverages. Includes imports and rice used in processed foods and pet foods. ⁵Includes an allowance for the quantity used as hominy and grits. This series is not adjusted for trade. ⁶Oats used in oatmeal, prepared breakfast foods, infant foods, and food products. ⁷Malt for food, breakfast food uses, pearl barley, and flour. ⁸Malt equivalent of barley food products. ⁹Preliminary. Estimates of corn syrup and sugar are unofficial estimates; industry data were not reported after April 1968.

ERS, Market & Trade Economics Division, (202) 694-5290. All figures are estimates based on data from private industry sources, the U.S. Department of Commerce, the Internal Revenue Service, and other Government agencies.

Table 1-61.—Barley: Support operations, United States, 2000–2009

Marketing year beginning June 1	Income support payment rates per bushel ¹	Program price levels per bushel		Put under loan		Acquired by CCC under loan program ⁵	Owned by CCC at end of marketing year
		Loan ²	Target ³	Quantity	Percentage of production ⁴		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Million bushels</i>	<i>Percent</i>	<i>Million bushels</i>	<i>Million bushels</i>
2000/2001	0.52	1.62	NA	16.0	5.0	0.7	0.1
2001/2002	0.44	1.65	NA	10.6	4.2	0.1	0.0
2002/2003	0.24/0.00	1.88	2.21	10.4	4.6	0.0	0.0
2003/2004	0.24/0.00	1.88	2.21	17.9	6.4	0.3	0.0
2004/2005	0.24/0.15	1.85	2.24	8.3	3.0	0.3	0.0
2005/2006	0.24/0.13	1.85	2.24	12.0	5.7	0.1	0.0
2006/2007	0.24/0.00	1.85	2.24	9.3	5.1	0.0	0.0
2007/2008	0.24/0.00	1.85	2.24	4.4	2.1	0.0	0.0
2008/2009	0.24/0.00	1.85	2.24	6.8	2.9	.....	.....
2009/2010	0.24/0.00	1.85	2.24	.....	.....	.....	.....

¹Payment rates for the 1998/1999 through 2001/2002 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC program payment rates for 1998 through 2001. Payment rates for the 2002/2003 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ²Starting in 2009, producers who participate in the Average Crop Revenue Election (ACRE) program get a 30 percent reduction in their loan rate, not calculated in this table. ³Target prices were reestablished under the 2002 Act. ⁴Percentage of production is on a grain basis. ⁵Acquisitions for 2008/2009 as of June 1, 2009. NA-not applicable.

FSA, Feed Grains, (202) 720-7787.

Table 1-62.—Sorghum: Area, yield, production, and value, United States, 2000–2009

Year	Area planted for all purposes ¹	Sorghum for grain ²					Sorghum for silage		
		Area harvested	Yield per harvested acre	Production	Marketing year average price per cwt ³	Value of production ³	Area harvested	Yield per harvested acre	Production
		1,000 acres	1,000 acres	Bushels	1,000 bushels	Dollars	1,000 dollars	1,000 acres	Tons	1,000 tons
2000	9,195	7,726	60.9	470,526	3.37	845,755	278	10.5	2,932
2001	10,248	8,579	59.9	514,040	3.46	978,783	352	11.0	3,860
2002	9,589	7,125	50.6	360,713	4.14	855,140	408	9.6	3,913
2003	9,420	7,798	52.7	411,219	4.26	964,978	343	10.4	3,558
2004	7,486	6,517	69.6	453,606	3.19	843,344	352	13.6	4,782
2005	6,454	5,736	68.5	392,739	3.33	736,629	311	13.6	4,224
2006	6,522	4,937	56.1	276,824	5.88	883,204	347	13.3	4,612
2007	7,712	6,792	73.2	497,445	7.28	1,925,312	392	13.4	5,246
2008	8,284	7,271	65.0	472,342	5.72	1,631,065	408	13.8	5,646
2009 ⁴	6,633	5,520	69.4	382,983	5.90	1,242,196	254	14.5	3,680

¹ Grain and sweet sorghum for all uses, including sirup. ² Includes both grain sorghum for grain, and sweet sorghum for grain or seed. ³ Based on the reported price of grain sorghum. ⁴ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 1-63.—Sorghum grain: Stocks on and off farms, United States, 2001–2010

Year beginning previous Dec.	On farms				Off farms ¹			
	Dec. 1	Mar. 1	Jun. 1	Sep. 1	Dec. 1	Mar. 1	Jun. 1	Sep. 1
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
2001	74,300	40,100	19,000	8,900	187,681	127,027	57,411	32,851
2002	72,400	38,100	17,300	7,400	241,477	156,007	88,178	53,573
2003	53,600	27,500	11,150	4,500	178,252	135,423	70,744	38,530
2004	45,200	21,000	7,650	3,700	190,736	137,652	72,944	29,849
2005	78,700	33,400	16,000	5,900	203,505	170,122	97,170	51,041
2006	55,000	26,200	12,650	5,250	235,376	166,936	102,213	60,413
2007	38,100	17,100	5,380	2,150	174,094	125,122	69,490	29,903
2008	51,400	26,100	7,000	3,550	239,850	159,808	94,019	49,200
2009	54,400	32,200	12,000	4,400	243,290	173,650	90,215	50,312
2010 ²	48,000	NA	NA	NA	202,733	NA	NA	NA

¹ Includes stocks at mills, elevators, warehouses, terminals, and processors. ² Preliminary. NA-not available.
NASS, Crops Branch, (202) 720-2127.

Table 1-64.—Sorghum: Supply and disappearance, United States, 2001–2010

Year beginning September 1	Supply			Disappearance					Ending stocks Aug. 31		
	Beginning stocks	Production	Total	Domestic use			Exports	Total disappearance	Privately owned ¹	Government	Total
				Feed and residual	Food, seed and industrial	Total					
2001	42	514	556	230	23	253	242	495	61	0	61
2002	61	361	422	170	24	194	184	379	43	0	43
2003	43	411	454	182	40	222	199	421	34	0	34
2004	34	454	487	191	55	246	184	430	57	0	57
2005	57	393	450	140	50	190	194	384	66	0	66
2006	66	277	343	113	45	158	153	311	32	0	32
2007	32	497	530	165	35	200	277	477	53	0	53
2008	53	472	525	233	95	328	143	471	55	0	55
2009 ² ..	55	383	438	140	100	240	167	407	31	0	31
2010 ³ ..	31	376	407	110	100	210	160	370	37	0	37

¹ Includes quantity under loan and farmer-owned reserve. ² Preliminary. ³ Projected as of January 11, 2010, World Agricultural and Supply Demand Estimates. Totals may not add due to independent rounding.
ERS, Market and Trade Economics Division, (202) 694-5296.

Table 1-65.—Sorghum: Area, yield, and production, by State and United States, 2007–2009

State	Area planted for all purposes			Sorghum for grain								
				Area harvested			Yield per harvested acre			Production		
	2007	2008	2009 ¹	2007	2008	2009 ¹	2007	2008	2009 ¹	2007	2008	2009 ¹
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bushels	Bushels	Bushels	1,000 bushels	1,000 bushels	1,000 bushels
AL ²	12	12	6	6	6	8	40.0	53.0	85.0	240	318	.....
AZ	42	57	35	20	27	37	90.0	90.0	79.0	1,800	2,430	680
AR	225	125	40	215	115	.....	96.0	88.0	.....	20,640	10,120	2,923
CA ²	39	47	10	9	.....	.....	85.0	95.0	.....	850	855	.....
CO	220	230	180	150	150	150	37.0	30.0	45.0	5,550	4,500	6,750
GA	65	60	55	45	44	40	46.0	45.0	53.0	2,070	1,980	2,120
IL	80	80	40	77	76	36	81.0	103.0	82.0	6,237	7,828	2,952
KS	2,800	2,900	2,700	2,650	2,750	2,550	79.0	78.0	88.0	209,350	214,500	224,400
KY ²	15	13	12	11	.....	.....	90.0	90.0	.....	1,080	990	.....
LA	250	120	70	245	110	65	95.0	87.0	82.0	23,275	9,570	5,330
MS	145	85	13	115	82	11	85.0	71.0	70.0	9,775	5,822	770
MO	110	90	50	100	80	43	96.0	97.0	86.0	9,600	7,760	3,698
NE	350	300	235	240	210	140	94.0	91.0	93.0	22,560	19,110	13,020
NM	105	130	85	75	80	50	40.0	43.0	46.0	3,000	3,440	2,300
NC ²	12	16	8	13	.....	.....	55.0	56.0	.....	440	728	.....
OK	240	350	250	220	310	220	56.0	45.0	56.0	12,320	13,950	12,320
PA ²	15	11	3	3	.....	.....	56.0	37.0	.....	168	111	.....
SC ²	9	12	6	8	.....	.....	35.0	46.0	.....	210	368	.....
SD	210	170	180	130	115	120	60.0	64.0	61.0	7,800	7,360	7,320
TN ²	18	26	15	22	.....	.....	82.0	91.0	.....	1,230	2,002	.....
TX	2,750	3,450	2,700	2,450	3,050	2,050	65.0	52.0	48.0	159,250	158,600	98,400
US	7,712	8,284	6,633	6,792	7,271	5,520	73.2	65.0	69.4	497,445	472,342	382,983

¹ Preliminary. ² Estimates discontinued in 2009. NASS, Crops Branch, (202) 720-2127.

Table 1-66.—Sorghum: Utilization for silage, by State and United States, 2007–2009

State	Silage								
	Area harvested			Yield per acre			Production		
	2007	2008	2009 ¹	2007	2008	2009 ¹	2007	2008	2009 ¹
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons
AL ²	3	3	.....	9.0	8.0	.....	27	24	.....
AZ	21	30	27	19.0	19.0	20.0	399	570	540
AR	2	2	1	13.0	10.0	11.0	26	20	11
CA ²	29	38	.....	18.0	17.0	.....	522	646	.....
CO	15	12	7	13.0	13.0	14.0	195	156	98
GA	12	12	12	12.0	14.0	11.0	144	168	132
IL	2	3	1	12.0	15.0	11.0	24	45	11
KS	80	70	40	12.0	13.0	11.0	960	910	440
KY ²	2	1	.....	10.0	6.0	.....	20	6	.....
LA	1	1	1	10.0	10.0	11.0	10	10	11
MS	1	1	1	16.0	13.0	12.0	16	13	12
MO	5	4	4	13.0	9.0	9.0	65	36	36
NE	25	15	15	11.0	8.0	13.0	275	120	195
NM	20	25	18	15.0	16.0	16.0	300	400	288
NC ²	3	2	.....	10.0	11.0	.....	30	22	.....
OK	12	16	12	5.0	10.0	13.0	60	160	156
PA ²	5	8	.....	9.0	6.5	.....	45	52	.....
SC ²	2	4	.....	7.0	6.0	.....	14	24	.....
SD	30	30	15	10.0	10.0	10.0	300	300	150
TN ²	2	1	.....	7.0	14.0	.....	14	14	.....
TX	120	130	100	15.0	15.0	16.0	1,800	1,950	1,600
US	392	408	254	13.4	13.8	14.5	5,246	5,646	3,680

¹ Preliminary. ² Estimates discontinued in 2009. NASS, Crops Branch, (202) 720-2127.

Table 1-67.—Sorghum grain: Marketing year average price and value of production, by State and United States, 2007–2009

State	Marketing year average price per cwt			Value of production		
	2007	2008	2009 ¹	2007	2008	2009 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>
AL ²	7.00	6.10		941	1,086	
AZ	8.60	9.40	7.75	8,669	12,792	2,951
AR	6.15	6.93	5.90	71,084	39,274	9,658
CA ²	8.25	6.30		3,927	3,016	
CO	7.01	5.90	5.35	21,787	14,868	20,223
GA	7.30	6.10	5.40	8,462	6,7647	6,411
IL	7.21	5.29	6.60	25,183	23,190	10,911
KS	7.23	5.61	5.70	847,616	673,8730	716,285
KY ²	7.10	6.60		4,294	3,659	
LA	6.50	6.90	5.55	84,721	38,978	16,566
MS	6.43	6.00	4.75	35,198	19,562	2,048
MO	6.68	6.38	6.10	35,912	27,725	12,632
NE	7.10	5.80	5.85	89,699	62,069	42,654
NM	7.25	6.25	5.70	12,180	12,040	7,342
NC ²	6.95	6.90		1,712	2,813	
OK	7.00	5.89	5.95	48,294	46,013	41,050
PA ²	6.60	5.35		621	333	
SC ²	6.85	6.80		806	1,401	
SD	7.06	5.62	4.90	30,838	23,163	20,086
TN ²	6.94	6.00		4,780	6,727	
TX	6.60	6.91	6.05	588,588	613,719	333,379
US	7.28	5.72	5.90	1,925,312	1,631,065	1,242,196

¹ Preliminary. ² Estimates discontinued in 2009.
NASS, Crops Branch, (202) 720-2127.

Table 1-68.—Sorghum grain: Support operations, United States, 2000–2009

Marketing year beginning September 1	Income support payment rates per cwt ¹	Program price levels per cwt		Put under support		Acquired by CCC under loan program ⁵	Owned by CCC at end of marketing year
		Loan ²	Target ³	Quantity	Percentage of production ⁴		
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Million cwt.</i>	<i>Percent</i>	<i>Millions cwt.</i>	<i>Million cwt.</i>
2000/2001	1.49	3.05	NA	8.6	3.3	0.2	0.0
2001/2002	1.24	3.05	NA	9.6	3.3	0.0	0.1
2002/2003	0.63/0.00	3.54	4.54	3.7	1.8	0.0	0.0
2003/2004	0.63/0.00	3.54	4.54	3.5	1.6	0.0	0.0
2004/2005	0.63/0.48	3.48	4.59	5.5	2.2	0.2	0.0
2005/2006	0.63/0.48	3.48	4.59	5.4	2.4	0.0	0.0
2006/2007	0.63/0.00	3.48	4.59	1.9	1.2	0.0	0.0
2007/2008	0.63/0.00	3.48	4.59	1.8	0.7	0.0	0.0
2008/2009	0.63/0.00	3.48	4.59	4.5	1.7	0.0	0.0
2009/2010	0.63/0.00	3.48	4.59				

¹ Payment rates for the 1998/1999 through 2001/2002 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/2003 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. ² Starting in 2009, producers who participate in the Average Crop Revenue Election (ACRE) program get a 30 percent reduction in their loan rate, not calculated in this table. ³ Target prices were reestablished under the 2002 Act. ⁴ Percentage of production is on a grain basis. ⁵ Acquisitions for 2008/2009 as of September 1, 2009. NA-not applicable.
FSA, Feed Grains, (202) 720-7787.

Table 1-69.—Sorghum: Area, yield, and production in specified countries, 2007/2008–2009/2010

Country	Area			Yield per hectare			Production		
	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	Metric tons	Metric tons	Metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	619	450	700	4.74	3.69	5.50	2,937	1,660	3,850
Australia	942	767	545	4.02	3.51	2.94	3,790	2,690	1,600
Brazil	850	845	780	2.35	2.26	2.34	2,000	1,910	1,825
Burkina	1,608	1,620	1,620	0.94	1.16	1.04	1,507	1,875	1,684
China, Peoples	500	490	450	3.84	3.75	3.67	1,920	1,837	1,650
Ethiopia	1,533	1,553	1,550	1.73	1.69	1.34	2,659	2,619	2,084
India	7,930	7,700	7,000	1.00	0.95	0.97	7,930	7,310	6,770
Mexico	1,775	1,890	1,800	3.49	3.74	3.61	6,200	7,067	6,500
Nigeria	7,400	7,400	7,500	1.35	1.49	1.53	10,000	11,000	11,500
Sudan	6,500	6,400	6,000	0.69	0.66	0.44	4,500	4,192	2,630
Others	10,179	9,966	10,053	1.02	1.06	1.01	10,366	10,560	10,123
Total foreign	39,836	39,081	37,998	1.35	1.35	1.32	53,809	52,720	50,216
United States ...	2,749	2,942	2,234	4.60	4.08	4.35	12,636	11,998	9,728
Total	42,585	42,023	40,232	1.56	1.54	1.49	66,445	64,718	59,944

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution, supply, and and distribution statistics from foreign governments.

Table 1-70.—Sorghum: International trade, 2007/2008–2009/2010

Country	2007/2008	2008/2009	2009/2010
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Principle exporting countries:			
Argentina	1,223	1,113	1,200
Australia	810	1,000	800
Bolivia	9	12	10
Brazil	116	.....	25
China, Peoples Republic of	223	32	50
EU-27	4	8	5
India	94	52	50
Nigeria	50	50	50
South Africa, Republic of	38	46	40
Thailand	24	9	25
Others	109	30	10
Total foreign	2,700	2,352	2,265
United States	7,030	3,632	4,318
Total	9,730	5,984	6,583
Principle importing countries:			
Chile	374	501	550
Columbia	66	202	200
Ethiopia	30	140	150
Israel	144	71	50
Japan	1,084	1,629	1,800
Kenya	6	9	50
Mexico	1,156	2,496	2,600
Morocco	9	.....	100
Sudan	300	300	400
Taiwan	83	72	75
Others	6,426	690	290
Total foreign	9,678	6,110	6,265
United States	1	3	.....
Total	9,679	6,113	6,265

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution, supply, and and distribution statistics from foreign governments.

Table 1-71.—Millet: Area, yield, and production in specified countries, 2007/2008–2009/2010

Country	Area			Yield per hectare			Production		
	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	metric tons	metric tons	metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Burkina	1,185	1,200	1,200	0.82	1.05	0.85	966	1,255	1,020
China, Peoples	900	900	900	1.67	1.67	1.78	1,500	1,500	1,600
Ethiopia	399	401	400	1.35	1.33	1.23	538	533	493
India	10,800	10,000	8,500	1.15	1.14	1.01	12,410	11,370	8,590
Mali	1,586	1,600	1,600	0.74	0.78	0.75	1,175	1,242	1,200
Niger	5,200	5,200	5,200	0.54	0.71	0.52	2,782	3,700	2,678
Nigeria	5,850	5,850	5,850	1.28	1.32	1.32	7,500	7,700	7,700
Senegal	687	943	943	0.46	0.72	0.86	319	678	810
Sudan	2,250	2,250	2,250	0.34	0.28	0.21	760	630	471
Uganda	430	430	430	1.60	1.63	1.63	690	700	700
Others	4,921	4,960	4,647	0.69	0.75	0.66	3,391	3,701	3,054
Total foreign	34,208	33,734	31,920	0.94	0.98	0.89	32,031	33,009	28,316
Total	34,208	33,734	31,920	0.94	0.98	0.89	32,031	33,009	28,316

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution, supply, and and distribution statistics from foreign governments.

Table 1-72.—Mixed grain: Area, yield, and production in specified countries, 2007/2008–2009/2010

Country	Area			Yield per hectare			Production		
	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010	2007/ 2008	2008/ 2009	2009/ 2010
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	metric tons	metric tons	metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Bangladesh	35	35	35	0.71	0.71	0.71	25	25	25
Canada	95	80	78	2.74	2.78	2.73	260	222	213
EU-27	4,120	4,205	4,323	3.44	3.55	3.77	14,185	14,925	16,291
Switzerland	10	10	10	5.50	5.50	5.50	55	55	55
Turkey	100	100	100	1.15	1.15	1.15	115	115	115
Others .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total foreign	4,360	4,430	4,546	3.36	3.46	3.67	14,640	15,342	16,699
Total	4,360	4,430	4,546	3.36	3.46	3.67	14,640	15,342	16,699

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official USDA production, supply, and distribution, supply, and and distribution statistics from foreign governments.

Table 1-73.—Commercial feeds: Disappearance for feed, United States, 2001–2010

Year beginning October	Oilseed cake and meal						Animal protein			
	Soy-bean	Cotton-seed	Linseed	Peanut ¹	Sun-flower	Total	Tank-age and meat meal	Fish meal	Dried milk ²	Total
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
2001	32,568	3,340	124	151	402	36,585	1,938	274	250	2,462
2002	32,074	2,691	178	178	234	35,355	1,878	252	433	2,564
2003	31,449	2,786	197	122	340	34,894	2,320	233	374	2,928
2004	33,561	3,454	206	95	143	37,459	2,217	151	203	2,572
2005	33,195	3,355	269	117	298	37,234	2,254	199	269	2,722
2006	34,355	3,049	275	119	356	38,154	2,375	215	292	2,882
2007	33,232	2,589	210	116	343	36,490	2,398	213	250	2,861
2008	30,752	1,807	129	102	357	33,147	2,271	223	250	2,744
2009	30,200	1,784	210	92	388	32,674	2,343	200	250	2,793
2010 ³	30,300	2,525	197	95	360	33,477	2,350	200	250	2,800

Year beginning October	Mill products ⁴					Total commercial feeds
	Wheat millfeeds	Gluten feed and meal ⁵	Rice millfeeds	Alfalfa meal	Total	
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
2001	6,895	1,475	678	NA	9,049	48,096
2002	6,948	2,275	694	NA	9,917	47,835
2003	6,755	2,421	594	NA	9,771	47,592
2004	6,765	2,894	613	NA	10,272	50,303
2005	6,753	3,514	641	NA	10,908	50,865
2006	6,873	4,624	545	NA	12,042	53,078
2007	6,776	4,560	568	NA	11,904	51,256
2008	6,464	5,167	570	NA	12,201	48,092
2009	6,400	5,075	575	NA	12,050	47,516
2010 ³	6,400	5,075	575	NA	12,050	48,327

¹Year beginning August 1. ²Includes dried skim milk, and whey for feed, but does not include any milk products fed on farms. ³Preliminary. ⁴Other mill products that are not listed include screenings, hominy, and oats feed etc., for which no statistics are available. ⁵Adjusted for export data. NA-not available.
 ERS, Market and Trade Economics Division, (202) 694-5290.

Table 1-74.—High-protein feeds: Quantity for feeding, high-protein animal units, quantity per animal unit, and prices, United States, 2001–2010

Year beginning October	Quantity for feeding ¹						High-protein animal units	Quantity per animal unit	High protein feed prices
	Oilseed meal			Animal protein	Grain protein ³	Total			
	Soybean meal	Other oilseed meals ²	Total						
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	Million units	1,000 Pounds	Index numbers 1992=100
2001	35,825	3,722	39,546	2,754	879	43,179	72.1	1,198	89
2002	35,281	3,038	38,320	2,712	1,355	42,386	72.0	1,177	95
2003	34,594	3,178	37,772	3,202	1,442	42,416	70.3	1,206	131
2004	36,917	3,606	40,523	2,923	1,723	45,169	70.8	1,275	97
2005	36,515	3,724	40,239	3,047	2,092	45,378	71.6	1,267	88
2006	37,791	3,497	41,288	3,219	2,753	47,260	71.8	1,317	105
2007	36,555	3,002	39,558	3,232	2,715	45,505	71.5	1,273	170
2008	33,827	2,207	36,034	3,092	3,077	42,203	70.9	1,191	168
2009	33,220	2,267	35,487	3,149	3,022	41,658	70.2	1,186	151
2010	33,330	2,926	36,256	3,158	3,022	42,436	69.5	1,222	130

¹In terms of 44 percent protein soybean meal equivalent. ²Includes cottonseed, linseed, peanut meal, and sunflower meal. ³Beginning 1974, adjusted for exports of corn gluten feed and meal.
ERS, Market and Trade Economics Division (202) 694-5290.

Table 1-75.—Feed concentrates: Fed to livestock and poultry, 2001–2010

Year beginning October	Feed grains				Wheat ²	Rye ²	By-product feeds ³	Total concentrates	Grain consuming animal units	Concentrates fed per grain-consuming animal unit
	Corn ¹	Sorghum ¹	Oats ² and barley ²	Total						
	Million tons	Million tons	Million tons	Million tons	Million tons	Million tons	Million tons	Millions	Tons	
2001	163.8	6.4	4.9	175.1	3.9	0.1	55.8	234.8	89.8	2.62
2002	155.4	4.8	5.2	165.3	7.4	0.1	55.4	228.1	88.2	2.59
2003	161.9	5.1	4.7	171.6	4.5	0.1	55.2	231.5	89.4	2.59
2004	171.8	5.4	4.3	181.4	5.3	0.1	58.4	245.3	90.1	2.72
2005	171.2	3.9	3.9	179.0	3.0	0.1	58.8	240.9	91.5	2.63
2006	155.1	3.2	4.0	162.3	5.1	0.1	60.6	228.1	92.7	2.46
2007	164.0	4.6	3.4	172.0	4.6	0.1	59.0	235.7	95.1	2.48
2008	145.1	6.5	3.4	155.0	3.6	0.1	55.2	213.9	92.7	2.31
2009	154.7	3.9	3.4	162.0	3.1	0.1	54.8	220.0	91.5	2.40
2010	147.0	3.1	4.0	154.1	6.0	0.1	55.4	215.7	91.9	2.35

¹Marketing year beginning Sept. 1. ²Marketing year beginning June 1. ³Oilseed meals, animal protein feeds, mill by-products, and mineral supplements.
ERS, Market and Trade Economics Division (202) 694-5290.

Table 1-76.—Feed: Consumed per head and per unit of production, by class of live-stock or poultry, with quantity expressed in equivalent feeding value of corn, 2000–2009

Year beginning October	Dairy cattle			Beef cattle				Sheep and lambs	
	Milk cows		Other dairy cattle per head	Cattle on feed per head Jan. 1 ¹	Other beef cattle per head	All beef cattle per head	Cattle and calves per 100 pounds produced ²	Per head	Per 100 pounds produced ³
	Per head	Per 100 pounds milk produced							
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2000	13,088	72	6,559	9,924	5,319	6,101	1,254	1,278	1,583
2001	13,027	72	6,548	9,834	5,316	6,076	1,255	1,277	1,556
2002	12,965	70	6,538	9,745	5,313	6,020	1,239	1,276	1,533
2003	12,985	69	6,541	9,773	5,314	6,076	1,233	1,276	1,532
2004	13,268	70	6,589	10,187	5,329	6,155	1,278	1,282	1,561
2005	13,087	67	6,558	9,922	5,319	6,118	1,299	1,278	1,556
2006	12,758	64	6,503	9,441	5,302	6,031	1,266	1,272	1,567
2007	12,758	64	6,503	9,441	5,302	6,047	1,271	1,272	1,593
2008	12,379	61	6,439	8,887	5,282	5,901	1,214	1,265	1,616
2009 ⁴	12,582	60	6,474	9,184	5,293	5,955	1,237	1,269	1,609

Year beginning October	Poultry								Hogs per 100 pounds produced	Horses and mules two years and over per head
	Hens and pullets		Chickens raised		Broilers produced		Turkeys raised			
	Per head Jan. 1	Per 100 eggs	Per head	Per 100 pounds live weight	Per head	Per 100 pounds produced	Per head	Per 100 pounds produced		
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2000	131	52	31	865	11.5	232	97	379	593	3,868
2001	129	51	31	888	11.4	230	96	368	592	3,856
2002	128	50	31	846	11.3	219	95	344	574	3,844
2003	129	50	31	917	11.3	224	95	342	581	3,847
2004	134	52	32	991	11.9	229	100	360	603	3,903
2005	131	50	31	927	11.5	214	97	353	581	3,867
2006	124	47	29	979	10.9	199	92	337	551	3,803
2007	124	46	29	1,026	10.9	199	92	331	562	3,803
2008	116	43	28	927	10.2	175	86	277	502	3,729
2009 ⁴	120	45	29	1,006	10.6	192	89	300	513	3,769

¹ Feed consumed by all cattle divided by the number on feed Jan. 1. ² Feed for all cattle, except milk cows, divided by the net live-weight production of cattle and calves. It includes the growth on dairy heifers and calves as well as all beef cattle. ³ Including wool produced. ⁴ Preliminary.
ERS, Market and Trade Economics Division, (202) 694–5290.

Table 1-77.—Feed: Consumed by livestock and poultry, by type of feed, with quantity expressed in equivalent feeding value of corn, 2000–2009

Year beginning October	Concentrates	Harvested roughage	Pasture	Total
	<i>Million tons</i>	<i>Million tons</i>	<i>Million</i>	<i>Million tons</i>
2000	258	87	159	504
2001	257	85	160	502
2002	250	83	162	494
2003	254	85	154	493
2004	268	86	154	509
2005	264	87	157	508
2006	253	82	162	497
2007	260	80	163	503
2008	236	83	158	477
2009 ¹	242	83	156	481

¹ Preliminary.
ERS, Market and Trade Economics Division, (202) 694–5290.

Table 1-78.—Animal units fed: Grain-consuming, roughage-consuming, and grain-and-roughage-consuming, United States, 2001–2010¹

Year beginning October	Grain-consuming ²	Roughage-consuming ³	Grain and roughage-consuming ⁴
	<i>1,000 units</i>	<i>1,000 units</i>	<i>1,000 units</i>
2001	89,771	72,083	78,380
2002	88,236	72,045	77,765
2003	89,438	70,318	77,149
2004	90,144	70,829	77,714
2005	91,490	71,647	78,731
2006	92,749	71,753	79,289
2007	95,118	71,479	80,042
2008	92,749	70,887	78,782
2009	91,510	70,242	77,900
2010 ⁵	91,923	69,461	77,563

¹ Index series based on average feeding rates for years 1969–71. In calculations for the feeding years 1969 to date, cattle numbers used are the new categories shown in the Livestock and Poultry Inventory, published by NASS, USDA. ² Livestock and poultry numbers weighted by all concentrates consumed. ³ Livestock and poultry numbers weighted by all roughage (including pasture) consumed. ⁴ Livestock and poultry numbers weighted by all feed (including pasture) fed to livestock. ⁵ Preliminary.

ERS, Market and Trade Economics Division, (202) 694–5290.

Table 1-79.—Feed grains: Average price, selected markets and grades, 2000–2009¹

Calendar year	Kansas City			Minneapolis			
	Corn, No. 2 Yellow (truck)	Corn, No. 2 White (truck)	Sorghum, No. 2 Yellow (truck)	Corn, No. 2 Yellow	Barley, No. 3 or Better malting	Duluth Barley, No. 2 Feed	Oats, No. 2 White
	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per cwt.</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>
2000	1.93	1.94	3.19	1.79	.....	1.22	1.28
2001	1.85	.....	4.03	.....	.....	.....	.....
2002	2.13	2.51	4.27	2.11	2.85	1.70	.....
2003	2.36	2.58	4.07	2.22	3.34	1.91	1.82
2004	2.40	2.52	4.23	2.38	2.55	1.79	1.71
2005	1.87	2.19	3.34	1.79	2.53	NA	1.84
2006	2.42	2.03	4.27	2.24	3.20	.....	2.24
2007	4.61	4.43	6.05	3.38	2.02	3.95	2.98
2008	5.12	5.32	8.41	4.76	6.81	.....	3.91
2009	3.60	3.90	5.57	3.46	4.26	.....	2.21

Calendar year	Omaha: Corn, No. 2 Yellow (truck)	Chicago: Corn, No. 2 Yellow	Texas High Plains: Sorghum, No. 2 Yellow	Memphis		St. Louis: Corn, No. 2 Yellow (truck)
				Corn, No. 2 Yellow	Barley, No. 2 Western	
	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per cwt.</i>	<i>Dollars per bushel</i>	<i>Dollars per bushel</i>	<i>Dollars per cwt.</i>
2000	1.82	1.97	3.51	2.01	.....	2.00
2001 .....	.....	1.98	.....	2.03	.....	.....
2002	2.13	2.24	4.27	2.29	.....	2.33
2003	2.24	2.34	3.94	2.42	.....	2.38
2004	2.36	2.48	4.70	2.55	.....	2.64
2005	1.77	1.97	3.98	2.11	.....	2.01
2006	2.31	2.43	5.06	2.66	.....	2.34
2007	3.54	3.67	7.10	3.71	.....	3.74
2008	5.04	5.12	9.53	5.07	.....	5.11
2009	3.56	3.76	6.52	3.69	.....	3.78

¹ Simple average of daily prices. NA-not available. AMS, Livestock and Grain Market News Branch, (202) 720–6231.

Table 1-80.—Feedstuffs: Average price per ton bulk, in wholesale lots, at leading markets, 2000–2009

Year beginning October	Soybean meal		Cottonseed meal		Linseed meal	Meat meal	Fish meal	Wheat bran	Wheat middlings
	44% protein	48% protein	41% protein	41% protein	34% protein	50% protein	60% protein	Kansas City	Minneapolis
	Decatur	Decatur	Kansas City	Memphis	Minneapolis	Kansas City	Gulf Coast		
	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
2000	160.03	168.10	146.50	130.70	103.10	166.50	326.40	53.37	45.81
2001	165.21	173.60	165.00	142.70	121.90	166.50	358.20	62.93	50.81
2002	153.82	167.72	160.10	136.20	119.20	166.00	460.00	59.74	58.42
2003	115.60	208.95	172.52	152.24	134.31	196.30	487.50	65.07	56.05
2004	(¹)	237.30	193.58	167.68	148.09	190.63	524.97	67.82	64.19
2005	(¹)	188.17	156.59	128.89	115.70	169.19	.....	54.34	44.53
2006	(¹)	175.60	171.84	141.87	116.12	151.43	707.27	72.68	61.12
2007	(¹)	230.39	187.53	166.49	148.36	225.96	850.53	87.31	87.20
2008	(¹)	331.09	298.72	265.82	227.05	326.48	866.06	134.33	136.20
2009	(¹)	347.73	293.25	265.21	231.77	334.69	861.06	90.17	89.12

Year beginning October	Wheat shorts or mid-dlings	Wheat millrun	Gluten feed	Hominy feed	Distillers' dried grains	Brewers' dried grains	Alfalfa meal		Blackstrap molasses
	Kansas City	Portland	21% protein	Midwest	Lawrenceburg	Columbus	Dehydrated, 17% protein	Sun-cured	New Orleans
			Illinois Points				Kansas City	Kansas City	
	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
2000	57.82	60.92	53.64	58.71	79.90	90.94	97.59	86.58	38.72
2001	62.88	63.25	60.55	55.02	80.62	94.00	139.06	130.38	63.16
2002	59.77	75.95	59.63	63.23	80.19	94.00	154.05	134.34	68.63
2003	65.27	85.49	70.15	72.66	93.13	94.95	138.61	122.48	58.00
2004	67.82	85.00	68.83	77.02	106.04	(¹)	121.35	109.26	57.28
2005	54.23	74.72	68.17	50.50	75.47	(¹)	135.83	110.57	NA
2006	72.53	84.51	69.51	59.84	89.04	(¹)	174.13	161.77	NA
2007 .....	.....	129.30	81.34	108.64	113.38	(¹)	206.53	179.50	NA
2008	134.31	185.85	.....	153.50	.....	(¹)	236.28	205.77	NA
2009	90.24	120.48	.....	100.53	114.23	(¹)	224.93	189.19	NA

¹ Discontinued. NA-not available.
AMS, Livestock and Grain Market News Branch, (202) 720-6231.

Table 1-81.—Proso millet: Area, yield, production, and value, United States, 2001–2009

Year	Area		Yield per harvested acre	Production	Marketing year average price per bushel received by farmers	Value of production
	Planted	Harvested				
	1,000 acres	1,000 acres	Bushels	1,000 bushels	Dollars	1,000 dollars
2001	650	585	33.2	19,405	2.02	39,109
2002	520	275	13.3	3,668	7.22	26,462
2003	730	620	18.5	11,450	2.95	33,730
2004	710	595	25.3	15,065	2.83	42,611
2005	565	515	26.5	13,670	3.19	43,660
2006	580	475	21.5	10,195	4.09	41,748
2007	570	520	32.5	16,900	4.67	78,975
2008	520	460	32.3	14,880	3.23	48,017
2009 ¹	350	293	33.7	9,865	2.84	28,043

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

Table 1-82.—Proso millet: Area, yield, and production, by State and United States, 2007–2009

State	Area planted			Area harvested		
	2007	2008	2009 ¹	2007	2008	2009 ¹
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres
CO	270	270	170	260	230	150
NE	145	140	95	130	130	78
SD	155	110	85	130	100	65
US	570	520	350	520	460	293

State	Yield per acre			Production		
	2007	2008	2009 ¹	2007	2008	2009 ¹
	Bushels	Bushels	Bushels	1,000 bushels	1,000 bushels	1,000 bushels
CO	33.0	33.0	35.0	8,580	7,590	5,250
NE	33.0	33.0	30.0	4,290	4,290	2,340
SD	31.0	30.0	35.0	4,030	3,000	2,275
US	32.5	32.3	33.7	16,900	14,880	9,865

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

Table 1-83.—Proso millet: Marketing year average price and value, by State and United States, 2007–2009

State	Marketing year average price per bushel			Value of production		
	2007	2008	2009 ¹	2007	2008	2009 ¹
	Dollars	Dollars	Dollars	1,000 dollars	1,000 dollars	1,000 dollars
CO	4.50	3.25	2.90	38,610	24,668	15,225
NE	4.90	3.10	2.95	21,021	13,299	6,903
SD	4.80	3.35	2.60	19,344	10,050	5,915
US	4.67	3.23	2.84	78,975	48,017	28,043

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