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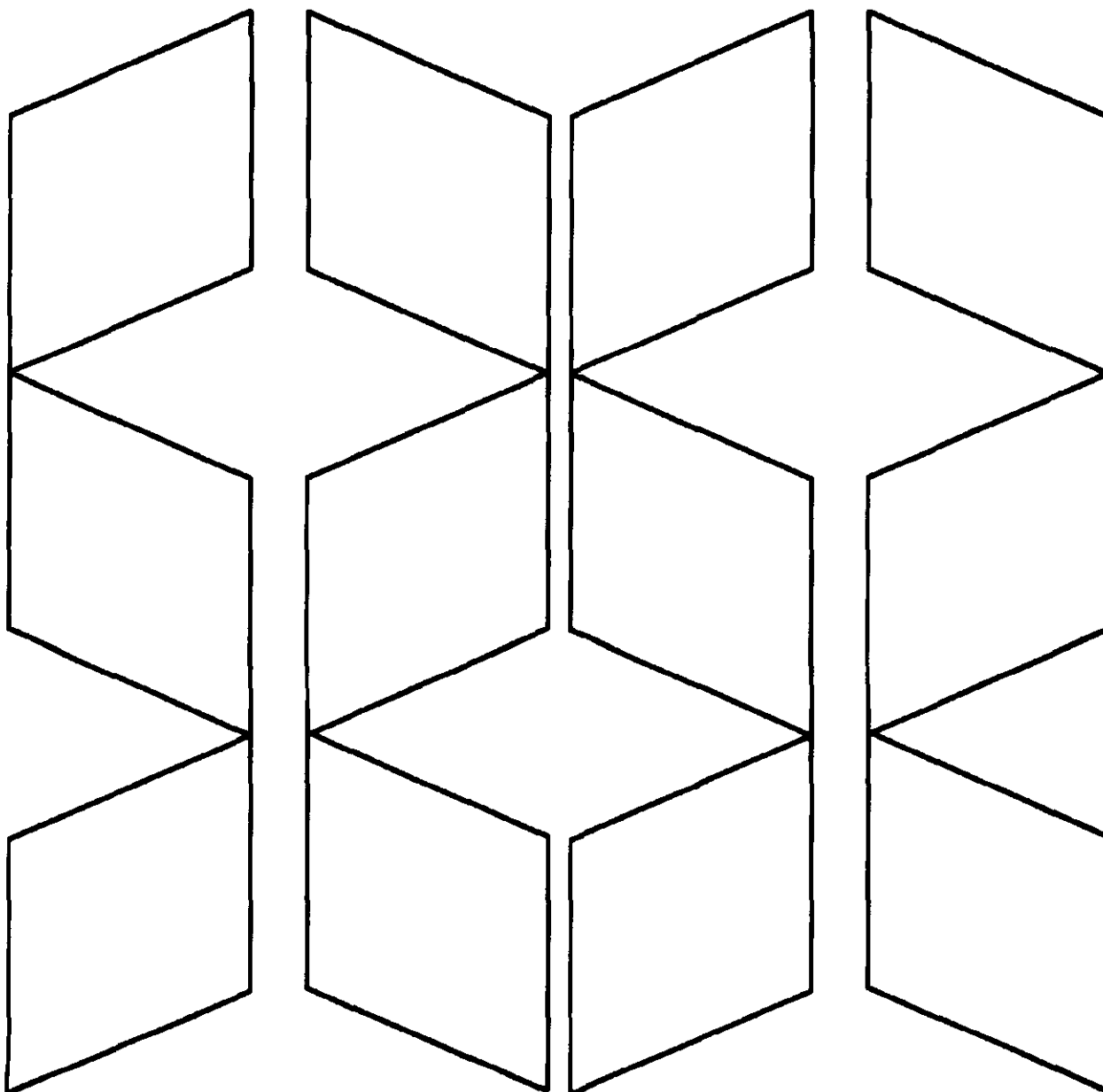
Washington, D.C.



September 1994  
Cr Pr 2-3 (94)

# Small Grains Summary

## 1994 Summary




## Small Grain Annual Summary


The "Small Grains" report contains the end-of-season acreage, yield, and production estimates for small grains (wheat, oats, barley, and rye). These estimates were based in part on a survey of approximately 70,000 farm operators conducted during the first two weeks of September. Post-harvest objective yield surveys, earlier acreage surveys, and administrative data were also considered in developing these estimates.

Procedures to prepare the estimates in this publication are similar to those used during the forecast season. National, regional, and State level survey estimates are reviewed for errors, reasonableness, and consistency with historical data. The surveys are also reviewed considering weather patterns and crop growing conditions throughout the growing season compared to historical years. Each State Statistical Office submits their analysis of individual crops to the Agricultural Statistics Board (ASB). The ASB uses the survey data, State analysis, and National administrative data to prepare the published estimates.

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This report was approved on September 30, 1994, by the Secretary of Agriculture and the National Agricultural Statistics Service's Agricultural Statistics Board.

  
Secretary of  
Agriculture  
Mike Espy

  
Agricultural Statistics Board  
Chairperson  
Rich Allen

Small Grains - Annual Summary: Area Planted,  
United States, 1992-94  
(Domestic Units)

Crop	Area Planted		
	1992	1993 <sup>1/</sup>	1994
	1,000 Acres		
Oats	7.961	7.944	6.644
Barley	7.809	7.826	7.174
All Wheat	72.264	72.158	70.471
Winter	51.057	51.627	49.497
Durum	2.507	2.241	2.700
Oth Spring	18.700	18.290	18.274
Rye	1.582	1.493	1.603

<sup>1/</sup> Revised.

Small Grains - Annual Summary: Area Harvested,  
United States, 1992-94  
(Domestic Units)

Crop	Area Harvested		
	1992	1993 <sup>1/</sup>	1994
	1,000 Acres		
Oats	4.492	3.798	4.018
Barley	7.325	6.791	6.679
All Wheat	62.411	62.682	61.651
Winter	41.893	43.831	41.365
Durum	2.449	2.100	2.639
Oth Spring	18.069	16.751	17.647
Rye	406	381	406

<sup>1/</sup> Revised.

Small Grains - Annual Summary: Yield,  
United States, 1992-94  
(Domestic Units)

Crop	Yield		
	1992	1993 <u>1/</u>	1994
	Bushels		
Oats	65.6	54.4	57.2
Barley	62.5	58.9	56.2
All Wheat	39.4	38.3	37.6
Winter	38.3	40.3	40.2
Durum	39.7	33.6	35.7
Oth Spring	41.8	33.7	31.8
Rye	29.4	27.1	27.4

1/ Revised.

Small Grains - Annual Summary: Production,  
United States, 1992-94  
(Domestic Units)

Crop	Production		
	1992	1993 <u>1/</u>	1994
	1,000 Bushels		
Oats	294,764	206,428	229,717
Barley	457,910	400,225	375,318
All Wheat	2,458,948	2,402,830	2,319,700
Winter	1,606,534	1,768,383	1,664,883
Durum	97,196	70,476	94,097
Oth Spring	755,218	563,971	560,720
Rye	11,952	10,340	11,138

1/ Revised.

Small Grains - Annual Summary: Area Planted,  
United States, 1992-94  
(Metric Units)

Crop	Area Planted		
	1992	1993 <u>1/</u>	1994
	Hectares		
Oats	3,221,740	3,214,860	2,688,760
Barley	3,160,220	3,167,100	2,903,250
All Wheat	29,244,520	29,201,620	28,518,910
Winter	20,662,260	20,892,930	20,030,940
Durum	1,014,560	906,910	1,092,660
Oth Spring	7,567,700	7,401,780	7,395,310
Rye	640,220	604,200	648,720

1/ Revised.

Small Grains - Annual Summary: Area Harvested,  
United States, 1992-94  
(Metric Units)

Crop	Area Harvested		
	1992	1993 <u>1/</u>	1994
	Hectares		
Oats	1,817,870	1,537,010	1,626,040
Barley	2,964,350	2,748,250	2,702,920
All Wheat	25,257,110	25,366,780	24,949,540
Winter	16,953,680	17,737,970	16,740,000
Durum	991,090	849,850	1,067,980
Oth Spring	7,312,340	6,778,960	7,141,560
Rye	164,300	154,190	164,300

1/ Revised.

Small Grains - Annual Summary: Yield,  
United States, 1992-94  
(Metric Units)

Crop	Yield		
	1992	1993 <u>1/</u>	1994
	Metric Tons		
Oats	2.35	1.95	2.05
Barley	3.36	3.17	3.02
All Wheat	2.65	2.58	2.53
Winter	2.58	2.71	2.71
Durum	2.67	2.26	2.40
Oth Spring	2.81	2.26	2.14
Rye	1.85	1.70	1.72

1/ Revised.

Small Grains - Annual Summary: Production,  
United States, 1992-94  
(Metric Units)

Crop	Production		
	1992	1993 <u>1/</u>	1994
	Metric Tons		
Oats	4,278,490	2,996,290	3,334,330
Barley	9,969,810	8,713,870	8,171,580
All Wheat	66,921,600	65,394,320	63,131,890
Winter	43,722,690	48,127,500	45,310,690
Durum	2,645,240	1,918,040	2,560,900
Oth Spring	20,553,670	15,348,780	15,260,300
Rye	303,590	262,650	282,920

1/ Revised.

Oats: Area Planted and Harvested, by State  
and United States, 1992-94

State:	Area Planted <sup>1/</sup>			Area Harvested		
	1992	1993	1994	1992	1993 <sup>2/</sup>	1994
	1,000 Acres					
AL	50	60	70	25	30	33
AR	25	35	25	20	20	20
CA	380	300	310	35	30	35
CO	90	87	75	35	32	24
GA	80	75	80	55	50	50
ID	60	70	70	20	15	20
IL	400	550	110	130	90	90
IN	100	130	75	40	40	35
IA	850	950	600	375	225	430
KS	200	70	160	140	30	120
ME	25	33	27	22	26	24
MD	13	10	8	9	8	6
MI	140	150	140	120	130	110
MN	700	850	575	500	475	450
MO	90	35	55	45	14	34
MT	165	140	140	70	70	75
NE	330	270	240	220	160	150
NY	140	135	130	110	105	110
NC	90	60	85	50	30	40
ND	780	800	860	550	530	550
OH	220	200	150	170	150	120
OK	110	80	80	50	30	30
OR	65	65	75	45	30	45
PA	230	220	190	205	200	160
SC	58	50	65	35	30	40
SD	900	750	750	650	510	560
TX	700	800	650	130	140	130
UT	45	50	40	15	13	8
WA	65	65	45	30	30	20
WV	10	9	9	6	5	5
WI	795	790	700	555	525	470
WY	55	55	55	30	25	24
US	7,961	7,944	6,644	4,492	3,798	4,018

<sup>1/</sup> Includes area planted in preceding fall.  
<sup>2/</sup> Revised.

Oats: Yield and Production, by State  
and United States, 1992-94

State:	Yield			Production		
	1992	1993 <sup>1/</sup>	1994	1992	1993 <sup>1/</sup>	1994
	Bushels			1,000 Bushels		
AL	60.0	45.0	55.0	1,500	1,350	1,815
AR	80.0	68.0	77.0	1,600	1,360	1,540
CA	80.0	80.0	80.0	2,800	2,400	2,800
CO	60.0	62.0	60.0	2,100	1,984	1,440
GA	67.0	60.0	67.0	3,685	3,000	3,350
ID	72.0	80.0	65.0	1,440	1,200	1,300
IL	61.0	51.0	61.0	7,930	4,590	5,490
IN	70.0	56.0	53.0	2,800	2,240	1,855
IA	67.0	40.0	62.0	25,125	9,000	26,660
KS	56.0	34.0	46.0	7,840	1,020	5,520
ME	85.0	75.0	70.0	1,870	1,950	1,680
MD	66.0	53.0	45.0	594	424	270
MI	70.0	55.0	57.0	8,400	7,150	6,270
MN	70.0	50.0	55.0	35,000	23,750	24,750
MO	54.0	49.0	52.0	2,430	686	1,768
MT	56.0	65.0	48.0	3,920	4,550	3,600
NE	70.0	43.0	50.0	15,400	6,880	7,500
NY	70.0	62.0	64.0	7,700	6,510	7,040
NC	60.0	60.0	65.0	3,000	1,800	2,600
ND	68.0	70.0	61.0	37,400	37,100	33,550
OH	71.0	60.0	56.0	12,070	9,000	6,720
OK	42.0	35.0	37.0	2,100	1,050	1,110
OR	94.0	100.0	100.0	4,230	3,000	4,500
PA	67.0	50.0	53.0	13,735	10,000	8,480
SC	63.0	50.0	71.0	2,205	1,500	2,840
SD	66.0	52.0	56.0	42,900	26,520	31,360
TX	44.0	53.0	40.0	5,720	7,420	5,200
UT	70.0	78.0	75.0	1,050	1,014	600
WA	60.0	68.0	58.0	1,800	2,040	1,160
WV	60.0	48.0	45.0	360	240	225
WI	62.0	46.0	54.0	34,410	24,150	25,380
WY	55.0	62.0	56.0	1,650	1,550	1,344
US	65.6	54.4	57.2	294,764	206,428	229,717

<sup>1/</sup> Revised.



**Barley: Area Planted and Harvested, by State  
and United States, 1992-94**

State:	Area Planted <u>1/</u>			Area Harvested		
	1992	1993	1994	1992	1993	1994
	1,000 Acres					
AZ	24	32	35	21	29	33
CA	230	250	290	190	200	220
CO	130	100	90	120	90	83
DE	40	40	35	35	35	30
ID	740	770	740	720	750	720
KS	27	18	15	23	15	14
KY	20	18	16	18	16	14
MD	70	75	65	64	69	60
MI	30	30	35	28	28	32
MN	700	725	650	675	650	600
MT	1,350	1,300	1,300	1,200	1,100	1,200
NE	35	35	25	30	32	20
NV	7	6	7	5	5	4
NJ	9	7	7	7	5	5
NC	35	25	30	30	20	25
ND	2,700	2,900	2,500	2,650	2,400	2,400
OK	12	12	9	9	8	6
OR	170	165	140	150	150	130
PA	95	100	80	90	95	75
SC	10	8	8	9	7	7
SD	420	400	340	380	360	310
TX	20	20	17	6	7	8
UT	125	115	115	115	110	107
VA	110	105	105	90	85	87
WA	450	350	310	440	345	305
WI	100	100	100	80	70	84
WY	150	120	110	140	110	100
US	7,809	7,826	7,174	7,325	6,791	6,679

1/ Includes area planted in preceding fall.

Barley: Yield and Production, by State  
and United States, 1992-94

State:	Yield			Production		
	1992	1993	1994	1992	1993	1994
	Bushels			1,000 Bushels		
AZ	105.0	100.0	95.0	2.205	2.900	3.135
CA	62.0	65.0	65.0	11.780	13.000	14.300
CO	81.0	85.0	90.0	9.720	7.650	7.470
DE	74.0	65.0	63.0	2.590	2.275	1.890
ID	75.0	80.0	75.0	54.000	60.000	54.000
KS	40.0	46.0	38.0	920	690	532
KY	66.0	67.0	79.0	1.188	1.072	1.106
MD	73.0	69.0	70.0	4.672	4.761	4.200
MI	62.0	54.0	51.0	1.736	1.512	1.632
MN	75.0	58.0	50.0	50.625	37.700	30.000
MT	44.0	58.0	44.0	52.800	63.800	52.800
NE	50.0	38.0	38.0	1.500	1.216	760
NV	110.0	100.0	85.0	550	500	340
NJ	64.0	60.0	53.0	448	300	265
NC	66.0	60.0	70.0	1.980	1.200	1.750
ND	65.0	49.0	55.0	172.250	117.600	132.000
OK	42.0	35.0	37.0	378	280	222
OR	63.0	75.0	73.0	9.450	11.250	9.490
PA	71.0	63.0	65.0	6.390	5.985	4.875
SC	62.0	38.0	72.0	558	266	504
SD	54.0	42.0	42.0	20.520	15.120	13.020
TX	45.0	44.0	33.0	270	308	264
UT	78.0	85.0	75.0	8.970	9.350	8.025
VA	79.0	67.0	73.0	7.110	5.695	6.351
WA	45.0	67.0	47.0	19.800	23.115	14.335
WI	52.0	46.0	53.0	4.160	3.220	4.452
WY	81.0	86.0	76.0	11.340	9.460	7.600
US	62.5	58.9	56.2	457.910	400.225	375.318

All Wheat: Area Planted and Harvested, by State  
and United States, 1992-94

State:	Area Planted <sup>1/</sup>			Area Harvested		
	1992	1993 <sup>2/</sup>	1994	1992	1993 <sup>2/</sup>	1994
	1,000 Acres					
AL	140	145	140	95	95	95
AZ	90	95	125	88	85	122
AR	950	1,100	980	850	1,000	880
CA	657	591	650	605	540	569
CO	2,700	2,835	2,945	2,347	2,583	2,592
DE	75	65	75	70	63	70
FL	45	40	25	20	25	15
GA	400	400	440	350	360	400
ID	1,540	1,490	1,490	1,440	1,390	1,410
IL	1,450	1,650	1,150	1,150	1,550	900
IN	800	720	680	450	670	630
IA	70	60	55	40	25	45
KS	12,000	12,100	12,100	10,700	11,100	11,400
KY	620	680	640	420	470	450
LA	200	130	100	170	95	70
MD	230	210	230	220	200	220
MI	650	580	600	630	540	580
MN	2,860	2,755	2,680	2,805	2,298	2,572
MS	300	250	180	250	210	160
MO	1,500	1,650	1,200	1,350	1,400	1,100
MT	5,410	5,515	5,530	4,707	5,214	5,328
NE	2,350	2,350	2,200	1,850	2,100	2,100
NV	12	11	12	10	9	9
NJ	36	43	45	28	33	32
NM	550	510	470	330	270	230
NY	120	95	120	110	85	115
NC	600	610	670	555	560	620
ND	11,600	11,750	11,440	11,420	10,850	11,138
OH	1,230	1,050	1,200	1,115	1,010	1,180
OK	7,400	7,100	7,100	5,900	5,400	5,300
OR	970	950	965	925	925	928
PA	190	170	170	185	165	165
SC	285	280	370	275	260	360
SD	4,385	3,820	3,675	3,733	3,488	3,353
TN	410	490	500	280	340	300
TX	5,900	6,100	6,000	3,800	3,700	2,900
UT	170	187	194	152	180	172
VA	290	280	280	265	255	250
WA	2,650	2,900	2,650	2,420	2,790	2,545
WV	15	14	15	11	11	10
WI	167	149	155	66	125	139
WY	247	238	225	224	213	197
US	72,264	72,158	70,471	62,411	62,682	61,651

<sup>1/</sup> Includes area planted in preceding fall.  
<sup>2/</sup> Revised.

All Wheat: Yield and Production, by State  
and United States, 1992-94

State:	Yield			Production		
	1992	1993 <sup>1/</sup>	1994	1992	1993 <sup>1/</sup>	1994
	Bushels			1,000 Bushels		
AL	44.0	34.0	48.0	4,180	3,230	4,560
AZ	87.5	91.6	91.7	7,700	7,790	11,186
AR	46.0	40.0	46.0	39,100	40,000	40,480
CA	76.6	81.1	81.6	46,365	43,800	46,405
CO	30.9	37.5	30.8	72,619	96,990	79,734
DE	58.0	57.0	54.0	4,060	3,591	3,780
FL	42.0	33.0	42.0	840	825	630
GA	46.0	38.0	51.0	16,100	13,680	20,400
ID	69.4	79.4	71.1	100,000	110,350	100,280
IL	54.0	44.0	56.0	62,100	68,200	50,400
IN	50.0	52.0	61.0	22,500	34,840	38,430
IA	39.0	25.0	47.0	1,560	625	2,115
KS	34.0	35.0	38.0	363,800	388,500	433,200
KY	55.0	49.0	60.0	23,100	23,030	27,000
LA	36.0	25.0	37.0	6,120	2,375	2,590
MD	58.0	54.0	55.0	12,760	10,800	12,100
MI	56.0	41.0	53.0	35,280	22,140	30,740
MN	49.9	31.0	28.0	139,860	71,190	71,948
MS	42.0	33.0	40.0	10,500	6,930	6,400
MO	48.0	38.0	45.0	64,800	53,200	49,500
MT	29.7	39.2	31.7	139,581	204,484	169,090
NE	30.0	35.0	34.0	55,500	73,500	71,400
NV	80.0	88.9	74.4	800	800	670
NJ	50.0	43.0	42.0	1,400	1,419	1,344
NM	34.0	23.0	24.0	11,220	6,210	5,520
NY	56.0	46.0	53.0	6,160	3,910	6,095
NC	50.0	42.0	49.0	27,750	23,520	30,380
ND	41.1	31.0	31.7	469,850	336,610	353,154
OH	53.0	52.0	58.0	59,095	52,520	68,440
OK	29.0	30.0	27.0	171,100	162,000	143,100
OR	51.7	70.2	63.1	47,800	64,960	58,580
PA	55.0	45.0	48.0	10,175	7,425	7,920
SC	47.0	38.0	50.0	12,925	9,880	18,000
SD	32.0	32.0	28.4	119,590	111,522	95,278
TN	48.0	41.0	50.0	13,440	13,940	15,000
TX	34.0	32.0	26.0	129,200	118,400	75,400
UT	41.2	40.4	40.8	6,256	7,270	7,012
VA	57.0	53.0	56.0	15,105	13,515	14,000
WA	49.4	63.6	52.7	119,640	177,580	134,000
WV	49.0	43.0	55.0	539	473	550
WI	40.0	37.3	57.1	2,640	4,660	7,940
WY	26.1	28.9	25.1	5,838	6,146	4,949
US	39.4	38.3	37.6	2,458,948	2,402,830	2,319,700

<sup>1/</sup> Revised.

Winter Wheat: Area Planted and Harvested, by State  
and United States, 1992-94

State:	Area Planted <sup>1/</sup>			Area Harvested		
	1992	1993 <sup>2/</sup>	1994	1992	1993 <sup>2/</sup>	1994
	1,000 Acres					
AL	140	145	140	95	95	95
AZ	45	40	30	44	35	28
AR	950	1,100	980	850	1,000	880
CA	600	550	590	550	500	510
CO	2,650	2,800	2,900	2,300	2,550	2,550
DE	75	65	75	70	63	70
FL	45	40	25	20	25	15
GA	400	400	440	350	360	400
ID	870	920	840	800	850	790
IL	1,450	1,650	1,150	1,150	1,550	900
IN	800	720	680	450	670	630
IA	70	60	55	40	25	45
KS	12,000	12,100	12,100	10,700	11,100	11,400
KY	620	680	640	420	470	450
LA	200	130	100	170	95	70
MD	230	210	230	220	200	220
MI	650	580	600	630	540	580
MN	50	45	40	45	40	37
MS	300	250	180	250	210	160
MO	1,500	1,650	1,200	1,350	1,400	1,100
MT	2,600	2,650	1,950	2,100	2,450	1,850
NE	2,350	2,350	2,200	1,850	2,100	2,100
NV	6	5	7	5	4	5
NJ	36	43	45	28	33	32
NM	550	510	470	330	270	230
NY	120	95	120	110	85	115
NC	600	610	670	555	560	620
ND	200	150	40	170	130	38
OH	1,230	1,050	1,200	1,115	1,010	1,180
OK	7,400	7,100	7,100	5,900	5,400	5,300
OR	860	880	900	825	860	870
PA	190	170	170	185	165	165
SC	285	280	370	275	260	360
SD	1,650	1,600	1,550	1,200	1,450	1,350
TN	410	490	500	280	340	300
TX	5,900	6,100	6,000	3,800	3,700	2,900
UT	145	160	170	130	155	150
VA	290	280	280	265	255	250
WA	2,200	2,600	2,400	2,000	2,500	2,300
WV	15	14	15	11	11	10
WI	145	135	145	45	115	130
WY	230	220	200	210	200	180
US	51,057	51,627	49,497	41,893	43,831	41,365

<sup>1/</sup> Includes area planted in preceding fall.

<sup>2/</sup> Revised.

Winter Wheat: Yield and Production, by State  
and United States, 1992-94

State:	Yield			Production		
	1992	1993 <u>1/</u>	1994	1992	1993 <u>1/</u>	1994
	Bushels			1,000 Bushels		
AL	44.0	34.0	48.0	4,180	3,230	4,560
AZ	90.0	94.0	94.0	3,960	3,290	2,632
AR	46.0	40.0	46.0	39,100	40,000	40,480
CA	75.0	80.0	80.0	41,250	40,000	40,800
CO	30.0	37.0	30.0	69,000	94,350	76,500
DE	58.0	57.0	54.0	4,060	3,591	3,780
FL	42.0	33.0	42.0	840	825	630
GA	46.0	38.0	51.0	16,100	13,680	20,400
ID	65.0	79.0	72.0	52,000	67,150	56,880
IL	54.0	44.0	56.0	62,100	68,200	50,400
IN	50.0	52.0	61.0	22,500	34,840	38,430
IA	39.0	25.0	47.0	1,560	625	2,115
KS	34.0	35.0	38.0	363,800	388,500	433,200
KY	55.0	49.0	60.0	23,100	23,030	27,000
LA	36.0	25.0	37.0	6,120	2,375	2,590
MD	58.0	54.0	55.0	12,760	10,800	12,100
MI	56.0	41.0	53.0	35,280	22,140	30,740
MN	42.0	30.0	29.0	1,890	1,200	1,073
MS	42.0	33.0	40.0	10,500	6,930	6,400
MO	48.0	38.0	45.0	64,800	53,200	49,500
MT	29.0	42.0	35.0	60,900	102,900	64,750
NE	30.0	35.0	34.0	55,500	73,500	71,400
NV	85.0	100.0	90.0	425	400	450
NJ	50.0	43.0	42.0	1,400	1,419	1,344
NM	34.0	23.0	24.0	11,220	6,210	5,520
NY	56.0	46.0	53.0	6,160	3,910	6,095
NC	50.0	42.0	49.0	27,750	23,520	30,380
ND	35.0	33.0	33.0	5,950	4,290	1,254
OH	53.0	52.0	58.0	59,095	52,520	68,440
OK	29.0	30.0	27.0	171,100	162,000	143,100
OR	52.0	71.0	64.0	42,900	61,060	55,680
PA	55.0	45.0	48.0	10,175	7,425	7,920
SC	47.0	38.0	50.0	12,925	9,880	18,000
SD	28.0	39.0	32.0	33,600	56,550	43,200
TN	48.0	41.0	50.0	13,440	13,940	15,000
TX	34.0	32.0	26.0	129,200	118,400	75,400
UT	40.0	39.0	40.0	5,200	6,045	6,000
VA	57.0	53.0	56.0	15,105	13,515	14,000
WA	51.0	65.0	54.0	102,000	162,500	124,200
WV	49.0	43.0	55.0	539	473	550
WI	40.0	38.0	59.0	1,800	4,370	7,670
WY	25.0	28.0	24.0	5,250	5,600	4,320
US	38.3	40.3	40.2	1,606,534	1,768,383	1,664,883

1/ Revised.

**Other Spring Wheat: Area Planted, Harvested, Yield, and Production  
by State and United States, 1992-94**

State:	Area Planted			Area Harvested		
	1992	1993 <u>1/</u>	1994	1992	1993 <u>1/</u>	1994
	1,000 Acres					
CO	50	35	45	47	33	42
ID	670	570	650	640	540	620
MN	2,800	2,700	2,600	2,750	2,250	2,500
MT	2,650	2,750	3,400	2,450	2,650	3,300
NV	6	6	5	5	5	4
ND	9,200	9,600	9,100	9,100	8,850	8,850
OR	110	70	65	100	65	58
SD	2,700	2,200	2,100	2,500	2,020	1,980
UT	25	27	24	22	25	22
WA	450	300	250	420	290	245
WI	22	14	10	21	10	9
WY	17	18	25	14	13	17
US	18,700	18,290	18,274	18,069	16,751	17,647
	Yield			Production		
	1992	1993 <u>1/</u>	1994	1992	1993 <u>1/</u>	1994
	Bushels			1,000 Bushels		
CO	77.0	80.0	77.0	3,619	2,640	3,234
ID	75.0	80.0	70.0	48,000	43,200	43,400
MN	50.0	31.0	28.0	137,500	69,750	70,000
MT	30.0	37.0	30.0	73,500	98,050	99,000
NV	75.0	80.0	55.0	375	400	220
ND	42.0	31.0	31.5	382,200	274,350	278,775
OR	49.0	60.0	50.0	4,900	3,900	2,900
SD	34.0	27.0	26.0	85,000	54,540	51,480
UT	48.0	49.0	46.0	1,056	1,225	1,012
WA	42.0	52.0	40.0	17,640	15,080	9,800
WI	40.0	29.0	30.0	840	290	270
WY	42.0	42.0	37.0	588	546	629
US	41.8	33.7	31.8	755,218	563,971	560,720

1/ Revised.

Durum Wheat: Area Planted, Harvested, Yield, and Production  
by State and United States, 1992-94

State	Area Planted			Area Harvested		
	1992	1993 <u>1/</u>	1994	1992	1993 <u>1/</u>	1994
	1,000 Acres					
AZ	45	55	95	44	50	94
CA	57	41	60	55	40	59
MN	10	10	40	10	8	35
MT	160	115	180	157	114	178
ND	2,200	2,000	2,300	2,150	1,870	2,250
SD	35	20	25	33	18	23
US	2,507	2,241	2,700	2,449	2,100	2,639
	Yield			Production		
	1992	1993 <u>1/</u>	1994	1992	1993 <u>1/</u>	1994
	Bushels			1,000 Bushels		
AZ	85.0	90.0	91.0	3,740	4,500	8,554
CA	93.0	95.0	95.0	5,115	3,800	5,605
MN	47.0	30.0	25.0	470	240	875
MT	33.0	31.0	30.0	5,181	3,534	5,340
ND	38.0	31.0	32.5	81,700	57,970	73,125
SD	30.0	24.0	26.0	990	432	598
US	39.7	33.6	35.7	97,196	70,476	94,097

1/ Revised.

Wheat: Production by Class, United States, 1992-94 1/

Year	Winter			Spring			Total
	Hard Red	Soft Red	White	Hard Red	Durum	White	
	1,000 Bushels						
1992	966,078	427,139	213,317	702,108	97,196	53,110	2,458,948
1993 <u>2/</u>	1,072,755	402,602	293,026	509,982	70,476	53,989	2,402,830
1994	973,042	435,063	256,778	513,907	94,097	46,813	2,319,700

1/ Wheat class estimates are based on the latest varietal acreage survey data available.

2/ Revised.



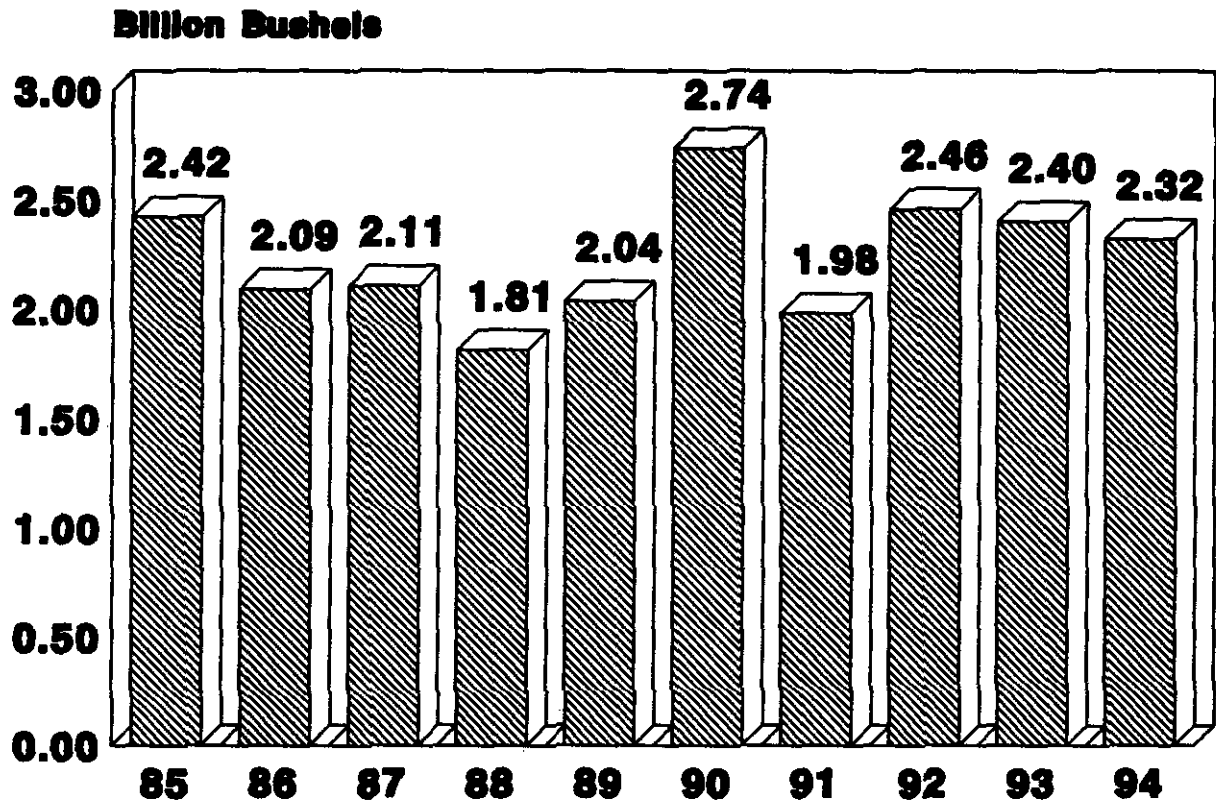
### Wheat Class Percentage Estimates

The following percentages are the basis for the U.S. wheat production by class estimates each year. These estimates are based on the latest varietal survey data available. The percentages used for the 1994 end-of-season production by class estimates will be used during the 1995 forecast season. However, if an unusual situation significantly distorts a State's typical distribution, then updated percentages are used during the forecasts. (Note: Idaho, Oregon, and Washington use production percents).

Wheat: Acreage Distribution, by Class, by States, 1993-94

State	Winter						Oth Spr (excl Durum)			
	Hard Red		Soft Red		White		Hard Red		White	
	1993	1994	1993	1994	1993	1994	1993	1994	1993	1994
	Percent									
AL			100	100						
AZ	100	100								
AR			100	100						
CA	90	90			10	10				
CO	100	100					84	84	16	16
DE			100	100						
FL			100	100						
GA			100	100						
ID	10	13			90	87	16	15	84	85
IL	2	2	98	98						
IN			100	100						
IA	70	70	30	30						
KS	99	99	1	1						
KY	4	4	96	96						
LA	2	2	98	98						
MD			100	100						
MI			28	28	72	72				
MN	100	100					100	100		
MS			100	100						
MO	3	3	97	97						
MT	99	99			1	1	99	99	1	1
NE	100	100								
NV					100	100	12	12	88	88
NJ			100	100						
NM	100	100								
NY	1	1	2	2	97	97				
NC			100	100						
ND	100	100					100	100		
OH			100	100						
OK	99	99	1	1						
OR	1	1			99	99	10	30	90	70
PA			100	100						
SC			100	100						
SD	100	100					100	100		
TN			100	100						
TX	94	94	6	6						
UT	93	93			7	7	71	71	29	29
VA			100	100						
WA	10	5			90	95	20	40	80	60
WV			100	100						
WI			93	93	7	7	100	100		
WY	100	100					97	97	3	3

# U.S. All Wheat Production 1985-1994



Rye: Area Planted and Harvested, by State  
and United States, 1992-94

State:	Area Planted <sup>1/</sup>			Area Harvested		
	1992	1993 <sup>2/</sup>	1994	1992	1993 <sup>2/</sup>	1994
	1,000 Acres					
CO	10	11	25	2	1	2
GA	300	300	340	65	60	70
IL	45	40	40	8	7	6
IN	25	25	20	6	5	4
KS	50	70	90	5	21	13
MD	30	30	35	5	5	4
MI	110	80	90	16	15	17
MN	30	30	40	24	23	30
NE	110	100	70	40	25	26
NJ	50	32	33	7	7	5
NY	52	40	30	9	8	8
NC	90	110	100	15	30	25
ND	45	35	25	34	30	19
OH	40	45	45	5	5	5
OK	130	110	160	38	30	45
PA	70	40	45	20	10	10
SC	60	50	75	25	20	25
SD	55	55	50	49	50	45
TX	120	130	120	14	11	15
VA	90	80	90	8	5	7
WI	70	80	80	11	13	25
US	1,582	1,493	1,603	406	381	406

<sup>1/</sup> Includes area planted in preceding fall.

<sup>2/</sup> Revised.

Rye: Yield and Production, by State  
and United States, 1992-94

State:	Yield			Production		
	1992	1993 <sup>1/</sup>	1994	1992	1993 <sup>1/</sup>	1994
	----- Bushels -----			----- 1,000 Bushels -----		
CO	25.0	25.0	27.0	50	25	54
GA	24.0	23.0	27.0	1,560	1,380	1,890
IL	35.0	32.0	24.0	280	224	144
IN	26.0	30.0	30.0	156	150	120
KS	26.0	33.0	25.0	130	693	325
MD	37.0	33.0	35.0	185	165	140
MI	31.0	28.0	26.0	496	420	442
MN	30.0	29.0	27.0	720	667	810
NE	26.0	20.0	21.0	1,040	500	546
NJ	37.0	26.0	38.0	259	182	190
NY	32.0	27.0	31.0	288	216	248
NC	24.0	25.0	26.0	360	750	650
ND	44.0	35.0	38.0	1,496	1,050	722
OH	35.0	30.0	34.0	175	150	170
OK	21.0	22.0	20.0	798	660	900
PA	36.0	34.0	32.0	720	340	320
SC	27.0	19.0	24.0	675	380	600
SD	34.0	32.0	29.0	1,666	1,600	1,305
TX	20.0	33.0	29.0	280	363	435
VA	36.0	33.0	36.0	288	165	252
WI	30.0	20.0	35.0	330	260	875
US	29.4	27.1	27.4	11,952	10,340	11,138

<sup>1/</sup> Revised.

**All Wheat:** All wheat production for 1994 totaled 2.32 billion bushels, down 2 percent from September 1 and 3 percent less than 1993. The U.S. average yield of 37.6 bushels per acre is 0.5 bushel lower than the last forecast and down 0.7 bushel from last year. Area harvested for grain totaled 61.7 million acres, down 1 and 2 percent from September and last season, respectively.

**Oats:** Production of oats in 1994 was estimated at 230 million bushels, 11 percent above last year's record low crop of 206 million bushels. Yields per acre harvested for grain averaged 57.2 bushels, up 2.8 bushels from 1993. Area harvested for grain, at 4.02 million acres, was up 6 percent from last year's record low. Seeded area totaled 6.64 million acres, down 16 percent from last year.

Oat production declined 7 percent from the August 1 forecast. Acres for harvest dropped 3 percent and the average yield per acre was down 2.8 bushels from earlier expectations.

**Barley:** Production in 1994 was estimated at 375 million bushels, 6 percent below last year's crop of 400 million bushels. Average yield per acre, at 56.2 bushels, was down 2.7 bushels from the 1993 crop average. The area harvested for grain was estimated at 6.68 million bushels, 2 percent less than last year. This is the smallest harvested barley acreage since 1934.

Production was 3 percent below the September 1 forecast. Acres harvested dropped 2 percent and average yield per acre decline 0.1 bushel.

**Winter Wheat:** Winter wheat production for 1994 was estimated at 1.66 billion bushels, down slightly from August 1 and down 6 percent from 1993. Yields averaged 40.2 bushels per acre, off 0.1 bushel from both the last forecast and last year. Grain area harvested was estimated at 41.4 million acres, fractionally below August and down 6 percent from last season.

Harvest of this year's crop was essentially finished by early September. Most State's average yields equaled or exceeded last year. This was most notable east of the Mississippi where many States tied or established record high yields.

**Other Spring Wheat:** Production for 1994 other spring wheat was estimated at 561 million bushels, down 5 percent from the September forecast and down 1 percent from 1993. Harvested area totaled 17.6 million acres, down 1 percent from the last forecast but up 5 percent from last year. The U.S. yield was 31.8 bushels per acre. This is 1.5 bushels less than September 1 and 1.9 less than last year.

Harvest of this year's crop progressed much better than last year. Except for Montana, South Dakota, Utah, and Wyoming, all States had yield declines from the last forecast. Only North Dakota and Wisconsin had averages better than last year. As of September 25, 95 percent of North Dakota's other spring wheat had been combined.

**Durum Wheat:** The 1994 durum production was estimated at 94.1 million bushels, off 4 percent from the last forecast but up 34 percent from 1993. Area for grain totaled 2.64 million acres, unchanged from the last forecast but up 26 percent from last year. The U.S. yields averaged 35.7 bushels per acre, down 1.3 bushels from September 1 but up 2.1 bushels from last year.

As of September 25, North Dakota's durum combining reached 92 percent completion, 6 points ahead of average. Montana's yield dropped from the last forecast, as did North Dakota's.

**Rye:** The 1994 production was estimated at 11.1 million bushels, up 8 percent from 1993. U.S. yields were placed at 27.4 bushels per acre, up 0.3 bushel from last year. Area harvested for grain was 406,000 acres, up 7 percent from 1993.

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## Report Features

The next "Small Grains Summary" report will be released in September 1995.

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