

CHAPTER XII

AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

Statistics in this chapter concern conservation of various natural resources, particularly soil, water, timber, wetlands, wildlife, and improvement of water quality. Forestry statistics include area of private and public-owned forest land, timber production, imports and exports, pulpwood consumption and paper and board production, area burned over by forest fires, livestock grazing, and recreational use of national forest lands.

Conservation Practices on Active Contracts

Practice code	Practice	Acres
CP1	Introduced grasses and legumes	3,471,645
CP2	Native grasses	6,450,368
CP3	Tree planting	1,156,897
CP4	Wildlife habitat with woody vegetation	2,350,356
CP5 *	Field windbreaks	62,691
CP6	Diversions	835
CP7	Erosion control structures	662
CP8 *	Grass waterways	94,529
CP9 *	Shallow water areas for wildlife	47,147
CP10 ¹	Existing grasses and legumes	15,226,788
CP11	Existing trees	1,097,973
CP12	Wildlife food plots	75,340
CP13	Vegetative filter strips	29,740
CP15 *	Contour grass strips	72,456
CP16 *	Shelterbelts	25,890
CP17 *	Living snow fences	3,602
CP18 *	Salinity reducing vegetation	285,417
CP19	Alley cropping	52
CP20	Alternative perennials	15
CP21 *	Filter strips (grass)	922,167
CP22 *	Riparian buffers (trees)	617,202
CP23	Wetland restoration	1,704,440
CP24 *	Cross wind trap strips	616
CP25	Rare and declining habitat	645,543
CP26	Sediment retention	5
CP27	Farmable wetland (wetland)	28,839
CP28	Farmable wetland (upland)	71,492
CP29	Wildlife habitat buffer (marginal pasture)	6,137
CP30	Wetland buffer (marginal pasture)	4,114
CP31	Bottomland hardwood	13
.....	Total	34,452,972

¹ Includes both introduced grasses and legumes and native grasses. * Continuous non-CREP sign-up acreage includes practices denoted by an asterisk (*) and acreage in designated wellhead protection areas (CP1, CP2, CP3, CP4, or CP10).

CRP enrollment: By sign up and initial contract year¹, as of January 2004

Sign up	Before 1996	1996	1997	1998	1999	2000	2001	2002	2003	2004	Total
1-12 ..	187,306	.....	.....	.....	.....	.....	.....	.....	.....	.....	187,306
13	434,445	159,592	.....	.....	.....	.....	.....	.....	.....	594,037
14	99,083	461,433	.....	.....	.....	.....	.....	.....	560,516
15	16,179,020	355,916	.....	.....	.....	.....	.....	16,534,936
16	1,774,575	4,071,182	.....	.....	.....	.....	.....	5,845,757
17	112,884	103,666	.....	.....	.....	.....	.....	216,550
18	4,744,140	.....	.....	.....	.....	4,744,140
19	134,796	130,724	.....	.....	.....	.....	265,520
20	2,246,606	.....	.....	.....	2,246,606
21	105,945	12,641	.....	.....	.....	118,586
22	33,343	171,448	.....	.....	.....	204,791
23	220,667	.....	.....	.....	220,667
24	246,938	.....	.....	246,938
25	289,165	149,373	.....	438,538
26 ²	197,021	49,045	246,066
27	1,589,436	1,589,436
28	11,285	147,737	159,021
All	187,306	434,445	258,675	18,527,912	4,665,560	5,014,151	2,651,361	536,102	357,679	1,819,787	34,452,978

¹For CRP, contract year is the same as fiscal year, which begins October 1. Note: There are no contracts with initial contract years 1994 or 1995. Note: General Signup Numbers: 1-13, 15,16,18, 20, 26. Continuous Signup Numbers: 14, 17, 19, 21-25, 27-28. ² Signup 26 records are in development phase and acreage totals may be incomplete. Contracts with initial year 2005 were excluded.

FSA, Conservation and Environmental Protection Division, (202) 720-6675.

Table 12-1.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2004
(CP 1 and CP 2)

State	CP 1 Establishment of permanent introduced grasses and legumes			CP 2 Establishment of permanent native grasses		
	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²
Alabama	5,418.7	238,972	58.34	3,642.1	239,130	82.21
Alaska	5,746.4	438,254	76.27	0.0	0	.....
Arizona	0.0	0	.....	32.8	0	.....
Arkansas	3,273.8	175,350	58.44	3,150.9	284,212	94.19
California	5,231.3	293,168	65.05	890.8	100,240	138.11
Colorado	48,439.6	1,706,360	43.47	594,340.9	33,381,518	60.61
Connecticut	70.3	7,091	178.61	34.3	3,630	105.83
Delaware	53.1	4,419	83.22	23.3	1,967	84.41
Florida	297.3	10,555	42.47	150.5	335	67.00
Georgia	575.7	36,261	66.05	389.4	33,334	85.60
Hawaii	0.0	0	.....	0.0	0	.....
Idaho	101,526.6	2,941,691	32.64	19,901.8	1,321,556	78.82
Illinois	182,596.5	7,151,568	48.15	39,203.9	2,710,945	84.85
Indiana	38,822.1	2,059,121	63.82	28,531.4	1,893,297	76.86
Iowa	299,971.8	9,201,045	47.59	146,738.9	9,039,085	74.25
Kansas	17,763.6	348,291	39.57	789,117.9	23,722,505	41.74
Kentucky	86,982.9	6,011,842	73.31	37,406.5	3,423,162	97.36
Louisiana	171.1	5,981	37.45	2,427.8	125,207	52.80
Maine	1,377.0	182,087	157.26	112.4	13,681	123.92
Maryland	11,608.2	1,109,556	143.71	3,437.2	660,084	219.35
Massachusetts	0.0	0	.....	0.0	0	.....
Michigan	35,906.8	1,621,233	52.22	18,874.8	1,731,874	104.08
Minnesota	245,382.7	10,742,819	46.47	135,749.5	9,591,392	75.24
Mississippi	6,382.9	297,864	49.09	457.4	36,579	84.89
Missouri	371,010.7	14,430,538	46.94	183,209.4	11,125,097	64.68
Montana	710,030.4	15,258,674	22.53	827,903.7	28,318,765	36.24
Nebraska	46,743.7	963,468	24.44	353,016.4	13,401,662	45.69
Nevada	0.0	0	.....	0.0	0	.....
New Hampshire	10.0	1,200	120.00	0.0	0	.....
New Jersey	1,110.6	180,842	167.87	406.2	77,221	190.11
New Mexico	970.1	28,604	29.49	182,670.6	7,536,649	43.08
New York	5,764.6	568,880	107.49	800.0	88,831	121.45
North Carolina	2,327.4	155,886	78.06	1,669.9	128,309	88.66
North Dakota	409,565.6	7,745,261	20.18	66,961.9	3,786,823	60.87
Ohio	28,207.9	1,370,584	57.47	28,569.8	2,056,360	82.40
Oklahoma	19,926.1	650,129	38.19	390,994.9	18,590,750	48.67
Oregon	103,044.8	2,894,993	32.06	43,335.2	2,333,191	61.51
Pennsylvania	49,167.6	6,388,387	132.26	19,744.9	3,129,451	162.56
Puerto Rico	108.0	17,550	162.50	0.0	0	.....
South Carolina	681.1	51,376	85.44	107.2	9,804	108.09
South Dakota	167,401.3	4,948,206	30.11	226,940.3	9,938,499	45.32
Tennessee	32,838.5	1,948,723	62.41	41,276.4	3,298,921	82.84
Texas	110,979.6	3,200,364	33.19	1,644,235.8	77,708,202	51.42
Utah	58,273.0	1,919,940	35.91	15,065.1	756,062	51.81
Vermont	0.0	0	.....	0.0	0	.....
Virginia	4,295.5	222,719	53.41	2,664.0	194,347	81.26
Washington	146,346.7	7,049,184	53.75	532,330.2	49,198,311	95.02
West Virginia	10.2	500	49.02	22.4	1,053	47.01
Wisconsin	48,314.2	2,391,604	57.72	56,208.7	4,376,497	82.79
Wyoming	56,919.2	1,817,100	33.20	7,620.7	257,699	33.99
United States, total	3,471,645.2	118,788,241	66.60	6,450,368.2	324,626,233	83.75

¹ Cost shares were estimated for Signup 26 conservation practices. ² Not including acres which receive no cost share. Note: Total acres treated may not add due to rounding.

FSA, Conservation and Environmental Protection Division, (202) 720-6675.

Table 12-2.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2004
(CP 3 and CP 4)

State	CP 3 Tree planting			CP 4 Permanent wildlife habitat		
	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²
Alabama	142,031.8	45,892,259	360.88	10,689.0	43,100	36.83
Alaska	0.0	0		11.3	0	
Arizona	0.0	0		0.0	0	
Arkansas	40,978.4	42,787,517	1,103.45	3,000.8	122,310	53.38
California	69.0	2,640	293.32	758.9	11,157	202.12
Colorado	140.1	124,359	892.10	244,859.8	17,441,201	77.66
Connecticut	0.0	0		0.0	0	
Delaware	2,870.0	987,250	350.45	2,102.2	466,957	238.60
Florida	25,712.2	8,135,237	353.44	3,397.5	88,458	58.04
Georgia	164,917.2	83,337,688	517.45	6,651.3	469,624	160.45
Hawaii	0.0	0		0.0	0	
Idaho	4,505.6	576,217	133.18	130,845.0	3,761,352	30.08
Illinois	52,946.5	45,967,833	990.85	127,038.6	26,753,872	322.94
Indiana	21,034.6	13,908,931	704.32	14,338.0	1,369,924	121.21
Iowa	17,427.1	3,410,830	210.50	319,466.9	13,668,131	77.46
Kansas	730.8	82,445	120.01	16,061.3	1,000,377	79.14
Kentucky	6,292.2	671,678	115.75	766.8	61,055	114.10
Louisiana	134,829.8	10,399,024	79.24	788.0	24,036	52.15
Maine	247.2	29,470	131.21	923.7	33,788	99.99
Maryland	1,220.1	233,252	239.48	2,128.6	398,982	244.40
Massachusetts	0.0	0		0.0	0	
Michigan	9,638.5	2,712,246	306.46	26,066.9	3,427,193	179.79
Minnesota	35,518.2	4,399,579	128.13	350,612.6	25,577,236	78.01
Mississippi	295,289.2	39,696,912	142.52	8,458.8	278,661	84.48
Missouri	22,503.0	5,289,439	270.25	6,190.6	3,411,251	725.37
Montana	208.3	50,003	245.96	33,588.0	1,469,166	51.79
Nebraska	1,916.5	347,912	292.04	47,996.1	2,743,882	73.21
Nevada	0.0	0		151.3	4,100	27.10
New Hampshire	0.0	0		0.0	0	
New Jersey	66.1	14,476	219.00	22.7	5,199	229.03
New Mexico	80.0	2,120	26.50	0.0	0	
New York	1,436.5	260,744	188.15	554.8	47,639	109.62
North Carolina	17,782.7	1,338,935	101.17	2,966.9	2,346,601	957.68
North Dakota	448.6	76,256	180.66	567,008.4	14,181,570	29.67
Ohio	8,618.0	4,842,821	590.70	34,392.4	101,725,339	4,648.54
Oklahoma	724.4	56,120	80.68	3,414.0	195,757	61.66
Oregon	2,062.5	181,639	146.07	13,120.9	733,621	65.24
Pennsylvania	1,093.3	785,272	749.45	1,199.3	596,428	569.11
Puerto Rico	91.0	13,741	151.00	0.0	0	
South Carolina	52,039.0	6,992,061	145.01	9,591.8	195,627	63.01
South Dakota	877.8	215,837	275.90	89,369.0	4,597,518	60.37
Tennessee	15,696.7	6,369,175	443.81	9,291.4	1,464,427	177.80
Texas	3,591.8	148,294	50.66	38,204.5	6,305,683	187.64
Utah	0.0	0		774.4	2,851	3.68
Vermont	0.0	0		0.0	0	
Virginia	4,229.0	317,500	82.64	1,095.2	85,096	82.00
Washington	1,402.2	307,361	222.39	185,124.2	18,570,550	104.99
West Virginia	134.5	6,980	51.90	0.0	0	
Wisconsin	65,485.2	82,981,352	1,327.75	10,618.0	4,029,022	492.39
Wyoming	11.8	14,755	1,261.11	26,715.9	493,733	38.75
United States, total	1,156,897.4	413,968,160	348.18	2,350,355.8	258,202,474	276.74

¹ Cost shares were estimated for Signup 26 conservation practices. ² Not including acres which receive no cost share. Note: Total acres treated may not add due to rounding.

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Table 12-3.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2004 (CP 5, CP 6 and CP 7)

State	CP 5 Establishment of field windbreaks			CP 6 Diversions I			CP 7 Erosion control structures		
	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²
AL	0.0	0	0	0.0	0	0	0.0	0	0
AK	0.0	0	0	0.0	0	0	0.0	0	0
AZ	0.0	0	0	0.0	0	0	0.0	0	0
AR	0.0	0	0	0.0	0	0	2.0	729	364.50
CA	0.0	0	0	0.0	0	0	0.0	0	0
CO	1,074.8	931,831	877.18	0.0	0	0	225.9	2,731	151.72
CT	0.0	0	0	0.0	0	0	0.0	0	0
DE	0.0	0	0	0.0	0	0	0.0	0	0
FL	0.0	0	0	0.0	0	0	0.0	0	0
GA	0.0	0	0	0.0	0	0	7.7	0	0
HI	0.0	0	0	0.0	0	0	0.0	0	0
ID	532.2	1,535,559	2,988.63	0.0	0	0	4.2	7,000	1,666.67
IL	2,180.3	477,108	230.22	17.3	9,200	1,840.00	29.4	35,136	1,501.54
IN	1,978.9	375,902	194.51	0.0	0	0	5.7	15,501	3,298.09
IA	5,402.0	1,367,798	270.19	10.0	1,500	150.00	13.7	10,161	2,161.91
KS	1,273.8	545,316	473.08	16.7	6,539	416.50	122.9	2,956	537.45
KY	0.5	1,010	2,020.00	0.0	0	0	4.7	8,472	1,802.55
LA	0.0	0	0	5.0	476	95.20	2.0	200	100.00
ME	0.0	0	0	0.0	0	0	0.0	0	0
MD	0.4	1,375	3,437.50	0.1	276	2,760.00	0.0	0	0
MA	0.0	0	0	0.0	0	0	0.0	0	0
MI	1,647.2	456,922	297.24	5.0	6,450	1,290.00	9.0	23,500	2,611.11
MN	7,985.4	2,381,366	311.64	0.0	0	0	0.5	2,500	5,000.00
MS	0.0	0	0	3.0	3,500	1,166.67	1.1	2,175	21,750.00
MO	107.5	25,908	273.87	560.6	58,441	104.25	196.0	86,417	677.78
MT	377.3	150,405	433.19	0.0	0	0	0.0	0	0
NE	21,091.5	8,588,129	525.62	0.0	0	0	9.9	0	0
NV	0.0	0	0	0.0	0	0	0.0	0	0
NH	0.0	0	0	0.0	0	0	0.3	700	2,333.33
NJ	8.1	12,305	1,519.14	4.5	750	166.67	0.0	0	0
NM	0.0	0	0	0.0	0	0	0.0	0	0
NY	10.9	12,455	1,142.66	0.0	0	0	1.0	3,500	3,500.00
NC	19.0	2,208	116.21	0.0	0	0	0.0	0	0
ND	3,610.8	1,585,341	449.47	0.6	143	238.33	0.0	0	0
OH	1,841.8	559,806	315.88	0.0	0	0	0.0	0	0
OK	51.0	13,601	336.66	57.5	13,560	242.14	20.0	1,741	87.05
OR	3.3	525	159.09	0.0	0	0	1.0	0	0
PA	4.3	430	100.00	7.6	6,428	845.79	0.0	919	919.00
PR	0.0	0	0	0.0	0	0	0.0	0	0
SC	55.0	3,880	79.51	0.0	0	0	0.0	0	0
SD	12,960.1	9,152,650	749.24	0.0	0	0	0.0	0	0
TN	0.0	0	0	0.1	250	2,500.00	3.0	2,558	852.67
TX	47.1	36,523	845.44	0.0	0	0	0.0	0	0
UT	3.7	7,974	2,155.14	0.0	0	0	0.0	0	0
VT	5.0	1,010	202.00	0.0	0	0	0.0	0	0
VA	3.0	117	39.00	0.0	0	0	0.0	0	0
WA	16.8	9,703	718.74	0.0	0	0	0.0	0	0
WV	0.0	0	0	0.0	0	0	0.0	0	0
WI	231.3	43,260	200.28	0.5	600	1,200.00	2.2	16,905	7,684.09
WY	168.4	173,543	1,083.29	146.2	0	0	0.0	0	0
US	62,691.4	28,453,960	751.49	834.7	108,113	929.68	662.2	223,801	2,999.97

¹Cost shares were estimated for Signup 26 conservation practices. ²Not including acres which receive no cost share. Note: Total acres treated may not add due to rounding.

FSA, Conservation and Environmental Protection Division, (202) 720-6675.

**Table 12-4.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2004
(CP 8, CP 9 and CP 10)**

State	CP 8 Grass waterways			CP 9 Shallow water areas for wildlife			CP 10 Vegetative-cover-grass-already established		
	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²
AL	44.3	11,553	394.30	128.7	110,763	898.32	115,038.6	0	.....
AK	0.5	14,022	28,044.00	4.6	56,864	12,361.74	23,543.3	0	.....
AZ	3.6	2,880	800.00	0.0	0	.....	0.0	0	.....
AR	22.8	2,672	144.43	887.1	188,764	323.56	27,661.9	4,177	50.88
CA	0.0	0	.....	123.0	72,816	592.00	129,943.7	0	.....
CO	961.8	278,280	301.53	49.2	12,853	261.24	1,373,978.0	0	.....
CT	0.0	0	.....	0.0	0	.....	130.5	0	.....
DE	4.1	9,309	2,515.95	370.5	1,035,916	2,834.24	30.2	0	.....
FL	0.0	0	.....	0.0	0	.....	2,152.6	500	45.05
GA	74.5	38,103	548.24	27.8	29,577	1,063.92	7,419.1	0	.....
HI	0.0	0	.....	0.0	0	.....	0.0	0	.....
ID	13.3	15,578	1,876.87	87.5	85,093	972.49	531,444.3	207,594	52.44
IL	24,936.2	31,320,387	1,325.78	5,082.4	2,297,894	481.39	250,265.7	1,090,916	285.49
IN	12,858.4	37,984,346	3,127.47	1,439.8	899,562	711.74	87,759.8	480	56.47
IA	25,401.6	23,927,130	1,054.60	16,381.6	3,502,561	247.15	589,442.0	13,759,511	1,019.48
KS	6,904.8	2,430,341	387.43	682.6	171,427	276.94	1,724,620.7	2,517,229	3,211.16
KY	2,917.1	3,374,361	1,197.47	2,563.7	1,208,634	505.77	140,554.9	0	.....
LA	43.3	48,338	1,181.86	697.4	133,980	279.42	18,078.9	0	.....
ME	26.2	199,324	7,909.68	0.0	0	.....	19,614.1	0	.....
MD	188.1	557,725	3,705.81	1,199.4	1,491,801	1,442.75	4,202.1	4,940	200.00
MA	1.0	5	5.00	0.2	0	.....	52.8	0	.....
MI	736.8	1,925,396	2,814.91	1,827.0	1,010,117	612.41	101,124.8	119,030	49.99
MN	3,922.8	4,152,246	1,123.60	971.9	131,635	159.83	297,688.7	47	1.00
MS	65.8	5,711	514.50	728.7	80,859	256.53	131,543.6	0	.....
MO	1,554.9	1,399,599	1,000.21	2,712.8	640,052	263.66	824,448.4	4,199	26.05
MT	91.0	6,842	87.83	21.2	10,279	484.86	1,521,483.5	0	.....
NE	1,568.8	523,794	361.41	177.2	48,428	283.70	583,708.4	2,536,108	2,984.36
NV	0.0	0	.....	0.0	0	.....	0.0	0	.....
NH	0.0	0	.....	0.0	0	.....	0.0	0	.....
NJ	20.7	146,708	7,087.34	2.8	7,181	2,564.64	501.6	0	.....
NM	0.0	0	.....	0.0	0	.....	407,203.1	0	.....
NY	58.0	117,347	2,729.00	80.5	13,261	197.34	38,564.3	52,620	57.16
NC	117.6	171,219	2,043.19	3,054.7	1,947,564	755.02	18,367.9	7,081	89.52
ND	110.7	48,595	461.05	35.1	730	34.60	1,386,430.2	0	.....
OH	5,833.5	16,193,595	2,987.64	805.9	549,104	736.46	97,984.3	4,481,407	6,380.14
OK	301.7	78,084	272.64	84.1	12,888	377.95	595,695.1	253,457	146.30
OR	75.2	41,911	706.76	18.2	10,067	553.13	294,022.4	0	.....
PA	434.8	1,084,707	2,591.89	71.5	128,910	1,833.71	54,828.5	0	.....
PR	0.0	0	.....	0.0	0	.....	351.0	0	.....
SC	65.7	118,220	1,841.43	2,053.8	3,113,521	1,529.53	11,673.6	0	.....
SD	1,054.9	454,656	543.20	292.8	219,695	850.54	503,422.3	0	.....
TN	159.7	141,776	940.78	116.8	47,232	442.25	138,609.6	510	15.04
TX	1,879.0	1,190,891	672.06	116.4	47,271	424.34	2,126,803.3	2,389,799	1,122.34
UT	6.3	252	40.00	0.0	0	.....	127,334.7	0	.....
VT	1.0	1,595	1,595.00	0.0	0	.....	116.2	0	.....
VA	30.9	29,845	998.16	88.0	27,232	389.03	14,007.6	41,200	59.81
WA	503.2	170,345	378.63	64.2	49,294	773.85	381,845.3	56,654	38.60
WV	0.0	0	.....	0.0	0	.....	666.9	0	.....
WI	1,521.6	2,624,634	1,777.36	4,098.2	9,275,410	2,732.80	337,743.3	10,717	15.36
WY	12.6	5,611	445.32	0.0	0	.....	184,686.3	0	.....
US	94,528.8	130,847,933	2,159.62	47,147.3	28,669,235	1,097.47	15,226,788.1	27,538,176	757.46

¹Cost shares were estimated for Signup 26 conservation practices. ²Not including acres which receive no cost share. Note: Total acres treated may not add due to rounding.

FSA, Conservation and Environmental Protection Division, (202) 720-6675.

Table 12-5.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2004
(CP 11, CP 12 and CP 13)

State	CP 11 Vegetative-cover-trees-already established			CP 12 Wildlife food plots			CP 13 Filter strips		
	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²
AL	178,266.5	316,112	42.41	1,681.5	0	0	112.3	8,478	91.06
AK	0.0	0	0	20.4	0	0	0.0	0	0
AZ	0.0	0	0	0.0	0	0	0.0	0	0
AR	57,334.8	175,734	43.23	449.3	0	0	94.2	5,228	56.03
CA	49.5	0	0	81.0	0	0	0.0	0	0
CO	230.2	0	0	1,054.7	0	0	96.0	12,729	132.59
CT	0.0	0	0	0.0	0	0	0.0	0	0
DE	56.4	0	0	30.8	0	0	0.0	0	0
FL	56,487.5	196,352	43.02	154.3	0	0	4.8	293	61.04
GA	124,622.9	312,603	42.87	1,816.6	0	0	717.3	30,485	43.35
HI	0.0	0	0	0.0	0	0	0.0	0	0
ID	3,058.9	32,310	43.23	1,069.2	0	0	5.9	2,427	411.36
IL	14,392.3	98,081	44.26	5,304.6	0	0	5,106.5	271,474	54.59
IN	7,479.3	56,147	43.23	1,009.5	0	0	1,577.2	122,467	79.81
IA	6,819.1	53,415	43.31	5,565.7	0	0	3,451.1	166,361	49.34
KS	1,338.3	1,718	34.35	4,975.1	0	0	1,112.5	49,603	45.64
KY	1,884.0	6,835	43.23	1,263.9	0	0	566.3	30,560	56.81
LA	40,492.4	131,015	36.46	1,678.2	0	0	11.3	475	42.04
ME	721.8	0	0	1.6	0	0	0.0	0	0
MD	587.4	3,394	43.23	138.7	0	0	957.5	214,432	223.95
MA	0.0	0	0	0.0	0	0	46.9	0	0
MI	6,761.6	39,999	44.11	1,856.1	0	0	880.5	36,025	49.25
MN	20,310.2	87,327	45.76	4,744.9	0	0	8,350.9	302,894	38.52
MS	343,062.5	710,111	42.64	5,030.9	0	0	450.7	19,346	43.50
MO	6,187.7	69,276	43.23	3,478.3	0	0	373.8	26,533	71.61
MT	1,090.3	575	43.23	2,919.1	0	0	26.0	1,283	73.31
NE	3,190.2	11,949	43.23	2,442.3	0	0	288.7	7,066	30.33
NV	0.0	0	0	0.0	0	0	0.0	0	0
NH	0.0	0	0	0.0	0	0	0.2	175	875.00
NJ	27.4	968	43.23	10.0	0	0	9.0	2,385	265.00
NM	79.7	0	0	38.0	0	0	0.0	0	0
NY	1,277.5	6,636	43.23	73.3	0	0	141.6	3,731	64.77
NC	41,734.6	116,967	43.24	58.7	0	0	37.3	6,295	168.77
ND	1,538.8	3,268	43.23	4,277.1	0	0	362.0	7,179	21.19
OH	5,668.4	29,098	43.23	947.8	0	0	994.1	54,740	61.24
OK	434.1	145	11.90	1,363.0	0	0	169.1	7,135	81.73
OR	1,588.0	3,479	37.41	209.5	0	0	0.0	0	0
PA	574.2	1,746	43.23	567.2	0	0	6.5	270	50.00
PR	121.0	0	0	0.0	0	0	0.0	0	0
SC	102,297.5	67,594	43.23	1,023.8	0	0	1,621.9	74,221	45.82
SD	1,323.7	6,740	43.23	8,583.0	0	0	581.0	35,156	60.63
TN	16,955.1	45,085	43.23	357.1	0	0	311.0	16,468	57.42
TX	5,971.4	3,030	43.23	6,132.2	0	0	102.4	4,593	55.01
UT	0.0	0	0	31.7	0	0	0.0	0	0
VT	0.0	0	0	0.0	0	0	0.0	0	0
VA	14,408.5	21,922	43.23	107.9	0	0	51.5	7,150	138.83
WA	1,225.1	13,816	44.07	878.7	0	0	706.5	20,549	35.76
WV	9.0	0	0	0.3	0	0	0.0	0	0
WI	28,243.1	202,887	43.23	3,774.3	0	0	415.4	28,710	75.75
WY	72.6	0	0	139.7	0	0	0.0	0	0
US	1,097,973.5	2,826,335	41.73	75,340.0	0	0	29,739.9	1,576,916	109.15

¹Cost shares were estimated for Signup 26 conservation practices. ²Not including acres which receive no cost share. Note: Total acres treated may not add due to rounding.

FSA, Conservation and Environmental Protection Division, (202) 720-6675.

Table 12-6.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2004
(CP 14, CP 15 and CP 16)

State	CP 14 Wetland trees			CP 15 Contour grass strips			CP 16 Shelter belts		
	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²
AL				188.3	3,442	80.23	0.0	0	
AK				0.0	0		0.0	0	
AZ				0.0	0		4.3	1,262	293.49
AR				0.0	0		0.0	0	
CA				0.0	0		0.0	0	
CO				444.4	438	1.71	3,503.0	3,290,611	1,047.77
CT				0.0	0		0.0	0	
DE				0.0	0		0.0	0	
FL				0.0	0		0.0	0	
GA				39.1	3,023	77.31	0.0	0	
HI				0.0	0		0.0	0	
ID				63.9	7,262	113.65	210.7	499,629	2,371.28
IL				1,754.6	80,556	55.51	103.9	26,192	265.64
IN				201.9	14,052	81.65	19.4	3,824	197.11
IA				28,945.0	893,485	47.49	1,742.1	1,241,682	762.56
KS				5,203.5	190,572	49.88	510.2	247,571	528.88
KY				60.6	4,322	83.92	0.0	0	
LA				0.0	0		0.0	0	
ME				0.0	0		0.0	0	
MD				0.0	0		0.0	0	
MA				0.0	0		0.0	0	
MI				11.9	1,388	120.70	72.6	11,381	217.61
MN				1,138.2	77,092	71.83	3,046.7	1,033,229	358.52
MS				37.6	240	33.80	0.0	0	
MO				2,363.8	83,669	54.75	34.0	2,428	90.60
MT				0.0	0		228.1	110,805	500.47
NE				499.4	19,565	56.14	1,969.9	960,604	517.68
NV				0.0	0		0.0	0	
NH				0.0	0		0.0	0	
NJ				4.4	1,045	237.50	0.3	175	583.33
NM				0.0	0		0.0	0	
NY				4.0	495	123.75	0.0	0	
NC				0.0	0		13.4	644	67.08
ND				0.0	0		3,203.7	1,603,609	515.38
OH				18.6	995	63.78	70.4	14,660	215.59
OK				1.8	0		21.1	4,783	226.68
OR				16.5	0		2.3	710	887.50
PA				123.5	20,331	190.01	0.0	0	
PR				0.0	0		0.0	0	
SC				0.3	37	123.33	0.0	0	
SD				127.5	7,990	96.61	11,039.6	7,935,593	747.48
TN				61.0	6,820	117.18	0.0	0	
TX				251.3	13,981	57.18	33.5	15,445	481.15
UT				0.0	0		0.0	0	
VT				0.0	0		0.0	0	
VA				0.0	0		0.0	0	
WA				29,836.2	1,910,522	78.67	9.3	28,638	4,694.75
WV				0.0	0		0.0	0	
WI				1,058.1	73,763	93.51	26.4	9,295	352.08
WY				0.8	166	207.50	24.7	26,176	1,059.76
US				72,456.2	3,415,251	92.70	25,889.6	17,068,946	738.37

¹Cost shares were estimated for Signup 26 conservation practices. ²Not including acres which receive no cost share. Note: Total acres treated may not add due to rounding.

FSA, Conservation and Environmental Protection Division, (202) 720-6675.

Table 12-7.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2004 (CP 17, CP 18 and CP 19)

State	CP 17 Living snow fences			CP 18 Salt tolerant grasses			CP 19 Alley cropping		
	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²
AL	0.0	0	.....	0.0	0	.....	0.0	0	.....
AK	0.0	0	.....	0.0	0	.....	0.0	0	.....
AZ	0.0	0	.....	0.0	0	.....	0.0	0	.....
AR	0.0	0	.....	0.0	0	.....	0.0	0	.....
CA	0.0	0	.....	0.0	0	.....	0.0	0	.....
CO	38.7	40,250	1,040.05	137.7	11,411	82.87	0.0	0	.....
CT	0.0	0	.....	0.0	0	.....	0.0	0	.....
DE	0.0	0	.....	0.0	0	.....	0.0	0	.....
FL	0.0	0	.....	0.0	0	.....	0.0	0	.....
GA	0.0	0	.....	0.0	0	.....	0.0	0	.....
HI	0.0	0	.....	0.0	0	.....	0.0	0	.....
ID	66.9	55,088	823.44	0.0	0	.....	0.0	0	.....
IL	25.8	11,020	427.13	5.7	1,150	294.87	0.0	0	.....
IN	1.8	135	75.00	0.5	85	170.00	0.0	0	.....
IA	105.8	29,165	284.26	0.0	0	.....	0.0	0	.....
KS	70.2	32,292	497.57	2,407.0	50,177	22.29	0.0	0	.....
KY	0.0	0	.....	0.0	0	.....	0.0	0	.....
LA	0.0	0	.....	0.0	0	.....	0.0	0	.....
ME	0.0	0	.....	0.0	0	.....	0.0	0	.....
MD	0.0	0	.....	0.0	0	.....	0.0	0	.....
MA	0.0	0	.....	0.0	0	.....	0.0	0	.....
MI	2.5	900	360.00	0.0	0	.....	0.0	0	.....
MN	2,655.3	483,162	194.55	6,560.4	383,958	60.42	0.0	0	.....
MS	0.0	0	.....	0.0	0	.....	0.0	0	.....
MO	0.0	0	.....	0.0	0	.....	0.0	0	.....
MT	17.8	11,922	669.78	148,549.2	1,558,677	12.65	0.0	0	.....
NE	121.6	45,522	478.17	1,025.3	37,817	36.88	0.0	0	.....
NV	0.0	0	.....	0.0	0	.....	0.0	0	.....
NH	0.0	0	.....	0.0	0	.....	0.0	0	.....
NJ	0.0	0	.....	0.0	0	.....	0.0	0	.....
NM	0.0	0	.....	0.0	0	.....	0.0	0	.....
NY	0.0	0	.....	16.4	39,784	2,425.85	0.0	0	.....
NC	0.0	0	.....	0.0	0	.....	0.0	0	.....
ND	250.0	114,650	486.42	109,643.5	2,519,865	28.22	0.0	0	.....
OH	2.8	400	142.86	2.1	79	37.62	0.0	0	.....
OK	3.7	0	.....	9,180.5	214,238	24.22	0.0	0	.....
OR	0.0	0	.....	0.0	0	.....	0.0	0	.....
PA	0.0	0	.....	0.0	0	.....	0.0	0	.....
PR	0.0	0	.....	0.0	0	.....	0.0	0	.....
SC	0.0	0	.....	0.0	0	.....	0.0	0	.....
SD	210.8	119,047	572.07	6,385.2	276,229	49.11	0.0	0	.....
TN	0.0	0	.....	0.0	0	.....	0.0	0	.....
TX	0.0	0	.....	1,080.7	54,808	53.60	0.0	0	.....
UT	0.0	0	.....	0.0	0	.....	0.0	0	.....
VT	0.0	0	.....	0.0	0	.....	0.0	0	.....
VA	2.5	243	97.20	0.0	0	.....	0.0	0	.....
WA	0.0	0	.....	402.7	16,977	52.95	0.0	0	.....
WV	0.0	0	.....	0.0	0	.....	0.0	0	.....
WI	25.0	4,902	196.08	0.0	0	.....	52.1	4,557	87.47
WY	1.0	2,367	2,367.00	19.8	744	37.58	0.0	0	.....
US	3,602.2	951,065	544.47	285,416.7	5,165,999	225.94	52.1	4,557	87.47

¹Cost shares were estimated for Signup 26 conservation practices. ²Not including acres which receive no cost share. Note: Total acres treated may not add due to rounding.

FSA, Conservation and Environmental Protection Division, (202) 720-6675.

**Table 12-8.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2004
(CP 20, CP 21 and CP 22)**

State	CP 20 Alternative perennials			CP 21 Filter strips			CP 22 Riparian buffer		
	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²
AL	0.0	0	.....	717.8	52,569	117.60	24,566.7	3,443,941	149.21
AK	0.0	0	.....	7.8	780	100.00	212.0	45,328	213.81
AZ	0.0	0	.....	0.0	0	.....	0.0	0	.....
AR	0.0	0	.....	4,529.9	280,523	71.87	27,775.4	2,738,957	109.25
CA	0.0	0	.....	0.0	0	.....	4,211.6	918,394	254.47
CO	0.0	0	.....	321.8	6,887	61.24	723.0	769,624	1,128.65
CT	0.0	0	.....	33.9	3,336	98.41	63.1	30,292	480.06
DE	0.0	0	.....	1,347.3	343,288	268.97	157.6	57,891	367.33
FL	0.0	0	.....	0.0	0	.....	67.5	1,505	22.30
GA	0.0	0	.....	521.1	17,786	39.18	1,145.0	366,617	392.73
HI	0.0	0	.....	0.0	0	.....	18.6	18,420	990.32
ID	0.0	0	.....	1,098.8	74,659	79.36	5,844.2	2,396,300	412.17
IL	10.0	0	.....	136,195.1	7,056,866	55.63	98,061.6	15,171,398	165.76
IN	0.0	0	.....	51,142.1	5,352,957	116.32	4,318.9	979,796	250.35
IA	0.0	0	.....	226,534.2	12,215,145	62.35	58,720.6	15,461,885	283.55
KS	4.6	0	.....	22,542.8	1,200,898	60.44	4,384.7	218,993	55.88
KY	0.0	0	.....	30,512.4	3,347,159	128.58	10,950.6	5,678,322	549.38
LA	0.0	0	.....	567.8	22,196	45.04	3,142.7	285,630	105.39
ME	0.0	0	.....	126.2	29,873	461.72	191.9	432,806	2,255.37
MD	0.0	0	.....	37,802.5	5,682,387	168.15	16,413.5	5,302,398	392.48
MA	0.0	0	.....	14.6	1,072	73.42	5.0	750	150.00
MI	0.0	0	.....	39,367.0	4,664,493	129.21	2,997.4	727,852	260.80
MN	0.0	0	.....	143,758.0	9,329,887	69.51	40,389.8	6,760,545	179.94
MS	0.0	0	.....	7,341.2	435,061	73.04	112,667.7	6,585,702	66.36
MO	0.0	0	.....	40,535.3	2,242,962	66.08	23,104.4	4,197,211	226.33
MT	0.0	0	.....	114.3	2,748	30.10	2,004.0	330,646	170.72
NE	0.0	0	.....	19,107.5	1,059,116	60.53	2,892.2	615,447	224.60
NV	0.0	0	.....	0.0	0	.....	0.0	0	.....
NH	0.0	0	.....	162.1	2,554	16.53	22.2	23,288	1,309.23
NJ	0.0	0	.....	125.8	34,432	273.70	21.2	20,849	983.44
NM	0.0	0	.....	0.0	0	.....	4,375.1	1,195,676	275.76
NY	0.0	0	.....	352.4	74,008	214.70	9,002.4	5,623,117	692.85
NC	0.0	0	.....	6,915.9	1,294,226	198.34	22,721.7	1,809,017	86.34
ND	0.0	0	.....	7,661.0	258,519	42.08	501.0	137,153	303.10
OH	0.0	0	.....	43,184.2	2,127,803	55.60	3,911.5	856,694	244.32
OK	0.0	0	.....	868.3	44,207	62.04	1,288.5	179,724	152.74
OR	0.0	0	.....	2,156.7	116,993	63.25	15,704.2	4,719,945	387.25
PA	0.0	0	.....	1,471.1	326,233	242.19	7,715.7	11,313,814	1,498.44
PR	0.0	0	.....	0.0	0	.....	0.0	0	.....
SC	0.0	0	.....	4,469.6	68,266	36.73	27,351.3	1,323,343	66.32
SD	0.0	0	.....	5,925.9	260,632	52.91	2,567.5	1,483,580	599.33
TN	0.0	0	.....	8,411.4	707,633	102.63	4,589.0	702,353	162.30
TX	0.0	0	.....	1,819.2	324,720	200.68	19,168.0	2,064,962	116.32
UT	0.0	0	.....	12.2	1,162	95.25	164.5	61,638	374.70
VT	0.0	0	.....	112.5	25,381	225.61	1,155.7	847,974	786.84
VA	0.0	0	.....	3,113.4	332,617	114.62	15,225.8	15,818,316	1,120.27
WA	0.0	0	.....	48,967.6	2,664,932	60.51	17,333.0	18,391,788	1,113.16
WV	0.0	0	.....	13.6	1,294	95.15	1,371.0	594,726	513.31
WI	0.0	0	.....	22,175.2	1,925,393	108.27	14,788.5	4,056,006	281.57
WY	0.0	0	.....	9.4	1,382	147.02	3,194.5	708,308	221.73
US	14.6	0	.....	922,166.9	64,014,835	112.66	617,202.0	145,469,461	449.93

¹Cost shares were estimated for Signup 26 conservation practices. ²Not including acres which receive no cost share. Note: Total acres treated may not add due to rounding.

FSA, Conservation and Environmental Protection Division, (202) 720-6675.

Table 12-9.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2004
(CP 23, CP 24 and CP 25)

State	CP 23 Wetland restoration			CP 24 Cross wind trap strips			CP 25 Rare and declining habitat		
	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²
AL	89.1	6,304	87.92	0.0	0	.....	509.8	1,754	55.51
AK	0.0	0	.....	0.0	0	.....	0.0	0	.....
AZ	0.0	0	.....	0.0	0	.....	0.0	0	.....
AR	16,448.5	765,278	70.53	0.0	0	.....	0.0	0	.....
CA	5,109.4	125,262	24.56	0.0	0	.....	0.0	0	.....
CO	982.4	107,531	109.68	25.9	19,591	756.41	172.5	19,793	114.74
CT	0.0	0	.....	0.0	0	.....	0.0	0	.....
DE	274.2	212,732	862.31	0.0	0	.....	0.0	0	.....
FL	0.0	0	.....	0.0	0	.....	0.0	0	.....
GA	326.7	12,920	88.01	0.0	0	.....	0.0	0	.....
HI	0.0	0	.....	0.0	0	.....	0.0	0	.....
ID	1,401.8	46,662	41.55	0.0	0	.....	0.0	0	.....
IL	44,699.8	5,109,725	144.42	0.0	0	.....	1,662.6	157,320	95.50
IN	6,619.7	547,014	159.85	0.0	0	.....	27.3	2,593	114.74
IA	25,190.7	2,215,889	137.63	41.3	2,245	102.98	39,530.4	4,948,402	137.43
KS	4,208.6	112,465	51.14	166.3	5,821	45.41	205,635.0	15,968,682	82.92
KY	34.7	1,749	145.75	0.0	0	.....	6,470.2	742,391	114.74
LA	30,011.5	966,845	63.27	0.0	0	.....	0.0	0	.....
ME	0.0	0	.....	0.0	0	.....	0.0	0	.....
MD	2,169.4	1,340,509	709.83	0.0	0	.....	0.0	0	.....
MA	0.0	0	.....	0.0	0	.....	0.0	0	.....
MI	11,409.3	2,523,389	243.97	0.0	0	.....	27.7	3,178	114.74
MN	325,111.0	20,323,549	71.34	7.2	838	116.39	87,880.8	9,807,238	113.37
MS	11,943.3	376,024	65.77	0.0	0	.....	0.0	0	.....
MO	4,314.5	172,487	101.62	0.0	0	.....	52,844.6	5,195,751	102.38
MT	4,803.1	292,986	72.01	26.5	110	12.09	156,320.0	8,138,284	53.68
NE	15,205.3	291,994	29.27	42.5	66	36.67	72,106.9	5,508,220	83.96
NV	0.0	0	.....	0.0	0	.....	0.0	0	.....
NH	0.0	0	.....	0.0	0	.....	0.0	0	.....
NJ	1.0	1,500	1,500.00	0.0	0	.....	0.0	0	.....
NM	0.0	0	.....	0.0	0	.....	0.0	0	.....
NY	50.5	10,925	225.26	0.0	0	.....	0.0	0	.....
NC	1,345.9	161,149	131.11	0.0	0	.....	0.0	0	.....
ND	770,143.7	11,326,851	23.80	0.0	0	.....	0.0	0	.....
OH	3,996.5	987,425	334.07	3.5	1,656	473.14	0.0	0	.....
OK	1,293.9	25,510	37.65	0.0	0	.....	7,556.9	867,079	114.74
OR	469.8	66,772	287.19	0.0	0	.....	0.0	0	.....
PA	317.5	585,825	1,877.64	0.0	0	.....	0.0	0	.....
PR	0.0	0	.....	0.0	0	.....	0.0	0	.....
SC	283.6	4,391	18.86	0.0	0	.....	0.0	0	.....
SD	389,967.1	10,965,831	36.40	14.8	1,108	75.89	2,501.2	245,778	102.37
TN	861.8	12,485	44.64	0.0	0	.....	0.0	0	.....
TX	8,791.0	299,940	56.67	257.4	6,983	37.87	0.0	0	.....
UT	0.0	0	.....	0.0	0	.....	0.0	0	.....
VT	0.0	0	.....	0.0	0	.....	0.0	0	.....
VA	239.3	194,145	1,048.30	0.0	0	.....	0.0	0	.....
WA	3,506.2	311,289	94.54	13.6	1,220	89.71	0.0	0	.....
WV	0.0	0	.....	0.0	0	.....	0.0	0	.....
WI	12,819.6	1,123,671	147.24	0.0	0	.....	12,297.5	2,641,528	218.80
WY	0.0	0	.....	16.5	1,764	106.91	0.0	0	.....
US	1,704,440.4	61,629,023	261.25	615.5	41,402	168.50	645,543.4	54,247,992	107.97

¹Cost shares were estimated for Signup 26 conservation practices. ²Not including acres which receive no cost share. Note: Total acres treated may not add due to rounding.

FSA, Conservation and Environmental Protection Division, (202) 720-6675.

Table 12-10.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2004 (CP 26, CP 27 and CP 28)

State	CP 26 Living snow fences			CP 27 Salt tolerant grasses			CP 28 Alley cropping		
	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²
AL	0.0	0	.....	0.0	0	.....	0.0	0	.....
AK	0.0	0	.....	8.7	2,314	265.98	25.9	2,473	95.48
AZ	0.0	0	.....	0.0	0	.....	0.0	0	.....
AR	0.0	0	.....	0.0	0	.....	0.0	0	.....
CA	0.0	0	.....	0.0	0	.....	0.0	0	.....
CO	0.0	0	.....	0.0	0	.....	0.0	0	.....
CT	0.0	0	.....	0.0	0	.....	0.0	0	.....
DE	0.0	0	.....	0.0	0	.....	0.0	0	.....
FL	0.0	0	.....	0.0	0	.....	0.0	0	.....
GA	0.0	0	.....	0.0	0	.....	0.0	0	.....
HI	0.0	0	.....	0.0	0	.....	0.0	0	.....
ID	0.0	0	.....	0.0	0	.....	0.0	0	.....
IL	0.0	0	.....	1.0	94	94.00	0.5	47	94.00
IN	0.0	0	.....	3.0	250	83.33	0.4	50	125.00
IA	0.0	0	.....	13,759.8	3,228,823	262.57	35,445.2	2,649,883	81.42
KS	0.0	0	.....	0.0	0	.....	0.0	0	.....
KY	0.0	0	.....	0.0	0	.....	0.0	0	.....
LA	0.0	0	.....	0.0	0	.....	0.0	0	.....
ME	0.0	0	.....	0.0	0	.....	0.0	0	.....
MD	0.0	0	.....	0.0	0	.....	0.0	0	.....
MA	0.0	0	.....	0.0	0	.....	0.0	0	.....
MI	4.8	8,467	1,763.96	0.0	0	.....	0.0	0	.....
MN	0.0	0	.....	7,021.5	966,769	152.99	16,970.5	1,610,901	100.98
MS	0.0	0	.....	0.0	0	.....	0.0	0	.....
MO	0.0	0	.....	0.0	0	.....	0.0	0	.....
MT	0.0	0	.....	39.1	215	25.29	69.6	2,253	32.37
NE	0.0	0	.....	1,070.0	63,203	200.90	1,900.8	119,693	69.38
NV	0.0	0	.....	0.0	0	.....	0.0	0	.....
NH	0.0	0	.....	0.0	0	.....	0.0	0	.....
NJ	0.0	0	.....	0.0	0	.....	0.0	0	.....
NM	0.0	0	.....	0.0	0	.....	0.0	0	.....
NY	0.0	0	.....	0.0	0	.....	0.0	0	.....
NC	0.0	0	.....	0.0	0	.....	0.0	0	.....
ND	0.0	0	.....	2,461.1	129,464	66.94	6,859.3	387,937	58.61
OH	0.0	0	.....	0.0	0	.....	0.0	0	.....
OK	0.0	0	.....	0.0	0	.....	0.0	0	.....
OR	0.0	0	.....	0.0	0	.....	0.0	0	.....
PA	0.0	0	.....	0.0	0	.....	0.0	0	.....
PR	0.0	0	.....	0.0	0	.....	0.0	0	.....
SC	0.0	0	.....	0.0	0	.....	0.0	0	.....
SD	0.0	0	.....	4,474.9	190,236	83.70	10,219.4	619,604	72.64
TN	0.0	0	.....	0.0	0	.....	0.0	0	.....
TX	0.0	0	.....	0.0	0	.....	0.0	0	.....
UT	0.0	0	.....	0.0	0	.....	0.0	0	.....
VT	0.0	0	.....	0.0	0	.....	0.0	0	.....
VA	0.0	0	.....	0.0	0	.....	0.0	0	.....
WA	0.0	0	.....	0.0	0	.....	0.0	0	.....
WV	0.0	0	.....	0.0	0	.....	0.0	0	.....
WI	0.0	0	.....	0.0	0	.....	0.0	0	.....
WY	0.0	0	.....	0.0	0	.....	0.0	0	.....
US	4.8	8,467	1,763.96	28,839.1	4,581,368	137.30	71,491.6	5,392,841	81.10

¹Cost shares were estimated for Signup 26 conservation practices. ²Not including acres which receive no cost share. Note: Total acres treated may not add due to rounding.

FSA, Conservation and Environmental Protection Division, (202) 720-6675.

Table 12-11.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2004
(CP 29, CP 30 and CP 31)

State	CP 29 Living snow fences			CP 30 Salt tolerant grasses			CP 31 Alley cropping		
	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²	Total acres treated	Total cost share ¹	Cost share per acre treated ²
AL	0.0	0	.....	0.0	0	.....	0.0	0	.....
AK	0.0	0	.....	0.0	0	.....	0.0	0	.....
AZ	0.0	0	.....	0.0	0	.....	0.0	0	.....
AR	0.0	0	.....	0.0	0	.....	12.9	1,984	153.80
CA	0.0	0	.....	0.0	0	.....	0.0	0	.....
CO	65.1	34,689	573.37	0.0	0	.....	0.0	0	.....
CT	0.0	0	.....	0.0	0	.....	0.0	0	.....
DE	0.0	0	.....	0.0	0	.....	0.0	0	.....
FL	0.0	0	.....	0.0	0	.....	0.0	0	.....
GA	0.0	0	.....	0.0	0	.....	0.0	0	.....
HI	0.0	0	.....	0.0	0	.....	0.0	0	.....
ID	0.0	0	.....	0.0	0	.....	0.0	0	.....
IL	0.0	0	.....	0.0	0	.....	0.0	0	.....
IN	0.0	0	.....	0.0	0	.....	0.0	0	.....
IA	1,779.3	604,810	428.40	317.1	2,057	28.77	0.0	0	.....
KS	0.0	0	.....	0.0	0	.....	0.0	0	.....
KY	0.0	0	.....	0.0	0	.....	0.0	0	.....
LA	0.0	0	.....	0.0	0	.....	0.0	0	.....
ME	0.0	0	.....	0.0	0	.....	0.0	0	.....
MD	4.2	0	.....	0.0	0	.....	0.0	0	.....
MA	0.0	0	.....	0.0	0	.....	0.0	0	.....
MI	0.0	0	.....	0.0	0	.....	0.0	0	.....
MN	470.5	30,720	96.33	1,981.3	101,923	132.38	0.0	0	.....
MS	0.0	0	.....	0.0	0	.....	0.0	0	.....
MO	36.9	19,272	640.27	0.0	0	.....	0.0	0	.....
MT	0.0	0	.....	0.0	0	.....	0.0	0	.....
NE	112.1	28,306	252.51	0.0	0	.....	0.0	0	.....
NV	0.0	0	.....	0.0	0	.....	0.0	0	.....
NH	0.0	0	.....	0.0	0	.....	0.0	0	.....
NJ	0.0	0	.....	0.0	0	.....	0.0	0	.....
NM	0.0	0	.....	0.0	0	.....	0.0	0	.....
NY	0.0	0	.....	0.0	0	.....	0.0	0	.....
NC	0.0	0	.....	0.0	0	.....	0.0	0	.....
ND	0.0	0	.....	0.0	0	.....	0.0	0	.....
OH	0.0	0	.....	0.0	0	.....	0.0	0	.....
OK	6.2	4,324	697.42	0.0	0	.....	0.0	0	.....
OR	3,005.1	80,799	32.67	0.0	0	.....	0.0	0	.....
PA	0.5	3,774	7,548.00	3.1	9,078	2,928.39	0.0	0	.....
PR	0.0	0	.....	0.0	0	.....	0.0	0	.....
SC	0.0	0	.....	0.0	0	.....	0.0	0	.....
SD	145.9	1,259	10.95	1,812.9	22,306	35.76	0.0	0	.....
TN	0.0	0	.....	0.0	0	.....	0.0	0	.....
TX	176.5	9,441	83.55	0.0	0	.....	0.0	0	.....
UT	0.0	0	.....	0.0	0	.....	0.0	0	.....
VT	0.0	0	.....	0.0	0	.....	0.0	0	.....
VA	0.0	0	.....	0.0	0	.....	0.0	0	.....
WA	142.2	107,137	753.42	0.0	0	.....	0.0	0	.....
WV	0.0	0	.....	0.0	0	.....	0.0	0	.....
WI	10.8	979	90.65	0.0	0	.....	0.0	0	.....
WY	181.7	24,645	135.64	0.0	0	.....	0.0	0	.....
US	6,137.0	950,155	872.55	4,114.4	135,364	781.33	12.9	1,984	153.80

¹ Cost shares were estimated for Signup 26 conservation practices. ² Not including acres which receive no cost share. Note: Total acres treated may not add due to rounding.

FSA, Conservation and Environmental Protection Division, (202) 720-6675.

Table 12-12.—Emergency Conservation Program: Assistance, by State and Caribbean area, fiscal years 1994–2003¹

Year	Emergency Conservation Program	
	<i>1,000 dollars</i>	
1994		35,825
1995		27,348
1996		26,867
1997		30,847
1998		20,533
1999		40,226
2000		97,970
2001		55,246
2002		32,601
2003		37,548

¹ Totals are from unrounded data.

FSA, Conservation and Environmental Protection Division, (202) 720-6675.

Table 12-13.—Forestry Incentives Program: Practices performed, by States and Caribbean area, 2002 and 2003 fiscal year and cumulative 1975–2003^{1 2}

State	2002			2003			Cumulative 1975–2003		
	Planting trees	Improv- ing a stand of forest trees	Site prep for nat- ural re- genera- tion	Planting trees	Improv- ing a stand of forest trees	Site prep for natural regeneration	Planting trees	Improving a stand of forest trees	Site prep for natural re- generation
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
AL	6,951	1,325	50	7,797	2,768	5,069	389,116	40,649	6,568
AK	142	0	0	182	44	88	517	88	8,795
AZ	0	0	0	0	0	0	13	1,807	0
AR	6,940	258	0	4,070	437	0	268,952	113,486	607
CA	155	32	0	195	103	0	10,926	12,480	326
CO	10	0	0	0	43	0	407	174	10
CT	0	10	0	0	0	0	12	7,864	0
DE	730	0	0	0	0	0	12,854	4,296	1,297
FL	7,455	0	0	6,905	235	6,299	366,148	595	6,532
GA	10,019	0	0	6,022	0	0	413,515	27,584	1,481
HI	2	0	0	0	0	0	274	0	0
ID	260	33	0	28	0	10	3,497	4,164	42
IL	0	341	0	0	359	0	133	42,431	397
IN	96	1,098	0	97	927	0	4,448	91,565	960
IA	0	429	0	0	364	0	3,461	11,210	31
KS	4	77	0	4	65	0	465	5,495	0
KY	20	550	5	0	145	23	5,567	59,600	2,009
LA	5,277	406	0	5,411	133	91	249,685	48,420	6,531
ME	0	105	0	0	165	0	6,878	21,907	10
MD	1,773	0	0	2,082	687	94	40,207	19,466	215
MA	0	480	24	0	63	0	703	38,837	244
MI	283	65	0	131	28	0	31,568	38,666	25
MN	278	0	100	182	135	4	19,009	14,176	1,885
MS	13,697	0	0	2,591	450	6,771	436,998	32,182	7,016
MO	30	333	6	0	267	0	12,275	86,843	398
MT	0	94	0	5	43	5	346	5,773	122
NE	7	54	0	0	77	0	576	319	0
NV	0	0	0	0	0	0	526	273	0
NH	39	389	5	0	124	90	315	32,475	1,647
NJ	135	16	0	0	135	16	15	12,483	36
NM	0	0	0	0	0	0	65	7,341	0
NY	21	390	0	24	283	10	136	69,080	152
NC	3,731	3,540	0	3,731	3,540	1,042	394,528	40,383	2,350
ND	0	0	0	0	0	0	207	141	0
OH	96	40	0	72	174	0	16,099	90,504	2,125
OK	924	260	0	208	138	0	27,443	37,350	618
OR	940	1,141	0	302	1,438	0	65,714	41,059	0
PA	167	370	0	216	480	80	6,413	41,938	431
PR	44	0	0	0	0	0	1,572	10	0
RI	0	0	3	0	0	3	1,153	2,653	16
SC	10,473	1,352	0	11,998	3,570	9,317	372,785	34,752	19,670
SD	0	116	0	0	65	0	29	6,013	28
TN	0	432	0	360	635	26	36,333	18,279	451
TX	5,722	0	0	10,822	6,587	7,185	267,505	65,947	8,428
UT	0	0	0	0	0	0	0	12	0
VT	10	343	0	0	123	2	491	23,512	282
VA	8,740	1,330	0	10,244	2,487	1,888	460,522	69,514	2,470
WA	660	1,517	0	412	1,288	0	52,148	25,929	20
WV	141	749	0	23	775	0	7,317	102,667	20
WI	925	290	72	897	4	0	39,817	36,244	5,133
WY	0	407	0	0	308	0	4	22,324	0
Total	47,063	13,228	186	75,011	29,692	38,113	4,029,687	1,510,960	89,378

¹ In 1974, the program was part of the Rural Environmental Conservation Program (now called the Agricultural Conservation Program). Data for the program year were published in the 1974 Rural Environmental Conservation Program Summary. In 1975 it became a separately funded program. ² On May 13, 2002, the 2002 Farm Bill de-authorized the program, which was originally authorized in 1978. Funds remaining on May 13, 2002, will be exhausted through FIP closeout, primarily funding the existing contractual backlog.

Table 12-14.—Forestry Incentives Program: Participation and assistance, by States and Caribbean area, 2002 and 2003 fiscal years

State	2002			2003		
	Number of participants	Area served	Cost share paid	Number of participants	Area served	Cost share paid
	<i>Number</i>	<i>Acres</i>	<i>Dollars</i>	<i>Number</i>	<i>Acres</i>	<i>Dollars</i>
AL	312	8,326	521,449	156	15,634	499,338
AK	12	142	53,202	26	314	103,157
AZ	0	0	0	0	0	0
AR	131	7,198	407,607	117	4,507	215,854
CA	16	187	46,675	12	298	50,590
CO	1	10	4,300	4	43	7,802
CT	1	10	750	0	0	0
DE	14	730	34,800	0	0	0
FL	161	7,455	453,225	187	13,439	484,457
GA	442	10,019	611,745	228	6,022	506,402
HI	1	2	1,354	0	0	0
ID	21	293	37,070	10	38	14,725
IL	12	341	13,039	16	359	34,027
IN	21	1,194	51,500	1	1,024	2,400
IA	12	429	17,795	7	364	23,647
KS	6	81	5,754	9	69	8,046
KY	13	575	16,936	7	168	5,562
LA	153	5,683	351,975	2	5,635	5,049
ME	31	105	26,390	17	165	3,546
MD	59	1,773	72,332	59	2,863	72,322
MA	11	504	14,492	11	63	14,492
MI	21	348	29,112	12	159	18,096
MN	17	378	41,187	1	321	2,500
MS	453	13,697	282,257	489	9,812	776,503
MO	18	369	18,027	9	267	7,123
MT	4	94	9,119	2	53	5,936
NE	8	61	5,828	1	77	3,646
NV	0	0	0	0	0	0
NH	29	433	39,288	14	214	12,055
NJ	5	151	8,105	1	151	3,928
NM	0	0	0	0	0	0
NY	39	411	35,933	47	317	35,725
NC	184	7,271	335,813	254	8,313	481,946
ND	0	0	0	0	0	0
OH	11	136	13,460	26	246	30,066
OK	18	1,184	57,617	5	346	16,418
OR	82	2,081	225,455	56	1,740	189,256
PA	46	537	34,926	40	776	34,716
PR	3	44	16,560	0	0	0
RI	2	3	975	2	3	3,425
SC	352	11,825	758,454	215	24,885	415,370
SD	7	116	9,860	4	65	5,721
TN	5	432	17,389	48	1,021	251,305
TX	264	5,722	557,593	264	24,594	557,593
UT	0	0	0	0	0	0
VT	25	353	22,735	11	125	6,325
VA	222	10,070	244,747	366	14,619	531,802
WA	122	2,177	263,442	221	1,700	25,487
WV	43	890	33,666	43	798	24,900
WI	76	1,287	135,794	52	901	80,305
WY	9	407	27,905	8	308	16,012
Total	3,495	105,534	5,967,637	3,060	142,816	5,587,575

NRCS, Conservation Operations Division (202)720-1845.

Table 12-15.—Interim EQIP/GPCP¹: Status of cost-share contracts, by States, year ending Sept. 30, 2002²

State	Designated counties	Active land treatment contracts in operation	
		2002	2003
	<i>Number</i>	<i>Number</i>	<i>1,000 acres</i>
CO	38	91	391.2
KS	62	21	16.0
MT	46	21	246.0
NE	65	8	26.0
NM	27	15	380.9
ND	48	63	134.2
OK	44	26	17.8
SD	51	24	92.4
TX	156	92	293.3
WY	19	19	166.7
Total	556	380	1,764.5

¹ EQIP -- Environmental Quality Incentives Program; GPCP -- Great Plains Conservation Program. ² As authorized by the Act of Congress April 4, 1996, (Public Law 127, 104th Congress).
 NRCS, Conservation Operations Division, (202) 720-1845.

Table 12-16.—Great Plains Conservation Program: Status of cost-share contracts, by States, year ending Sept. 30, 2002¹

State	Designated counties	Active land treatment contracts in operation	
		2002	2002
	<i>Number</i>	<i>Number</i>	<i>1,000 acres</i>
CO	38	58	343.0
KS	62	13	8.8
MT	46	19	171.4
NE	65	91	242.4
NM	27	21	252.0
ND	48	49	136.3
OK	44	56	38.4
SD	51	42	158.8
TX	156	33	64.6
WY	19	13	152.0
Total	556	395	1,567.7

¹ As authorized by the Act of Congress August 7, 1956 (Public Law 1021, 84th Congress).
 NRCS, Conservation Operations Division, (202) 720-1845.

Table 12-17.—Small watershed protection and flood prevention projects: Accomplishments for years ending Sept. 30, 1993-97

Item	Unit of measure	1993	1994	1995	1996	1997
Small watershed protection:¹						
Land treatment: ²						
Forest land	Acres	38,322	16,806	1,905	2,193	8,402
Cropland .....	.....do	501	626	0	1,160	741
Pastureland .....	.....do	170	28	7,284	45	88
Total land treatment .....	.....do	38,993	17,460	9,189	3,398	9,233
Land owners assisted	Number	3,534	1,483	1,465	1,348	1,186
Flood prevention:³						
Land treatment: ²						
Forest land	Acres	2,196	6,335	63,028	8,682	6,541
Cropland .....	.....do .....	.....	.....	575	1,668	20
Pastureland .....	.....do .....	.....	40	83	92	78
Total land treatment .....	.....do	2,196	6,375	63,686	10,442	6,639
Land owners assisted	Number	1,452	1,528	2,461	2,265	1,183

¹ As authorized by the Watershed Protection and Flood Prevention Act of 1954 (Public Law 83-566), as amended. Accomplishments are limited to activities accomplished solely by small watershed protection program funds. ² Reported in land use categories consistent with those reported by the National Resources Conservation Service. ³ As authorized by the Navigation and Flood Control Act of 1944 (Public Law 78-534), as amended. Accomplishments are limited to activities accomplished solely by small watershed protection program funds.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

Table 12-18.—Tree planting: Acres seeded and acres of tree planting, in States and Territories, fiscal year 2002

State or other area	Total	Federal lands			Non-federal public ¹ lands	Private ² lands
		Total	National Forest System	Other ³		
	Acres	Acres	Acres	Acres	Acres	Acres
AL	69,725	1,691	986	705	30	68,004
AK	2,086	333	329	4	534	1,219
AZ	342	56	56	0	0	286
AR	25,768	1,919	1,919	0	5,696	18,153
CA	17,396	15,667	15,649	18	0	1,729
CO	4,493	774	773	1	0	3,719
CT	88	4	0	4	8	76
DE	1,772	0	0	0	45	1,727
FL	88,665	7,895	4,374	3,521	5,791	74,979
GA	193,905	2,371	266	2,105	446	191,088
HI	1,379	0	0	0	14	1,365
ID	18,224	11,464	11,464	0	3,496	3,264
IL	69,625	1,525	1,525	0	100	68,000
IN	8,096	97	42	55	143	7,856
IA	13,387	0	0	0	127	13,260
KS	1,863	7	0	7	0	1,856
KY	5,406	39	36	3	50	5,317
LA	117,608	953	908	45	11,224	105,431
ME	236	0	0	0	126	110
MD	20,849	3	0	3	136	20,710
MA	20	0	0	0	0	20
MI	6,772	3,844	3,812	32	2,499	429
MN	24,704	3,472	3,472	0	9,750	11,482
MS	222,401	3,179	3,036	143	1,896	217,326
MO	15,357	267	231	36	1,052	14,038
MT	9,386	8,651	8,651	0	735	0
NE	584	0	0	0	0	584
NV	346	40	40	0	104	202
NH	74	0	0	0	15	59
NJ	1,086	1	0	1	25	1,060
NM	1,262	135	135	0	0	1,127
NY	4,136	0	0	0	1,848	2,288
NC	85,049	1,293	467	826	440	83,316
ND	16,719	13	0	13	13	16,693
OH	1,962	138	138	0	73	1,751
OK	7,875	25	0	25	120	7,730
OR	38,638	13,914	13,914	0	4,694	20,030
PA	2,214	153	153	0	1,279	782
RI	0	0	0	0	0	0
SC	77,056	1,116	83	1,033	2,455	73,485
SD	10,301	0	0	0	68	10,233
TN	5,920	543	444	99	613	4,764
TX	40,474	493	183	310	840	39,141
UT	2,951	1,871	1,277	594	0	1,080
VT	263	43	40	3	0	220
VA	67,518	193	54	139	246	67,079
WA	45,771	7,974	7,637	337	13,227	24,570
WV	1,755	0	0	0	15	1,740
WI	17,529	1,435	1,410	25	1,208	14,886
WY	1,308	457	457	0	0	851
State totals	1,370,344	94,048	83,961	10,087	71,181	1,205,115
PR	5,283	0	0	0	0	5,283
Other ⁴	158	0	0	0	53	105
Total	1,375,785	94,048	83,961	10,087	71,234	1,210,503

¹ State forest, other State, and other public agencies lands. ² Forest industry, other industry, and nonindustrial lands. ³ U.S. Department of Interior and Indian Reservations, and other federal lands. ⁴ Guam and the Trust Territories of the Pacific Islands.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

Table 12-19.—Forest land: Total forest land and area and ownership of timberland, by regions, Jan. 1, 2002¹

Region	Total forest land ²	Timberland ³							
		All owner-ships	Federal			State, county, and municipal	Private		
			Total	National forest	Other		Total	Forest industry	Farmer and other private ⁴
	<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>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>
Northeast	85,031	85,834	10,085	2,164	7,921	7,464	68,285	10,855	57,430
North Central	84,653	94,164	22,462	7,676	14,786	13,821	57,881	3,793	54,088
North	169,684	179,998	32,547	9,840	22,707	21,285	126,166	14,648	111,518
Southeast	88,561	87,429	9,609	4,710	4,899	2,655	75,165	14,180	60,985
South Central	126,044	120,622	11,618	6,536	5,082	2,723	106,281	21,735	84,546
South	214,605	208,051	21,227	11,246	9,981	5,378	181,446	35,915	145,531
Great Plains	4,783	4,521	1,277	1,020	257	180	3,064	0	3,064
Intermountain	139,560	68,946	48,991	42,939	6,052	2,659	17,296	2,926	14,370
Rocky Mountains	144,343	73,467	50,268	43,959	6,309	2,839	20,360	2,926	17,434
Alaska	126,869	16,209	9,094	3,772	5,322	4,344	2,771	0	2,771
Pacific Northwest	51,441	44,386	23,505	17,911	5,594	3,207	17,674	9,174	8,500
Pacific Southwest ⁵	41,981	18,987	10,637	9,916	721	506	7,844	2,932	4,912
Pacific Coast	220,291	79,582	43,236	31,599	11,637	8,057	28,289	12,106	16,183
All regions	748,923	541,098	147,278	96,644	50,634	37,559	356,261	65,595	290,666

¹ Data may not add to totals because of rounding. ² Forest land is land at least 10 percent stocked by forest trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated. Forest land includes transition zones, such as areas between heavily forested and nonforested lands that are at least 10 percent stocked with forest trees, and forest areas adjacent to urban and built-up lands. Also included are pinyon-juniper and chaparral areas in the West and afforested areas. The minimum area for classification of forest land is 1 acre. Roadside, streamside, and shelterbelt strips of timber must have a crown width at least 120 feet wide to qualify as forest land. Unimproved roads and trails, streams, and clearings in forest areas are classified as forest if less than 120 feet in width. ³ Timberland is forest land that is producing or is capable of producing crops of industrial wood and that is not withdrawn from timber utilization by statute or administrative regulation. Areas qualifying as timberland have the capability of producing more than 20 cubic feet per acre per year of industrial wood in natural stands. Currently inaccessible and inoperable areas are included. ⁴ Includes Indian lands. ⁵ Includes Hawaii.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

Table 12-20.—Timber volume: Net volume of growing stock and sawtimber on timberland, by softwoods and hardwoods, and regions, Jan. 1, 2002¹

Region	Growing stock ²			Sawtimber ³		
	All species	Softwoods	Hardwoods	All species	Softwoods	Hardwoods
	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>
Northeast	123,667	31,476	92,191	333,627	94,203	239,424
North Central	93,957	18,402	75,555	264,218	55,054	209,164
North	217,624	49,878	167,746	597,845	149,257	448,588
Southeast	124,002	52,758	71,244	396,131	177,171	218,960
South Central	143,963	55,260	88,703	498,656	222,763	275,893
South	267,965	108,018	159,947	894,787	399,934	494,853
Great Plains	4,260	1,880	2,380	15,210	6,925	8,285
Intermountain	127,399	118,957	8,442	501,147	484,967	16,180
Rocky Mountains	131,659	120,837	10,822	516,357	491,892	24,465
Alaska	31,997	29,124	2,873	146,117	141,506	4,611
Pacific Northwest	148,635	135,591	13,044	842,513	795,370	47,143
Pacific Southwest ⁴	58,181	48,355	9,826	319,246	291,670	27,576
Pacific Coast	238,813	213,070	25,743	1,307,876	1,228,546	79,330
All regions	856,061	491,803	364,258	3,316,865	2,269,629	1,047,236

¹ Data may not add to totals because of rounding. ² Live trees of commercial species meeting specified standards of quality or vigor. Cull trees are excluded. Includes only trees 5.0-inches diameter or larger at 4½ feet above ground. ³ Live trees of commercial species containing at least one 12-foot sawlog or two noncontiguous 8-foot logs, and meeting regional specifications for freedom from defect. Softwood trees must be at least 9.0-inches diameter and hardwood trees must be at least 11.0-inches diameter at 4½ feet above ground. ⁴ Includes Hawaii.

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Table 12-21.—Timber removals: Roundwood product output, logging residues and other removals from growing stock and other sources, by softwoods and hardwoods, 2002 ¹

Roundwood products, logging residues, and other removals	All sources			Growing stock ²			Other sources ³		
	All species	Softwoods	Hardwoods	All species	Softwoods	Hardwoods	All species	Softwoods	Hardwoods
	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>
Roundwood products:									
Sawlogs	7,237	5,218	2,019	6,793	4,962	1,831	444	256	187
Pulpwood	4,977	2,865	2,112	4,352	2,528	1,824	625	337	288
Veneer logs	1,353	1,183	170	1,285	1,124	160	68	58	9
Other products ⁴	814	444	370	728	396	331	86	48	38
Fuelwood ⁵	1,621	397	1,224	592	156	436	1,029	241	788
Total	16,001	10,107	5,894	13,750	9,167	4,583	2,251	941	1,310
Logging residues ⁶	3,354	1,316	2,038	1,362	605	757	1,992	711	1,281
Other removals ⁷	1,333	380	953	899	291	608	434	89	345
Total	4,687	1,696	2,991	2,261	897	1,365	2,425	799	1,626

¹ Data may not add to totals because of rounding. ² Includes live trees of commercial species meeting specified standards of quality or vigor. Cull trees are excluded. Includes only trees 5.0-inches diameter or larger at 4 1/2 feet above ground. ³ Includes salvable dead trees, rough and rotten trees, trees of noncommercial species, trees less than 5.0-inches diameter at 4 1/2 feet above ground, tops, and roundwood harvested from nonforest land (for example, fence rows). ⁴ Includes such items as cooperage, pilings, poles, posts, shakes, shingles, board mills, charcoal and export logs. ⁵ Downed and dead wood volume left on the ground after trees have been cut on timberland. ⁶ Net of wet rot or advanced dry rot, and excludes old punky logs; consists of material sound enough to chip; excludes stumps and limbs. ⁷ Unutilized wood volume from cut or otherwise killed growing stock, from nongrowing stock sources on timberland (for example, precommercial thinnings), or from timberland clearing. Does not include volume removed from inventory through reclassification of timberland to reserved timberland.

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Table 12-22.—Timber growth, removals and mortality: Net annual growth, removals, and mortality of growing stock on timberland by softwoods and hardwoods and regions, 2002 ¹

Region	Growth ²			Removals ³			Mortality ⁴		
	All species	Softwoods	Hardwoods	All species	Softwoods	Hardwoods	All species	Softwoods	Hardwoods
	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>	<i>Million cubic feet</i>
Northeast	2,833	658	2,175	1,275	414	861	810	275	536
North Central	2,585	525	2,061	1,590	266	1,324	873	183	690
North	5,418	1,167	4,184	2,865	680	2,185	1,683	457	1,226
Southeast	5,157	3,097	2,059	4,363	2,881	1,482	987	451	536
South Central	6,365	3,370	2,995	5,763	3,625	2,138	1,090	467	622
South	11,522	6,467	5,055	10,126	6,506	3,620	2,077	919	1,158
Great Plains	87	42	45	37	21	16	45	7	38
Intermountain	1,975	1,816	159	495	481	14	1,112	1,012	100
Rocky Mountains	2,062	1,858	204	532	502	30	1,157	1,019	138
Alaska	207	122	85	140	137	3	164	155	9
Pacific Northwest	3,154	2,841	313	1,721	1,621	99	904	784	120
Pacific Southwest ⁵	1,326	1,196	131	628	618	10	320	262	57
Pacific Coast	4,687	4,159	528	2,489	2,376	113	1,388	1,201	186
All regions	23,689	13,651	9,971	16,012	10,064	5,948	6,304	3,596	2,708

¹ Data may not add to totals because of rounding. ² The net increase in the volume of trees during a specified year. Components include the increment in net volume of trees at the beginning of the specific year surviving to its end, plus the net volume of trees reaching the minimum size class during the year, minus the volume of trees that died during the year, and minus the net volume of trees that became cull trees during the year. ³ The net volume of trees removed from the inventory during a specified year by harvesting, cultural operations such as timber stand improvement, or land clearing. ⁴ The volume of sound wood in trees that died from natural causes during a specified year. ⁵ Includes Hawaii.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

Table 12-23.—Timber volume: Net volume of sawtimber on timberland in the West, by regions and species, Jan. 1, 2002¹

Species	Total West	Inter-mountain	Alaska	Pacific Northwest	Pacific South-west ²	Great Plains
	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>
Softwoods:						
Douglas-fir	652,505	134,711	0	429,296	88,498	0
Ponderosa and Jeffrey pines	200,835	78,084	0	63,597	54,492	4,662
True fir	242,254	73,952	25	93,016	75,261	0
Western hemlock	174,719	4,835	55,613	114,111	160	0
Sugar pine	22,567	3	0	4,605	17,959	0
Western white pine	6,955	2,802	0	2,185	1,968	0
Redwood	27,576	0	0	193	27,383	0
Sitka spruce	49,283	0	46,949	2,334	0	0
Engelmann and other spruces	109,925	76,554	16,790	15,967	227	387
Western larch	29,382	17,775	0	11,607	0	0
Incense cedar	19,723	21	0	3,966	15,736	0
Lodgepole pine	88,657	68,613	317	12,611	7,116	0
Western Red Cedar	44,700	10,804	5,257	28,636	3	0
Other	51,359	16,813	16,555	13,246	2,868	1,877
Total	1,720,440	484,967	141,506	795,370	291,671	6,926
Hardwoods:						
Cottonwood and aspen	21,889	15,977	1,890	3,744	271	7
Red alder	29,147	0	196	28,336	615	0
Oak	13,002	2	0	795	12,205	0
Other	39,603	201	2,524	14,269	14,331	8,278
Total	103,641	16,180	4,610	47,144	27,422	8,285
All species	824,081	501,147	146,116	842,514	319,093	15,211

¹ International 1/4-inch rule. Data may not add to totals because of rounding. ² Includes Hawaii. FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

Table 12-24.—Timber volume: Net volume of sawtimber on timberland in the East, by regions and species, Jan. 1, 2002¹

Species	Total East	North			South		
		Total	Northeast	North Central	Total	Southeast	South Central
	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>	<i>Million board feet</i>
Softwoods:							
Longleaf and slash pines	53,910	0	0	0	53,910	34,304	19,606
Loblolly and shortleaf pines	281,019	4,666	2,025	2,641	276,353	98,398	177,955
Other yellow pines	32,854	5,027	4,014	1,013	27,827	18,919	8,908
White and red pines	69,932	59,935	38,545	21,390	9,997	7,930	2,067
Jack pine	4,186	4,186	35	4,151	0	0	0
Spruce and balsam fir	30,060	29,980	20,439	9,541	80	80	0
Eastern hemlock	30,627	27,733	22,634	5,099	2,894	1,723	1,171
Cypress	25,766	127	24	103	25,639	14,580	11,059
Other	20,836	17,602	6,487	11,115	3,234	1,237	1,997
Total	549,190	149,256	94,203	55,053	399,934	177,171	222,763
Hardwoods:							
Select white oaks	94,894	39,578	13,508	26,070	55,316	23,569	31,747
Select red oaks	81,671	50,118	28,357	21,761	31,553	12,007	19,546
Other white oaks	56,821	14,567	10,486	4,081	42,254	18,457	23,797
Other red oaks	138,097	36,029	16,051	19,978	102,068	40,858	61,210
Hickory	51,125	17,470	7,051	10,419	33,655	10,502	23,153
Yellow birch	9,608	9,341	7,085	2,256	267	235	32
Hard maple	56,561	51,428	30,864	20,564	5,133	1,304	3,829
Soft maple	72,612	54,788	36,800	17,988	17,824	12,318	5,506
Beech	28,119	18,724	14,488	4,236	9,395	3,125	6,270
Sweetgum	51,709	2,496	1,925	571	49,213	22,040	27,173
Tupelo and black gum	31,757	1,742	1,264	478	30,015	16,587	11,428
Ash	37,132	23,640	11,994	11,646	13,492	4,938	8,554
Basswood	15,725	13,550	4,761	8,789	2,175	1,096	1,079
Yellow-poplar	87,928	25,638	18,770	6,868	62,290	37,512	24,778
Cottonwood and aspen	41,506	37,969	7,655	30,314	3,537	321	3,216
Black walnut	4,828	3,386	709	2,677	1,442	490	952
Black cherry	19,868	18,239	14,227	4,012	1,629	526	1,103
Other	63,476	29,884	13,430	16,454	33,592	11,072	22,520
Total	943,437	448,587	239,425	209,162	494,850	218,957	275,893
All species	1,492,627	597,843	333,628	264,215	894,784	396,128	498,656

¹ International 1/4-inch rule. Data may not add to totals because of rounding. FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

Table 12-25.—National Forest System: National Forest System lands and other lands in States and Territories, Sept. 30, 2002

State or other area	Gross acreage	National Forest System acreage ¹	Other acreage ²
	1,000 acres	1,000 acres	1,000 acres
AL	1,288	666	622
AK	24,355	21,982	2,373
AZ	11,891	11,263	628
AR	3,540	2,587	953
CA	24,430	20,734	3,696
CO	16,015	14,485	1,530
CT	0	0	0
FL	1,434	1,153	281
GA	1,858	867	991
HI	0	0	0
ID	21,652	20,465	1,187
IL	857	293	564
IN	644	200	445
KS	116	108	8
KY	2,212	806	1,405
LA	1,025	604	420
ME	93	53	40
MI	4,894	2,865	2,030
MN	5,467	2,839	2,673
MS	2,320	1,169	1,151
MO	3,060	1,487	1,573
MT	19,110	16,913	2,197
NE	442	352	90
NV	6,275	5,835	440
NH	828	731	97
NM	10,455	9,417	1,038
NY	16	16	0
NC	3,168	1,248	1,919
ND	1,106	1,106	0
OH	834	234	600
OK	772	398	375
OR	17,502	15,662	1,840
PA	743	513	230
SC	1,379	620	759
SD	2,369	2,013	355
TN	1,276	700	576
TX	1,995	755	1,239
UT	9,209	8,190	1,019
VT	817	386	431
VA	3,224	1,661	1,563
WA	10,111	9,261	849
WV	1,869	1,034	835
WI	2,023	1,525	498
WY	9,703	9,238	466
PR	56	28	28
VI	0	0	0
Total	232,434	192,465	40,014

¹ *National Forest System acreage*.—A nationally significant system of Federally owned units of forest, range, and related land consisting of national forests, purchase units, national grasslands, land utilization project areas, experimental forest areas, experimental range areas, designated experimental areas, other land areas; water areas, and interests in lands that are administered by USDA Forest Service or designated for administration through the Forest Service.

National forests.—Units formally established and permanently set aside and reserved for national forest purposes.

Purchase units.—Units designated by the Secretary of Agriculture or previously approved by the National Forest Reservation Commission for purposes of Weeks Law Acquisition.

National grasslands.—Units designated by the Secretary of Agriculture and permanently held by the Department of Agriculture under Title III of the Bankhead-Jones Farm Tenant Act.

Land utilization projects.—Units designated by the Secretary of Agriculture for conservation and utilization under Title III of the Bankhead-Jones Farm Tenant Act.

Research and experimental areas.—Units reserved and dedicated by the Secretary of Agriculture for forest or range research and experimentation.

Other areas.—Units administered by the Forest Service that are not included in the above groups. ² *Other acreage*.—Lands within the unit boundaries in private, State, county, and municipal ownership and Federal lands over which the Forest Service has no jurisdiction. Areas of such lands which have been offered to the United States and have been approved for acquisition and subsequent Forest Service administration, but to which title had not yet been accepted by the United States.

FS, Timber, Demand and Technology Assessment, RWU-4851, (608) 231-9376.

Table 12-26.—Forest products cut on National Forest System lands: Volume and value of timber cut and value of all products, United States, fiscal years 1993–2002

Year ¹	Timber cut ²		Value of miscellaneous forest products ⁴	Total value including free-use timber
	Volume	Value ³		
	<i>Million bd. ft.</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1993	5,917	914,646	2,791	918,225
1994	4,815	783,038	3,138	796,926
1995	3,866	616,117	2,935	619,732
1996	3,725	544,349	3,262	547,428
1997	3,285	497,957	3,262	500,896
1998	3,298	445,774	3,262	448,752
1999	2,939	339,471	3,262	342,599
2000	2,542	302,934	3,262	305,921
2001	1,938	177,634	3,262	180,708
2002	1,728	164,051	3,262	167,313

¹Fiscal years Oct. 1–Sept. 30. ²Commercial and cost sales and land exchanges. ³Includes collections for forest restoration or improvement under the Knutson-Vandenberg Act, 1930. ⁴Includes materials not measurable in board feet, such as Christmas trees, tanbark, turpentine, seedlings, Spanish moss, etc.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

Table 12-27.—National Forest System lands: Receipts, United States and Puerto Rico, fiscal years 1993–2002

Year ¹	From the use of timber ²	From the use of grazing	From special land uses, water power, etc.	Total ²
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1993	425,105	10,518	67,955	503,578
1994	431,615	11,056	72,196	514,867
1995	303,046	8,756	74,943	386,745
1996	195,000	7,352	71,183	273,535
1997	197,194	6,972	80,588	284,754
1998	207,938	6,992	78,869	293,799
1999	NA	NA	NA	NA
2000	NA	NA	NA	NA
2001	NA	NA	NA	NA
2002	NA	NA	NA	NA

¹Fiscal years Oct. 1–Sept. 30. ²Includes receipts from Oregon and California Railroad Grant Lands.

FS, Timber Demand and Technology Assessment, RUW-4851, (608) 231-9376.

Table 12-28.—National forests: Payments to States and Puerto Rico from receipts from timber sales, grazing fees, and miscellaneous uses, fiscal years 2000–02^{1 2}

State or other areas	2000	2001	2002
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	617	2,032	2,015
AK	2,304	8,796	8,875
AZ	1,781	7,002	7,057
AR	6,707	6,410	5,988
CA	26,418	61,909	60,937
CO	4,530	5,595	5,434
FL	945	2,381	2,366
GA	53	1,221	1,231
ID	7,584	20,202	20,022
IL	167	285	287
IN	5	122	123
KY	72	418	391
LA	1,839	3,644	3,518
ME	27	39	39
MI	3,856	3,036	2,456
MN	4,072	3,908	3,852
MS	6,504	7,619	7,311
MO	1,168	2,387	2,499
MT	7,051	13,446	12,464
NE	34	40	40
NV	295	422	428
NH	397	445	220
NM	681	1,894	2,022
NY	8	8	8
NC	455	956	964
ND	3	3	3
OH	⁽³⁾	40	61
OK	1,250	1,303	1,214
OR	76,323	141,075	140,987
PA	2,982	4,831	3,665
SC	577	3,080	3,104
SD	3,070	3,669	3,699
TN	374	525	529
TX	666	4,447	4,435
UT	1,900	1,865	1,913
VT	328	336	283
VA	487	790	718
WA	24,658	41,229	40,191
WV	1,285	1,861	1,869
WI	1,788	2,230	1,596
WY	1,592	2,184	2,193
PR	21	21	8
Total	194,869	363,702	357,009

¹Fiscal years Oct. 1–Sept. 30. ²Payments under the acts of May 23, 1908 (as amended), July 24, 1956, and Oct. 22, 1976, are 25 percent of total receipts remaining after deducting (a) payments to Arizona and New Mexico on account school section lands administered by Forest Service, (b) appropriations of receipts under laws authorizing such appropriations for acquisition of lands in specified national forests or portions thereof, and (c) receipts from an area of the Superior National Forest, Minnesota, on account of which the State (for the counties) is paid 0.75 percent of the appraised valuation in lieu of 25 percent of the receipts. Payments made in the following year.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231–9376.

Table 12-29.—Livestock on National Forest System lands: Number grazed and grazing receipts, United States, 1993–2002

Year	Number grazed ¹		Receipts from grazing ²
	Cattle, horses, and burros	Sheep and goats	
	<i>Thousands</i>	<i>Thousands</i>	<i>1,000 dollars</i>
1993	1,318	1,111	10,518
1994	1,229	941	11,056
1995	1,227	940	8,756
1996	1,174	868	7,352
1997	1,225	932	6,972
1998	1,208	909	6,992
1999	NA	NA	NA
2000	1,246	954	NA
2001	1,233	960	NA
2002	1,079	916	NA

¹Calendar year data for number actually grazed. ²Fiscal years Oct. 1–Sept. 30.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231–9376.

Table 12-30.—Livestock on National Forest System lands: Number grazed and grazing receipts for fiscal year 2002, by States

State or other area	Head months ¹		Receipts from grazing, 1992 ²
	Cattle, horses, and burros	Sheep and goats	
	<i>Number</i>	<i>Number</i>	<i>Dollars</i>
AL	480	0	619
AZ	558,191	89,180	1,647,142
AR	9,899	0	39,045
CA	284,407	88,905	592,633
CO	614,397	376,106	1,310,957
FL	600	0	18,885
GA	4,392	0	8,080
ID	396,690	520,200	977,514
IL	2,066	0	167
KS	NA	0	0
KY	NA	0	25,701
LA	5,998	0	25,719
MI	8	0	1,557
MN	119	0	136
MS	42	0	3,426
MO	14,014	0	27,154
MT	394,778	40,248	820,929
NE	90,208	0	158,367
NV	171,652	194,060	402,127
NM	601,754	35,782	1,235,864
NY	7,706	0	57
ND	8,348	0	443,840
OH	NA	0	961
OK	24,934	0	28,620
OR ³	313,932	62,307	618,786
SD	408,008	10,996	547,595
TX	43,046	0	97,788
UT	313,166	503,723	836,937
VT	NA	0	0
VA	8,682	0	10,694
WA	61,092	20,623	169,044
WV	4,499	284	18,585
WY	295,168	274,204	709,486
National forests	4,638,276	2,216,618	9,464,412
National grasslands and land utilization project land			1,314,323
Total	4,638,276	2,216,618	10,778,735

¹ A head month is the billing unit for permitted grazing and is equal to 1 month's occupancy. ² 1992 is the most recent year for which grazing receipts by state are available. ³ Figure does not include \$2,285.44 receipts from Oregon & CA Railroad Grant.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

Table 12-31.—Timber prices: Average stumpage prices for sawtimber sold from national forests, by selected species, 1993-2002

Year	Douglas-fir ¹	Southern pine ²	Ponderosa pine ³	Western hemlock ⁴	All eastern hardwoods ⁵	Oak, white, red, and black ⁵	Maple, sugar ⁶
	<i>Dollars per 1,000 bd. ft.</i>	<i>Dollars per 1,000 bd. ft.</i>	<i>Dollars per 1,000 bd. ft.</i>	<i>Dollars per 1,000 bd. ft.</i>	<i>Dollars per 1,000 bd. ft.</i>	<i>Dollars per 1,000 bd. ft.</i>	<i>Dollars per 1,000 bd. ft.</i>
1993	317.75	217.21	535.17	363.66	264.06	194.57	219.52
1994	652.36	265.85	291.35	334.80	352.07	317.40	313.37
1995	453.54	248.49	149.94	297.09	313.92	296.59	285.57
1996	453.04	251.05	269.97	289.30	312.57	264.44	213.20
1997	331.40	307.30	270.20	211.30	286.88	264.50	357.12
1998	254.20	287.80	204.90	161.40	240.90	270.20	394.80
1999	314.70	268.50	181.00	95.70	195.10	317.40	448.10
2000	433.40	258.10	154.60	46.12	368.61	265.63	445.80
2001	255.38	153.49	115.47	33.98	530.45	326.38	587.22
2002	184.83	166.4	117.75	73.19	382.04	273.73	484.97

¹ Western Washington and western Oregon. ² Southern region. ³ Pacific Southwest region. Includes Jeffrey pine. ⁴ Pacific Northwest region. ⁵ Eastern and Southern regions. ⁶ Eastern region.

Forest Service National Forest prices in this table are for timber sold on a Scribner Decimal C log rule basis, except in the Northeastern States where International 1/4-inch log rule is used. Prices include KV payments; exclude timber sold by land exchanges and from land utilization project lands. Data for 1983 are statistical high bid prices; beginning in 1984, data are high bid prices which include specified road costs.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

Table 12-32.—National Forest System lands: Number of visitor estimates, by region, national forest visit, site visit¹ and viewing corridors, 2000–02^{2 3}

Region	Year		
	2000	2001	2002
	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>
Region 1:			
National forest visits	12.4	12.2	11.6
Site visits	14.5	13.6	13.2
Viewing corridors	NA	1.4	NA
Region 2:			
National forest visits	38.6	32.6	34.9
Site visits	48.6	38.3	41.6
Viewing corridors	NA	55.6	NA
Region 3:			
National forest visits	17.3	18.6	22.6
Site visits	20.9	22.6	26.7
Viewing corridors	NA	46.9	NA
Region 4:			
National forest visits	20.5	22.0	19.9
Site visits	22.7	24.0	22.4
Viewing corridors	NA	9.7	NA
Region 5:			
National forest visits	20.2	28.7	30.5
Site visits	24.5	34.7	39.2
Viewing corridors	NA	16.3	NA
Region 6:			
National forest visits	34.0	29.4	29.1
Site visits	40.1	35.7	37.3
Viewing corridors	NA	37.2	NA
Region 8:			
National forest visits	24.9	32.3	31.8
Site visits	31.6	42.2	39.7
Viewing corridors	NA	33.0	NA
Region 9:			
National forest visits	34.2	29.0	26.1
Site visits	46.1	35.5	33.0
Viewing corridors	NA	1.5	NA
Region 10:			
National forest visits	7.0	9.4	4.4
Site visits	7.8	10.4	5.0
Viewing corridors	NA	13.7	NA
National total:			
National forest visits ⁴	209.0	214.1	210.9
Site visits ⁵	256.9	256.2	258.1
Viewing corridors ⁶	258.0	215.4	NA

¹ Includes wilderness visits. ² National forest visits are composed of multiple site visits, the average person goes to 1.2 sites while on their NF visit. ³ National Visitor Use Monitoring (NVUM) changed data compilation techniques. ⁴ The entry of one person onto national forest lands regardless of how long they stay. ⁵ The entry of one person onto a National Forest site or area regardless of how long they stay. ⁶ People who view National Forest scenery from non-Forest Service managed roads and waterways.

FS, Timber Demand and Technology Assessment, RWU -4851 (608) 231-9376.

Table 12-33.—Timber products: Production, imports, exports, and consumption, United States, 1993–2002 ¹

Year	Industrial roundwood used for—												
	Lumber				Plywood and veneer				Pulp products				
	Production	Imports	Exports	Consumption	Production	Imports	Exports	Consumption	Production	Imports ²	Exports ²	Consumption	
	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>
1993	6,894	2,243	533	8,604	1,293	100	100	1,293	5,423	1,065	724	5,764	
1994	7,085	2,411	514	8,982	1,320	94	86	1,328	5,576	1,102	758	5,920	
1995	6,857	2,545	462	8,939	1,303	107	89	1,321	6,079	1,248	905	6,422	
1996	6,975	2,664	454	9,185	1,281	97	87	1,291	5,908	1,144	891	6,161	
1997	7,210	2,675	457	9,428	1,213	114	103	1,224	6,101	1,250	930	6,422	
1998	7,222	2,791	354	9,658	1,201	131	55	1,277	6,230	1,293	835	6,688	
1999	7,533	2,888	410	10,011	1,208	160	45	1,323	5,984	1,394	794	6,584	
2000	7,345	2,924	434	9,835	1,187	155	42	1,300	6,021	1,493	865	6,649	
2001	7,110	3,071	362	9,819	1,067	173	32	1,208	5,853	1,499	827	6,524	
2002	7,293	3,170	359	10,103	1,074	206	31	1,249	5,708	1,472	785	6,395	

Year	Industrial roundwood used for—Continued										Fuelwood production and consumption	Production, all products	Consumption, all products
	Other industrial products, ⁴ production and consumption	Logs		Pulpwood chip imports	Pulpwood chip exports	Total							
		Imports	Exports			Production	Imports	Exports	Consumption				
	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>	<i>Mil-lion cu. ft. ³</i>
1993 ..	517	15	460	5	326	14,914	3,428	2,143	16,199	2,444	17,358	18,643	
1994 ..	401	18	429	14	354	15,164	3,638	2,141	16,662	2,201	17,365	18,863	
1995 ..	387	13	451	19	377	15,454	3,932	2,285	17,101	2,150	17,604	19,251	
1996 ..	342	18	422	12	416	15,344	3,935	2,269	17,010	1,924	17,268	18,934	
1997 ..	330	20	384	4	424	15,662	4,063	2,298	17,428	1,700	17,362	19,128	
1998 ..	305	30	316	7	414	15,687	4,250	1,974	17,963	1,632	17,319	19,595	
1999 ..	298	47	326	2	409	15,758	4,490	1,982	18,265	1,625	17,383	19,890	
2000 ..	300	72	422	2	354	15,630	4,645	2,117	18,158	1,622	17,252	19,780	
2001 ..	270	73	403	1	264	14,966	4,818	1,888	17,896	1,640	16,606	19,536	
2002 ..	263	86	388	2	189	14,915	4,937	1,753	18,099	1,618	16,533	19,717	

¹ Data may not add to totals because of rounding. ² Includes both pulpwood and the pulpwood equivalent of woodpulp, paper, and board. ³ Roundwood equivalent. ⁴ Includes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231–9376.

Table 12-34.—Lumber: Production, United States, 1993–2002

Year	Total	Softwoods	Hardwoods
	<i>Million bd. ft.</i>	<i>Million bd. ft.</i>	<i>Million bd. ft.</i>
1993	45,166	32,947	12,219
1994	46,492	34,107	12,385
1995	44,877	32,233	12,644
1996	45,754	33,266	12,488
1997	47,340	34,667	12,673
1998	47,407	34,677	12,730
1999	49,532	36,605	12,927
2000	48,565	35,967	12,598
2001	46,411	34,577	11,834
2002	48,170	36,420	11,750

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231–9376. From data published by the American Forest and Paper Association.

Table 12-35.—Timber products: Pulpwood consumption, woodpulp production, and paper and board production and consumption, United States, 1993–2002¹

Year	Pulpwood consumption ²	Woodpulp production ³	Paper and board ⁴		
			Production	Consumption or new supply ⁵	Per capita consumption
	<i>1,000 cords⁶</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>Pounds</i>
1993	96,089	64,313	84,857	91,013	705
1994	98,142	65,920	89,080	95,195	730
1995	97,052	67,103	89,509	96,126	731
1996	90,190	65,503	90,381	94,287	710
1997	95,247	66,650	95,029	99,175	740
1998	96,305	65,163	94,510	100,978	747
1999	94,265	62,914	97,020	104,873	768
2000	95,904	62,758	94,491	103,147	731
2001	92,181	58,198	88,913	97,303	683
2002	90,500	58,069	89,636	97,227	676

¹ Revised to match data from American Forest and Paper Association and American Pulpwood Association. ² Includes changes in stocks. ³ Excludes defibrated and exploded woodpulp used for hard pressed board. ⁴ Excludes hard-board. ⁵ Production plus imports and minus exports (excludes products); changes in inventories not taken into account. ⁶ One cord equals 128 cubic feet.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231–9376. Compiled from U.S. Department of Commerce and American Forest and Paper Association.

Table 12-36.—Timber products: Producer price indexes, selected products, United States, 1993–2002
[1982=100]

Year	Lumber	Softwood plywood	Woodpulp	Paper	Paperboard
1993	94.2	96.8	81.2	86.1	89.8
1994	97.0	100.9	90.7	87.5	96.8
1995	89.1	107.3	142.6	110.6	126.5
1996	92.4	99.2	104.2	104.0	107.8
1997	100.0	100.0	100.0	100.0	100.0
1998	90.9	99.9	95.5	101.6	104.9
1999	95.4	118.1	93.2	98.6	105.8
2000	90.6	98.9	113.1	104.2	122.1
2001	87.0	95.7	98.0	104.8	118.9
2002	86.5	93.6	90.6	100.8	113.7

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231–9376. Compiled from reports of the U.S. Department of Labor, Bureau of Labor Statistics.

Table 12-37.—Timber products: Structural panels, LVL, and lumber production, United States, 1993–2002

Year	Laminated veneer lumber ¹	Oriented strand board	Plywood	Medium-density fiberboard	Lumber	
					Hardwood	Softwood ²
	<i>Million cubic meters</i>	<i>Million cubic meters</i>	<i>Million cubic meters</i>	<i>Million cubic meters</i>	<i>Million cubic meters</i>	<i>Million cubic meters</i>
1993	0.59	6.20	17.09	2.05	28.80	56.00
1994	0.65	6.63	17.38	2.21	29.20	58.00
1995	0.79	6.99	17.14	1.96	29.80	54.80
1996	0.91	8.24	16.98	2.21	29.50	56.60
1997	1.08	9.32	15.90	2.45	29.90	58.90
1998	1.16	9.94	15.73	2.48	29.97	59.00
1999	1.36	10.28	15.77	2.50	30.44	62.39
2000	1.35	10.54	15.47	2.63	29.74	61.20
2001	1.51	11.09	13.38	2.45	27.93	58.78
2002	1.58	11.88	13.45	2.87	27.73	61.91

¹ Prior to 1994, data are estimates from various articles and reports. ² Revised due to softwood conversion factor of 1.7 (2.36 was previously used).

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231–9376.