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C O N T E N T S

	Page		Page
U. S. and Territories.....	2,3	Nebraska.....	30
Alabama.....	4	Nevada.....	31
Alaska.....	5	New Hampshire.....	32
Arizona.....	6	New Jersey.....	33
Arkansas.....	7	New Mexico.....	34
California.....	8	New York.....	35
Colorado.....	9	North Carolina.....	36
Connecticut.....	10	North Dakota.....	37
Delaware.....	11	Ohio.....	38
Florida.....	12	Oklahoma.....	39
Georgia.....	13	Oregon.....	40
Hawaii.....	14	Pennsylvania.....	41
Idaho.....	15	Puerto Rico.....	42
Illinois.....	16	Rhode Island.....	43
Indiana.....	17	South Carolina.....	44
Iowa.....	18	South Dakota.....	45
Kansas.....	19	Tennessee.....	46
Kentucky.....	20	Texas.....	47
Louisiana.....	21	Utah.....	48
Maine.....	22	Vermont.....	49
Maryland.....	23	Virginia.....	50
Massachusetts.....	24	Virgin Islands.....	51
Michigan.....	25	Washington.....	52
Minnesota.....	26	West Virginia.....	53
Mississippi.....	27	Wisconsin.....	54
Missouri.....	28	Wyoming.....	55
Montana.....	29		

FOREWORD

The year 1951 was the 16th year of the Agricultural Conservation Program, begun in 1936 as a part of the national effort to maintain and improve farming and ranching resources. Under this program financial assistance is available to all farmers in the United States, Alaska, Hawaii, Puerto Rico, and the Virgin Islands, for carrying out needed conservation practices. The program is a means to stimulate practices which generally are not being carried out to the extent needed to assure the required production for our expanding population. The assistance represents only a portion of the cost of carrying out the practices. The program is authorized under the Soil Conservation and Domestic Allotment Act, as amended, and is financed from annual appropriations.

The following tables summarize the national and State results of program operations in 1951. Each table shows the extent of the major practices carried out and the portion of the national or State total credit value for each practice. "Credit value" is the product of the rate of Agricultural Conservation Program assistance (credit rate) per unit, and the extent of each practice. The "portion of total credit" is an approximate measure of the portion of Agricultural Conservation Program assistance in the State which was used for each practice. A section is also included in each table showing participation and payment data. More detailed statistics regarding practice participation and other program provisions are included in the Statistical Summary - 1951.

Agricultural Conservation Programs Branch
Production and Marketing Administration
Program Analysis Division
October 1952

Reports Control No. ACP-15P

Statistical Summary of 1951 Agricultural Conservation Program
United States and Territories

Section I - Conservation Practices

Practice	Unit	Extent	Portion of total credit
Total inorganic materials for conserving uses.....			42.36
Liming materials - standard ground limestone equivalent.....	Ton	21,452,070	17.19
Phosphate materials - 20% superphosphate equivalent.....	do	3,086,044	19.07
Potash materials - 50% muriate equivalent.....	do	461,294	5.46
Gypsum or sulphur - 18% sulphur equivalent.....	do	69,625	.15
Boron - 100% boron equivalent.....	Pound	107,860	.01
Manganese sulphate - oxide equivalent.....	do	4,983,665	.08
Copper sulphate - oxide equivalent.....	do	3,268,159	.08
Zinc sulphate - oxide equivalent.....	do	1,069,717	.02
Magnesium - oxide equivalent.....	do	19,256,218	.15
Application of nitrogen and phosphate to coffee groves.....	Acre	37,225	.15
Protective and green manure crops.....			16.59
Green manure and cover crops.....	Acre	18,116,687	12.89
Permanent cover on steep slopes, waterways, and eroded land.....	do	242,168	.39
Perennial cover established in orchards.....	do	6,784	.01
Maintaining a cover in non-terraced orchards.....	do	366	1/
Seeding increased acreages of legumes and grasses.....	do	2,612,051	3.29
Fencing to permit establishment of permanent cover.....	Rod	24,955	.01
Mechanical practices primarily for erosion control.....			12.02
Terraces - standard.....	1,000 Lin. Ft.	298,881	1.97
Terraces, ditches and dikes - diversion and spreader.....	Rod	1,801,867	.57
Terraces - individual, around coffee trees.....	Terraces	100	1/
Contour farming - intertilled crops.....	Acre	2,256,553	1.12
Contour farming - close-sown crops.....	do	1,132,901	.28
Contour farming - stripcropping established.....	do	194,928	.25
Cross-slope farming - intertilled crops.....	do	53,441	.02
Cross-slope farming - close-sown crops.....	do	98,663	.01
Cross-slope farming - stripcropping established.....	do	6,576	.01
Stone-wall and hedgerow removal to permit contouring.....	Lin. Ft.	1,136,794	.05
Stripcropping not on the contour.....	Acre	6,997,353	1.25
Contour planting orchards and vineyards.....	do	782	1/
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	1,863,740	.82
Mechanical protection of outlets, and flumes in gullies.....	Number	1,762	.06
Rock barriers for bench terraces.....	Cu. Yd.	328	1/
Permanent ditches constructed to prevent soil wash.....	Rod	141,459	1/
Protected outlet channels.....	Lin. Ft.	56,300	1/
Ditches with rock or vegetative barriers.....	do	113,970	1/
Protecting summer fallow.....	Acre	11,782,043	2.82
Subsoiling - regular and rotary.....	do	1,054,526	.61
Tillage operations on cropland to prevent erosion.....	do	3,222,798	.78
Contour tillage operations on noncrop pasture.....	do	32,424	.01
Crop residue management - stubble mulch.....	do	2,398,516	.31
Crop residue management - leaving stalks or stubble.....	do	861,811	.10
Dams for erosion control - storage type (new).....	Number	11,169	.61
Dams for erosion control - storage type (improved).....	do	360	.03
Dams for erosion control - checks and drops.....	do	11,064	.11
Riprap.....	Sq. Yd. Surface:	390,134	.08
Planting vegetative barriers.....	Lin. Ft.	155,900	1/
Mulching blow land to control wind erosion.....	Ton	27,020	.01
Channel clearance.....	Lin. Ft.	984,183	.08
Constructing levees.....	100 Lin. Ft.	2,939	.02
Reclamation of eroded land.....	Acre	8,426	.04
Drainage.....			3.54
Open farm ditches.....	Acre	2,017,137	1.99
Enclosed drains.....	do	372,321	1.55
Brush removal.....	1,000 Sq. Ft.	1,220	1/
Crowning or corrugating land.....	Acre	811	1/
Constructing sump wells for drainage.....	Number	10	1/
Installing tide gate drains.....	do	23	1/

Statistical Summary of 1951 Agricultural Conservation Program
United States and Territories - Continued

Section I - Conservation Practices

Practice	Unit	Extent	Portion of total credit
Irrigation.....			3.77
Irrigation ditches, dikes or laterals (reorg. only).....	Rod	787,438	.23
Dams and reservoirs for irrigation (new).....	Number	1,867	.35
Dams and reservoirs for irrigation (improved).....	do	160	.04
Leveling land for irrigation.....	Acre	327,090	1.42
Lining irrigation ditches (reorg. only).....	Rod	130,754	.31
Drops, chutes, etc., for irrigation (reorg. only).....	Number	81,008	.16
Flumes for irrigation (reorg. only).....	Rod	42,655	.14
Siphons, pipes, and culverts, for irrigation (reorg. only).....	do	471,926	1.12
Deep plowing irrigated cropland.....	Acre	1,604	1/
Controlled application of irrigation water.....	do	1,313	1/
Pasture and range.....			18.47
Seeding and reseeding pasture - artificial.....	Acre	6,925,686	10.50
Reseeding range - natural, by deferred grazing.....	do	1,273,362	.08
Grazing land management.....	do	6,355,051	.08
Small pasture management.....	do	11,867	1/
Fencing to protect range and pasture.....	Rod	3,162,374	.69
Dams and reservoirs for livestock water (new).....	Number	62,723	4.23
Dams and reservoirs for livestock water (improved).....	do	3,142	.28
Springs and seeps developed for livestock water.....	do	1,163	.04
Wells constructed for livestock water (new).....	do	6,621	.91
Wells constructed for livestock water (deepened).....	do	80	.01
Pipe lines installed for livestock water.....	Rod	105,921	.08
Artificial watersheds.....	Number	33	1/
Supplemental water storage developed for livestock water.....	do	762	.04
Constructing storage tanks.....	do	1	1/
Stock trails constructed to distribute grazing.....	1,000 Lin. Ft.	2,890	.03
Fireguards constructed or maintained to protect range.....	do	59,981	.03
Mowing weeds in pastures.....	Acre	17,826	1/
Controlling competitive plants on pasture.....	do	1,603,487	1.45
Increasing acreages of pasture legumes and grasses for seed.....	do	7,655	.02
Forestry.....			.48
Tree planting.....	Acre	112,655	.36
Improving a stand of forest trees.....	do	21,289	.05
Maintaining a stand of trees in windbreaks.....	do	36,411	.04
Fireguards or firebreaks constructed to protect woodland.....	Rod	4,444,969	.02
Fencing to protect woodland.....	do	95,933	.01
All other.....			2.77
Clearing land.....	Acre	370,562	1.06
Weed control - tillage or chemicals.....	do	1,363,560	1.19
Lining earthen reservoirs.....	Number	357	.02
Mulching materials applied to orchards or vineyards.....	Ton	115,203	.16
Nitrogen - 100%.....	Pound	141,500	.01
Seeding hay crops ^{2/}	Acre	87,779	.25
Mulching materials - sugarcane mill refuse.....	do	8,584	.07
Mulching materials - shredded pineapple plants.....	do	4,146	.01
Mulching materials - coffee pulp.....	Ton	6,181	1/
Organic manuring.....	Acre	91	1/
Fencing to protect woodland, pasture, and permanent cover ^{3/}	Rod	3,283,262	(.71)
Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of total
Farms participating.....	Number	2,357,122	43
Farm land on participating farms.....	Acre	648,649,656	52
Cropland on participating farms.....	do	274,182,583	58
Noncrop open pasture and range on participating farms.....	do	264,187,850	47
Payees.....	Number	2,567,683	xx
Estimated gross assistance.....	Dollar	246,100,400	xx
Average gross assistance per payee.....	do	95.85	xx

1/ 0.005 or less.

2/ Applicable only in connection with the Farm Land Restoration Program.

3/ Data with respect to individual uses shown under Protective and green manure crops, Pasture and range, and Forestry.

Alabama: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			45.41
Liming materials - standard ground limestone equivalent.....	Ton	164,518	5.40
Phosphate materials - 20% superphosphate equivalent.....	do	171,331	28.99
Potash materials - 50% muriate equivalent.....	do	36,081	11.02
Protective and green manure crops.....			40.67
Green manure and cover crops.....	Acre	1,060,403	36.15
Permanent cover on steep slopes, waterways, and eroded land.....	do	84,452	4.52
Mechanical practices primarily for erosion control.....			1.19
Terraces - standard.....	1,000 Lin. Ft.	4,153	.50
Terraces, ditches and dikes - diversion and spreader.....	Rod	430	$\frac{1}{2}$
Subsoiling - regular.....	Acre	44	$\frac{1}{2}$
Reclamation of eroded land.....	do	4,450	.69
Drainage.....			1.08
Open farm ditches.....	Acre	34,184	1.08
Pasture and range.....			9.58
Seeding and reseeding pasture - artificial.....	Acre	188,587	8.41
Fencing to protect range and pasture.....	Rod	177,386	1.17
Forestry.....			.29
Tree planting.....	Acre	4,554	.28
Improving a stand of forest trees.....	do	79	.01
Fireguards or firebreaks constructed to protect woodland.....	Rod	6,848	$\frac{1}{2}$
All other.....			1.78
Clearing land.....	Acre	14,365	1.78
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	66,154	39
Farm land on participating farms.....	Acre	13,481,246	60
Cropland on participating farms.....	do	5,165,005	62
Noncrop open pasture and range on participating farms.....	do	1,030,965	58
Payees.....	Number	69,088	xx
Estimated gross assistance.....	Dollar	7,757,501	xx
Average gross assistance per payee.....	do	112.28	xx

 $\frac{1}{2}$ 0.005 or less.

Alaska: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			11.85
Phosphate materials - 20% superphosphate equivalent.....	Ton	92	9.50
Potash materials - 50% muriate equivalent.....	do	11	2.35
Protective and green manure crops.....			3.57
Green manure and cover crops.....	Acre	196	3.54
Permanent cover on steep slopes, waterways, and eroded land.....	do	2	.03
Mechanical practices primarily for erosion control.....			.01
Terraces, ditches and dikes - diversion and spreader.....	Rod	12	.01
Pasture and range.....			7.41
Seeding and reseeding pasture - artificial.....	Acre	230	7.41
All other.....			77.16
Clearing land.....	Acre	526	77.16
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	169	28
Farm land on participating farms.....	Acre	26,277	3
Cropland on participating farms.....	do	3,320	4
Noncrop open pasture and range on participating farms.....	do	12,664	51
Payees.....	Number	169	xx
Estimated gross assistance.....	Dollar	28,575	xx
Average gross assistance per payee.....	do	169.08	xx

Arizona: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			4.65
Phosphate materials - 20% superphosphate equivalent.....	Ton	4,163	3.47
Gypsum or sulphur - 18% sulphur equivalent.....	do	4,182	1.18
Protective and green manure crops.....			.39
Green manure and cover crops.....	Acre	3,384	.39
Mechanical practices primarily for erosion control.....			12.13
Terraces - standard.....	1,000 Lin. Ft.	190	.29
Terraces, ditches and dikes - diversion and spreader.....	Rod	30,705	2.64
Cross-slope farming - intertilled crops.....	Acre	2,674	.14
Cross-slope farming - close-sown crops.....	do	1,005	.02
Cross-slope farming - stripcropping established.....	do	441	.07
Stripcropping not on the contour.....	do	204	.01
Subsoiling - regular.....	do	4,016	.42
Contour tillage operations on noncrop pasture.....	do	2,154	.14
Crop residue management - stubble mulch.....	do	130	1/
Dams for erosion control - storage type (new).....	Number	433	7.21
Dams for erosion control - storage type (improved).....	do	1	1/
Dams for erosion control - checks and drops.....	do	1	1/
Riprap.....	Sq.Yd. Surface	44,274	1.15
Reclamation of eroded land.....	Acre	29	.04
Irrigation.....			61.52
Irrigation ditches, dikes or laterals (reorg. only).....	Rod	15,306	.98
Dams and reservoirs for irrigation (new).....	Number	74	1.48
Dams and reservoirs for irrigation (improved).....	do	4	.28
Leveling land for irrigation.....	Acre	21,114	19.99
Lining irrigation ditches (reorg. only).....	Rod	95,460	26.31
Drops, chutes, etc., for irrigation (reorg. only).....	Number	22,406	3.69
Flumes for irrigation (reorg. only).....	Rod	19	.04
Siphons, pipes, and culverts, for irrigation (reorg. only).....	do	14,269	8.33
Deep plowing irrigated cropland.....	Acre	1,604	.42
Pasture and range.....			21.17
Seeding and reseeding pasture - artificial.....	Acre	1,337	.22
Grazing land management.....	do	253,509	.13
Fencing to protect range and pasture.....	Rod	77,649	2.23
Dams and reservoirs for livestock water (new).....	Number	259	6.52
Dams and reservoirs for livestock water (improved).....	do	60	1.46
Springs and seeps developed for livestock water.....	do	37	.47
Wells constructed for livestock water (new).....	do	105	3.96
Wells constructed for livestock water (deepened).....	do	2	.03
Pipe lines installed for livestock water.....	Rod	12,371	1.43
Supplemental water storage developed for livestock water.....	Number	71	.98
Stock trails constructed to distribute grazing.....	1,000 Lin. Ft.	595	.94
Controlling competitive plants on pasture.....	Acre	35,548	2.80
All other.....			.14
Weed control - chemicals.....	Acre	20	1/
Lining earthen reservoirs.....	Number	23	.14
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	2,678	24
Farm land on participating farms.....	Acre	25,825,894	62
Cropland on participating farms.....	do	487,540	39
Noncrop open pasture and range on participating farms.....	do	25,271,464	65
Payees.....	Number	2,267	xx
Estimated gross assistance.....	Dollar	1,719,825	xx
Average gross assistance per payee.....	do	758.63	xx

1/ 0.005 or less.

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			27.81
Liming materials - standard ground limestone equivalent.....	Ton	259,155	13.21
Phosphate materials - 20% superphosphate equivalent.....	do	48,505	11.62
Potash materials - 50% muriate equivalent.....	do	5,586	2.98
Protective and green manure crops.....			27.29
Green manure and cover crops.....	Acre	728,705	27.29
Mechanical practices primarily for erosion control.....			1.26
Terraces - standard.....	1,000 Lin. Ft.	4,214	1.12
Terraces, ditches and dikes - diversion and spreader.....	Rod	28,470	.13
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	1,122	.01
Drainage.....			7.50
Open farm ditches.....	Acre	149,450	7.50
Irrigation.....			2.84
Irrigation ditches, dikes or laterals (reorg. only).....	Rod	46,806	2.22
Dams and reservoirs for irrigation (new).....	Number	25	.59
Dams and reservoirs for irrigation (improved).....	do	2	.03
Pasture and range.....			32.92
Seeding and reseeding pasture - artificial.....	Acre	660,115	27.57
Dams and reservoirs for livestock water (new).....	Number	3,083	5.28
Springs and seeps developed for livestock water.....	do	113	.07
Forestry.....			.23
Tree planting.....	Acre	366	.01
Improving a stand of forest trees.....	do	2,514	.22
All other.....			.15
Clearing land.....	Acre	1,777	.15
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	50,295	29
Farm land on participating farms.....	Acre	9,705,844	46
Cropland on participating farms.....	do	4,678,785	53
Noncrop open pasture and range on participating farms.....	do	423,863	45
Payees.....	Number	52,540	xx
Estimated gross assistance.....	Dollar	5,916,241	xx
Average gross assistance per payee.....	do	112.60	xx

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			12.07
Liming materials - standard ground limestone equivalent.....	Ton	7,509	.41
Phosphate materials - 20% superphosphate equivalent.....	do	24,815	7.78
Gypsum or sulphur - 18% sulphur equivalent.....	do	43,752	3.88
Protective and green manure crops.....			2.37
Green manure and cover crops.....	Acre	35,455	.88
Seeding increased acreages of legumes and grasses.....	do	13,422	.93
Fencing to permit establishment of permanent cover.....	Rod	8,375	.14
Miscellaneous.....			.42
Mechanical practices primarily for erosion control.....			8.37
Terraces, ditches and dikes - diversion and spreader.....	Rod	64,240	.96
Channel clearance.....	Lin. Ft.	365,445	.82
Constructing levees.....	100 Lin. Ft.	2,167	.54
Protecting summer fallow.....	Acre	128,171	2.06
Subsoiling - regular.....	do	16,739	.61
Dams for erosion control - storage type (new).....	Number	119	.87
Riprap.....	Sq. Yd. Surface	77,044	.74
Miscellaneous.....			1.77
Drainage.....			7.00
Open farm ditches.....	Acre	55,756	2.06
Enclosed drains.....	do	24,848	4.94
Constructing sump wells for drainage.....	Number	2	<u>1/</u>
Irrigation.....			43.13
Dams and reservoirs for irrigation (new).....	Number	518	5.12
Dams and reservoirs for irrigation (improved).....	do	54	.51
Leveling land for irrigation.....	Acre	41,059	7.55
Lining irrigation ditches (reorg. only).....	Rod	10,795	1.89
Flumes for irrigation (reorg. only).....	do	8,654	.79
Siphons, pipes, and culverts, for irrigation (reorg. only).....	do	290,534	26.61
Miscellaneous.....			.66
Pasture and range.....			21.13
Seeding and reseeding pasture - artificial.....	Acre	121,270	11.52
Fencing to protect range and pasture.....	Rod	121,078	1.44
Dams and reservoirs for livestock water (new).....	Number	462	3.37
Springs and seeps developed for livestock water.....	do	211	.54
Wells constructed for livestock water (new).....	do	195	1.37
Pipe lines installed for livestock water.....	Rod	18,086	.67
Stock trails constructed to distribute grazing.....	1,000 Lin. Ft.	1,204	.74
Controlling competitive plants on pasture.....	Acre	49,760	.85
Miscellaneous.....			.63
Forestry.....			.14
Fireguards or firebreaks constructed to protect woodland.....	Rod	50,909	.13
Miscellaneous.....			.01
All other.....			5.79
Clearing land.....	Acre	24,465	3.14
Weed control - tillage or chemicals.....	do	21,547	1.36
Lining earthen reservoirs.....	Number	90	.50
Mulching materials applied to orchards or vineyards.....	Ton	14,584	.79
Fencing to protect pasture and permanent cover <u>2/</u>	Rod	129,453	(1.58)
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	15,206	12
Farm land on participating farms.....	Acre	9,801,014	23
Cropland on participating farms.....	do	2,646,665	25
Noncrop open pasture and range on participating farms.....	do	6,334,893	23
Payees.....	Number	15,520	xx
Estimated gross assistance.....	Dollar	5,268,418	xx
Average gross assistance per payee.....	do	339.46	xx

1/ 0.005 or less.

2/ Data with respect to individual uses shown under Protective and green manure crops and Pasture and range.

Colorado: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			3.39
Phosphate materials - 20% superphosphate equivalent.....	Ton	10,396	3.31
Potash materials - 50% muriate equivalent.....	do	49	.04
Gypsum or sulphur - 18% sulphur equivalent.....	do	250	.04
Protective and green manure crops.....			3.43
Green manure and cover crops.....	Acre	30,137	1.08
Permanent cover on steep slopes, waterways, and eroded land.....	do	5,592	.30
Seeding increased acreages of legumes and grasses.....	do	36,724	2.05
Mechanical practices primarily for erosion control.....			49.37
Terraces - standard.....	1,000 Lin. Ft.	9,636	4.77
Terraces, ditches and dikes - diversion and spreader.....	Rod	109,820	1.56
Contour farming - intertilled crops.....	Acre	57,477	2.03
Contour farming - close-sown crops.....	do	69,900	1.24
Contour farming - stripcropping established.....	do	4,904	.35
Cross-slope farming - intertilled crops.....	do	12,321	.29
Stripcropping not on the contour.....	do	105,815	1.77
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	2,959	.23
Protecting summer fallow.....	Acre	1,877,494	27.55
Subsoiling - regular.....	do	52,852	1.63
Tillage operations on cropland to prevent erosion.....	do	112,227	.79
Crop residue management - stubble mulch.....	do	399,063	3.76
Crop residue management - leaving stalks or stubble.....	do	109,875	.91
Dams for erosion control - storage type (new).....	Number	591	1.37
Dams for erosion control - checks and drops.....	do	656	.37
Riprap.....	Sq. Yd. Surface	42,098	.53
Miscellaneous.....			.22
Drainage.....			1.08
Open farm ditches.....	Acre	13,798	.59
Enclosed drains.....	do	4,312	.49
Irrigation.....			21.04
Irrigation ditches, dikes or laterals (reorg. only).....	Rod	189,201	2.09
Dams and reservoirs for irrigation (new).....	Number	145	1.41
Leveling land for irrigation.....	Acre	43,566	13.59
Lining irrigation ditches (reorg. only).....	Rod	4,520	.58
Drops, chutes, etc., for irrigation (reorg. only).....	Number	4,473	.98
Flumes for irrigation (reorg. only).....	Rod	1,046	.10
Siphons, pipes, and culverts, for irrigation (reorg. only).....	do	11,649	2.29
Pasture and range.....			19.73
Seeding and reseeding pasture - artificial.....	Acre	139,665	9.74
Fencing to protect range and pasture.....	Rod	93,804	.80
Dams and reservoirs for livestock water (new).....	Number	1,202	4.24
Wells constructed for livestock water (new).....	do	590	3.90
Increasing acreages of pasture legumes and grasses for seed.....	Acre	1,715	.15
Miscellaneous.....			.90
Forestry.....			.03
Tree planting.....	Acre	182	.03
Maintaining a stand of trees in windbreaks.....	do	23	1/
All other.....			1.93
Clearing land.....	Acre	13,635	.89
Weed control - tillage or chemicals.....	do	31,501	.98
Lining earthen reservoirs.....	Number	35	.06
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	17,012	42
Farm land on participating farms.....	Acre	18,708,926	45
Cropland on participating farms.....	do	6,930,552	58
Noncrop open pasture and range on participating farms.....	do	11,484,162	41
Payees.....	Number	18,362	xx
Estimated gross assistance.....	Dollar	4,050,971	xx
Average gross assistance per payee.....	do	220.62	xx

1/ 0.005 or less.

Connecticut: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			82.60
Liming materials - standard ground limestone equivalent.....	Ton	49,821	28.25
Phosphate materials - 20% superphosphate equivalent.....	do	17,076	35.32
Potash materials - 50% muriate equivalent.....	do	3,944	19.03
Protective and green manure crops.....			14.25
Green manure and cover crops.....	Acre	34,924	14.19
Seeding increased acreages of legumes and grasses.....	do	72	.06
Mechanical practices primarily for erosion control.....			.34
Terraces, ditches and dikes - diversion and spreader.....	Rod	945	.25
Contour farming - stripcropping established.....	Acre	87	.06
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	177	.03
Drainage.....			.95
Open farm ditches.....	Acre	481	.91
Enclosed drains.....	do	10	.04
Irrigation.....			.26
Dams and reservoirs for irrigation (new).....	Number	6	.26
Pasture and range.....			.17
Dams and reservoirs for livestock water (new).....	Number	11	.17
Forestry.....			.23
Tree planting.....	Acre	61	.10
Improving a stand of forest trees.....	do	50	.13
All other.....			1.20
Mulching materials applied to orchards or vineyards.....	Ton	1,390	1.20
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	5,002	51
Farm land on participating farms.....	Acre	690,371	59
Cropland on participating farms.....	do	275,291	63
Noncrop open pasture and range on participating farms.....	do	204,992	61
Payees.....	Number	5,002	xx
Estimated gross assistance.....	Dollar	562,317	xx
Average gross assistance per payee.....	do	112.42	xx

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			62.71
Liming materials - standard ground limestone equivalent.....	Ton	60,191	40.66
Phosphate materials - 20% superphosphate equivalent.....	do	4,723	13.93
Potash materials - 50% muriate equivalent.....	do	1,542	8.12
Protective and green manure crops.....			28.12
Green manure and cover crops.....	Acre	77,513	28.12
Drainage.....			6.15
Open farm ditches.....	Acre	1,968	6.15
Pasture and range.....			2.99
Seeding and reseeding pasture - artificial.....	Acre	1,805	2.99
Forestry.....			.03
Tree planting.....	Acre	10	.02
Improving a stand of forest trees.....	do	5	.01
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	3,733	47
Farm land on participating farms.....	Acre	514,229	57
Cropland on participating farms.....	do	351,709	62
Noncrop open pasture and range on participating farms.....	do	15,589	65
Payees.....	Number	4,148	xx
Estimated gross assistance.....	Dollar	437,262	xx
Average gross assistance per payee.....	do	105.42	xx

Florida: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			57.44
Liming materials - standard ground limestone equivalent.....	Ton	262,253	20.65
Phosphate materials - 20% superphosphate equivalent.....	do	58,984	13.02
Potash materials - 50% muriate equivalent.....	do	12,078	7.57
Gypsum or sulphur - 18% sulphur equivalent.....	do	4,349	.47
Manganese sulphate - oxide equivalent.....	Pound	4,983,665	3.75
Copper sulphate - oxide equivalent.....	do	3,268,159	3.69
Zinc sulphate - oxide equivalent.....	do	1,069,717	1.06
Magnesium - oxide equivalent.....	do	19,234,133	7.23
Protective and green manure crops.....			11.29
Green manure and cover crops.....	Acre	316,751	11.25
Permanent cover on steep slopes, waterways, and eroded land.....	do	373	.04
Mechanical practices primarily for erosion control.....			.09
Terraces - standard.....	1,000 Lin. Ft.	282	.08
Terraces, ditches and dikes - diversion and spreader.....	Rod	76	1/
Stripcropping not on the contour.....	Acre	392	1/
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	378	.01
Drainage.....			.51
Open farm ditches.....	Acre	102,191	.51
Irrigation.....			.02
Dams and reservoirs for irrigation (new).....	Number	13	.02
Pasture and range.....			22.40
Seeding and reseeding pasture - artificial.....	Acre	281,678	22.38
Dams and reservoirs for livestock water (new).....	Number	11	.02
Forestry.....			.72
Tree planting.....	Acre	7,757	.72
All other.....			7.53
Clearing land.....	Acre	80,062	7.53
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	23,588	41
Farm land on participating farms.....	Acre	13,555,684	62
Cropland on participating farms.....	do	1,492,986	57
Noncrop open pasture and range on participating farms.....	do	7,526,628	66
Payees.....	Number	24,484	XX
Estimated gross assistance.....	Dollar	2,469,136	XX
Average gross assistance per payee.....	do	100.85	XX

1/ 0.005 or less.

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			31.48
Liming materials - standard ground limestone equivalent.....	Ton	301,319	8.97
Phosphate materials - 20% superphosphate equivalent.....	do	117,739	15.23
Potash materials - 50% muriate equivalent.....	do	27,171	7.28
Protective and green manure crops.....			39.74
Green manure and cover crops.....	Acre	1,890,327	38.43
Permanent cover on steep slopes, waterways, and eroded land.....	do	35,520	1.31
Mechanical practices primarily for erosion control.....			.40
Terraces - standard.....	1,000 Lin. Ft.	2,222	.24
Subsoiling - regular.....	Acre	1,562	.03
Reclamation of eroded land.....	do	772	.13
Drainage.....			.23
Open farm ditches.....	Acre	2,215	.23
Irrigation.....			1/
Dams and reservoirs for irrigation (new).....	Number	2	1/
Pasture and range.....			27.01
Seeding and reseeding pasture - artificial.....	Acre	482,205	26.63
Dams and reservoirs for livestock water (new).....	Number	284	.38
Forestry.....			.77
Tree planting.....	Acre	11,144	.48
Improving a stand of forest trees.....	do	1,373	.04
Fireguards or firebreaks constructed to protect woodland.....	Rod	4,229,939	.25
All other.....			.37
Clearing land.....	Acre	4,254	.37
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	94,352	57
Farm land on participating farms.....	Acre	21,477,198	74
Cropland on participating farms.....	do	7,899,611	77
Noncrop open pasture and range on participating farms.....	do	868,455	76
Payees.....	Number	99,154	xx
Estimated gross assistance.....	Dollar	9,147,885	xx
Average gross assistance per payee.....	do	92.26	xx

1/ 0.005 or less.

Hawaii: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			2.27
Liming materials - standard ground limestone equivalent.....	Ton	317	1.04
Phosphate materials - 20% superphosphate equivalent.....	do	105	1.16
Potash materials - 50% muriate equivalent.....	do	5	.07
Protective and green manure crops.....			1.05
Green manure and cover crops.....	Acre	370	.90
Maintaining a permanent cover in non-terraced orchards.....	do	366	.15
Mechanical practices primarily for erosion control.....			8.01
Terraces - standard.....	1,000 Lin. Ft.	77	.65
Terraces, ditches and dikes - diversion and spreader.....	Rod	23,979	2.18
Contour farming - intertilled crops.....	Acre	2,708	3.11
Individual terraces around coffee trees.....	Terraces	100	1/
Contour planting orchards and vineyards.....	Acre	499	1.56
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	274	.11
Mechanical protection of outlets, and flumes in gullies.....	Number	3	.01
Contour tillage operations on noncrop pasture.....	Acre	12	.01
Riprap.....	Sq. Yd. Surface:	1,808	.38
Drainage.....			3.85
Open farm ditches.....	Acre	1,108	3.85
Irrigation.....			2.11
Lining irrigation ditches (reorg. only).....	Rod	141	.37
Drops, chutes, etc., for irrigation (reorg. only).....	Number	1	.15
Siphons, pipes, and culverts, for irrigation (reorg. only).....	Rod	906	1.59
Pasture and range.....			40.79
Seeding and reseeding pasture - artificial.....	Acre	9,183	26.14
Reseeding range - natural, by deferred grazing.....	do	571	.06
Fencing to protect range and pasture.....	Rcd	9,013	3.58
Dams and reservoirs for livestock water (new).....	Number	16	.33
Pipe lines installed for livestock water.....	Rod	4,122	3.44
Artificial watersheds for livestock water.....	Number	33	3.76
Grubbing or hand-cutting weeds in pasture.....	Acre	16,711	3.48
Forestry.....			.12
Tree planting.....	Acre	147	.12
All other.....			41.80
Clearing land.....	Acre	10,182	30.07
Weed control - chemicals.....	do	6,512	2.03
Mulching materials - sugarcane mill refuse.....	do	562	3.52
Mulching materials - shredded pineapple plants.....	do	2,744	2.86
Mulching materials - coffee pulp.....	Ton	6,181	2.88
Organic manuring.....	Acre	91	.44
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	1,247	22
Farm land on participating farms.....	Acre	1,718,170	59
Cropland on participating farms.....	do	192,401	62
Noncrop open pasture and range on participating farms.....	do	1,065,509	75
Payees.....	Number	1,246	xx
Estimated gross assistance.....	Dollar	202,612	xx
Average gross assistance per payee.....	do	162.61	xx

1/ 0.005 or less.

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			6.45
Phosphate materials - 20% superphosphate equivalent.....	Ton	8,481	4.17
Gypsum or sulphur - 18% sulphur equivalent.....	do	3,827	2.21
Boron - 100% boron equivalent.....	Pound	5,281	.07
Protective and green manure crops.....			10.00
Green manure and cover crops.....	Acre	64,445	6.48
Permanent cover on steep slopes, waterways, and eroded land.....	do	6,396	1.94
Perennial cover established in orchards.....	do	12	1/
Seeding increased acreages of legumes and grasses.....	do	6,251	1.58
Mechanical practices primarily for erosion control.....			6.75
Terraces, ditches and dikes - diversion and spreader.....	Rod	12,686	1.93
Contour farming - intertilled crops.....	Acre	432	.03
Contour farming - close-sown crops.....	do	14,852	.55
Contour farming - stripcropping established.....	do	4,192	1.12
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	14,148	.39
Mechanical protection of outlets, and flumes in gullies.....	Number	84	.17
Subsoiling - regular and rotary.....	Acre	17,151	2.05
Dams for erosion control - storage type (new).....	Number	11	.08
Dams for erosion control - storage type (improved).....	do	2	.01
Dams for erosion control - checks and drops.....	do	41	.03
Riprap.....	Sq. Yd. Surface	6,430	.33
Miscellaneous.....			.06
Drainage.....			5.64
Open farm ditches.....	Acre	15,865	4.44
Enclosed drains.....	do	1,447	1.17
Constructing sump wells for drainage.....	Number	8	.03
Irrigation.....			34.31
Irrigation ditches, dikes or laterals (reorg. only).....	Rod	54,211	2.53
Dams and reservoirs for irrigation (new).....	Number	17	.96
Dams and reservoirs for irrigation (improved).....	do	5	.20
Leveling land for irrigation.....	Acre	30,467	22.48
Lining irrigation ditches (reorg. only).....	Rod	330	.18
Drops, chutes, etc., for irrigation (reorg. only).....	Number	9,807	2.51
Flumes for irrigation (reorg. only).....	Rod	175	.15
Siphons, pipes, and culverts, for irrigation (reorg. only).....	do	12,344	5.30
Pasture and range.....			14.02
Seeding and reseeding pasture - artificial.....	Acre	34,794	9.30
Grazing land management.....	do	21,627	.10
Fencing to protect range and pasture.....	Rod	82,974	2.69
Dams and reservoirs for livestock water (new).....	Number	86	.67
Dams and reservoirs for livestock water (improved).....	do	4	.06
Springs and seeps developed for livestock water.....	do	26	.10
Wells constructed for livestock water (new).....	do	14	.46
Controlling competitive plants on pasture.....	Acre	3,846	.56
Miscellaneous.....			.08
Forestry.....			1/
Tree planting.....	Acre	3	1/
Maintaining a stand of trees in windbreaks.....	do	1	1/
All other.....			22.83
Weed control - tillage or chemicals.....	Acre	84,583	22.81
Lining earthen reservoirs.....	Number	3	.02
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	10,180	25
Farm land on participating farms.....	Acre	4,298,592	23
Cropland on participating farms.....	do	1,835,510	35
Noncrop open pasture and range on participating farms.....	do	2,362,152	20
Payees.....	Number	10,956	xx
Estimated gross assistance.....	Dollar	1,556,386	xx
Average gross assistance per payee.....	do	142.06	xx

Illinois: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			81.91
Liming materials - standard ground limestone equivalent.....	Ton	2,401,416	33.01
Phosphate materials - 20% superphosphate equivalent.....	do	338,505	44.30
Potash materials - 50% muriate equivalent.....	do	21,092	4.60
Protective and green manure crops.....			6.42
Green manure and cover crops.....	Acre	728,278	6.37
Seeding increased acreages of legumes and grasses.....	do	2,336	.05
Mechanical practices primarily for erosion control.....			8.87
Terraces - standard.....	1,000 Lin. Ft.	817	.07
Terraces, ditches and dikes - diversion and spreader.....	Rod	5,940	.03
Contour farming - intertilled crops.....	Acre	184,467	2.42
Contour farming - close-sown crops.....	do	83,404	.55
Contour farming - stripcropping established.....	do	5,476	.12
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	468,302	5.38
Mechanical protection of outlets, and flumes in gullies.....	Number	28	.02
Dams for erosion control - storage type (new).....	do	251	.28
Dams for erosion control - checks and drops.....	do	5	<u>1/</u>
Drainage.....			.58
Open farm ditches.....	Acre	18,016	.35
Enclosed drains.....	do	14,726	.23
Pasture and range.....			1.96
Seeding and reseeding pasture - artificial.....	Acre	41,940	1.77
Dams and reservoirs for livestock water (new).....	Number	156	.19
Forestry.....			.03
Tree planting.....	Acre	529	.03
All other.....			.23
Clearing land.....	Acre	22	<u>1/</u>
Weed control - tillage or chemicals.....	do	17,669	.23
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	109,000	41
Farm land on participating farms.....	Acre	17,993,833	54
Cropland on participating farms.....	do	14,456,502	57
Noncrop open pasture and range on participating farms.....	do	1,217,273	45
Payees.....	Number	130,312	xx
Estimated gross assistance.....	Dollar	10,388,305	xx
Average gross assistance per payee.....	do	79.72	xx

1/ 0.005 or less.

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			77.41
Liming materials - standard ground limestone equivalent.....	Ton	2,249,720	47.53
Phosphate materials - 20% superphosphate equivalent.....	do	91,474	19.36
Potash materials - 50% muriate equivalent.....	do	22,383	10.52
Protective and green manure crops.....			6.70
Green manure and cover crops.....	Acre	296,454	6.70
Mechanical practices primarily for erosion control.....			2.18
Terraces - standard.....	1,000 Lin. Ft.	611	.14
Terraces, ditches and dikes - diversion and spreader.....	Rod	5,080	.10
Contour farming - intertilled crops.....	Acre	44,303	.82
Contour farming - close-sown crops.....	do	33,589	.27
Contour farming - stripcropping established.....	do	891	.05
Stripcropping not on the contour.....	do	458	.01
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	40,097	.51
Channel clearance.....	Lin. Ft.	131,803	.22
Constructing levees.....	100 Lin. Ft.	539	.06
Drainage.....			8.95
Open farm ditches.....	Acre	33,447	1.79
Enclosed drains.....	do	61,139	7.16
Pasture and range.....			3.35
Seeding and reseeding pasture - artificial.....	Acre	58,947	2.69
Dams and reservoirs for livestock water (new).....	Number	418	.65
Wells constructed for livestock water (new).....	do	7	.01
Forestry.....			.41
Tree planting.....	Acre	1,647	.41
All other.....			1.00
Clearing land.....	Acre	727	.10
Weed control - chemicals.....	do	17,945	.73
Mulching materials applied to orchards or vineyards.....	Ton	2,535	.17
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	85,482	40
Farm land on participating farms.....	Acre	11,662,764	55
Cropland on participating farms.....	do	8,439,296	57
Noncrop open pasture and range on participating farms.....	do	612,311	56
Payees.....	Number	102,319	xx
Estimated gross assistance.....	Dollar	6,943,095	xx
Average gross assistance per payee.....	do	67.86	xx

Iowa: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			51.30
Liming materials - standard ground limestone equivalent.....	Ton	2,097,957	27.78
Phosphate materials - 20% superphosphate equivalent.....	do	165,022	21.99
Potash materials - 50% muriate equivalent.....	do	7,284	1.53
Protective and green manure crops.....			25.01
Green manure and cover crops.....	Acre	2,356,622	19.79
Seeding increased acreages of legumes and grasses.....	do	209,205	5.22
Mechanical practices primarily for erosion control.....			16.68
Terraces - standard.....	1,000 Lin. Ft.	7,177	1.21
Terraces, ditches and dikes - diversion and spreader.....	Rod	38,957	.31
Contour farming - intertilled crops.....	Acre	1,052,945	11.79
Contour farming - close-sown crops.....	do	4,705	.03
Contour farming - stripcropping established.....	do	12,598	.27
Stripcropping not on the contour.....	do	197	1/
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	325,273	2.71
Mechanical protection of outlets, and flumes in gullies.....	Number	10	.01
Dams for erosion control - storage type (new).....	do	1,315	.35
Drainage.....			5.01
Open farm ditches.....	Acre	17,597	.85
Enclosed drains.....	do	41,697	4.16
Pasture and range.....			1.86
Seeding and reseeding pasture - artificial.....	Acre	9,411	.44
Dams and reservoirs for livestock water (new).....	Number	1,315	1.42
Forestry.....			.03
Tree planting.....	Acre	187	.03
Improving a stand of forest trees.....	do	33	1/
All other.....			.11
Clearing land.....	Acre	654	.04
Weed control - chemicals.....	do	7,911	.07
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	147,062	68
Farm land on participating farms.....	Acre	25,300,988	73
Cropland on participating farms.....	do	19,494,132	74
Noncrop open pasture and range on participating farms.....	do	3,310,839	68
Payees.....	Number	192,925	xx
Estimated gross assistance.....	Dollar	11,885,434	xx
Average gross assistance per payee.....	do	61.61	xx

1/ 0.005 or less.

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			21.32
Liming materials - standard ground limestone equivalent.....	Ton	657,461	15.23
Phosphate materials - 20% superphosphate equivalent.....	do	23,952	6.09
Protective and green manure crops.....			8.37
Green manure and cover crops.....	Acre	32,695	.64
Permanent cover on steep slopes, waterways, and eroded land.....	do	10,309	.71
Seeding increased acreages of legumes and grasses.....	do	195,902	7.02
Mechanical practices primarily for erosion control.....			41.01
Terraces - standard.....	1,000 Lin. Ft.	74,129	23.40
Terraces, ditches and dikes - diversion and spreader.....	Rod	192,960	1.82
Contour farming - intertilled crops.....	Acre	12,770	.14
Contour farming - close-sown crops.....	do	175,258	1.77
Contour farming - stripcropping established.....	do	4,956	.15
Stone-wall and hedgerow removal to permit contouring.....	Lin. Ft.	69,629	.04
Stripcropping not on the contour.....	Acre	43,880	.33
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	402,599	8.10
Mechanical protection of outlets, and flumes in gullies.....	Number	407	.29
Protecting summer fallow.....	Acre	190,685	1.31
Subsoiling - regular.....	do	13,996	.47
Tillage operations on cropland to prevent erosion.....	do	57,208	.26
Contour tillage operations on noncrop pasture.....	do	3,075	.05
Dams for erosion control - storage type (new).....	Number	1,486	2.87
Dams for erosion control - storage type (improved).....	do	3	.01
Reclamation of eroded land.....	Acre	1	1/
Drainage.....			.80
Open farm ditches.....	Acre	22,088	.80
Irrigation.....			1.28
Dams and reservoirs for irrigation (new).....	Number	20	.16
Leveling land for irrigation.....	Acre	5,541	1.12
Pasture and range.....			20.03
Seeding and reseeding pasture - artificial.....	Acre	93,814	4.42
Grazing land management.....	do	445,474	.35
Small pasture management.....	do	301	1/
Fencing to protect range and pasture.....	Rod	97,060	.75
Dams and reservoirs for livestock water (new).....	Number	3,387	11.51
Dams and reservoirs for livestock water (improved).....	do	38	.10
Springs and seeps developed for livestock water.....	do	2	.01
Wells constructed for livestock water (new).....	do	479	1.17
Wells constructed for livestock water (deepened).....	do	5	.01
Supplemental water storage developed for livestock water.....	do	23	.05
Controlling competitive plants on pasture.....	Acre	37,012	1.36
Increasing acreages of pasture legumes and grasses for seed.....	do	2,654	.30
Forestry.....			.05
Tree planting.....	Acre	388	.05
Maintaining a stand of trees in windbreaks.....	do	29	1/
All other.....			7.14
Clearing land.....	Acre	428	.05
Weed control - tillage or chemicals.....	do	6,286	.08
Seeding hay crops 2/.....	do	66,385	7.01
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	33,567	24
Farm land on participating farms.....	Acre	14,902,919	29
Cropland on participating farms.....	do	8,399,905	28
Noncrop open pasture and range on participating farms.....	do	5,826,534	31
Payees.....	Number	36,699	xx
Estimated gross assistance.....	Dollar	7,063,486	xx
Average gross assistance per payee.....	do	192.47	xx

1/ 0.005 or less.

2/ Applicable only in connection with the Farm Land Restoration Program.

Kentucky: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			37.63
Liming materials - standard ground limestone equivalent.....	Ton	876,757	12.82
Phosphate materials - 20% superphosphate equivalent.....	do	139,942	20.51
Potash materials - 50% muriate equivalent.....	do	15,054	4.30
Protective and green manure crops.....			18.38
Green manure and cover crops.....	Acre	733,168	18.38
Mechanical practices primarily for erosion control.....			.61
Terraces - standard.....	1,000 Lin. Ft.	1,162	.15
Terraces, ditches and dikes - diversion and spreader.....	Rod	45,054	.21
Contour farming - intertilled crops.....	Acre	13,065	.15
Contour farming - close-sown crops.....	do	13,065	.08
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	3,807	.02
Drainage.....			1.27
Open farm ditches.....	Acre	21,615	.78
Enclosed drains.....	do	3,146	.49
Pasture and range.....			41.24
Seeding and reseeding pasture - artificial.....	Acre	1,223,802	40.21
Dams and reservoirs for livestock water (new).....	Number	1,628	1.03
Forestry.....			.03
Tree planting.....	Acre	318	.03
Improving a stand of forest trees.....	do	62	<u>1/</u>
All other.....			.84
Clearing land.....	Acre	12,026	.82
Weed control - tillage or chemicals.....	do	522	.02
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	136,793	63
Farm land on participating farms.....	Acre	16,534,146	77
Cropland on participating farms.....	do	9,994,483	83
Noncrop open pasture and range on participating farms.....	do	1,169,608	76
Payees.....	Number	138,616	xx
Estimated gross assistance.....	Dollar	7,542,448	xx
Average gross assistance per payee.....	do	54.41	xx

1/ 0.005 or less.

Louisiana: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			28.15
Liming materials - standard ground limestone equivalent.....	Ton	118,173	7.47
Phosphate materials - 20% superphosphate equivalent.....	do	44,608	16.48
Potash materials - 50% muriate equivalent.....	do	8,088	4.20
Protective and green manure crops.....			20.24
Green manure and cover crops.....	Acre	517,058	20.14
Permanent cover on steep slopes, waterways, and eroded land.....	do	531	.05
Seeding increased acreages of legumes and grasses.....	do	604	.05
Mechanical practices primarily for erosion control.....			.80
Terraces - standard.....	1,000 Lin. Ft.	3,866	.80
Drainage.....			9.83
Open farm ditches.....	Acre	323,925	9.75
Crowning or corrugating land.....	do	789	.08
Irrigation.....			3.19
Leveling land for irrigation.....	Acre	51,198	3.19
Pasture and range.....			28.84
Seeding and reseeding pasture - artificial.....	Acre	333,301	23.95
Dams and reservoirs for livestock water (new).....	Number	1,470	2.94
Wells constructed for livestock water (new).....	do	693	1.95
Forestry.....			1.59
Tree planting.....	Acre	11,798	1.46
Improving a stand of forest trees.....	do	1,268	.13
All other.....			7.36
Clearing land.....	Acre	29,658	5.74
Weed control - tillage.....	do	15,556	1.62
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	33,343	32
Farm land on participating farms.....	Acre	7,439,817	57
Cropland on participating farms.....	do	3,493,812	59
Noncrop open pasture and range on participating farms.....	do	637,623	53
Payees.....	Number	35,630	xx
Estimated gross assistance.....	Dollar	5,104,856	xx
Average gross assistance per payee.....	do	143.27	xx

Maine: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			83.29
Liming materials - standard ground limestone equivalent.....	Ton	56,609	23.08
Phosphate materials - 20% superphosphate equivalent.....	do	24,200	39.02
Potash materials - 50% muriate equivalent.....	do	6,733	21.11
Magnesium - oxide equivalent.....	Pound	22,085	.08
Protective and green manure crops.....			1.23
Green manure and cover crops.....	Acre	5,908	1.23
Mechanical practices primarily for erosion control.....			5.52
Terraces, ditches and dikes - diversion and spreader.....	Rod	7,801	.59
Contour farming - intertilled crops.....	Acre	5,608	.75
Contour farming - close-sown crops.....	do	5,495	.37
Contour farming - stripcropping established.....	do	2,476	.89
Cross-slope farming - intertilled crops.....	do	2,161	.19
Cross-slope farming - close-sown crops.....	do	2,320	.07
Cross-slope farming - stripcropping established.....	do	455	.12
Stone-wall and hedgerow removal to permit contouring.....	Lin. Ft.	56,014	.66
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	9,314	1.88
Drainage.....			.82
Open farm ditches.....	Acre	1,134	.38
Enclosed drains.....	do	89	.44
Irrigation.....			.07
Dams and reservoirs for irrigation (new).....	Number	6	.07
Pasture and range.....			.95
Dams and reservoirs for livestock water (new).....	Number	88	.95
Forestry.....			2.11
Tree planting.....	Acre	263	.30
Improving a stand of forest trees.....	do	1,345	1.81
All other.....			6.01
Clearing land.....	Acre	4,256	3.81
Mulching materials applied to orchards and vineyards.....	Ton	7,066	2.20
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	7,997	46
Farm land on participating farms.....	Acre	1,607,840	49
Cropland on participating farms.....	do	565,382	49
Noncrop open pasture and range on participating farms.....	do	218,204	51
Payees.....	Number	7,997	xx
Estimated gross assistance.....	Dollar	1,176,170	xx
Average gross assistance per payee.....	do	147.08	xx

Maryland: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			84.17
Liming materials - standard ground limestone equivalent.....	Ton	256,429	57.95
Phosphate materials - 20% superphosphate equivalent.....	do	24,348	20.21
Potash materials - 50% muriate equivalent.....	do	2,890	6.01
Protective and green manure crops.....			8.37
Green manure and cover crops.....	Acre	55,227	8.37
Permanent cover on steep slopes, waterways, and eroded land.....	do	5	1/
Mechanical practices primarily for erosion control.....			1.58
Terraces, ditches and dikes - diversion and spreader.....	Rod	2,751	.11
Contour farming - stripcropping established.....	Acre	6,459	1.15
Stone-wall and hedgerow removal to permit contouring.....	Lin. Ft.	544	1/
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	1,370	.31
Subsoiling - regular	Acre	37	.01
Drainage.....			4.11
Open farm ditches.....	Acre	15,307	3.65
Enclosed drains.....	do	462	.31
Brush removal.....	1,000 Sq. Ft.	1,220	.15
Pasture and range.....			.13
Seeding and reseeding pasture - artificial.....	Acre	599	.13
Forestry.....			.44
Tree planting.....	Acre	440	.20
Improving a stand of forest trees.....	do	49	.01
Fencing to protect woodland.....	Rod	5,229	.23
All other.....			1.20
Weed control - chemicals.....	Acre	13,429	1.20
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	15,202	42
Farm land on participating farms.....	Acre	2,488,143	61
Cropland on participating farms.....	do	1,428,535	62
Noncrop open pasture and range on participating farms.....	do	240,303	62
Payees.....	Number	15,901	xx
Estimated gross assistance.....	Dollar	1,696,338	xx
Average gross assistance per payee.....	do	106.68	xx

1/ 0.005 or less.

Massachusetts: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			74.55
Liming materials - standard ground limestone equivalent.....	Ton	57,270	29.80
Phosphate materials - 20% superphosphate equivalent.....	do	17,813	26.39
Potash materials - 50% muriate equivalent.....	do	4,964	18.36
Protective and green manure crops.....			13.75
Green manure and cover crops.....	Acre	33,764	13.75
Mechanical practices primarily for erosion control.....			.23
Terraces - standard.....	1,000 Lin. Ft.	2	.01
Terraces, ditches and dikes - diversion and spreader.....	Rod	1,076	.07
Contour farming - intertilled crops.....	Acre	115	.03
Contour farming - close-sown crops.....	do	31	<u>1/</u>
Contour farming - stripcropping established.....	do	147	.06
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	226	.06
Drainage.....			.75
Open farm ditches.....	Acre	635	.65
Enclosed drains.....	do	72	.10
Irrigation.....			.08
Dams and reservoirs for irrigation (new).....	Number	7	.08
Pasture and range.....			.33
Dams and reservoirs for livestock water (new).....	Number	34	.33
Forestry.....			.38
Tree planting.....	Acre	26	.04
Improving a stand of forest trees.....	do	404	.34
All other.....			9.93
Clearing land.....	Acre	4,340	7.35
Mulching materials applied to orchards or vineyards.....	Ton	3,816	2.58
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	7,124	33
Farm land on participating farms.....	Acre	874,047	54
Cropland on participating farms.....	do	310,192	51
Noncrop open pasture and range on participating farms.....	do	230,792	50
Payees.....	Number	7,125	xx
Estimated gross assistance.....	Dollar	633,488	xx
Average gross assistance per payee.....	do	88.91	xx

1/ 0.005 or less.

Michigan: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			47.14
Liming materials - standard ground limestone equivalent.....	Ton	525,115	15.27
Phosphate materials - 20% superphosphate equivalent.....	do	106,313	22.91
Potash materials - 50% mmriate equivalent.....	do	27,293	8.96
Protective and green manure crops.....			27.04
Green manure and cover crops.....	Acre	725,863	19.90
Perennial cover established in orchards.....	do	210	.01
Seeding increased acreages of legumes and grasses.....	do	122,269	7.13
Mechanical practices primarily for erosion control.....			1.74
Terraces - standard.....	1,000 Lin. Ft.	6	1/
Terraces, ditches and dikes - diversion and spreader.....	Rod	2,219	.01
Contour farming - intertilled crops.....	Acre	4,868	.12
Contour farming - close-sown crops.....	do	7,469	.09
Contour farming - stripcropping established.....	do	1,934	.12
Cross-slope farming - intertilled crops.....	do	36,091	.58
Cross-slope farming - close-sown crops.....	do	64,039	.36
Cross-slope farming - stripcropping established.....	do	1,270	.06
Stone-wall and hedgerow removal to permit contouring.....	Lin. Ft.	9,920	.06
Stripcropping not on the contour.....	Acre	11,841	.10
Contour planting orchards and vineyards.....	do	37	1/
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	17,199	.24
Drainage.....			16.42
Open farm ditches.....	Acre	148,648	6.51
Enclosed drains.....	do	47,682	9.91
Pasture and range.....			.60
Seeding and reseeding pasture - artificial.....	Acre	8,445	.60
Forestry.....			1.55
Tree planting.....	Acre	11,152	1.55
Fireguards or firebreaks constructed to protect woodland.....	Rod	303	1/
All other.....			5.51
Clearing land.....	Acre	14,006	2.20
Weed control - tillage or chemicals.....	do	74,967	2.35
Mulching materials applied to orchards or vineyards.....	Ton	15,009	.96
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	91,490	49
Farm land on participating farms.....	Acre	10,722,588	58
Cropland on participating farms.....	do	6,921,164	60
Noncrop open pasture and range on participating farms.....	do	700,829	53
Payees.....	Number	100,219	xx
Estimated gross assistance.....	Dollar	6,063,544	xx
Average gross assistance per payee.....	do	60.50	xx

1/ 0.005 or less.

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			24.41
Liming materials - standard ground limestone equivalent.....	Ton	355,891	6.99
Phosphate materials - 20% superphosphate equivalent.....	do	54,958	13.11
Potash materials - 50% muriate equivalent.....	do	9,194	4.11
Gypsum or sulphur - 18% sulphur equivalent.....	do	1,167	.20
Protective and green manure crops.....			44.75
Green manure and cover crops.....	Acre	751,431	16.80
Seeding increased acreages of legumes and grasses.....	do	489,272	27.95
Mechanical practices primarily for erosion control.....			5.61
Contour farming - intertilled crops.....	Acre	27,653	.62
Contour farming - close-sown crops.....	do	33,335	.30
Contour farming - stripcropping established.....	do	10,995	.41
Stripcropping not on the contour.....	do	352,074	2.62
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	24,017	.18
Protecting summer fallow.....	Acre	198,469	1.48
Drainage.....			9.18
Open farm ditches.....	Acre	152,751	7.94
Enclosed drains.....	do	14,803	1.24
Pasture and range.....			2.70
Seeding and reseeding pasture - artificial.....	Acre	58,561	2.70
Forestry.....			1.06
Tree planting.....	Acre	4,538	.76
Improving a stand of forest trees.....	do	1,887	.14
Maintaining a stand of trees in windbreaks.....	do	3,628	.16
All other.....			12.29
Clearing land.....	Acre	30,467	2.27
Weed control - tillage or chemicals.....	do	218,689	10.02
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	95,811	44
Farm land on participating farms.....	Acre	18,340,636	53
Cropland on participating farms.....	do	12,670,007	56
Noncrop open pasture and range on participating farms.....	do	1,547,632	50
Payees.....	Number	104,357	xx
Estimated gross assistance.....	Dollar	6,819,835	xx
Average gross assistance per payee.....	do	65.35	xx

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			46.74
Liming materials - standard ground limestone equivalent.....	Ton	342,240	14.90
Phosphate materials - 20% superphosphate equivalent.....	do	88,241	22.20
Potash materials - 50% muriate equivalent.....	do	22,844	9.64
Protective and green manure crops.....			16.85
Green manure and cover crops.....	Acre	563,162	15.11
Permanent cover on steep slopes, waterways, and eroded land.....	do	22,956	1.59
Fencing to permit establishment of permanent cover.....	Rod	16,260	.15
Mechanical practices primarily for erosion control.....			.39
Terraces - standard.....	1,000 Lin. Ft.	2,687	.22
Terraces, ditches and dikes - diversion and spreader.....	Rod	4,251	.01
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	131	1/
Mechanical protection of outlets, and flumes in gullies.....	Number	13	.01
Dams for erosion control - storage type (new).....	do	83	.08
Reclamation of eroded land.....	Acre	395	.07
Drainage.....			3.87
Open farm ditches.....	Acre	158,370	3.87
Pasture and range.....			30.75
Seeding and reseeding pasture - artificial.....	Acre	421,647	22.85
Fencing to protect range and pasture.....	Rod	195,144	1.78
Dams and reservoirs for livestock water (new).....	Number	4,763	6.12
Wells constructed for livestock water (new).....	do	2	1/
Forestry.....			1.24
Tree planting.....	Acre	9,070	.95
Improving a stand of forest trees.....	do	3,613	.24
Fireguards or firebreaks constructed to protect woodland.....	Rod	48,364	.05
Fencing to protect woodland.....	do	283	1/
All other.....			.16
Clearing land.....	Acre	1,192	.16
Summary of fencing <u>2/</u>	Rod	211,687	(1.93)
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	59,597	42
Farm land on participating farms.....	Acre	13,118,202	59
Cropland on participating farms.....	do	4,907,426	62
Noncrop open pasture and range on participating farms.....	do	1,671,649	50
Payees.....	Number	62,272	xx
Estimated gross assistance.....	Dollar	7,920,711	xx
Average gross assistance per payee.....	do	127.20	xx

1/ 0.005 or less.

2/ Data with respect to individual uses shown under Protective and green manure crops, Pasture and range, and Forestry.

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			62.99
Liming materials - standard ground limestone equivalent.....	Ton	2,299,931	29.80
Phosphate materials - 20% superphosphate equivalent.....	do	190,974	28.54
Potash materials - 50% muriate equivalent.....	do	20,219	4.65
Protective and green manure crops.....			10.18
Green manure and cover crops.....	Acre	419,971	8.89
Seeding increased acreages of legumes and grasses.....	do	69,201	1.29
Mechanical practices primarily for erosion control.....			5.71
Terraces - standard.....	1,000 Lin. Ft.	10,074	1.82
Terraces, ditches and dikes - diversion and spreader.....	Rod	135,778	1.76
Contour farming - intertilled crops.....	Acre	8,630	.11
Contour farming - close-sown crops.....	do	5,168	.03
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	61,640	.93
Mechanical protection of outlets, and flumes in gullies.....	Number	544	.85
Subsoiling - regular.....	Acre	27	1/
Channel clearance.....	Lin. Ft.	80,203	.11
Mulching blow land to control wind erosion.....	Ton	6,609	.06
Reclamation of eroded land.....	Acre	307	.04
Drainage.....			3.55
Open farm ditches.....	Acre	108,181	3.54
Enclosed drains.....	do	40	.01
Pasture and range.....			15.75
Seeding and reseeding pasture - artificial.....	Acre	128,897	5.95
Dams and reservoirs for livestock water (new).....	Number	6,774	9.80
Forestry.....			.01
Tree planting.....	Acre	103	.01
All other.....			1.81
Clearing land.....	Acre	1,858	.17
Weed control - tillage or chemicals.....	do	556	.13
Nitrogen - 100% 2/.....	Pound	134,238	.16
Seeding hay crops 2/.....	Acre	17,870	1.35
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	99,238	35
Farm land on participating farms.....	Acre	19,405,567	51
Cropland on participating farms.....	do	10,903,455	56
Noncrop open pasture and range on participating farms.....	do	3,661,007	51
Payees.....	Number	107,172	xx
Estimated gross assistance.....	Dollar	11,081,184	xx
Average gross assistance per payee.....	do	103.40	xx

1/ 0.005 or less.

2/ Applicable only in connection with the Farm Land Restoration Program.

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			5.16
Phosphate materials - 20% superphosphate equivalent.....	Ton	10,537	5.05
Gypsum or sulphur - 18% sulphur equivalent.....	do	461	.11
Miscellaneous.....			1/
Protective and green manure crops.....			8.65
Green manure and cover crops.....	Acre	32,863	1.31
Perennial cover established in orchards.....	do	13	1/
Seeding increased acreages of legumes and grasses.....	do	76,990	7.34
Mechanical practices primarily for erosion control.....			54.95
Terraces, ditches and dikes - diversion and spreader.....	Rod	81,355	2.43
Contour farming - intertilled crops.....	Acre	10,656	.21
Contour farming - close-sown crops.....	do	13,648	.21
Contour farming - stripcropping established.....	do	4,189	.45
Stripcropping not on the contour.....	do	4,084,024	43.41
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	2,554	.03
Protecting summer fallow.....	Acre	604,080	6.42
Subsoiling - regular.....	do	3,972	.11
Dams for erosion control - storage type (new).....	Number	350	1.09
Riprap.....	Sq. Yd. Surface	29,402	.38
Miscellaneous.....			.21
Drainage.....			2.27
Open farm ditches.....	Acre	16,106	2.26
Enclosed drains.....	do	115	.01
Irrigation.....			8.63
Irrigation ditches, dikes or laterals (reorg. only).....	Rod	73,496	1.54
Dams and reservoirs for irrigation (new).....	Number	189	2.94
Dams and reservoirs for irrigation (improved).....	do	46	.62
Leveling land for irrigation.....	Acre	7,967	2.90
Drops, chutes, etc., for irrigation (reorg. only).....	Number	435	.20
Siphons, pipes, and culverts, for irrigation (reorg. only).....	Rod	1,667	.35
Miscellaneous.....			.08
Pasture and range.....			15.55
Seeding and reseeding pasture - artificial.....	Acre	52,929	3.74
Grazing land management.....	do	444,279	.42
Fencing to protect range and pasture.....	Rod	76,716	.73
Dams and reservoirs for livestock water (new).....	Number	876	5.92
Dams and reservoirs for livestock water (improved).....	do	181	1.08
Springs and seeps developed for livestock water.....	do	109	.21
Wells constructed for livestock water (new).....	do	282	2.78
Wells constructed for livestock water (deepened).....	do	4	.02
Fireguards constructed or maintained to protect range.....	1,000 Lin. Ft.	5,616	.18
Controlling competitive plants on pasture.....	Acre	7,583	.38
Miscellaneous.....			.09
Forestry.....			.06
Tree planting.....	Acre	148	.03
Improving a stand of forest trees.....	do	125	.01
Maintaining a stand of trees in windbreaks.....	do	215	.02
All other.....			4.73
Clearing land.....	Acre	4,019	1.04
Weed control - tillage or chemicals.....	do	127,414	3.69
Lining earthen reservoirs.....	Number	5	1/
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	15,877	45
Farm land on participating farms.....	Acre	27,805,974	44
Cropland on participating farms.....	do	8,723,141	64
Noncrop open pasture and range on participating farms.....	do	18,575,796	38
Payees.....	Number	16,411	xx
Estimated gross assistance.....	Dollar	3,871,042	xx
Average gross assistance per payee.....	do	235.88	xx

Nebraska: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			5.22
Liming materials - standard ground limestone equivalent.....	Ton	48,855	1.21
Phosphate materials - 20% superphosphate equivalent.....	do	14,722	4.01
Protective and green manure crops.....			25.12
Green manure and cover crops.....	Acre	869,454	11.83
Permanent cover on steep slopes, waterways, and eroded land.....	do	15,730	.55
Seeding increased acreages of legumes and grasses.....	do	302,950	12.74
Mechanical practices primarily for erosion control.....			49.43
Terraces - standard.....	1,000 Lin. Ft.	34,928	7.13
Terraces, ditches and dikes - diversion and spreader.....	Rod	76,214	.89
Contour farming - intertilled crops.....	Acre	562,217	7.65
Contour farming - close-sown crops.....	do	244,767	2.16
Stripcropping not on the contour.....	do	456,715	3.11
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	215,197	3.07
Mechanical protection of outlets, and flumes in gullies.....	Number	53	.05
Protecting summer fallow.....	Acre	1,540,330	15.72
Subsoiling - regular.....	do	59,725	1.11
Tillage operations on cropland to prevent erosion.....	do	92,236	.38
Contour tillage operations on noncrop pasture.....	do	2,271	.03
Dams for erosion control - storage type (new).....	Number	3,539	6.96
Dams for erosion control - storage type (improved).....	do	330	.79
Riprap.....	Sq. Yd. Surface	20,038	.14
Mulching blow land to control wind erosion.....	Ton	17,681	.24
Drainage.....			1.01
Open farm ditches.....	Acre	28,403	.86
Enclosed drains.....	do	925	.15
Irrigation.....			1.72
Dams and reservoirs for irrigation (new).....	Number	2	.03
Dams and reservoirs for irrigation (improved).....	do	6	.06
Leveling land for irrigation.....	Acre	11,835	1.42
Lining irrigation ditches (reorg. only).....	Rod	2,395	.11
Drops, chutes, etc., for irrigation (reorg. only).....	Number	2,751	.10
Pasture and range.....			15.85
Seeding and reseeding pasture - artificial.....	Acre	163,980	6.46
Reseeding range - natural, by deferred grazing.....	do	713,812	1.17
Dams and reservoirs for livestock water (new).....	Number	2,020	5.52
Dams and reservoirs for livestock water (improved).....	do	111	.26
Springs and seeps developed for livestock water.....	do	11	.02
Wells constructed for livestock water (new).....	do	879	2.41
Fireguards constructed or maintained to protect range.....	1,000 Lin. Ft.	445	.01
Forestry.....			.86
Tree planting.....	Acre	7,087	.55
Maintaining a stand of trees in windbreaks.....	do	7,565	.31
All other.....			.79
Weed control - chemicals.....	Acre	50,650	.77
Lining earthen reservoirs.....	Number	23	.02
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	59,901	46
Farm land on participating farms.....	Acre	25,949,682	53
Cropland on participating farms.....	do	12,402,399	59
Noncrop open pasture and range on participating farms.....	do	12,379,620	48
Payees.....	Number	76,222	xx
Estimated gross assistance.....	Dollar	7,405,153	xx
Average gross assistance per payee.....	do	97.15	xx

Nevada: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			4.65
Phosphate materials - 20% superphosphate equivalent.....	Ton	978	3.94
Gypsum or sulphur - 18% sulphur equivalent.....	do	1,200	.71
Protective and green manure crops.....			.45
Green manure and cover crops.....	Acre	497	.45
Mechanical practices primarily for erosion control.....			2.42
Terraces, ditches and dikes - diversion and spreader.....	Rod	1,812	.14
Subsoiling - regular	Acre	538	.32
Crop residue management - stubble mulch.....	do	1,267	.20
Dams for erosion control - checks and drops.....	Number	852	.90
Riprap.....	Sq. Yd. Surface:	6,550	.86
Drainage.....			7.32
Open farm ditches.....	Acre	11,196	7.31
Enclosed drains.....	do	6	.01
Irrigation.....			56.09
Irrigation ditches, dikes or laterals (reorg. only).....	Rod	72,883	13.66
Dams and reservoirs for irrigation (new).....	Number	34	4.19
Leveling land for irrigation.....	Acre	8,078	22.05
Lining irrigation ditches (reorg. only).....	Rod	742	1.98
Drops, chutes, etc., for irrigation (reorg. only).....	Number	2,642	7.35
Flumes for irrigation (reorg. only).....	Rod	7	.02
Siphons, pipes, and culverts, for irrigation (reorg. only).....	do	2,907	6.84
Pasture and range.....			25.03
Seeding and reseeding pasture - artificial.....	Acre	10,006	11.87
Fencing to protect range and pasture.....	Rod	59,192	9.10
Dams and reservoirs for livestock water (new).....	Number	9	.07
Springs and seeps developed for livestock water.....	do	16	.65
Wells constructed for livestock water (new).....	do	9	1.39
Pipe lines installed for livestock water.....	Rod	360	.10
Supplemental water storage developed for livestock water.....	Number	11	.12
Controlling competitive plants on pasture.....	Acre	2,635	1.73
All other.....			4.04
Clearing land.....	Acre	1,657	3.13
Weed control - tillage or chemicals.....	do	1,043	.88
Lining earthen reservoirs.....	Number	1	.03
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	1,070	33
Farm land on participating farms.....	Acre	2,626,474	41
Cropland on participating farms.....	do	261,697	57
Noncrop open pasture and range on participating farms.....	do	2,339,429	40
Payees.....	Number	1,079	xx
Estimated gross assistance.....	Dollar	265,148	xx
Average gross assistance per payee.....	do	245.73	xx

New Hampshire: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			88.59
Liming materials - standard ground limestone equivalent.....	Ton	30,722	30.53
Phosphate materials - 20% superphosphate equivalent.....	do	13,774	42.52
Potash materials - 50% muriate equivalent.....	do	2,685	15.54
Protective and green manure crops.....			1.77
Green manure and cover crops.....	Acre	3,886	1.77
Mechanical practices primarily for erosion control.....			.85
Stone-wall and hedgerow removal to permit contouring.....	Lin. Ft.	16,201	.59
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	294	.26
Drainage.....			1.11
Open farm ditches.....	Acre	284	.56
Enclosed drains.....	do	41	.55
Irrigation.....			.04
Dams and reservoirs for irrigation (new).....	Number	1	.04
Pasture and range.....			.36
Dams and reservoirs for livestock water (new).....	Number	31	.36
Forestry.....			1.08
Tree planting.....	Acre	60	.08
Improving a stand of forest trees.....	do	759	1.00
All other.....			6.20
Clearing land.....	Acre	2,437	4.70
Mulching materials applied to orchards, vineyards, or vegetable land:	Ton	1,696	1.50
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	5,144	59
Farm land on participating farms.....	Acre	850,832	68
Cropland on participating farms.....	do	217,952	65
Noncrop open pasture and range on participating farms.....	do	169,491	74
Payees.....	Number	5,146	xx
Estimated gross assistance.....	Dollar	558,492	xx
Average gross assistance per payee.....	do	108.53	xx

New Jersey: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			55.97
Liming materials - standard ground limestone equivalent.....	Ton	124,927	25.86
Phosphate materials - 20% superphosphate equivalent.....	do	18,029	16.27
Potash materials - 50% muriate equivalent.....	do	6,138	13.83
Gypsum or sulphur - 18% sulphur equivalent.....	do	25	.01
Protective and green manure crops.....			34.66
Green manure and cover crops.....	Acre	184,327	34.66
Mechanical practices primarily for erosion control.....			2.93
Terraces, ditches and dikes - diversion and spreader.....	Rod	8,170	.23
Contour farming - intertilled crops.....	Acre	2,758	.31
Contour farming - stripcropping established.....	do	852	.16
Contour planting orchards and vineyards.....	do	20	.01
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	1,115	.13
Channel clearance.....	Lin. Ft.	115,917	.87
Subsoiling - regular.....	Acre	7,242	1.22
Drainage.....			1.89
Open farm ditches.....	Acre	2,584	1.05
Enclosed drains.....	do	733	.84
Pasture and range.....			2.74
Seeding and reseeding pasture - artificial.....	Acre	7,007	2.74
Forestry.....			.14
Tree planting.....	Acre	159	.09
Improving a stand of forest trees.....	do	217	.05
All other.....			1.67
Clearing land.....	Acre	1,154	.43
Mulching materials applied to orchards or vineyards.....	Ton	3,283	1.24
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	9,253	49
Farm land on participating farms.....	Acre	1,064,923	61
Cropland on participating farms.....	do	748,804	65
Noncrop open pasture and range on participating farms.....	do	56,619	42
Payees.....	Number	9,500	xx
Estimated gross assistance.....	Dollar	928,861	xx
Average gross assistance per payee.....	do	97.77	xx

New Mexico: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			1.26
Phosphate materials - 20% superphosphate equivalent.....	Ton	1,326	1.26
Protective and green manure crops.....			.08
Green manure and cover crops.....	Acre	875	.06
Seeding increased acreages of legumes and grasses.....	do	89	.02
Mechanical practices primarily for erosion control.....			30.38
Terraces - standard.....	1,000 Lin. Ft.	6,472	5.71
Contour farming - intertilled crops.....	Acre	17,728	.53
Contour farming - close-sown crops.....	do	20,332	.49
Stripcropping not on the contour.....	do	943	.03
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	2,941	.06
Protecting summer fallow.....	Acre	57,009	1.62
Subsoiling - regular.....	do	4,569	.40
Tillage operations on cropland to prevent erosion.....	do	207,559	3.52
Contour tillage operations on noncrop pasture.....	do	1,586	.04
Crop residue management - stubble mulch.....	do	5,988	.10
Crop residue management - leaving stalks or stubble.....	do	31,913	.53
Dams for erosion control - storage type (new).....	Number	964	10.97
Dams for erosion control - checks and drops.....	do	2,495	4.30
Riprap.....	Sq. Yd. Surface:	34,189	.81
Channel clearance.....	Lin. Ft.	32,712	1.27
Drainage.....			.07
Open farm ditches.....	Acre	496	.07
Irrigation.....			27.83
Irrigation ditches, dikes or laterals (reorg. only).....	Rod	32,805	.48
Dams and reservoirs for irrigation (new).....	Number	244	3.03
Dams and reservoirs for irrigation (improved).....	do	3	.04
Leveling land for irrigation.....	Acre	19,411	17.83
Lining irrigation ditches (reorg. only).....	Rod	5,649	2.37
Drops, chutes, etc., for irrigation (reorg. only).....	Number	2,492	1.06
Flumes for irrigation (reorg. only).....	Rod	63	.03
Siphons, pipes, and culverts, for irrigation (reorg. only).....	do	5,093	2.99
Pasture and range.....			39.65
Seeding and reseeding pasture - artificial.....	Acre	11,238	1.73
Fencing to protect range and pasture.....	Rod	266,424	5.50
Dams and reservoirs for livestock water (new).....	Number	596	10.42
Springs and seeps developed for livestock water.....	do	22	.16
Wells constructed for livestock water (new).....	do	461	15.16
Wells constructed for livestock water (deepened).....	do	25	.57
Pipe lines installed for livestock water.....	Rod	15,538	1.76
Supplemental water storage developed for livestock water.....	Number	209	2.07
Controlling competitive plants on pasture.....	Acre	22,206	2.28
All other.....			.73
Weed control - chemicals.....	Acre	22,987	.60
Lining earthen reservoirs.....	Number	14	.13
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	5,404	22
Farm land on participating farms.....	Acre	20,213,618	41
Cropland on participating farms.....	do	1,047,464	34
Noncrop open pasture and range on participating farms.....	do	19,005,254	41
Payees.....	Number	5,030	xx
Estimated gross assistance.....	Dollar	2,084,538	xx
Average gross assistance per payee.....	do	414.42	xx

New York: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			88.21
Liming materials - standard ground limestone equivalent.....	Ton	791,078	51.52
Phosphate materials - 20% superphosphate equivalent.....	do	149,880	33.27
Potash materials - 50% muriate equivalent.....	do	7,201	3.42
Protective and green manure crops.....			3.66
Green manure and cover crops.....	Acre	135,175	3.66
Mechanical practices primarily for erosion control.....			1.02
Terraces, ditches and dikes - diversion and spreader.....	Rod	36,040	.28
Contour farming - stripcropping established.....	Acre	2,543	.16
Cross-slope farming - stripcropping established.....	do	795	.03
Stone-wall and hedgerow removal to permit contouring.....	Lin. Ft.	292,158	.51
Channel clearance.....	do	19,700	.04
Drainage.....			2.47
Open farm ditches.....	Acre	13,511	1.16
Enclosed drains.....	do	7,349	1.31
Irrigation.....			.05
Dams and reservoirs for irrigation (new).....	Number	8	.05
Pasture and range.....			.74
Dams and reservoirs for livestock water (new).....	Number	431	.74
Forestry.....			1.18
Tree planting.....	Acre	6,790	1.06
Improving a stand of forest trees.....	do	312	.05
Fencing to protect woodland.....	Rod	18,006	.07
All other.....			2.67
Clearing land.....	Acre	13,140	1.57
Mulching materials applied to orchards or vineyards.....	Ton	23,006	1.10
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	65,870	64
Farm land on participating farms.....	Acre	10,612,841	72
Cropland on participating farms.....	do	5,543,684	73
Noncrop open pasture and range on participating farms.....	do	3,321,266	74
Payees.....	Number	66,106	xx
Estimated gross assistance.....	Dollar	6,320,024	xx
Average gross assistance per payee.....	do	95.60	xx

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			59.53
Liming materials - standard ground limestone equivalent.....	Ton	381,580	18.33
Phosphate materials - 20% superphosphate equivalent.....	do	116,661	24.18
Potash materials - 50% muriate equivalent.....	do	36,922	17.02
Protective and green manure crops.....			16.55
Green manure and cover crops.....	Acre	555,134	15.94
Permanent cover on steep slopes, waterways, and eroded land.....	do	292	.02
Perennial cover established in orchards.....	do	1,553	.08
Seeding increased acreages of legumes and grasses.....	do	3,326	.51
Mechanical practices primarily for erosion control.....			.81
Terraces - standard.....	1,000 Lin. Ft.	5,880	.66
Contour farming - intertilled crops.....	Acre	15	<u>1/</u>
Contour farming - stripcropping established.....	do	1,127	.06
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	8,366	.08
Subsoiling - regular.....	Acre	255	.01
Drainage.....			2.98
Open farm ditches.....	Acre	44,780	2.05
Enclosed drains.....	do	11,718	.92
Installing tide gate drains.....	Number	6	.01
Pasture and range.....			19.68
Seeding and reseeding pasture - artificial.....	Acre	229,271	18.30
Fencing to protect range and pasture.....	Rod	222,530	1.15
Dams and reservoirs for livestock water (new).....	Number	122	.23
Forestry.....			.31
Tree planting.....	Acre	1,104	.12
Improving a stand of forest trees.....	do	637	.05
Fireguards or firebreaks constructed to protect woodland.....	Rod	17,091	<u>1/</u>
Fencing to protect woodland.....	do	27,293	.14
All other.....			.14
Clearing land.....	Acre	987	.14
Summary of fencing <u>2/</u>	Rod	249,823	(1.29)
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	119,207	48
Farm land on participating farms.....	Acre	13,077,010	63
Cropland on participating farms.....	do	5,320,961	64
Noncrop open pasture and range on participating farms.....	do	1,013,548	72
Payees.....	Number	123,996	xx
Estimated gross assistance.....	Dollar	8,290,956	xx
Average gross assistance per payee.....	do	66.86	xx

1/ 0.005 or less.

2/ Data with respect to individual uses shown under Pasture and range, and Forestry.

North Dakota: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			1.54
Phosphate materials - 20% superphosphate equivalent.....	Ton	4,819	1.54
Protective and green manure crops.....			16.14
Green manure and cover crops.....	Acre	49,823	1.30
Seeding increased acreages of legumes and grasses.....	do	256,121	14.84
Mechanical practices primarily for erosion control.....			73.17
Terraces, ditches and dikes - diversion and spreader.....	Rod	1,561	.02
Contour farming - intertilled crops.....	Acre	6,384	.16
Contour farming - close-sown crops.....	do	20,367	.18
Contour farming - stripcropping established.....	do	7,385	.38
Stripcropping not on the contour.....	do	1,321,437	12.76
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	5,616	.06
Protecting summer fallow.....	Acre	4,094,143	53.57
Crop residue management - stubble mulch.....	do	972,884	5.97
Dams for erosion control - storage type (new).....	Number	21	.05
Dams for erosion control - checks and drops.....	do	3	1/
Riprap.....	Sq. Yd. Surface	2,402	.02
Drainage.....			2.58
Open farm ditches.....	Acre	60,353	2.58
Irrigation.....			.08
Leveling land for irrigation.....	Acre	293	.08
Pasture and range.....			3.84
Seeding and reseeding pasture - artificial.....	Acre	14,442	.53
Grazing land management.....	do	2,306,841	1.35
Small pasture management.....	do	8,762	.03
Fencing to protect range and pasture.....	Rod	127,885	.89
Dams and reservoirs for livestock water (new).....	Number	296	.67
Springs and seeps developed for livestock water.....	do	26	.03
Wells constructed for livestock water (new).....	do	133	.30
Wells constructed for livestock water (deepened).....	do	3	.01
Fireguards constructed or maintained to protect range.....	1,000 Lin. Ft.	1,282	.03
Forestry.....			2.26
Tree planting.....	Acre	5,506	1.75
Maintaining a stand of trees in windbreaks.....	do	9,558	.51
All other.....			.39
Clearing land.....	Acre	841	.09
Weed control - chemicals.....	do	24,220	.30
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	50,621	76
Farm land on participating farms.....	Acre	32,836,834	79
Cropland on participating farms.....	do	21,380,573	82
Noncrop open pasture and range on participating farms.....	do	9,542,174	75
Payees.....	Number	52,026	xx
Estimated gross assistance.....	Dollar	5,777,273	xx
Average gross assistance per payee.....	do	111.05	xx

1/ 0.005 or less.

Ohio: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			74.67
Lining materials - standard ground limestone equivalent.....	Ton	1,888,184	50.45
Phosphate materials - 20% superphosphate equivalent.....	do	80,603	17.56
Potash materials - 50% muriate equivalent.....	do	19,929	6.66
Protective and green manure crops.....			10.10
Green manure and cover crops.....	Acre	380,690	7.93
Seeding increased acreages of legumes and grasses.....	do	35,010	2.17
Mechanical practices primarily for erosion control.....			1.24
Terraces - standard.....	1,000 Lin. Ft.	176	.04
Terraces, ditches and dikes - diversion and spreader.....	Rod	8,778	.08
Contour farming - intertilled crops.....	Acre	9,271	.13
Contour farming - close-sown crops.....	do	9,518	.06
Contour farming - stripcropping established.....	do	18,548	.50
Stripcropping not on the contour.....	do	3,734	.03
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	44,511	.36
Dams for erosion control - checks and drops.....	Number	1,117	.04
Drainage.....			10.78
Open farm ditches.....	Acre	13,177	.42
Enclosed drains.....	do	72,502	10.36
Pasture and range.....			1.70
Seeding and reseeding pasture - artificial.....	Acre	29,460	.96
Dams and reservoirs for livestock water (new).....	Number	404	.72
Springs and seeps developed for livestock water.....	do	42	.02
Forestry.....			.68
Tree planting.....	Acre	5,397	.59
Improving a stand of forest trees.....	do	99	<u>1/</u>
Fencing to protect woodland.....	Rod	16,673	.09
All other.....			.83
Clearing land.....	Acre	4,112	.35
Mulching materials applied to orchards or vineyards.....	Ton	8,767	.48
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	92,617	34
Farm land on participating farms.....	Acre	11,359,036	48
Cropland on participating farms.....	do	7,316,247	53
Noncrop open pasture and range on participating farms.....	do	1,878,237	45
Payees.....	Number	110,768	xx
Estimated gross assistance.....	Dollar	6,993,088	xx
Average gross assistance per payee.....	do	63.13	xx

1/ 0.005 or less.

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			22.29
Liming materials - standard ground limestone equivalent.....	Ton	303,575	8.32
Phosphate materials - 20% superphosphate equivalent.....	do	58,152	13.30
Potash materials - 50% muriate equivalent.....	do	2,265	.67
Protective and green manure crops.....			26.36
Green manure and cover crops.....	Acre	812,608	17.37
Seeding increased acreages of legumes and grasses.....	do	264,533	8.99
Mechanical practices primarily for erosion control.....			22.10
Terraces - standard.....	1,000 Lin. Ft.	39,841	9.68
Terraces, ditches and dikes - diversion and spreader.....	Rod	225,507	1.86
Stripcropping not on the contour.....	Acre	14,229	.09
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	36,413	.30
Protecting summer fallow.....	Acre	201,977	1.79
Subsoiling - regular and rotary.....	do	62,744	1.52
Tillage operations on cropland to prevent erosion.....	do	1,134,201	4.54
Crop residue management - leaving stalks or stubble.....	do	346,516	1.43
Dams for erosion control - storage type (new).....	Number	738	.89
Drainage.....			.04
Open farm ditches.....	Acre	2,920	.04
Pasture and range.....			28.29
Seeding and reseeding pasture - artificial.....	Acre	329,805	6.47
Reseeding range - natural, by deferred grazing.....	do	6,369	.01
Dams and reservoirs for livestock water (new).....	Number	8,865	18.78
Dams and reservoirs for livestock water (improved).....	do	297	.77
Controlling competitive plants on pasture.....	Acre	89,758	2.26
Increasing acreages of pasture legumes and grasses for seed.....	do	23	1/
Forestry.....			1/
Tree planting.....	Acre	51	1/
All other.....			.92
Clearing land.....	Acre	2,516	.21
Weed control - tillage or chemicals.....	do	11,846	.31
Nitrogen - 100% ^{2/}	Pound	7,262	1/
Seeding hay crops ^{2/}	Acre	3,524	.40
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	61,854	30
Farm land on participating farms.....	Acre	17,969,798	46
Cropland on participating farms.....	do	8,179,478	46
Noncrop open pasture and range on participating farms.....	do	7,823,512	49
Payees.....	Number	65,108	xx
Estimated gross assistance.....	Dollar	8,907,912	xx
Average gross assistance per payee.....	do	136.82	xx

1/ 0.005 or less.

2/ Applicable only in connection with the Farm Land Restoration Program.

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			16.17
Liming materials - standard ground limestone equivalent.....	Ton	61,464	14.12
Phosphate materials - 20% superphosphate equivalent.....	do	2,713	2.04
Boron - 100% boron equivalent.....	Pound	1,293	.01
Protective and green manure crops.....			8.70
Green manure and cover crops.....	Acre	38,481	4.17
Perennial cover established in orchards.....	do	116	.02
Seeding increased acreages of legumes and grasses.....	do	25,550	4.51
Mechanical practices primarily for erosion control.....			15.50
Terraces, ditches and dikes - diversion and spreader.....	Rod	41,163	1.78
Contour farming - close-sown crops.....	Acre	5,023	.13
Contour farming - stripcropping established.....	do	1,498	.24
Cross-slope farming - close-sown crops.....	do	30,953	.44
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	9,539	.38
Channel clearance.....	Lin. Ft.	215,881	3.07
Constructing levees.....	100 Lin. Ft.	233	.35
Protecting summer fallow.....	Acre	286,828	7.25
Subsoiling - regular and rotary.....	do	25,141	.50
Tillage operations on cropland to prevent erosion.....	do	12,104	.15
Crop residue management - stubble mulch.....	do	4,471	.11
Dams for erosion control - storage type (new).....	Number	43	.28
Dams for erosion control - checks and drops.....	do	249	.19
Riprap.....	Sq. Yd. Surface	25,656	.55
Miscellaneous.....			.08
Drainage.....			18.24
Open farm ditches.....	Acre	52,933	7.44
Enclosed drains.....	do	17,038	10.63
Installing tide gate drains.....	Number	17	.17
Irrigation.....			18.86
Irrigation ditches, dikes or laterals (reorg. only).....	Rod	48,052	1.63
Dams and reservoirs for irrigation (new).....	Number	257	3.41
Leveling land for irrigation.....	Acre	15,809	7.07
Lining irrigation ditches (reorg. only).....	Rod	1,104	.23
Drops, chutes, etc., for irrigation (reorg. only).....	Number	4,410	1.05
Siphons, pipes, and culverts, for irrigation (reorg. only).....	Rod	16,480	4.93
Miscellaneous.....			.54
Pasture and range.....			13.72
Seeding and reseeding pasture - artificial.....	Acre	58,698	10.20
Fencing to protect range and pasture.....	Rod	78,792	1.42
Dams and reservoirs for livestock water (new).....	Number	225	.71
Wells constructed for livestock water (new).....	do	25	.42
Stock trails constructed to distribute grazing.....	1,000 Lin. Ft.	126	.15
Controlling competitive plants on pasture.....	Acre	3,666	.58
Miscellaneous.....			.25
Forestry.....			.04
Fireguards or firebreaks constructed to protect woodland.....	Rod	22,242	.01
Miscellaneous.....			.03
All other.....			8.77
Clearing land.....	Acre	5,669	2.02
Weed control - tillage or chemicals.....	do	99,857	6.20
Lining earthen reservoirs.....	Number	13	.03
Mulching materials applied to orchards or vineyards.....	Ton	3,334	.52
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	11,045	32
Farm land on participating farms.....	Acre	6,516,232	32
Cropland on participating farms.....	do	2,182,700	40
Noncrop open pasture and range on participating farms.....	do	4,090,672	30
Payees.....	Number	11,262	xx
Estimated gross assistance.....	Dollar	2,468,569	xx
Average gross assistance per payee.....	do	219.19	xx

Pennsylvania: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			82.60
Liming materials - standard ground limestone equivalent.....	Ton	1,101,074	53.98
Phosphate materials - 20% superphosphate equivalent.....	do	82,390	24.81
Potash materials - 50% muriate equivalent.....	do	6,706	3.81
Protective and green manure crops.....			3.40
Green manure and cover crops.....	Acre	117,332	3.36
Perennial cover established in orchards.....	do	887	.04
Mechanical practices primarily for erosion control.....			4.05
Terraces, ditches and dikes - diversion and spreader.....	Rod	33,261	.27
Contour farming - stripcropping established.....	Acre	42,877	2.71
Stone-wall and hedgerow removal to permit contouring.....	Lin. Ft.	576,284	.98
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	3,357	.09
Drainage.....			3.04
Open farm ditches.....	Acre	5,059	.52
Enclosed drains.....	do	10,981	2.52
Pasture and range.....			4.89
Seeding and reseeding pasture - artificial.....	Acre	37,623	2.98
Fencing to protect range and pasture.....	Rod	93,068	.81
Dams and reservoirs for livestock water (new).....	Number	415	1.10
Forestry.....			.58
Tree planting.....	Acre	3,185	.53
Improving a stand of forest trees.....	do	45	.01
Fencing to protect woodland.....	Rod	4,879	.04
All other.....			1.44
Clearing land.....	Acre	8,628	1.44
Fencing to protect woodland and pasture.. ^{1/}	Rod	97,947	(.85)
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	66,214	56
Farm land on participating farms.....	Acre	8,042,932	62
Cropland on participating farms.....	do	4,475,311	61
Noncrop open pasture and range on participating farms.....	do	1,762,365	66
Payees.....	Number	66,941	xx
Estimated gross assistance.....	Dollar	6,503,947	xx
Average gross assistance per payee.....	do	97.16	xx

^{1/} Data with respect to individual uses shown under Pasture and range, and Forestry.

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			54.27
Liming materials - standard ground limestone equivalent.....	Ton	16,065	6.43
Phosphate materials - 20% superphosphate equivalent.....	do	773	1.77
Potash materials - 50% muriate equivalent.....	do	553	1.59
Application of nitrogen and phosphate to coffee groves.....	Acre	37,225	44.48
Protective and green manure crops.....			5.86
Green manure and cover crops.....	Acre	14,632	5.86
Mechanical practices primarily for erosion control.....			1.74
Terraces - standard.....	1,000 Lin. Ft.	65	.09
Terraces, ditches and dikes - diversion and spreader.....	Rod	8,016	.19
Contour farming - stripcropping established.....	Acre	3	1/
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	466	.04
Planting vegetative barriers.....	Lin. Ft.	155,900	.04
Permanent ditches to prevent soil wash.....	Rod	141,459	1.19
Constructing protected outlet channels.....	Lin. Ft.	56,300	.10
Constructing ditches with rock or vegetative barriers.....	do	113,970	.09
Drainage.....			.88
Open farm ditches.....	Acre	1,821	.88
Pasture and range.....			15.56
Seeding and reseeding pasture - artificial.....	Acre	19,535	11.17
Dams and reservoirs for livestock water (new).....	Number	12	.61
Controlling competitive plants on pasture.....	Acre	22,043	3.78
Forestry.....			.09
Tree planting.....	Acre	69	.09
All other.....			21.60
Mulching materials - sugarcane mill refuse.....	Acre	8,022	20.80
Mulching materials - shredded pineapple plants.....	do	1,402	.80
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	18,246	23
Farm land on participating farms.....	Acre	985,007	52
Cropland on participating farms.....	do	302,804	49
Noncrop open pasture and range on participating farms.....	do	403,423	51
Payees.....	Number	19,327	xx
Estimated gross assistance.....	Dollar	958,732	xx
Average gross assistance per payee.....	do	49.61	xx

1/ 0.005 or less.

Rhode Island: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			84.39
Liming materials - standard ground limestone equivalent.....	Ton	9,683	38.86
Phosphate materials - 20% superphosphate equivalent.....	do	2,439	32.63
Potash materials - 50% muriate equivalent.....	do	463	12.90
Protective and green manure crops.....			9.32
Green manure and cover crops.....	Acre	8,283	9.32
Mechanical practices primarily for erosion control.....			.08
Cross-slope farming - stripcropping established.....	Acre	12	.03
Stone-wall and hedgerow removal to permit contouring.....	Lin. Ft.	1,100	.04
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	12	.01
Drainage.....			.18
Open farm ditches.....	Acre	17	.18
Irrigation.....			.11
Dams and reservoirs for irrigation (new).....	Number	1	.11
Pasture and range.....			.35
Dams and reservoirs for livestock water (new).....	Number	5	.35
All other.....			5.57
Clearing land.....	Acre	500	5.57
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	919	50
Farm land on participating farms.....	Acre	92,478	48
Cropland on participating farms.....	do	38,631	64
Noncrop open pasture and range on participating farms.....	do	19,149	64
Payees.....	Number	919	xx
Estimated gross assistance.....	Dollar	97,170	xx
Average gross assistance per payee.....	do	105.73	xx

South Carolina: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			27.50
Liming materials - standard ground limestone equivalent.....	Ton	94,182	8.68
Phosphate materials - 20% superphosphate equivalent.....	do	45,052	16.87
Potash materials - 50% muriate equivalent.....	do	2,260	1.95
Protective and green manure crops.....			28.03
Green manure and cover crops.....	Acre	389,886	25.37
Permanent cover on steep slopes, waterways, and eroded land.....	do	14,594	2.66
Mechanical practices primarily for erosion control.....			1.44
Terraces - standard.....	1,000 Lin. Ft.	5,555	1.44
Drainage.....			5.84
Open farm ditches.....	Acre	93,676	5.72
Enclosed drains.....	do	2,300	.12
Irrigation.....			.05
Dams and reservoirs for irrigation (new).....	Number	8	.05
Pasture and range.....			34.80
Seeding and reseeding pasture - artificial.....	Acre	133,066	20.34
Fencing to protect range and pasture.....	Rod	707,483	14.46
Forestry.....			.28
Tree planting.....	Acre	1,943	.16
Improving a stand of forest trees.....	do	267	.02
Fireguards or firebreaks constructed to protect woodland.....	Rod	67,879	.10
All other.....			2.06
Clearing land.....	Acre	7,151	2.06
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	45,627	42
Farm land on participating farms.....	Acre	7,850,681	66
Cropland on participating farms.....	do	3,394,315	64
Noncrop open pasture and range on participating farms.....	do	351,269	72
Payees.....	Number	46,541	xx
Estimated gross assistance.....	Dollar	3,920,090	xx
Average gross assistance per payee.....	do	84.23	xx

South Dakota: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			2.24
Phosphate materials - 20% superphosphate equivalent.....	Ton	5,309	2.24
Protective and green manure crops.....			38.83
Green manure and cover crops.....	Acre	284,704	7.71
Seeding increased acreages of legumes and grasses.....	do	427,305	31.12
Mechanical practices primarily for erosion control.....			20.17
Terraces - standard.....	1,000 Lin. Ft.	970	.52
Terraces, ditches, and dikes - diversion and spreader.....	Rod	44,086	1.20
Contour farming - intertilled crops.....	Acre	109,829	3.87
Contour farming - close-sown crops.....	do	23,757	.28
Contour farming - stripcropping established.....	do	8,250	.48
Stripcropping not on the contour.....	Acre	50,494	.59
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	14,437	.25
Protecting summer fallow.....	Acre	355,071	8.34
Subsoiling - regular.....	do	18,745	.96
Crop residue management - stubble mulch.....	do	204,843	2.40
Dams for erosion control - storage type (new).....	Number	301	.85
Dams for erosion control - storage type (improved).....	do	9	.02
Dams for erosion control - checks and drops.....	do	5	1/
Riprap.....	Sq. Yd. Surface	35,936	.41
Drainage.....			2.59
Open farm ditches.....	Acre	54,465	2.59
Irrigation.....			.15
Leveling land for irrigation.....	Acre	502	.15
Pasture and range.....			32.73
Seeding and reseeding pasture - artificial.....	Acre	181	.02
Reseeding range - natural, by deferred grazing.....	do	181	1/
Fencing to protect range and pasture.....	Rod	36,255	.34
Dams and reservoirs for livestock water (new).....	Number	2,942	23.91
Dams and reservoirs for livestock water (improved).....	do	699	4.91
Springs and seeps developed for livestock water.....	do	53	.22
Wells constructed for livestock water (new).....	do	330	2.44
Stock trails constructed to distribute grazing.....	1,000 Lin. Ft.	1	1/
Fireguards constructed or maintained to protect range.....	do	31,924	.89
Forestry.....			1.95
Tree planting.....	Acre	5,564	.98
Maintaining a stand of trees in windbreaks.....	do	13,797	.97
All other.....			1.34
Clearing land.....	Acre	39	.01
Weed control - tillage or chemicals.....	do	10,848	1.26
Lining earthen reservoirs.....	Number	65	.07
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	33,325	50
Farm land on participating farms.....	Acre	25,972,206	56
Cropland on participating farms.....	do	10,341,579	60
Noncrop open pasture and range on participating farms.....	do	14,791,490	53
Payees.....	Number	36,582	xx
Estimated gross assistance.....	Dollar	4,357,831	xx
Average gross assistance per payee.....	do	119.12	xx

1/ 0.005 or less.

Tennessee: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			43.55
Liming materials - standard ground limestone equivalent.....	Ton	583,049	12.89
Phosphate materials - 20% superphosphate equivalent.....	do	124,054	25.20
Potash materials - 50% muriate equivalent.....	do	15,350	5.34
Boron - 100% boron equivalent.....	Pound	45,241	.12
Protective and green manure crops.....			22.81
Green manure and cover crops.....	Acre	630,772	22.14
Permanent cover on steep slopes, waterways, and eroded land.....	do	14,107	.67
Mechanical practices primarily for erosion control.....			1.72
Terraces - standard.....	1,000 Lin. Ft.	3,184	.63
Terraces, ditches and dikes - diversion and spreader.....	Rod	145	<u>1/</u>
Contour farming - intertilled crops.....	Acre	2,887	.03
Contour farming - stripcropping established.....	do	99	.01
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	2,673	.02
Subsoiling - regular.....	Acre	33,882	.88
Dams for erosion control - storage type (new).....	Number	50	.05
Reclamation of eroded land.....	Acre	585	.10
Drainage.....			.21
Open farm ditches.....	Acre	3,500	.21
Enclosed drains.....	do	35	<u>1/</u>
Pasture and range.....			30.69
Seeding and reseeding pasture - artificial.....	Acre	321,954	29.01
Dams and reservoirs for livestock water (new).....	Number	1,504	1.52
Controlling competitive plants on pasture.....	Acre	3,427	.16
Forestry.....			.21
Tree planting.....	Acre	1,967	.21
Improving a stand of forest trees.....	do	23	<u>1/</u>
All other.....			.81
Clearing land.....	Acre	6,776	.77
Weed control - tillage or chemicals.....	do	576	.04
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	98,049	48
Farm land on participating farms.....	Acre	12,245,112	63
Cropland on participating farms.....	do	6,504,515	65
Noncrop open pasture and range on participating farms.....	do	1,274,472	59
Payees.....	Number	100,688	xx
Estimated gross assistance.....	Dollar	7,102,716	xx
Average gross assistance per payee.....	do	70.54	xx

1/ 0.005 or less.

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			17.81
Liming materials - standard ground limestone equivalent.....	Ton	101,096	1.51
Phosphate materials - 20% superphosphate equivalent.....	do	174,580	15.13
Potash materials - 50% muriate equivalent.....	do	7,064	1.04
Gypsum or sulphur - 18% sulphur equivalent.....	do	7,327	.13
Protective and green manure crops.....			11.97
Green manure and cover crops.....	Acre	1,499,082	11.02
Permanent cover on steep slopes, waterways, and eroded land.....	do	12,601	.27
Seeding increased acreages of legumes and grasses.....	do	45,007	.68
Mechanical practices primarily for erosion control.....			19.65
Terraces - standard.....	1,000 Lin. Ft.	78,119	4.83
Terraces, ditches and dikes - diversion and spreader.....	Rod	408,561	1.47
Contour farming - close-sown crops.....	Acre	120,861	.14
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	88,344	.19
Protecting summer fallow.....	Acre	305,811	.85
Subsoiling - regular and rotary.....	do	581,575	4.23
Tillage operations on cropland to prevent erosion.....	do	1,528,155	6.67
Crop residue management - leaving stalks or stubble.....	do	373,507	.43
Dams for erosion control - storage type (new).....	Number	186	.11
Dams for erosion control - checks and drops.....	do	5,042	.71
Miscellaneous.....			.02
Drainage.....			1.25
Open farm ditches.....	Acre	76,697	.65
Enclosed drains.....	do	4,327	.60
Crowning or corrugating land.....	do	22	1/
Irrigation.....			4.66
Irrigation ditches, dikes or laterals (reorg. only).....	Rod	38,582	.13
Dams and reservoirs for irrigation (new).....	Number	32	.08
Dams and reservoirs for irrigation (improved).....	do	4	.01
Leveling land for irrigation.....	Acre	25,501	1.30
Lining irrigation ditches (reorg. only).....	Rod	2,597	.12
Drops, chutes, etc., for irrigation (reorg. only).....	Number	10,454	.23
Flumes for irrigation (reorg. only).....	Rod	28,405	1.32
Siphons, pipes, and culverts, for irrigation (reorg. only).....	do	40,591	1.47
Pasture and range.....			44.28
Seeding and reseeding pasture - artificial.....	Acre	830,462	9.21
Reseeding range - natural, by deferred grazing.....	do	497,282	.51
Dams and reservoirs for livestock water (new).....	Number	16,559	14.05
Dams and reservoirs for livestock water (improved).....	do	1,628	1.44
Wells constructed for livestock water (new).....	do	1,868	4.04
Pipe lines installed for livestock water.....	Rod	49,352	.42
Controlling competitive plants on pasture.....	Acre	1,292,832	14.54
Miscellaneous.....			.07
Forestry.....			.18
Tree planting.....	Acre	3,099	.10
Improving a stand of forest trees.....	do	3,612	.08
Fireguards or firebreaks constructed to protect woodland.....	Rod	1,394	1/
All other.....			.20
Clearing land.....	Acre	157	.01
Weed control - tillage or chemicals.....	do	8,154	.18
Lining earthen reservoirs.....	Number	29	.01
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	123,513	30
Farm land on participating farms.....	Acre	77,901,110	50
Cropland on participating farms.....	do	18,758,002	44
Noncrop open pasture and range on participating farms.....	do	58,466,611	53
Payees.....	Number	130,935	xx
Estimated gross assistance.....	Dollar	22,906,169	xx
Average gross assistance per payee.....	do	174.94	xx

1/ 0.005 or less.

Utah: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			5.99
Phosphate materials - 20% superphosphate equivalent.....	Ton	5,834	5.99
Protective and green manure crops.....			.40
Green manure and cover crops.....	Acre	3,222	.37
Permanent cover on steep slopes, waterways, and eroded land.....	do	42	.02
Perennial cover established in orchards.....	do	37	.01
Mechanical practices primarily for erosion control.....			10.26
Terraces, ditches and dikes - diversion and spreader.....	Rod	14,141	.97
Contour farming - close-sown crops.....	Acre	66,807	4.04
Cross-slope farming - stripcropping established.....	do	2,600	.56
Contour planting orchards and vineyards.....	do	14	.01
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	3,568	.30
Mechanical protection of outlets, and flumes in gullies.....	Number	84	.16
Protecting summer fallow.....	Acre	68,422	1.33
Subsoiling - regular.....	do	6,525	1.14
Tillage operations on cropland to prevent erosion.....	do	2,157	.09
Dams for erosion control - storage type (new).....	Number	181	.60
Dams for erosion control - checks and drops.....	do	440	.29
Riprap.....	Sq. Yd. Surface:	19,293	.77
Drainage.....			4.64
Open farm ditches.....	Acre	3,897	.95
Enclosed drains.....	do	3,040	3.69
Irrigation.....			47.51
Irrigation ditches, dikes or laterals (reorg. only).....	Rod	43,884	1.89
Dams and reservoirs for irrigation (new).....	Number	165	6.28
Dams and reservoirs for irrigation (improved).....	do	18	.85
Leveling land for irrigation.....	Acre	17,601	22.93
Lining irrigation ditches (reorg. only).....	Rod	3,143	2.48
Drops, chutes, etc., for irrigation (reorg. only).....	Number	16,766	6.63
Flumes for irrigation (reorg. only).....	Rod	183	.24
Siphons, pipes, and culverts, for irrigation (reorg. only).....	do	7,530	6.21
Pasture and range.....			27.28
Seeding and reseeding pasture - artificial.....	Acre	35,810	9.07
Grazing land management.....	do	111,052	.47
Fencing to protect range and pasture.....	Rod	196,684	10.33
Dams and reservoirs for livestock water (new).....	Number	396	1.73
Dams and reservoirs for livestock water (improved).....	do	11	.18
Springs and seeps developed for livestock water.....	do	25	.20
Wells constructed for livestock water (new).....	do	57	.97
Pipe lines installed for livestock water.....	Rod	2,446	.45
Supplemental water storage developed for livestock water.....	Number	14	.16
Stock trails constructed to distribute grazing.....	1,000 Lin. Ft.	459	.49
Fireguards constructed or maintained to protect range.....	do	13	1/
Controlling competitive plants on pasture.....	Acre	20,405	2.08
Increasing acreages of pasture legumes and grasses for seed.....	do	3,038	1.15
Forestry.....			.02
Tree planting.....	Acre	40	.02
All other.....			3.90
Clearing land.....	Acre	3,558	1.59
Weed control - tillage or chemicals.....	do	17,192	1.97
Lining earthen reservoirs.....	Number	24	.34
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	8,827	39
Farm land on participating farms.....	Acre	4,223,629	27
Cropland on participating farms.....	do	852,238	45
Noncrop open pasture and range on participating farms.....	do	3,272,352	25
Payees.....	Number	6,514	xx
Estimated gross assistance.....	Dollar	1,346,197	xx
Average gross assistance per payee.....	do	206.66	xx

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			91.58
Liming materials - standard ground limestone equivalent.....	Ton	79,187	22.43
Phosphate materials - 20% superphosphate equivalent.....	do	45,686	52.33
Potash materials - 50% muriate equivalent.....	do	7,718	16.77
Boron - 100% boron equivalent.....	Pound	3,477	.05
Protective and green manure crops.....			.08
Green manure and cover crops.....	Acre	428	.08
Mechanical practices primarily for erosion control.....			.51
Terraces, ditches and dikes - diversion and spreader.....	Rod	2,181	.17
Riprap.....	Sq. Yd. Surface	4,363	.34
Drainage.....			1.11
Open farm ditches.....	Acre	2,603	1.03
Enclosed drains.....	do	150	.08
Pasture and range.....			.52
Dams and reservoirs for livestock water (new).....	Number	129	.52
Forestry.....			2.10
Tree planting.....	Acre	256	.25
Improving a stand of forest trees.....	do	2,200	1.71
Fencing to protect woodland.....	Rod	7,665	.14
All other.....			4.10
Clearing land.....	Acre	4,620	3.65
Mulching materials applied to orchards or vineyards.....	Ton	1,128	.45
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	9,119	69
Farm land on participating farms.....	Acre	2,048,103	58
Cropland on participating farms.....	do	668,528	78
Noncrop open pasture and range on participating farms.....	do	762,506	77
Payees.....	Number	9,122	xx
Estimated gross assistance.....	Dollar	1,309,361	xx
Average gross assistance per payee.....	do	143.54	xx

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			79.70
Liming materials - standard ground limestone equivalent.....	Ton	804,194	28.23
Phosphate materials - 20% superphosphate equivalent.....	do	147,400	34.61
Potash materials - 50% muriate equivalent.....	do	31,483	16.86
Protective and green manure crops.....			9.31
Green manure and cover crops.....	Acre	322,138	9.31
Mechanical practices primarily for erosion control.....			.39
Terraces - standard.....	1,000 Lin. Ft.	463	.06
Contour farming - stripcropping established.....	Acre	5,320	.32
Contour planting orchards and vineyards.....	do	3	<u>1/</u>
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	670	.01
Drainage.....			1.18
Open farm ditches.....	Acre	12,851	.76
Enclosed drains.....	do	1,089	.42
Pasture and range.....			9.36
Seeding and reseeding pasture - artificial.....	Acre	118,469	8.79
Dams and reservoirs for livestock water (new).....	Number	347	.57
Forestry.....			.04
Tree planting.....	Acre	463	.04
All other.....			.02
Weed control - chemicals.....	Acre	468	.02
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Extent	Portion of State total
Farms participating.....	Number	68,382	48
Farm land on participating farms.....	Acre	10,584,917	62
Cropland on participating farms.....	do	3,658,645	65
Noncrop open pasture and range on participating farms.....	do	2,101,580	70
Payees.....	Number	70,519	xx
Estimated gross assistance.....	Dollar	5,412,485	xx
Average gross assistance per payee.....	do	76.75	xx

1/ 0.005 or less.

Virgin Islands: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Mechanical practices primarily for erosion control.....			4.06
Constructing rock barriers to form bench terraces.....	Cu. Yd.	328	3.64
Subsoiling - regular.....	Acre	25	.42
Pasture and range.....			95.94
Seeding and reseeding pasture - artificial.....	Acre	254	8.47
Fencing to protect range and pasture.....	Rod	1,573	4.23
Dams and reservoirs for livestock water (new).....	Number	4	6.24
Wells constructed for livestock water (new).....	do	4	5.09
Pipe lines installed for livestock water.....	Rod	179	2.62
Constructing storage tanks for livestock water.....	Number	1	.16
Mowing weeds in pastures.....	Acre	1,115	4.13
Controlling competitive plants on pasture.....	do	987	65.00
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	93	11
Farm land on participating farms.....	Acre	29,707	37
Cropland on participating farms.....	do	636	7
Noncrop open pasture and range on participating farms.....	do	17,156	38
Payees.....	Number	93	xx
Estimated gross assistance.....	Dollar	14,211	xx
Average gross assistance per payee.....	do	152.81	xx

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			15.73
Liming materials - standard ground limestone equivalent.....	Ton	24,256	4.43
Phosphate materials - 20% superphosphate equivalent.....	do	16,554	9.30
Potash materials - 50% muriate equivalent.....	do	1,178	1.09
Gypsum or sulphur - 18% sulphur equivalent.....	do	3,027	.83
Boron - 100% boron equivalent.....	Pound	12,373	.08
Protective and green manure crops.....			7.00
Green manure and cover crops.....	Acre	88,278	5.04
Permanent cover on steep slopes, waterways, and eroded land.....	do	4,863	.67
Perennial cover established in orchards.....	do	1,674	.21
Seeding increased acreages of legumes and grasses.....	do	9,949	1.08
Fencing to permit establishment of permanent cover.....	Rod	320	<u>1/</u>
Mechanical practices primarily for erosion control.....			23.19
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	18,505	.61
Protecting summer fallow.....	Acre	1,840,367	13.69
Subsoiling - regular and rotary.....	do	118,881	1.66
Tillage operations on cropland to prevent erosion.....	do	49,941	.58
Crop residue management - stubble mulch.....	do	785,692	5.93
Dams for erosion control - storage type (new).....	Number	19	.09
Riprap.....	Sq. Yd. Surface	24,224	.39
Channel clearance.....	Lin. Ft.	15,928	.12
Miscellaneous.....			.12
Drainage.....			7.10
Open farm ditches.....	Acre	58,801	4.87
Enclosed drains.....	do	8,654	2.23
Irrigation.....			14.01
Irrigation ditches, dikes or laterals (reorg. only).....	Rod	7,966	.20
Dams and reservoirs for irrigation (new).....	Number	37	.20
Leveling land for irrigation.....	Acre	16,312	4.54
Flumes for irrigation (reorg. only).....	Rod	3,699	.25
Siphons, pipes, and culverts, for irrigation (reorg. only).....	do	65,783	8.72
Miscellaneous.....			.10
Pasture and range.....			17.67
Seeding and reseeding pasture - artificial.....	Acre	98,225	13.50
Grazing land management.....	do	2,437,493	2.28
Fencing to protect range and pasture.....	Rod	66,882	.85
Dams and reservoirs for livestock water (new).....	Number	46	.19
Springs and seeps developed for livestock water.....	do	61	.20
Wells constructed for livestock water (new).....	do	14	.28
Supplemental water storage developed for livestock water.....	do	28	.09
Fireguards constructed or maintained to protect range.....	1,000 Lin. Ft.	1,947	.08
Miscellaneous.....			.20
Forestry.....			.04
Tree planting.....	Acre	1	<u>1/</u>
Improving a stand of forest trees.....	do	112	.04
All other.....			15.26
Clearing land.....	Acre	7,941	2.60
Weed control - tillage or chemicals.....	do	132,090	10.42
Mulching materials applied to orchards or vineyards.....	Ton	21,523	2.24
Fencing to protect pasture and permanent cover <u>2/</u>	Rod	67,202	(.85)
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	17,408	25
Farm land on participating farms.....	Acre	11,274,579	61
Cropland on participating farms.....	do	5,766,845	74
Noncrop open pasture and range on participating farms.....	do	5,087,915	55
Payees.....	Number	18,002	xx
Estimated gross assistance.....	Dollar	2,835,286	xx
Average gross assistance per payee.....	do	157.50	xx

1/ 0.005 or less.

2/ Data with respect to individual uses shown under Protective and green manure crops and Pasture and range.

West Virginia: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			94.18
Liming materials - standard ground limestone equivalent.....	Ton	228,768	40.27
Phosphate materials - 20% superphosphate equivalent.....	do	50,338	46.27
Potash materials - 50% muriate equivalent.....	do	4,734	7.64
Protective and green manure crops.....			1.83
Green manure and cover crops.....	Acre	7,226	1.83
Mechanical practices primarily for erosion control.....			.28
Terraces, ditches and dikes - diversion and spreader.....	Rod	4,571	.10
Contour farming - stripcropping established.....	Acre	1,658	.18
Drainage.....			1.92
Open farm ditches.....	Acre	2,427	.53
Enclosed drains.....	do	1,304	1.39
Pasture and range.....			1.44
Seeding and reseeding pasture - artificial.....	Acre	1,202	.25
Dams and reservoirs for livestock water (new).....	Number	228	1.00
Springs and seeps developed for livestock water.....	do	209	.19
Forestry.....			.35
Tree planting.....	Acre	264	.20
Fencing to protect woodland.....	Rod	4,424	.15
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	32,170	46
Farm land on participating farms.....	Acre	4,371,480	56
Cropland on participating farms.....	do	1,040,304	58
Noncrop open pasture and range on participating farms.....	do	1,802,715	63
Payees.....	Number	32,188	xx
Estimated gross assistance.....	Dollar	2,149,010	xx
Average gross assistance per payee.....	do	66.76	xx

Wisconsin: Statistical Summary of 1951 Agricultural Conservation Program

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			69.98
Liming materials - standard ground limestone equivalent.....	Ton	1,380,038	18.94
Phosphate materials - 20% superphosphate equivalent.....	do	134,137	28.26
Potash materials - 50% muriate equivalent.....	do	54,140	22.69
Boron - 100% boron equivalent.....	Pound	40,055	.09
Protective and green manure crops.....			3.64
Green manure and cover crops.....	Acre	212,249	3.50
Perennial cover established in orchards.....	do	331	.01
Seeding increased acreages of legumes and grasses.....	do	3,245	.13
Mechanical practices primarily for erosion control.....			7.26
Terraces - standard.....	1,000 Lin. Ft.	1,543	.24
Terraces, ditches and dikes - diversion and spreader.....	Rod	20,483	.09
Contour farming - intertilled crops.....	Acre	118,497	1.86
Contour farming - close-sown crops.....	do	152,393	1.20
Contour farming - stripcropping established.....	do	42,735	1.79
Stone-wall and hedgerow removal to permit contouring.....	Lin. Ft.	114,944	.27
Stripcropping not on the contour.....	Acre	170,202	1.34
Sod waterways and terrace outlets established.....	1,000 Sq. Ft.	31,899	.36
Dams for erosion control - storage type (new).....	Number	111	.11
Dams for erosion control - checks and drops.....	do	43	<u>1/</u>
Drainage.....			2.94
Open farm ditches.....	Acre	40,079	1.45
Enclosed drains.....	do	14,087	1.49
Pasture and range.....			3.91
Seeding and reseeding pasture - artificial.....	Acre	65,878	3.11
Fencing to protect range and pasture.....	Rod	154,948	.80
Dams and reservoirs for livestock water (new).....	Number	3	<u>1/</u>
Forestry.....			.73
Tree planting.....	Acre	4,597	.65
Maintaining a stand of trees in windbreaks.....	do	1,158	.04
Fencing to protect woodland.....	Rod	11,481	.04
All other.....			11.54
Clearing land.....	Acre	42,045	3.56
Weed control - tillage or chemicals.....	do	332,197	7.64
Mulching materials applied to orchards or vineyards.....	Ton	8,066	.34
Fencing to protect woodland and pasture.. <u>2/</u>	Rod	166,429	(.84)
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	120,472	65
Farm land on participating farms.....	Acre	16,766,543	71
Cropland on participating farms.....	do	9,695,015	74
Noncrop open pasture and range on participating farms.....	do	2,547,970	70
Payees.....	Number	132,886	xx
Estimated gross assistance.....	Dollar	7,476,322	xx
Average gross assistance per payee.....	do	56.26	xx

1/ 0.005 or less.

2/ Data with respect to individual uses shown under Pasture and range, and Forestry.

Section I - Conservation Practices

Practice	Unit	Extent	Portion of State total credit
Total inorganic materials for conserving uses.....			4.36
Phosphate materials - 20% superphosphate equivalent.....	Ton	4,544	4.34
Gypsum or sulphur - 18% sulphur equivalent.....	do	58	.02
Protective and green manure crops.....			5.58
Green manure and cover crops.....	Acre	12,431	.99
Seeding increased acreages of legumes and grasses.....	do	16,718	4.59
Mechanical practices primarily for erosion control.....			21.20
Terraces - standard.....	1,000 Lin. Ft.	221	.18
Terraces, ditches and dikes - diversion and spreader.....	Rod	72,247	2.44
Contour farming - close-sown crops.....	Acre	4,026	.16
Stripcropping not on the contour.....	do	344,269	9.12
Protecting summer fallow.....	do	33,186	1.06
Subsoiling - regular.....	do	24,283	1.98
Tillage operations on cropland to prevent erosion.....	do	24,057	.38
Contour tillage operations on noncrop pasture.....	do	5,383	.43
Dams for erosion control - storage type (new).....	Number	377	3.96
Dams for erosion control - storage type (improved).....	do	11	.20
Riprap.....	Sq. Yd. Surface:	16,427	.89
Miscellaneous.....			.40
Drainage.....			4.47
Open farm ditches.....	Acre	15,771	3.17
Enclosed drains.....	do	1,454	1.30
Irrigation.....			15.83
Irrigation ditches, dikes or laterals (reorg. only).....	Rod	144,007	4.73
Dams and reservoirs for irrigation (new).....	Number	56	2.23
Dams and reservoirs for irrigation (improved).....	do	1	.06
Leveling land for irrigation.....	Acre	10,836	5.57
Lining irrigation ditches (reorg. only).....	Rod	3,494	.20
Drops, chutes, etc., for irrigation (reorg. only).....	Number	1,013	1.47
Flumes for irrigation (reorg. only).....	Rod	105	.23
Siphons, pipes, and culverts, for irrigation (reorg. only).....	do	2,173	1.34
Pasture and range.....			46.87
Seeding and reseeding pasture - artificial.....	Acre	55,958	12.91
Fencing to protect range and pasture.....	Rod	219,834	7.84
Dams and reservoirs for livestock water (new).....	Number	811	11.81
Dams and reservoirs for livestock water (improved).....	do	78	1.03
Springs and seeps developed for livestock water.....	do	51	.31
Wells constructed for livestock water (new).....	do	474	10.78
Wells constructed for livestock water (deepened).....	do	7	.15
Pipe lines installed for livestock water.....	Rod	575	.11
Supplemental water storage developed for livestock water.....	Number	71	.32
Stock trails constructed to distribute grazing.....	1,000 Lin. Ft.	141	.32
Fireguards constructed or maintained to protect range.....	do	1,453	.09
Controlling competitive plants on pasture.....	Acre	9,781	1.20
Forestry.....			.14
Tree planting.....	Acre	186	.07
Maintaining a stand of trees in windbreaks.....	do	437	.07
All other.....			1.55
Clearing land.....	Acre	3,715	1.04
Weed control - tillage or chemicals.....	do	6,425	.41
Lining earthen reservoirs.....	Number	32	.10
State Total.....			100.00

Section II - Participation and Payment Data

Item	Unit	Amount	Portion of State total
Farms participating.....	Number	5,573	44
Farm land on participating farms.....	Acre	15,182,985	46
Cropland on participating farms.....	do	1,416,449	57
Noncrop open pasture and range on participating farms.....	do	13,685,319	45
Payees.....	Number	5,973	xx
Estimated gross assistance.....	Dollar	1,926,408	xx
Average gross assistance per payee.....	do	322.52	xx

