



TREE PLANTERS' NOTES

FOR PLANTERS OF FORESTS AND SHELTERBELTS AND FOR NURSERYMEN

1965 REPORT



**FOREST AND WINDBARRIER
PLANTING AND SEEDING
IN THE U. S.**

Washington, D.C. 20250
December 1965

1965

REPORT OF FOREST AND WINDBARRIER PLANTING AND SEEDING
IN THE UNITED STATES

(July 1, 1964 - June 30, 1965)

Acres Planted - FY 1965 and Previous Years

Tree planting during the fiscal year 1965 (July 1, 1964 - June 30, 1965) as reported by various public agencies, principally the State Foresters, was as follows:

	<u>Acres</u>
Forest plantings*	1,284,605**
Windbarrier plantings	40,458
Total	<u>1,325,063***</u>

This represents a 28,561 acre reduction in tree planting from last year's figure of 1,353,624 acres.

Comparable figures for several of the past years are as follows:

<u>Year</u>	<u>Acres</u>
1965	1,325,063
1964	1,353,624
1963	1,362,699
1962	1,1102,115
1961	1,796,206
1960	2,137,460
1959	2,151,743
1958	1,568,708
1957	1,170,990
1956	915,428
1955	812,588
1950	497,507
1940	519,051
1930	138,970

*Includes trees planted primarily for Christmas tree production

**Includes 198,758 acres planted by direct seeding.

***This does not represent the area satisfactorily reforested or established to windbarriers, for some of the plantings or seedings are unsuccessful. We estimate that 80 percent of this acreage will result in acceptable plantations.

The total amount of planting in each State is shown by class of owners and purpose in Table 6 of this report. More than 45,000 acres were planted in 1965 in each of the following 10 States:

	<u>Acres</u>
Florida	140,107
Oregon	115,090
Georgia	106,608
Washington	93,699
Mississippi	76,849
Virginia	73,802
South Carolina	71,966
Alabama	71,921
Louisiana	50,130
North Carolina	47,776
Total	847,948

Comparison to the 1965 with the 1964 figures shows changes in planting activity by the three broad ownership classes as follows:

The Federal Government planted 297,237 acres of forest and 1,194 acres of windbarriers in 1965 on lands administered by its various agencies; a total of 298,431 acres* This is 18,768 acres more than in 1964.

The States and other non-Federal public agencies planted 71,683 acres of forest and 2,495 acres of windbarriers; a total of 74,178 acres. This is 15,598 acres less than in 1964*

Private landowners planted 917,907 acres of forest and 36,769 acres of windbarriers; a total of 954,676 acres* This is 29,509 acres less than in 1964.

Seventy-two percent of all forest planting was on privately-owned lands. The 17 States with forest plantings over 16,000 acres on privately-owned land are listed below. The listing also includes 12 States with more than 10,000 acres of planting on industry-owned land. More than 50 percent of the private land forest planting in 11 of these 17 States is on industry-owned land*

ACRES PLANTED ON PRIVATELY-OWNED LAND

State	Industry Owned	Other Privately Owned	Total
Florida	100,265	23,609	123,874
Georgia	70,895	29,078	99,973

ACRES PLANTED ON PRIVATELY-OWNED LAND (continued)

<u>State</u>	<u>Industry Owned</u>	<u>Other Privately Owned</u>	<u>Total</u>
Virginia	42,678	28,388	71,066
Mississippi	28,705	37,981	66,686
Alabama	44,987	18,809	63,796
Washington	36,040	23,909	59,949
South Carolina	26,216	26,367	52,583
Louisiana	39,675	7,048	46,723
North Carolina	20,551	18,547	39,098
Pennsylvania	18,634	17,782	36,416
Oregon	31,629	4,648	36,277
Michigan	732	26,573	27,305
Wisconsin	4,500	18,035	22,535
Arkansas	11,735	7,561	19,296
Tennessee	2,722	14,643	17,365
Ohio	9,128	7,108	16,236
Kentucky	5,648	10,546	16,194
Total	494,740	320,632	815,372

Forest industries and other industries (mining, RR, water & power companies) planted 526,036 acres in 1965 or 58 percent of the private land planting. In 1965 forest industries planted 454,993 acres, 30,102 less than in 1964; and other industries planted 71,043 acres, 2,867 acres less than in 1964.

Windbarrier Planting

Windbarrier planting was reported from 31 States and Puerto Rico. It amounted to 40,458 acres, classed as follows:

	Acres
Federal land	1,194
Other public land	2,495
Private land	36,769
	40,458

Private land windbarrier planting decreased 1,818 acres in 1965. The public agencies planted 1,826 acres more than in 1964.

The need for windbarriers exists mostly on private lands. The seven States in which farmers and ranchers planted 1,000 or more acres of windbarrier in 1965 are:

		<u>Acres</u>
	North Dakota	10,000
	South Dakota	6,937
	Nebraska	5,900
	Minnesota	2,953
	Colorado	2,610
	Montana	1,948
	Kansas	1,339
	Total	31,687
Total private land windbarrier planting above in seven States	31,687	78%
Total private land windbarrier plantings in the United States (24 States and Puerto Rico)	36,769	91%
Total public land windbarrier planting	3,689	9%

Sources of Planting Stock

All public and private nurseries together shipped 893,564 trees in 1965--6 percent less than in 1964.

Nursery shipments of forest and windbarrier planting stock for 1965 are summarized as follows:

	<u>Nurseries that shipped trees in 1965</u>	<u>Quantity shipped</u>
<u>Federal:</u>		
Forest Service	16	112,522,000
Tennessee Valley Authority	1	10,594,000
	17	123,116,000
<u>State:</u>		
State Foresters or equivalent	98	555,344,000
		555,344,000
<u>Other Public:</u>		
Soil Conservation Districts	9	17,553,000
County and Municipal	4	341,000
	13	17,894,000

	<u>Nurseries that shipped trees in 1965</u>	<u>Quantity shipped</u>
<u>Industry:</u>		
Paper and lumber companies	26	145,175,000
		145,175,000
<u>Commercial:</u>		
Private companies	91	52,035,000
		52,035,000
Total - 1965	245	893,564,000
Total - 1964	246	948,312,000
Total - 1963	249	1,008,389,000

For additional details see Table 7 of this report and also "Forest Tree Nurseries in the United States - 1965," Tree Planters' Notes No. 75 published by the U. S. Department of Agriculture, Forest Service, Washington, D.C., 20250.

In 1965 the 16 Federal nurseries shipped 123,116,000 trees in comparison with 114,592,000 in 1964. Most of the Forest Service nursery stock was planted on National Forest lands. Planting stock from the Tennessee Valley Authority nursery was used on Federal and private lands through established program.

The State nurseries shipped 555,344,000 plants in 1965. Most of the stock from these nurseries was produced under the Federal-State cooperative tree distribution program (C-M 4). The 10 States with the largest shipments were:

	<u>Trees</u>
Florida	58,702,000
South Carolina	49,010,000
Virginia	42,250,000
Georgia	42,140,000
Mississippi	38,570,000
Alabama	35,028,000
North Carolina	31,803,000
Minnesota	28,404,000
Louisiana	21,656,000
Wisconsin	21,441,000
Total	369,004,000

These 10 States shipped 41 percent of the Nation's entire supply and 66 percent of the shipments from State nurseries.

Forty-three States and Puerto Rico shipped 555,344,000 trees from 98 nurseries in 1965. In 1964, 98 nurseries shipped 584,192,000 plants.

Forty-eight States and Puerto Rico conducted tree distribution programs in 1965. Five of these purchased all of the trees they distributed from commercial, other State, or Federal nurseries. Arizona and Alaska are the only two States that did not distribute trees in 1965.

The total output of the 9 Soil Conservation District nurseries was 17,553,000 trees as against 18,867,000 for the 10 nurseries in 1964. The stock from these nurseries all goes to District cooperators for planting on private lands.

There are now 4 county and municipal nurseries. They produced 341,000 trees in 1965 as against 519,000 in 1964. Their entire output is planted on public lands.

Most seedlings from forest industry nurseries go to plant company lands, although some stock is distributed to other private landowners through various company programs. A total of 26 such nurseries shipped trees in 1965 with total shipments of 145,175,000 trees as against shipments of 164,094,000 trees in 1964.

Commercial nurseries shipping stock in 1965 numbered 91 and their total output was 52,035,000 plants, which is about 14 million less than in 1964.

Of the 91 commercial nurseries that reported, 24 are in Pennsylvania and 23 are in Michigan. Their production runs heavily to Christmas tree planting stock. Twelve commercial nurseries reported from Iowa, Kansas, Nebraska and South Dakota. They produce mainly windbarrier species in addition to ornamental stock not reported herein. A large share of their production is sold to the States for distribution under the Federal-State cooperative tree planting program. The other 32 commercial nurseries are located in 13 States distributed from coast to coast, primarily in the North.

Direct Seeding

Twenty-five States reported from 4 to 41,321 acres direct seeded on privately-owned land. The amount of such work is detailed in Table 4 of this report and is summarized below:

	<u>Acres</u>
Federal lands	55,048

	<u>Acres</u>
Non-Federal public	4,411
Private	139,299
Total reported 1965	198,758
Total reported 1964	184,035
Total reported 1963	221,511
Total reported 1962	210,907
Total reported 1961	181,404
Total reported 1960	164,523
Total reported 1959	108,766
Total reported 1958	81,296

In the following 12 States more than 2,500 acres were direct seeded on Federal and private lands:

	<u>Acres</u>
Washington	45,707
Oregon	43,452
Louisiana	16,356
Florida	16,219
Mississippi	10,319
Georgia	9,669
Virginia	8,606
California	8,002
Alabama	7,622
South Carolina	6,646
Montana	4,551
New Mexico	2,08
	179,657 --- 90% of total

Table 8 lists the number and acreages of "seed orchards" and "seed production areas" by States and by Federal, State and private ownerships. They are summarized as follows:

TREE IMPROVEMENT

<u>Agency</u>	<u>Seed Orchards</u>		<u>Seed Production Areas</u>	
	<u>No.</u>	<u>Acres</u>	<u>No.</u>	<u>Acres</u>
Federal	19	332	140	4,675
State	66	1,486	68	1,150
Private	68	1,353	86	2,743
Totals	153	3,171	294	8,568

TABLE I
ACRES OF FOREST PLANTING (INCLUDING SEEDING) ON FEDERAL LAND 1965
 (EXCLUSIVE OF WINDBARRIER PLANTING)
 July 1, 1964 - June 30, 1965

STATE	NATIONAL FORESTS			U. S. DEPARTMENT OF THE INTERIOR AND INDIAN RESERVATIONS			OTHER FEDERAL			TOTAL - TABLE I			STATE
	Current year	Previous years	Total	Current year	Previous years	Total	Current year	Previous years	Total	Current year	Previous years	Total	
Alabama	5,768	80,073	85,841	180	2,663	2,843	2,041	30,450	32,491	7,989	113,186	121,175	Alabama
Alaska	105	4,765	4,870	3	10	13	0	0	0	108	4,775	4,883	Alaska
Arizona	2,353	6,213	8,576	248	39	287	0	0	0	2,611	6,252	8,863	Arizona
Arkansas	3,470	60,172	63,642	0	323	323	492	5,389	5,881	3,962	65,884	69,846	Arkansas
California	18,569	181,018	199,587	3,788	7,358	11,146	102	85	187	22,459	188,461	210,920	California
Colorado	10,168	89,612	99,780	449	2,803	3,252	119	570	689	10,736	92,985	103,721	Colorado
Connecticut	0	0	0	0	0	0	0	0	0	0	0	0	Connecticut
Delaware	0	0	0	9	41	50	0	10	10	9	51	60	Delaware
Florida	5,933	62,060	67,993	174	635	809	5,661	22,021	27,682	11,768	84,715	96,484	Florida
Georgia	2,932	48,640	51,572	178	580	758	2,455	9,600	12,055	5,565	58,820	64,385	Georgia
Hawaii	0	0	0	0	0	0	0	0	0	0	0	0	Hawaii
Idaho	21,131	158,355	179,486	735	1,581	2,316	0	0	0	21,866	159,936	181,802	Idaho
Illinois	1,922	48,982	50,904	0	6,629	6,629	0	276	276	1,922	55,887	57,809	Illinois
Indiana	1,025	26,802	27,827	0	0	0	6	5,790	5,796	1,031	32,592	33,623	Indiana
Iowa	0	60	60	0	142	142	45	2,221	2,266	49	2,423	2,468	Iowa
Kansas	0	100	100	0	0	0	573	84	657	573	184	757	Kansas
Kentucky	903	2,669	3,572	0	2,503	2,503	780	3,196	3,976	1,683	8,368	10,051	Kentucky
Louisiana	3,041	158,824	161,865	0	0	0	315	3,896	4,211	3,356	162,720	166,076	Louisiana
Maine	0	470	470	0	2	2	70	239	309	70	711	781	Maine
Maryland	0	0	0	0	5	5	123	136	259	123	141	264	Maryland
Massachusetts	0	0	0	0	6	6	13	523	536	13	529	542	Massachusetts
Michigan	12,621	631,813	644,434	0	587	587	0	312	312	12,621	632,712	645,333	Michigan
Minnesota	9,564	186,528	196,092	764	11,842	12,606	0	3	3	10,328	198,373	208,701	Minnesota
Mississippi	9,372	224,358	233,730	0	1,869	1,869	391	14,189	14,580	9,763	240,416	250,179	Mississippi
Missouri	8,611	94,517	103,128	0	61	61	260	1,649	1,909	8,871	96,227	105,098	Missouri
Montana	13,731	72,539	86,270	557	4,665	5,222	0	132	132	14,288	77,336	91,624	Montana
Nebraska	1,207	31,245	32,452	2	494	496	15	669	684	1,224	32,408	33,632	Nebraska
Nevada	114	506	620	26	42	68	10	0	10	150	548	698	Nevada
New Hampshire	0	1,181	1,181	0	0	0	6	48	54	6	1,229	1,235	New Hampshire
New Jersey	0	0	0	0	0	0	55	781	836	55	781	836	New Jersey
New Mexico	3,115	6,085	9,200	112	275	387	10	30	40	3,237	6,390	9,627	New Mexico
New York	0	0	0	20	20	40	9	4,462	4,471	29	4,482	4,511	New York
North Carolina	5,106	33,017	38,123	0	451	451	1,971	2,436	4,407	7,077	35,904	42,981	North Carolina
North Dakota	0	967	967	82	207	289	21	0	21	103	1,174	1,277	North Dakota
Ohio	617	20,823	21,440	0	0	0	415	2,466	2,881	1,032	23,289	24,321	Ohio
Oklahoma	2,383	10,373	12,756	0	562	562	107	1,750	1,857	2,490	12,685	15,175	Oklahoma
Oregon	41,188	398,562	439,750	26,484	234,745	261,229	0	0	0	67,672	633,307	700,979	Oregon
Pennsylvania	118	19,587	19,705	0	0	0	125	689	814	243	20,276	20,519	Pennsylvania
Rhode Island	0	0	0	0	0	0	74	41	115	74	41	115	Rhode Island
South Carolina	3,634	28,220	31,854	3,234	11,148	14,382	4,786	79,778	84,564	11,654	119,146	130,800	South Carolina
South Dakota	1,563	41,971	43,534	186	1,743	1,929	350	384	734	2,099	43,748	45,847	South Dakota
Tennessee	1,352	10,576	11,928	0	588	588	4,558	52,238	56,796	5,910	63,402	69,312	Tennessee
Texas	1,615	58,131	59,746	0	0	0	0	400	11,847	2,015	69,978	71,993	Texas
Utah	3,668	7,662	11,330	30	78	108	4	0	4	3,702	7,740	11,442	Utah
Vermont	0	1,430	1,430	0	8	8	9	9	9	9	1,438	1,447	Vermont
Virginia	1,424	7,937	9,361	0	0	0	257	4,231	4,488	1,681	12,168	13,849	Virginia
Washington	25,055	257,102	282,157	0	6,974	6,974	15	2,659	2,674	25,070	266,735	291,805	Washington
West Virginia	378	18,601	18,979	0	0	0	1	812	813	379	19,413	19,792	West Virginia
Wisconsin	6,325	247,579	253,904	0	3,955	3,955	327	653	980	6,652	252,187	258,839	Wisconsin
Wyoming	2,640	11,700	14,340	274	2,830	3,104	0	0	0	2,914	14,530	17,444	Wyoming
TOTAL - 50 STATES	232,731	3,351,825	3,584,556	37,535	308,464	345,999	26,971	266,395	293,366	297,237	3,926,684	4,223,921	TOTAL - 50 STATES
Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	Puerto Rico
GRAND TOTAL	232,731	3,351,825	3,584,556	37,535	308,464	345,999	26,971	266,395	293,366	297,237	3,926,684	4,223,921	GRAND TOTAL

Table 2

ACRES OF FOREST PLANTING (INCLUDING SEEDING) ON NON-FEDERAL PUBLIC LAND 1965 (EXCLUSIVE OF WINDBARRIER PLANTING)

July 1, 1964 - June 30, 1965

STATE	STATE AGENCIES						OTHER PUBLIC AGENCIES			TOTAL - TABLE 2			STATE
	STATE FOREST LAND			OTHER STATE LAND			TOWN, BOROUGH, COUNTY AND PUBLIC SCHOOLS						
	Current year	Previous years	Total	Current year	Previous years	Total	Current year	Previous years	Total	Current year	Previous years	Total	
Alabama	3	1,163	1,166	52	4,519	4,571	81	4,713	4,794	136	10,395	10,531	Alabama
Alaska	0	0	0	0	0	0	0	0	0	0	0	0	Alaska
Arizona	0	0	0	0	0	0	0	0	0	0	0	0	Arizona
Arkansas	50	5,992	5,992	25	408	433	0	733	733	75	7,083	7,158	Arkansas
California	173	569	742	5	1,310	1,315	65	717	782	243	2,596	2,839	California
Colorado	0	0	0	0	10	10	5	405	410	5	415	420	Colorado
Connecticut	172	11,426	11,598	25	777	802	8	3,948	3,956	205	16,151	16,356	Connecticut
Delaware	7	511	518	3	143	146	0	215	215	10	869	879	Delaware
Florida	2,425	51,729	54,154	1,305	13,834	15,139	730	3,974	4,704	4,460	69,537	73,997	Florida
Georgia	326	10,327	10,633	216	6,970	7,186	528	6,685	7,213	1,070	23,982	25,052	Georgia
Hawaii	1,394	46,108	47,702	2	562	564	30	167	197	1,626	46,897	48,463	Hawaii
Idaho	110	717	607	4	705	709	5	136	141	119	1,448	1,567	Idaho
Illinois	141	5,768	5,909	486	8,158	8,644	279	6,017	6,296	906	19,943	20,849	Illinois
Indiana	171	25,840	26,011	108	4,450	4,558	32	752	784	311	31,042	31,353	Indiana
Iowa	110	3,056	3,166	58	5,990	6,048	16	572	588	184	9,618	9,802	Iowa
Kansas	0	0	0	0	4,000	4,000	0	0	0	0	4,000	4,000	Kansas
Kentucky	60	9,603	9,663	123	969	1,092	19	803	822	202	11,375	11,577	Kentucky
Louisiana	21	5,453	5,474	10	556	566	20	7,447	7,447	51	13,436	13,487	Louisiana
Maine	0	331	331	7	472	479	23	1,617	1,640	30	2,420	2,450	Maine
Maryland	340	7,533	7,882	61	1,375	1,436	276	4,664	4,940	666	13,572	14,258	Maryland
Massachusetts	119	33,747	33,866	12	13,150	13,162	87	17,601	17,688	218	64,498	64,716	Massachusetts
Michigan	3,488	407,179	410,667	259	23,876	24,135	135	19,759	19,894	3,882	454,696	454,696	Michigan
Minnesota	8,684	104,131	112,815	914	29,763	30,677	3,324	38,049	41,373	12,922	171,943	184,865	Minnesota
Mississippi	50	3,283	3,333	0	3,932	3,932	350	8,021	8,371	400	15,236	15,636	Mississippi
Missouri	645	7,630	8,275	110	1,971	2,081	0	94	94	755	9,695	10,450	Missouri
Montana	471	1,905	2,376	30	70	100	0	3	3	501	1,978	2,479	Montana
Nebraska	0	200	200	17	644	661	0	884	884	17	1,728	1,745	Nebraska
Nevada	0	0	0	0	17	17	0	0	0	0	17	17	Nevada
New Hampshire	25	8,489	8,514	15	272	287	10	4,737	4,747	50	13,498	13,548	New Hampshire
New Jersey	157	11,312	11,469	289	1,388	1,677	51	1,689	1,740	497	14,389	14,886	New Jersey
New Mexico	0	2	2	0	0	0	0	2	2	0	4	4	New Mexico
New York	1,539	426,016	427,555	478	30,273	30,751	454	100,826	101,280	2,471	557,115	559,586	New York
North Carolina	554	8,357	8,911	863	11,908	12,771	158	4,797	4,955	1,575	25,062	26,637	North Carolina
North Dakota	0	0	0	0	5	5	0	0	0	0	5	5	North Dakota
Ohio	26	21,434	21,460	390	11,554	11,944	1,109	23,588	24,697	1,525	56,576	58,101	Ohio
Oklahoma	0	0	0	54	1,630	1,684	0	224	224	54	1,854	1,908	Oklahoma
Oregon	10,735	212,523	223,258	74	4,257	4,331	210	6,378	6,588	11,019	223,158	234,177	Oregon
Pennsylvania	1,960	75,806	77,766	1,048	15,314	16,362	597	16,600	17,197	3,605	107,720	111,325	Pennsylvania
Rhode Island	53	4,564	4,617	0	513	513	46	6,951	6,997	99	12,028	12,127	Rhode Island
South Carolina	6,208	38,193	44,401	245	18,058	18,303	75	5,407	5,482	6,528	61,658	68,186	South Carolina
South Dakota	0	436	436	36	2,636	2,672	0	0	0	36	3,072	3,108	South Dakota
Tennessee	379	48,789	49,168	0	1,995	1,995	262	1,574	1,836	641	52,358	52,999	Tennessee
Texas	6	714	720	51	1,559	1,610	34	2,126	2,160	91	4,399	4,490	Texas
Utah	0	0	0	2	100	102	7	0	0	9	100	109	Utah
Vermont	10	3,511	3,521	2	582	584	20	4,573	4,593	32	8,666	8,698	Vermont
Virginia	507	5,377	5,944	215	1,759	1,974	273	1,699	1,972	1,055	8,835	9,890	Virginia
Washington	8,090	122,082	130,172	130	334	464	380	8,362	8,742	8,600	130,778	139,378	Washington
West Virginia	0	1,870	1,870	12	1,985	1,997	35	1,007	1,042	47	4,862	4,909	West Virginia
Wisconsin	2,414	72,175	74,589	100	4,818	5,018	2,139	182,451	184,590	4,653	259,544	264,197	Wisconsin
Wyoming	0	0	0	0	0	0	0	0	0	0	0	0	Wyoming
TOTAL - 50 STATES	51,892	1,805,691	1,857,583	7,838	239,671	247,507	11,873	500,947	512,820	71,601	2,546,309	2,617,910	TOTAL - 50 STATES
Puerto Rico	81	22,348	22,429	0	3,574	3,574	1	485	486	82	26,407	26,489	Puerto Rico
GRAND TOTAL	51,973	1,828,039	1,880,012	7,838	243,245	251,081	11,874	501,432	513,306	71,683	2,572,716	2,644,399	GRAND TOTAL

Table 3

ACRES OF FOREST PLANTING (INCLUDING SEEDING) ON PRIVATELY-OWNED LAND 1965 (EXCLUSIVE OF WINDBARRIER PLANTING)

July 1, 1964 - June 30, 1965

STATE	PERSONS, CLUBS, ASSOCIATIONS AND PRIVATE SCHOOLS			FOREST INDUSTRY			OTHER INDUSTRY (Mining, RR, water & power companies)			TOTAL - TABLE 3			STATE
	Current year	Previous years	Total	Current year	Previous years	Total	Current year	Previous years	Total	Current year	Previous years	Total	
Alabama	18,809	705,979	724,788	41,467	474,371	515,838	3,520	39,323	42,843	63,796	1,219,673	1,283,469	Alabama
Alaska	0	0	0	0	0	0	0	0	0	0	0	0	Alaska
Arizona	0	237	237	0	0	0	0	0	0	0	237	237	Arizona
Arkansas	7,561	232,439	240,000	10,873	162,358	173,231	862	8,062	8,924	19,296	402,859	422,155	Arkansas
California	3,487	30,121	33,608	5,660	51,777	57,437	2,281	1,154	3,435	11,428	83,052	94,480	California
Colorado	133	4,459	4,592	0	20	20	36	15	51	169	4,494	4,663	Colorado
Connecticut	1,204	28,071	29,275	0	0	0	73	9,282	9,355	1,277	37,353	38,630	Connecticut
Delaware	570	5,778	6,348	610	2,147	2,757	0	53	53	1,180	7,978	9,158	Delaware
Florida	23,609	912,683	936,292	81,641	844,887	926,528	18,624	170,092	188,716	123,874	1,927,662	2,051,536	Florida
Georgia	29,078	1,336,701	1,365,779	70,085	775,842	845,927	810	30,437	31,247	99,373	2,142,980	2,242,953	Georgia
Hawaii	3	8,358	8,361	216	1,240	1,456	4	54,689	54,693	223	64,287	64,510	Hawaii
Idaho	342	4,660	5,002	184	4,212	4,396	80	49	129	606	8,921	9,527	Idaho
Illinois	3,385	86,176	89,561	66	110	176	582	23,810	24,392	4,033	110,096	114,129	Illinois
Indiana	2,553	54,543	57,096	52	891	943	1,886	44,221	46,107	4,491	99,655	104,146	Indiana
Iowa	1,171	47,402	48,573	100	356	456	0	396	396	1,271	48,154	49,425	Iowa
Kansas	971	27,479	28,450	0	0	0	0	0	0	971	27,479	28,450	Kansas
Kentucky	10,546	139,986	150,532	3	907	910	5,645	21,460	27,105	16,194	162,353	178,547	Kentucky
Louisiana	7,048	418,012	425,060	29,641	724,690	754,331	10,034	212,249	222,283	46,723	1,354,951	1,401,674	Louisiana
Maine	2,347	36,786	39,133	78	12,381	12,459	184	1,657	1,841	2,609	50,824	53,433	Maine
Maryland	3,950	60,255	64,205	2,070	10,208	12,278	19	2,477	2,496	6,039	72,940	78,979	Maryland
Massachusetts	675	37,706	38,381	15	3,387	3,402	36	767	803	726	41,860	42,586	Massachusetts
Michigan	26,573	409,242	435,815	45	6,770	6,815	687	22,722	23,409	27,305	438,734	466,039	Michigan
Minnesota	15,388	233,987	249,375	0	17,092	17,092	0	1,577	1,577	15,388	252,656	268,044	Minnesota
Mississippi	37,981	971,368	1,009,349	28,331	338,780	367,111	374	16,416	18,790	66,686	1,290,584	1,357,270	Mississippi
Missouri	5,100	98,272	103,372	1,246	3,180	4,426	0	1,298	1,298	6,346	62,750	69,096	Missouri
Montana	21	2,105	2,126	941	4,894	5,835	0	131	131	962	6,189	7,151	Montana
Nebraska	350	17,999	18,349	0	1,400	1,400	0	1,543	1,543	350	20,942	21,292	Nebraska
Nevada	4	25	29	0	0	0	0	0	0	4	25	29	Nevada
New Hampshire	1,025	36,973	37,998	15	3,106	3,121	10	1,201	1,211	1,050	41,280	42,330	New Hampshire
New Jersey	608	30,151	30,759	0	112	112	22	7,380	7,402	630	37,643	38,273	New Jersey
New Mexico	35	4,316	4,351	0	60	60	20	36	56	55	4,412	4,467	New Mexico
New York	12,580	643,287	655,867	174	9,284	9,458	486	27,035	27,521	13,240	679,606	692,846	New York
North Carolina	18,547	363,397	381,944	20,021	255,534	275,555	530	25,988	26,458	39,098	644,859	683,957	North Carolina
North Dakota	56	2,134	2,190	0	0	0	0	0	0	56	2,190	2,190	North Dakota
Ohio	7,108	156,801	163,909	384	3,015	3,399	8,744	90,317	99,061	16,236	250,133	266,169	Ohio
Oklahoma	915	59,527	60,442	1	9,783	9,784	0	130	130	916	69,440	70,356	Oklahoma
Oregon	4,648	62,536	67,184	31,629	377,989	409,618	0	2,580	2,580	36,277	443,105	479,382	Oregon
Pennsylvania	17,782	436,418	454,200	12,406	126,220	138,626	6,228	168,829	175,057	36,416	731,467	767,883	Pennsylvania
Rhode Island	291	23,586	23,877	0	0	0	0	0	0	291	23,586	23,877	Rhode Island
South Carolina	26,367	794,004	820,371	23,265	251,264	274,529	2,227	47,356	49,583	54,859	1,092,924	1,147,783	South Carolina
South Dakota	50	18,279	18,329	0	0	0	0	0	0	50	18,231	18,281	South Dakota
Tennessee	14,643	431,822	446,465	2,722	131,528	134,250	0	12,585	12,585	17,365	575,935	593,300	Tennessee
Texas	5,366	272,199	277,565	9,867	256,592	266,459	0	2,257	2,257	15,233	531,048	546,281	Texas
Utah	60	985	1,045	0	44	44	5	95	95	65	1,119	1,184	Utah
Vermont	1,910	59,500	61,410	17	4,323	4,340	37	2,255	2,292	1,964	66,078	68,042	Vermont
Virginia	28,388	201,832	230,220	42,377	217,832	260,209	301	5,421	5,722	71,066	425,085	466,151	Virginia
Washington	23,909	52,603	76,512	35,240	300,152	335,392	800	5,851	6,651	59,949	358,606	418,555	Washington
West Virginia	5,274	64,944	70,218	1,051	1,952	3,003	896	3,958	4,854	7,221	70,854	78,075	West Virginia
Wisconsin	18,035	454,511	472,546	2,500	69,469	71,969	2,000	2,965	4,965	22,535	526,945	549,480	Wisconsin
Wyoming	0	23	23	0	0	0	0	0	0	0	23	23	Wyoming
TOTAL - 50 STATES	390,456	10,002,627	10,393,083	454,993	5,459,518	5,914,511	71,043	1,072,056	1,143,099	916,492	16,534,201	17,450,693	TOTAL - 50 STATES
Puerto Rico	1,415	72,600	74,015	0	0	0	0	616	616	1,415	73,216	74,631	Puerto Rico
GRAND TOTAL	391,871	10,075,227	10,467,098	454,993	5,459,518	5,914,511	71,043	1,072,672	1,143,715	917,907	16,607,417	17,525,324	GRAND TOTAL

Table 4

ACRES OF DIRECT SEEDING ON ALL OWNERSHIP OF LAND 1965

(INCLUDED IN TABLES 1, 2 & 3)

July 1, 1964 - June 30, 1965

STATE	FEDERAL			OTHER PUBLIC (NON-FEDERAL)			PRIVATELY OWNED			TOTAL - TABLE 4			STATE
	Current year	Previous years	Total	Current year	Previous years	Total	Current year	Previous years	Total	Current year	Previous years	Total	
Alabama	1,233	5,795	7,028	0	0	0	6,389	56,359	62,748	7,622	62,154	69,776	Alabama
Alaska	40	4,763	4,803	0	0	0	0	0	0	40	4,763	4,803	Alaska
Arizona	354	2,694	3,048	0	0	0	0	0	0	354	2,694	3,048	Arizona
Arkansas	1,435	20,843	22,278	0	24	24	746	11,755	12,501	2,181	32,622	34,803	Arkansas
California	1,117	14,351	15,468	45	102	147	6,840	16,351	23,191	8,002	30,804	38,806	California
Colorado	1,967	5,324	7,291	0	0	0	0	0	0	1,967	5,324	7,291	Colorado
Connecticut	0	0	0	0	12	12	0	0	0	0	12	12	Connecticut
Delaware	0	0	0	0	0	0	40	16	56	40	16	56	Delaware
Florida	2,511	10,356	12,867	0	1,108	1,108	13,708	45,661	59,369	16,219	57,125	73,344	Florida
Georgia	1,147	2,134	3,281	0	0	0	8,522	35,123	43,645	9,669	37,257	46,926	Georgia
Hawaii	0	0	0	0	110	110	0	0	0	0	110	110	Hawaii
Idaho	1,500	3,150	4,650	10	45	55	4	1,970	1,974	1,514	5,165	6,679	Idaho
Illinois	117	1,859	1,976	0	209	209	0	0	0	117	2,068	2,185	Illinois
Indiana	5	451	456	46	27	73	268	20	288	319	498	817	Indiana
Iowa	0	0	0	12	6	18	100	120	220	112	126	238	Iowa
Kansas	3	0	3	0	0	0	265	1,085	1,350	268	1,085	1,353	Kansas
Kentucky	557	40	597	40	0	46	668	1,047	1,715	1,265	1,093	2,358	Kentucky
Louisiana	1,059	15,464	16,523	0	210	210	15,297	238,823	254,120	16,356	254,497	270,853	Louisiana
Maine	35	0	35	4	2	6	0	53	53	39	55	94	Maine
Maryland	0	0	0	0	0	0	5	5	5	5	0	5	Maryland
Massachusetts	0	0	0	0	5	5	0	5	5	0	10	10	Massachusetts
Michigan	84	2,567	2,651	0	0	0	0	0	0	84	2,567	2,651	Michigan
Minnesota	1,080	5,766	6,846	600	200	800	0	0	0	1,680	5,966	7,646	Minnesota
Mississippi	4,676	31,199	35,875	0	316	316	5,643	22,814	28,457	10,319	54,329	64,648	Mississippi
Missouri	1,053	13,392	14,445	200	1,015	1,215	146	1,283	1,429	1,399	15,690	17,089	Missouri
Montana	3,941	7,230	11,171	350	1,210	1,560	260	1,443	1,703	4,551	9,883	14,434	Montana
Nebraska	0	3	3	2	12	14	50	173	223	52	188	240	Nebraska
Nevada	0	32	32	0	0	0	0	0	0	0	32	32	Nevada
New Hampshire	0	48	48	0	1	1	0	0	0	0	49	49	New Hampshire
New Jersey	17	0	17	0	0	0	0	0	0	17	0	17	New Jersey
New Mexico	2,508	3,434	5,942	0	0	0	0	0	0	2,508	3,434	5,942	New Mexico
New York	0	0	0	0	0	0	0	0	0	0	0	0	New York
North Carolina	623	1,602	2,225	0	12	12	543	10,863	11,406	1,166	12,477	13,643	North Carolina
North Dakota	0	0	0	0	0	0	0	0	0	0	0	0	North Dakota
Ohio	0	274	274	0	6	6	87	294	381	87	574	661	Ohio
Oklahoma	1,255	1,371	2,626	0	0	0	0	552	552	1,255	1,923	3,178	Oklahoma
Oregon	15,703	143,335	159,038	1,869	107,690	109,559	25,880	233,528	259,408	43,452	484,553	528,005	Oregon
Pennsylvania	0	80	80	0	0	0	0	0	0	0	80	80	Pennsylvania
Rhode Island	0	0	0	29	0	29	0	0	0	29	0	29	Rhode Island
South Carolina	3,907	9,044	12,951	0	262	262	2,739	8,009	10,748	6,646	17,315	23,961	South Carolina
South Dakota	198	16,409	16,607	0	0	0	0	50	50	198	16,459	16,657	South Dakota
Tennessee	54	2,988	3,042	0	0	0	0	140	140	54	3,128	3,182	Tennessee
Texas	473	6,107	6,580	0	0	0	1,738	6,345	8,083	2,211	12,452	14,663	Texas
Utah	596	606	1,202	0	0	0	0	0	0	596	606	1,202	Utah
Vermont	0	0	0	3	11	14	0	5	5	3	16	19	Vermont
Virginia	717	1,362	2,079	48	407	455	7,841	23,200	31,041	8,606	24,969	33,575	Virginia
Washington	3,239	26,890	30,129	1,147	23,019	24,166	41,321	153,462	194,783	45,707	203,371	249,078	Washington
West Virginia	167	338	505	0	15	15	199	864	1,063	366	1,217	1,583	West Virginia
Wisconsin	215	778	993	6	244	250	0	373	373	221	1,395	1,616	Wisconsin
Wyoming	1,462	4,923	6,385	0	0	0	0	0	0	1,462	4,923	6,385	Wyoming
TOTAL - 50 STATES	55,048	367,002	422,050	4,411	136,286	140,697	139,299	871,786	1,011,085	198,758	1,375,074	1,573,832	TOTAL - 50 STATES
Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	Puerto Rico
GRAND TOTAL	55,048	367,002	422,050	4,411	136,286	140,697	139,299	871,786	1,011,085	198,758	1,375,074	1,573,832	GRAND TOTAL

Table 5
ACRES OF WINDBARRIER PLANTING ON ALL OWNERSHIP OF LAND 1965
 (EXCLUSIVE OF FOREST PLANTING)
 July 1, 1964 - June 30, 1965

STATE	FEDERAL			OTHER PUBLIC (NON-FEDERAL)			PRIVATELY OWNED			TOTAL - TABLE 5			Acres in a mile	STATE
	Current year	Previous years	Total	Current year	Previous years	Total	Current year	Previous years	Total	Current year	Previous years	Total		
Alabama	0	248	248	0	0	0	0	0	0	0	248	248	0	Alabama
Alaska	0	0	0	0	0	0	0	0	0	0	0	0	0	Alaska
Arizona	236	8,379	8,615	0	0	0	0	972	972	236	9,351	9,587	0	Arizona
Arkansas	0	0	0	0	0	0	0	0	0	0	0	0	0	Arkansas
California	20	388	408	1	0	1	780	9,109	9,889	801	9,497	10,298	2.4	California
Colorado	9	204	213	1,275	174	1,449	2,610	31,501	34,111	3,894	31,879	35,773	10	Colorado
Connecticut	0	0	0	0	0	0	0	0	0	0	0	0	0	Connecticut
Delaware	9	78	87	0	0	0	0	0	0	9	78	87	0	Delaware
Florida	5	508	513	0	0	0	0	0	0	5	508	513	0	Florida
Georgia	0	28	28	0	0	0	0	0	0	0	28	28	0	Georgia
Hawaii	0	1	1	20	12	32	140	1,919	2,059	160	1,932	2,092	5	Hawaii
Idaho	0	60	60	37	0	37	138	10,211	10,349	175	10,271	10,446	4.2	Idaho
Illinois	0	12	12	0	0	0	0	2,600	2,600	0	2,612	2,612	0	Illinois
Indiana	0	91	91	0	0	0	430	16,591	17,021	430	16,682	17,112	2.42	Indiana
Iowa	20	76	96	0	0	0	12	28,096	28,108	32	28,172	28,204	0	Iowa
Kansas	80	318	398	0	0	0	1,339	219,073	220,412	1,419	219,391	220,810	10.3	Kansas
Kentucky	15	4	19	0	1	1	0	90	90	15	95	110	0	Kentucky
Louisiana	0	0	0	0	0	0	0	0	0	0	0	0	0	Louisiana
Maine	0	0	0	0	0	0	0	0	0	0	0	0	0	Maine
Maryland	7	0	7	39	39	39	46	220	266	53	259	312	4	Maryland
Massachusetts	0	10	10	0	0	0	0	0	0	0	10	10	0	Massachusetts
Michigan	0	51	51	0	0	0	402	8,398	8,800	402	8,449	8,851	1.61	Michigan
Minnesota	0	79	79	0	0	0	2,953	28,533	31,486	2,953	28,612	31,565	2.42	Minnesota
Mississippi	0	9	9	0	0	0	0	0	0	0	9	9	0	Mississippi
Missouri	0	188	188	0	4	4	596	2,761	3,357	596	2,953	3,549	4	Missouri
Montana	143	593	736	0	10	10	1,948	24,473	26,421	2,091	25,076	27,167	5.8	Montana
Nebraska	0	1,106	1,106	0	0	0	5,900	343,503	349,403	5,900	344,609	350,509	8	Nebraska
Nevada	10	3,813	3,823	8	71	79	124	1,051	1,175	142	4,935	5,077	2.4	Nevada
New Hampshire	0	0	0	0	0	0	0	0	0	0	0	0	0	New Hampshire
New Jersey	0	3	3	0	0	0	0	0	0	0	3	3	0	New Jersey
New Mexico	42	5,849	5,891	75	84	159	135	4,622	4,757	252	10,555	10,807	2.4	New Mexico
New York	9	48	57	0	0	0	0	0	0	9	48	57	0	New York
North Carolina	26	132	158	0	0	0	0	0	0	26	132	158	0	North Carolina
North Dakota	57	3,218	3,275	0	0	0	10,000	187,433	197,433	10,057	190,651	200,708	4.1	North Dakota
Ohio	0	95	95	12	52	64	158	2,716	2,874	170	2,863	3,033	2.42	Ohio
Oklahoma	7	233	240	0	244	244	319	60,584	60,903	326	61,061	61,387	6	Oklahoma
Oregon	0	72	72	76	48	124	46	249	295	122	369	491	2	Oregon
Pennsylvania	0	114	114	0	0	0	0	0	0	0	114	114	0	Pennsylvania
Rhode Island	0	1	1	0	0	0	0	0	0	0	1	1	0	Rhode Island
South Carolina	0	25	25	0	0	0	0	0	0	0	25	25	0	South Carolina
South Dakota	491	3,929	4,420	540	5,434	5,974	5,937	151,914	158,851	7,968	161,277	169,245	8.5	South Dakota
Tennessee	0	54	54	0	0	0	0	0	0	0	54	54	0	Tennessee
Texas	0	285	285	425	44	469	923	31,783	32,706	1,348	32,112	33,460	5.5	Texas
Utah	5	572	577	0	92	92	247	3,120	3,367	252	3,784	4,036	4	Utah
Vermont	0	0	0	0	0	0	0	0	0	0	0	0	0	Vermont
Virginia	0	54	54	0	0	0	0	141	141	0	195	195	0	Virginia
Washington	0	29	29	10	0	10	70	10,338	10,408	80	10,367	10,447	2.9	Washington
West Virginia	1	15	16	0	0	0	0	0	0	1	15	16	0	West Virginia
Wisconsin	0	15	15	0	0	0	0	7,600	7,600	0	7,615	7,615	0	Wisconsin
Wyoming	2	780	782	16	571	587	425	12,772	13,197	443	13,123	14,566	1	Wyoming
TOTAL - 50 STATES	1,194	31,767	32,961	2,495	6,880	9,375	36,678	1,202,373	1,239,051	40,367	1,242,020	1,281,387		TOTAL - 50 STATES
Puerto Rico	0	0	0	0	0	0	91	1,337	1,428	91	1,337	1,428	2.4	Puerto Rico
GRAND TOTAL	1,194	31,767	32,961	2,495	6,880	9,375	36,769	1,203,710	1,240,479	40,458	1,242,357	1,282,815		GRAND TOTAL

Table 6
SUMMARY OF TREE PLANTING 1965
 July 1, 1964 - June 30, 1965

STATE	FOREST PLANTING									WINDBARRIER PLANTING			GRAND TOTAL FOREST AND WINDBARRIER			STATE
	TABLE 1 FEDERAL ACRES			TABLE 2 OTHER PUBLIC (NON-FEDERAL) ACRES			TABLE 3 PRIVATE ACRES			TABLE 4 ALL OWNERS						
	Current year	Previous years	Total	Current year	Previous years	Total	Current year	Previous years	Total	Current year	Previous years	Total	Current year	Previous years	Total	
Alabama	7,989	113,186	121,175	136	10,395	10,531	63,796	1,219,673	1,263,469	0	248	248	71,921	1,343,502	1,415,423	Alabama
Alaska	108	4,775	4,883	0	0	0	0	0	0	0	0	108	4,775	4,883	Alaska	
Arizona	2,611	6,252	8,863	0	0	0	0	237	237	236	9,351	9,587	2,847	15,840	18,687	Arizona
Arkansas	3,962	65,884	69,846	75	7,083	7,158	19,296	402,859	422,155	0	0	0	23,333	475,826	499,159	Arkansas
California	22,459	188,461	210,920	243	2,596	2,839	11,428	83,052	94,480	801	9,497	10,298	34,931	283,606	318,337	California
Colorado	10,736	92,985	103,721	5	415	420	169	4,494	4,663	3,894	31,879	35,773	14,804	129,773	144,577	Colorado
Connecticut	0	0	0	205	16,151	16,356	1,277	37,333	38,610	0	0	0	1,482	53,504	54,986	Connecticut
Delaware	9	51	60	10	869	879	1,180	7,978	9,158	9	78	87	1,206	8,976	10,184	Delaware
Florida	11,768	84,716	96,484	4,460	69,537	73,997	123,874	1,927,662	2,051,536	5	508	513	140,107	2,082,423	2,222,530	Florida
Georgia	5,565	58,820	64,385	1,070	23,982	25,052	99,973	1,142,980	1,242,953	0	28	28	106,608	2,225,810	2,332,418	Georgia
Hawaii	0	0	0	1,626	46,817	48,443	223	64,287	64,287	160	1,932	2,092	2,009	113,056	115,065	Hawaii
Idaho	21,866	159,936	181,802	119	7,448	7,567	606	8,921	9,527	175	10,271	10,446	22,766	180,576	203,342	Idaho
Illinois	1,922	55,887	57,809	906	19,943	20,849	4,033	110,096	114,129	0	2,612	2,612	6,861	188,538	195,399	Illinois
Indiana	1,031	32,592	33,623	311	31,042	31,353	4,491	99,655	104,146	430	16,682	17,112	6,265	179,471	186,234	Indiana
Iowa	45	2,423	2,468	184	9,618	9,802	1,271	48,134	49,425	32	28,172	28,204	1,532	88,367	89,899	Iowa
Kansas	573	184	757	0	4,000	4,000	971	27,479	28,450	1,419	219,391	220,810	2,963	251,054	254,017	Kansas
Kentucky	1,683	8,368	10,051	202	11,375	11,577	16,194	162,353	178,547	15	95	110	18,094	182,191	200,285	Kentucky
Louisiana	3,356	162,720	166,076	51	13,436	13,487	46,723	1,354,951	1,401,674	0	0	0	50,130	1,531,107	1,581,237	Louisiana
Maine	70	711	781	30	2,420	2,450	2,609	50,824	53,433	0	0	0	2,709	53,955	56,664	Maine
Maryland	123	141	264	686	13,572	14,258	6,039	72,940	78,979	53	259	312	6,901	86,912	93,813	Maryland
Massachusetts	13	529	542	218	64,498	64,716	726	41,860	42,586	0	10	10	957	106,897	107,854	Massachusetts
Michigan	12,621	632,712	645,333	3,882	450,814	454,696	27,305	438,734	466,039	402	8,449	8,851	44,210	1,530,709	1,574,919	Michigan
Minnesota	10,328	198,373	208,701	12,922	171,943	184,865	15,388	252,656	268,044	2,953	28,612	31,565	41,591	651,584	693,175	Minnesota
Mississippi	9,763	240,416	250,179	400	15,236	15,636	66,686	1,290,584	1,357,270	0	9	9	76,849	1,546,245	1,623,094	Mississippi
Missouri	8,871	96,227	105,098	755	9,695	10,450	6,346	62,750	69,096	396	2,953	3,349	16,566	171,625	188,193	Missouri
Montana	14,288	77,336	91,624	501	1,978	2,479	962	6,189	7,151	2,091	25,076	27,167	17,842	110,579	128,421	Montana
Nebraska	1,224	32,408	33,632	17	1,728	1,745	350	20,942	21,292	5,900	344,609	350,509	7,491	399,683	407,178	Nebraska
Nevada	150	598	698	0	17	17	4	25	29	142	4,935	5,077	296	5,525	5,821	Nevada
New Hampshire	6	1,229	1,235	50	13,498	13,548	1,050	41,280	42,330	0	0	0	1,106	56,007	57,113	New Hampshire
New Jersey	55	781	836	497	14,389	14,886	630	37,643	38,273	0	3	3	1,182	52,816	53,998	New Jersey
New Mexico	3,237	6,390	9,627	0	4	4	55	4,412	4,467	252	10,555	10,807	3,544	21,361	24,905	New Mexico
New York	29	4,482	4,511	2,471	557,115	559,586	13,240	679,606	692,846	9	48	57	15,749	1,241,251	1,257,000	New York
North Carolina	7,077	35,904	42,981	1,575	25,062	26,637	39,098	644,859	683,957	26	132	158	47,776	705,957	753,733	North Carolina
North Dakota	103	1,174	1,277	0	5	5	56	2,134	2,190	10,057	190,651	200,708	10,216	193,964	204,180	North Dakota
Ohio	1,032	23,289	24,321	1,325	58,576	59,901	16,236	250,133	266,369	170	2,863	3,033	18,963	332,861	351,824	Ohio
Oklahoma	2,490	12,685	15,175	54	1,854	1,908	916	69,440	70,356	326	61,061	61,387	3,786	145,040	148,826	Oklahoma
Oregon	67,672	633,307	700,979	11,019	223,158	234,177	36,277	443,105	479,382	122	369	491	115,090	1,299,939	1,415,029	Oregon
Pennsylvania	243	20,276	20,519	3,605	107,720	111,325	36,416	731,467	767,883	0	114	114	40,264	859,577	899,841	Pennsylvania
Rhode Island	74	41	115	99	12,028	12,127	291	23,586	23,877	0	1	1	464	35,656	36,120	Rhode Island
South Carolina	11,654	119,146	130,800	6,528	61,638	68,166	54,859	1,092,924	1,147,783	0	25	25	73,041	1,273,753	1,345,794	South Carolina
South Dakota	2,099	43,748	45,847	36	3,072	3,108	50	18,231	18,281	7,968	161,277	169,245	10,153	226,328	236,481	South Dakota
Tennessee	5,910	63,402	69,312	641	52,358	52,999	17,365	575,935	593,300	0	54	54	23,916	691,749	715,665	Tennessee
Texas	2,015	69,978	71,993	91	4,399	4,490	15,233	531,048	546,281	1,348	32,112	33,460	18,687	637,537	656,224	Texas
Utah	3,702	7,740	11,442	9	100	109	65	1,119	1,184	252	3,784	4,036	4,028	12,743	16,771	Utah
Vermont	9	1,438	1,447	32	8,666	8,698	1,964	66,078	68,042	0	0	0	2,005	76,182	78,187	Vermont
Virginia	1,681	12,168	13,849	1,055	8,835	9,890	71,066	425,085	496,151	0	195	195	73,802	446,283	520,085	Virginia
Washington	25,070	266,735	291,805	8,600	130,778	139,378	59,949	358,606	418,555	80	10,367	10,447	93,699	766,486	860,185	Washington
West Virginia	379	19,413	19,792	47	4,862	4,909	7,221	70,854	78,075	1	15	16	7,648	95,144	102,792	West Virginia
Wisconsin	6,652	252,187	258,839	4,653	259,544	264,197	22,535	526,945	549,480	0	7,615	7,615	33,840	1,046,291	1,080,131	Wisconsin
Wyoming	2,914	14,530	17,444	0	0	0	0	23	23	443	14,123	14,566	3,357	28,676	32,033	Wyoming
TOTAL - 50 STATES	297,237	3,926,684	4,223,921	71,601	2,546,309	2,617,910	916,492	16,534,201	17,450,693	40,367	1,241,020	1,281,387	1,325,697	24,248,214	25,573,911	TOTAL - 50 STATES
Puerto Rico	0	0	0	82	26,407	26,489	1,415	75,216	74,631	91	1,337	1,428	1,588	100,960	102,548	Puerto Rico
GRAND TOTAL	297,237	3,926,684	4,223,921	71,683	2,572,716	2,644,399	917,907	16,607,417	17,525,324	40,458	1,242,357	1,282,815	1,327,285	24,349,174	25,676,459	GRAND TOTAL

Table 7

THE QUANTITY OF FOREST AND WINDBARRIER STOCK AVAILABLE 1965

July 1, 1964 - June 30, 1965

STATE	PART 7A QUANTITIES DISTRIBUTED BY THE STATE WITHIN THAT STATE				STATE
	CLARK-MCNARY PROGRAM	OTHER PROGRAM	ALL DISTRIBUTION	AVERAGE PRICE CHARGED	
	Thousands of trees	Thousands of trees	Thousands of trees	Dollars	
Alabama	29,330	1,208	30,538	3.88	Alabama
Alaska	0	0	0	0	Alaska
Arizona	0	0	0	0	Arizona
Arkansas	15,303	0	15,303	4.50	Arkansas
California	2,319	593	2,912	13.58	California
Colorado	489	53	542	53.00	Colorado
Connecticut	1,265	169	1,434	18.00	Connecticut
Delaware	1,124	0	1,124	0	Delaware
Florida	58,702	0	58,702	4.20	Florida
Georgia	38,487	0	38,487	4.57	Georgia
Hawaii	880	0	880	5.00	Hawaii
Idaho	534	0	534	21.00	Idaho
Illinois	4,767	1,542	6,309	13.78	Illinois
Indiana	2,875	99	2,974	15.27	Indiana
Iowa	1,021	620	1,641	21.81	Iowa
Kansas	1,116	173	1,289	50.00	Kansas
Kentucky	9,845	1,876	11,721	8.00	Kentucky
Louisiana	20,834	419	21,253	4.78	Louisiana
Maine	2,513	239	2,752	13.00	Maine
Maryland	5,436	80	5,516	0	Maryland
Massachusetts	492	51	543	23.00	Massachusetts
Michigan	6,916	0	6,916	13.37	Michigan
Minnesota	28,404	0	28,404	10.00	Minnesota
Mississippi	43,870	400	44,270	4.50	Mississippi
Missouri	5,467	4,040	9,507	8.08	Missouri
Montana	1,114	0	1,114	33.14	Montana
Nebraska	2,224	0	2,224	48.84	Nebraska
Nevada	90	6	96	88.60	Nevada
New Hampshire	1,043	18	1,061	10.31	New Hampshire
New Jersey	822	30	852	14.20	New Jersey
New Mexico	134	0	134	45.00	New Mexico
New York	15,711	0	15,711	10.00	New York
North Carolina	28,130	2,750	30,880	5.57	North Carolina
North Dakota	1,011	0	1,011	25.93	North Dakota
Ohio	12,077	831	12,908	9.33	Ohio
Oklahoma	913	424	1,337	6.08	Oklahoma
Oregon	7,491	7,136	14,627	12.22	Oregon
Pennsylvania	12,115	827	12,942	6.15	Pennsylvania
Rhode Island	0	0	0	20.00	Rhode Island
South Carolina	40,824	8,186	49,010	4.63	South Carolina
South Dakota	1,071	0	1,071	44.12	South Dakota
Tennessee	17,365	1,928	19,293	4.23	Tennessee
Texas	4,932	705	5,637	5.83	Texas
Utah	182	37	229	40.15	Utah
Vermont	1,800	0	1,800	14.89	Vermont
Virginia	40,859	0	40,859	4.45	Virginia
Washington	6,944	2,873	9,817	17.16	Washington
West Virginia	6,937	422	7,359	12.47	West Virginia
Wisconsin	21,441	0	21,441	18.90	Wisconsin
Wyoming	156	14	170	45.00	Wyoming
TOTAL - 50 STATES	507,385	37,749	545,134		TOTAL - 50 STATES
Puerto Rico	1,266	56	1,322	0	Puerto Rico
GRAND TOTAL	508,651	37,805	546,456		GRAND TOTAL

PART 7B QUANTITIES SHIPPED BY THE VARIOUS CLASSES OF NURSERIES						STATE
FEDERAL NURSERIES	STATE NURSERIES	OTHER PUBLIC NURSERIES	INDUSTRY NURSERIES	COMMERCIAL NURSERIES	TOTAL	
Thousands of trees	Thousands of trees	Thousands of trees	Thousands of trees	Thousands of trees	Thousands of trees	
0	35,028	0	14,911	0	49,939	Alabama
0	0	0	0	0	0	Alaska
0	0	0	0	0	0	Arizona
0	14,803	0	0	0	14,803	Arkansas
18,141	2,794	275	155	784	22,149	California
3,949	537	0	0	0	4,486	Colorado
0	1,678	0	0	125	1,803	Connecticut
0	849	0	0	0	849	Delaware
0	58,702	0	27,170	0	85,872	Florida
0	42,140	0	48,847	0	90,987	Georgia
0	880	0	0	29	909	Hawaii
14,425	517	0	0	0	14,942	Idaho
0	7,005	0	0	0	7,005	Illinois
8,783	3,846	0	0	300	12,929	Indiana
0	1,616	0	0	250	1,866	Iowa
0	0	0	0	442	442	Kansas
0	11,534	0	0	1,875	13,409	Kentucky
0	21,656	0	4,650	0	26,306	Louisiana
0	2,888	0	0	1,000	3,888	Maine
0	5,516	0	0	4,000	9,516	Maryland
0	543	0	0	495	1,038	Massachusetts
14,258	6,916	11,378	1,543	10,700	44,795	Michigan
4,676	28,404	0	1,410	0	34,490	Minnesota
18,801	38,570	0	0	0	57,371	Mississippi
0	9,556	0	0	0	9,556	Missouri
3,243	1,439	0	37	232	4,951	Montana
5,189	0	0	0	859	6,048	Nebraska
0	81	0	0	0	81	Nevada
0	1,777	0	0	0	1,777	New Hampshire
0	847	0	0	300	1,147	New Jersey
0	0	0	0	0	0	New Mexico
0	15,292	0	0	2,124	17,416	New York
0	31,803	0	12,000	0	43,803	North Carolina
0	1,174	6,000	0	0	7,174	North Dakota
0	13,952	0	0	0	13,952	Ohio
0	2,021	0	0	0	2,021	Oklahoma
5,772	14,635	0	4,850	320	25,577	Oregon
0	15,293	0	0	23,000	38,293	Pennsylvania
0	0	0	0	0	0	Rhode Island
0	49,010	0	5,001	0	54,011	South Carolina
0	436	0	0	1,800	2,236	South Dakota
10,594	18,014	0	3,273	0	31,881	Tennessee
0	5,453	0	3,872	0	9,325	Texas
0	229	0	0	0	229	Utah
0	2,440	0	0	0	2,440	Vermont
0	42,250	0	10,445	0	52,695	Virginia
15,285	13,333	0	3,211	1,400	33,229	Washington
0	7,154	0	0	0	7,154	West Virginia
0	21,411	241	3,800	2,000	27,452	Wisconsin
0	0	0	0	0	0	Wyoming
123,116	554,022	17,894	145,175	52,035	892,242	TOTAL - 50 STATES
0	1,322	0	0	0	1,322	Puerto Rico
123,116	555,344	17,894	145,175	52,035	893,564	GRAND TOTAL

Table 8

TREE IMPROVEMENT PROGRAMS

July 1, 1964 - June 30, 1965

STATE	SEED ORCHARDS												SEED PRODUCTION AREAS															
	FEDERAL ACRES				STATE ACRES				PRIVATE ACRES				TOTALS		FEDERAL ACRES				STATE ACRES				PRIVATE ACRES				TOTALS	
	No.	Curr.	Prev.	Total	No.	Curr.	Prev.	Total	No.	Curr.	Prev.	Total	No.	Acres	No.	Curr.	Prev.	Total	No.	Curr.	Prev.	Total	No.	Curr.	Prev.	Total	No.	Acres
Alabama	0	0	0	0	1	6	0	6	4	115	0	115	5	121	5	440	0	440	1	4	0	4	9	205	0	205	15	649
Alaska	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arizona	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arkansas	1	108	0	108	1	27	0	27	1	12	0	12	3	147	14	712	0	712	0	0	0	0	9	73	0	73	23	785
California	2	14	0	14	6	14	0	14	0	0	0	0	8	28	11	200	0	200	1	60	0	60	0	0	0	0	12	260
Colorado	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	20	0	20	0	0	0	0	0	0	0	0	1	20
Connecticut	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	9	0	9	0	0	0	0	3	9
Delaware	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	0	0	0	0	6	479	0	479	7	439	0	439	13	918	8	342	0	342	2	450	0	450	9	161	0	161	19	953
Georgia	0	0	0	0	2	521	0	521	13	212	0	212	15	733	0	0	0	0	0	0	0	23	601	0	601	23	601	
Hawaii	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10	0	10	0	0	0	0	1	10
Idaho	1	17	0	17	0	0	0	0	0	0	0	0	1	17	5	32	0	32	1	10	0	10	2	6	0	6	8	48
Illinois	0	0	0	0	1	1	0	1	1	0	0	0	1	1	1	12	0	12	10	26	0	26	0	0	0	0	11	38
Indiana	0	0	0	0	4	5	0	5	0	0	0	0	4	5	0	0	0	0	5	13	0	13	0	0	0	0	5	13
Iowa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kansas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kentucky	0	0	0	0	3	23	0	23	0	0	0	0	3	23	0	0	0	0	9	87	0	87	0	0	0	0	9	87
Louisiana	1	41	0	41	1	9	0	9	3	124	0	124	5	174	3	250	0	250	4	43	0	43	9	257	0	257	16	550
Maine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	1	1	20	0	20	2	22
Maryland	0	0	0	0	1	3	0	3	0	0	0	0	1	3	0	0	0	0	2	12	0	12	0	0	0	0	2	12
Massachusetts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Michigan	3	21	0	21	0	0	0	0	0	0	0	0	3	21	18	543	0	543	0	0	0	0	0	0	0	0	18	543
Minnesota	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	308	0	308	3	60	0	60	0	0	0	0	9	368
Mississippi	1	27	0	27	0	0	0	0	3	60	0	60	4	87	3	314	0	314	0	0	0	0	2	31	0	31	5	345
Missouri	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	283	0	283	1	5	0	5	1	80	0	80	7	368
Montana	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nebraska	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nevada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Hampshire	0	0	0	0	2	6	0	6	0	0	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Jersey	0	0	0	0	2	2	0	2	0	0	0	0	2	2	0	0	0	0	1	1	0	1	0	0	0	0	1	1
New Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New York	0	0	0	0	9	31	0	31	0	0	0	0	9	31	0	0	0	0	5	67	0	67	0	0	0	0	5	67
North Carolina	1	17	0	17	4	80	0	80	3	0	0	0	8	97	5	154	0	154	0	0	0	0	3	162	0	162	8	316
North Dakota	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ohio	0	0	0	0	3	15	0	15	0	0	0	0	3	15	0	0	0	0	4	54	0	54	0	0	0	0	4	54
Oklahoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10	0	10	0	0	0	0	0	0	0	0	1	10
Oregon	4	11	0	11	0	0	0	0	4	54	0	54	8	65	19	306	0	306	0	0	0	0	4	120	0	120	23	426
Pennsylvania	0	0	0	0	2	13	0	13	0	0	0	0	2	13	0	0	0	0	2	7	0	7	0	0	0	0	2	7
Rhode Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South Carolina	1	8	0	8	4	85	0	85	13	133	0	133	18	226	6	158	0	158	0	0	0	0	5	66	0	66	11	224
South Dakota	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	40	0	40	0	0	0	0	0	0	0	0	1	40
Tennessee	0	0	0	0	2	7	0	7	1	36	0	36	3	43	2	10	0	10	1	1	0	1	0	0	0	0	3	11
Texas	0	0	0	0	7	43	0	43	0	0	0	0	7	43	3	65	0	65	2	21	0	21	0	0	0	0	5	86
Utah	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	16	0	16	0	0	0	0	0	0	0	0	4	16
Vermont	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Virginia	0	0	0	0	1	87	0	87	3	85	0	85	4	172	5	67	0	67	1	148	0	148	3	910	0	910	9	1,125
Washington	4	68	0	68	0	0	0	0	12	78	0	78	16	146	4	42	0	42	4	35	0	35	3	3	0	3	11	80
West Virginia	0	0	0	0	2	11	0	11	1	5	0	5	3	16	5	34	0	34	3	6	0	6	1	10	0	10	9	50
Wisconsin	0	0	0	0	2	18	0	18	0	0	0	0	2	18	5	317	0	317	1	19	0	19	2	38	0	38	8	374
Wyoming	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL--50 STATES	19	332	0	332	66	1,486	0	1,486	68	1,353	0	1,353	153	3,171	140	4,675	0	4,675	68	1,150	0	1,150	86	2,743	0	2,743	294	8,568
Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRAND TOTAL	19	332	0	332	66	1,486	0	1,486	68	1,353	0	1,353	153	3,171	140	4,675	0	4,675	68	1,150	0	1,150	86	2,743	0	2,743	294	8,568