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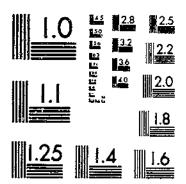
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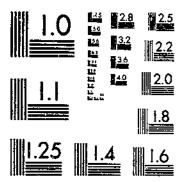
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NATIONAL BUREAU OF STANDARDS-1963-A

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STATISTICAL BULLETIN NO. 360 **MAY 1965** 

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## STATE-OWNED RURAL LANI LANI 1962 1962 One of the standard of t

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U.S. DEPARTMENT OF AGRICULTURE/ECONOMIC RESEARCH SERVICE MAY 29 1967

### STATE-OWNED RURAL LAND, 1962: Acreage, Distribution, Use by H. Thomas Frey, Geographer Resource Development Economics Division Economic Research Service

The Economic Research Service periodically inventories the major uses of all land in the United States. Information on the acreage and use of the State-owned portion is needed as an integral part of these comprehensive inventories. To obtain this information for 1962, a mail survey of State land-administering agencies was undertaken. This report summarizes the information obtained in the survey; it also contains some data from reports and records of Federal agencies.

It is believed that the statistics presented herein are largely complete within the scope of the survey. All known State agencies which might be expected to administer significant acreages of land, and many institutions and other agencies likely to administer small acreages, were accounted for. It could not be determined with finality, however, whether all agencies responsible for administering significant acreages of State land were contacted, or whether respondents fully reported all acreages under their administration.

Certain State-owned areas were excluded from this report. In this category are highway and road rights-of-way, lakes, streambeds, tidelands, and land in urban places. Also excluded were special-use areas managed but not owned by the States, and, of particular importance in Alaska, land due the States from Federal grants or other sources but not yet in effective State ownership. It was not always possible to separate data on these areas, however, and limited acreages, particularly of water and leased special-use areas, may have been included.

The uses to which the States put their land have been classified in the report into a system which recognizes the following primary uses: (1) parks and related recreational areas, (2) forestry, (3) wildlife areas, (4) institutional sites, (5) miscellaneous special uses, (6) farming, and (7) grazing. An additional category is provided for idle land, wasteland, and land on which no use was reported. Primary use designations do not necessarily preclude multiple use of these areas. It was evident from information supplied by administering agencies that multiple use is practiced on much State land, particularly on land held for recreation, wildlife, and forestry purposes. In some cases, where multiple use was the stated objective, administering agencies regarded their primary use classification as somewhat administrative in nature rather than as an actual use classification.

### ORGANIZATION OF TABLES

The data are presented in four tables by States and farm production regions. Tables 1-3 are arranged to indicate the importance of two broad purposes of State land ownership, as well as the distribution and use of the land itself. One purpose-of-ownership category includes land in specifically designated public uses. The other category includes land without specific use designation held primarily for revenue purposes. Uses may, of course, be specified for land in the latter category in accordance with good management practices.

The distinction between major purposes of ownership is emphasized because of the close relationship existing between purposes of ownership and the amount and actual use of State-owned land. The separation also reflects to some extent the different means by which the States have acquired their land. Much of the land in special uses was acquired through tax-reversion and purchase, while most but not all of the acreage held without use designation was acquired through grants from the Federal government.

Table 4 summarizes the agricultural and forestry uses of State-owned land without regard to purpose of ownership.

Table 1..--Distribution of State-owned rural land, 1962 1,/

State and region	:Special- :purpose	:Without :use des-	: Total	:Percentage of total State	f:Percentage of
	:uses 2/	:ignation			:area of State
		<u>: 3/</u>	<u>:</u>	<u>: in U, S, </u>	
	: Acres	Acres	Acres	Percent	Percent
Maine	: 260,984		262,115	.3	1.3
New Hampshire	: 83,792		83,792	.1	1,5
Vermont	: 146,662		146,662	.2	2.5
Massachusetts	: 264,873		264,873	.3	5.3
Rhode Island	: 37,714		37,714	<u>4</u> /	5.6
Connecticut	: 162,138		162,138	.2	5.2
New York	;3,226,595		3,226,595	3.8	10.5
New Jersey	: 288,859		288,859	.3	6.0
Pennsylvania Delaware	:3,041,994		3,041,994	3.6	10.6
Meryland	: 22,456		22,456	<u>4</u> /	1.7
District of Columbia	: 202,858		202,858	.₹	3.2
DIRECTICE OF COLUMNIS	:				
Northeast	:7,738,925	1,131	7,740,056	9.1	6.9
Michigan	:4,237,237	69,491	4,306,728	5.1	11.8
Wisconsin	: 673,664		830,799	1.0	2.4
Minnesota	:3,361,564		5,121,317	6.0	10.0
Lake States	:8,272,465	1,986,379	10,258,844	12.1	8,4
Ohio	: 331,796		331,796	,4	1 2
Indiana	: 211,327		211,327	.2	1.3 .9
Illinois	: 112,057		112,057	.1	.3
Iowa	: 154,992		154,992	,2	.4
Missouri	: 332,737	9,459	342,196	,4	.8
Corn Belt	1,142,909	9,459	1,152,368	1,4	.7
North Dakota	: : 46,820	912,796	959,616	3.1	
South Dekota		1,531,242	1,681,477	1.1 2.0	2.2
Nebraska		1,632,281	1,686,718	2.0	3.4
Kansas	: 63,576		63,576	.1	3.4 .1
Northern Plains	: 315,068	4,076,319	4,391,387	5,2	2.2
Virginia	231 016				
Virginia West Virginia	: 211,914		211,914	,2	.8
North Carolina	: 223,329		223,329	.3	1.4
Kentucky	: 258,251 : 161,579		258,251	.3	.8
Tennessee	: 391,867		161,579 391,867	.2 5	.6 1.5
American de la companya della companya de la companya de la companya della compan	•				
Apps lachian	:1,246,940		1,246,940	1.5	1.0
South Carolina	217,254		217,264	.3	1,1
Georgia	: 154,546		154,546	.2	.4
Florida	: 564,389		564,389	.7	1.6
Alabama	177,105	108,834	285,939	3	.9
Southeast	:1,113,304	108,834	1,222,138	1.4	1.0

Table 1.--Distribution of State-owned rural land, 1962 1/~-Continued

	: Special-		:	:Percentage of	f:Percentage of
State and region	: purpose	: use des-	: Total	:total State-	
	: uses 2/	: iguation	:	: owned land	:area of State
	: -	<u>: 3/</u> _	:	: in U.S.	: or region
	Acres	Acres	Acres	Percent	Percent
Mississippi	: 107,067		107,067	.1	,4
Arkanses	: 233,287		233,287	.3	.7
Louisiana	: 301,990	17,735	319,725		1.1
Delta States	642,344	17,735	660,079	.8	.7
Ok Lehona	: 226,028	799,261	1,025,289	1.2	2.3
Texas	: 344,355	3,006,798	3,351,153		2.0
Southern Plains	: : 570,383	3,806,059	4,376,442	5,2	2.1
••	625 /27	4,684,800	5,310,227	6.3	5.7
Montana	: 625,427		2,758,744	- • -	5,2
Idaho	: 109,156 : 212,537	3,651,404	3,863,941	4.6	6.2
Wyoming	: 242,599		3,263,913		4.9
Colorado			10,945,418		14.1
New Mexico		10,847,215	9,211,909	-	12.7
Arizona	: 35,018		3,378,344		6.4
Utah	: 183,345 : 51,142	3,194,999 2,778	53,920	· •	.1
Nevsda	1 31,142	2,770	33,320		<u> </u>
Mountain	:1,557,427	37,228,989	38,786,416	45.7	7.1
Washington	929,178	2,446,730	3,375,908	4.0	7.9
Oregon	: 930,389	691,216	1,621,605		2.6
California	: 969,892	678,074	1,647,966	1.9	1.6
Pacific	: :2,829,459	3,816,020	6,645,479	7.8	3.2
48 Contiguous States	: 25,429,224	51,050,925	76,480,149	90.2	4,0
	: 4,426	6,804,812	6,809,238	8,0	1.9
Alaska	,		1,524,722		37.1
Hawaii	:1,119,369	405,353	1,324,122		
	**				3.7

 $<sup>\</sup>underline{1}$ / Excludes road rights-of-way and water areas.

 $<sup>\</sup>overline{2}/$  Area in parks and related recreational areas, organized forests, wildlife reserves, institutional sites, and miscellaneous special uses.

<sup>3/</sup> State grant and other land held primarily for revenue. Grazing, forestry, and farming are the chief actual uses of this land.

<sup>4/</sup> Less than one-tenth percent.

Table 2. -- State-owned rural land in special-purpose uses, 1962 1/

• •	1	<del></del> -	:Wildlife	:Institu	-:Miscella-:	
State and region	: Parks :		Teserves	:tione1	: neous :	Total
	$\frac{2}{2}$ :	<u>3</u> / :	: <u>4</u> /	: sites	; other ;	<del></del>
	<u>: :</u>			<u>; 5/</u>	: uses 6/:	
	Acres	Acres	Acres	Acres	Acres	Acres
Maine	212,423	26,065	17,407	5,089		260,984
New Hampshire	: 1,336	63,964	2,788		12,333	83,792
Vermont	: 9,707	84,728	46,625		7	146,662
Mascachusetts	: 34,343	175,188	37,398			264,87
Rhode Island	: 8,500	15,540	7,885			37,71
Connecticut	: 22,831	123,594	10,500			162,13
New York	: 218,032	2,936,921	54,646	16,180	816	3,226,59
New Jersey	: 21,370	160,388	83,904		8,016	288,859
Pennsylvania	: 139,891	1,885,914	990,586			3,041,994
Delaware	: 3,495	5,350	11,911	1,700		22,456
Maryland	: 26,688	122,164	47,726			202,858
District of Columbia	·					
Northeast	698,616	5,599,816	1,311,376	107,952	21,165	7,738,925
Michigan	: : 181,289	3,767,058	241,407	40,951	6,532	4,237,237
Wisconsin	: 19,901	366,409	278,867	8,487		673,664
Minnesota	: 105,426	2,864,769	381,741	9,628		3,361,564
Lake States	: : 306,616	6,998,236	902,015		6,532	8,272,465
;						5,272,405
Ohio Control	: 64,715	157,961	63,278	28,822	17,020	331,796
Indiana	: 45,120	117,468	39 924	8,815		211,327
Illinois	: 41,475	11,019	26,686	32,297	580	112,057
iowa.	: 31,041	14,801	66,772	19,448	22,930	154,992
dissouri	75,381	132,100	83,862	31,213	10,181	332,737
Corn Belt	257,732	433,349	280,522	120,595	50,711	I,142,909
North Dakota	4,426		24,951	17,443	*	46,820
South Dakota :	63,821	1,466	83,305	1,643		150,235
lebraska :	2,895	500	21,514	20,478	9,050	54,437
(Ansas	9,592	3,410	37,352	13,222		63,576
Northern Plains	80,734	5,376	167,122	52,786	9,050	315,068
/irginia :	24,649	48,961	105,363	32,941		211,914
lest Virginia :	44,613	<b>77</b> ,771	76,437	24,508		223,329
orth Carolina :	20,758	<b>36</b> ,510	177,258	23,725		258,251
Kentucky :	60,285	46,800	24,291	30,203		161,579
ennessee	136,425	84,226	130,907	40,309		391,867
Appalachian :	286,730	294,268	514,256	151,686	3	1,246,940
outh Carolina :	48,735	123,494	14,850	30,185	7	217,264
eorgia :	46,119	35,879	21,660	50,888		154,546
lorida ;	120,463	305,900	119,000	19,026		564,389
labama <u>:</u>	42,412	17,608	33,293	83,528	264	177,105
Southeast :	257,729	482,881	188,803	183,627	264	1,113,304

Table 2,--State-owned rural land in special-purpose uses, 1962 1/--Continued

	<del></del>		Wildlife :	Institu-	Miscella-:	
State and region	: Parks :	-		tional :	neous :	Total
	: 2/ :	3/ :	4/	sites :	other :	
	· _ ·	<u> </u>		<u>5</u> /	uses 6/;	
	: Acres	Acres	Acres	Acres	Acres	Acres
Mississippi	: : 13,664	1,700	16,716	74,987		107,067
Arkansas	20,120	18,454	162,578	32,135		233,287
Louisians	12,240	8,000	264,000			301,990
	:			•	•	
Delta States	: 46,024	28,154	443,294	124,872	***	642,344
Oklahoma	: 66,355	***	130,102	29,571		226,028
Texas	: 66,606	6,802	146,288	124,659		344 355
	:			,		
Southern Plains	132,961	6,802	276,390	154,230		570,383
Montana	10,526	488,354	88,175	38,372		625,427
Idaho	: 25,648		65,916	17,592		109,156
Wyoming	: 161,664		44,747	6,126		212,537
Colorado	: 14,535	71,000	126,922	30,142		242,599
New Mexico	: 2,422		94,571	1,110	100	98,203
Arizona	: 168		23,661	11,189		35,018
Utah	: 1,320		171,833	10,192		183,345
Nevada	9,329		34,426	4,161	3,226	51,142
Mountain	: 225,612	559,354	650,251	118,884	3,326	1,557,427
**	70.050	620.074	210 177	10.060	· · · · · · · · · · · · · · · · · · ·	020 176
Washington	: 79,959	620,074	218,177	10,968	853	929,178
Oregon	: 64,689	778,272	58,592	27,983		930,389
California	: 661,039	71,903	134,927	55,547	46,476	969,892
Pacific	: 805,687	1,470,249	411,696	94,498	47,329	2,829,459
48 Contiguous		<del> </del>		•		
States	. 144 900 E.	15,878,485	5 145 725	1 168 106	138,377	25,429,224
States	13,070,441	13,070,403	J, 14J, 723	2,100,170	130,317	23,723,224
Alaska	2,075		101	2,250		4,426
Hawaii	: 6,420	833,580	250,463	11,712	17,194	1,119,369
	:		<del></del>	·		
United States	:3,106,936	16,712,065	5,396,289	1,182,158	155,571	26,553,019

<sup>1/</sup> Excludes road rights-of-way and water areas.

 $<sup>\</sup>overline{2}$ / Excludes State park and recreational developments on leased land.

<sup>3/</sup> Area in organized forests. Excludes the forested portions of parks, wildlife reserves, and miscellaneous special-use areas. Also excluded are grant and tax-foreclosed land not specifically transferred to forestry management.

<sup>4/</sup> Excludes wildlife areas managed by State agencies on federally and privately-owned land.

<sup>5/</sup> Land held by penal, correctional, educational, health, and welfare institutions and agencies. Data for some States are incomplete.

<sup>6/</sup> Includes National Guard camps and rifle ranges, radio stations, sirports, gravel pits, water storage areas, water transportation areas, etc. These data are incomplete for most States.

Table 3.--Use of State-owned rural land held without use designation, 1962  $\underline{1}/$ 

State and region :	Farming 2/	Grazing	Forestry :	Other :	Total
:	Acres	Acres	Acres	Acres	Acres
Maine :				1,131	1,131
New Hempshire :	***				
Vermont :	~				***
Massachusetts :					,
Rhode Island :	~~~				
Connecticut :	***				
New York :	<b>*</b>				
New Jersey :					
Pennsylvania :					
Delaware :					
Maryland : District of Columbia :	<b>*</b>				
practice of columbia :	***	+			***
Northeast :				1,131	1,131
<u>:</u>					
Michigan :			69,491		69,491
Wisconsin :			157, 135		157, 13
Minnesota <u>:</u>	25,000		1,734,753		1,759,75
: Lake States :	25,000		1,961,379		1,936,379
		<del></del>			
Ohio :					
Indiana :					•
Illinois :					
lowa :					
Missouri <u>:</u>			9,459		9,459
Corn Belt		•	9,459		9,459
North Dakota :	79,142	833,654			912,796
South Dakota :	226	1,525,483		5,533	1,531,242
Nebraska :	303,354	1,323,620		5,307	1,632,28
Kensas :	<u> </u>	1,323,620			
Northern Plains :	382,722	3,682,757		10,840	4,076,319
Virginia :					
Rest Virginia :					
North Carolina :					
Kentucky :					***
Tennessee :				***	
Appalachian :					
South Carolina ;					
Georgia :					+
Florida :	***	***			•
Alabama :				108,834	108,834
Southeast :	<del></del>	<del></del>	<del></del>	108,834	108,834

Table 3.--Use of State-owned rual land held without use designation, 1962 1/--Continued

State and region	Farming 2/	Grazing :	Porestry :	Other 5/	Total
	Acres	Acres	Acres	Acres	Acres
Mississippi	: :				
Arkansas	:				17 705
Louisiana	<u></u>			17,735	17,735
Delta States				17,735	17,735
Oklahoma	551,110	248,151			799,261
Texas	: 3,564	533,488		2,469,746	3,006,798
Southern Plains	: 554,674	781,639		2,469,746	3,806,059
Montana	475,816	4,196,651		12,333	4,684,800
Idaho	: 82,416	2,149,067	414,243	3,862	2,649,588
Wyoming	: 200,000	3,441,017		10,387	3,651,404
Colorado	: 127,894	2,750,085		143,335	3,021,314
New Mexico	: 116,020	10,731,195			10,847,215
Arizona	: 208,655	8,677,611		290,625	9,176,891
Utah	:	2,450,947		744,052	3,194,999
Nevada	<u></u>			2,7 <u>7</u> 8	2,778
Mountain	1,210,801	34,396,573	414,243	1,207,372	37,228,989
Washington	: 142,300	1,261,200	1,043,230		2,446,730
Oregon	:	641,216		50,000	691,216
California	:	68,758	19,306	590,010	678,074
Pacific	: : 142,300	1,971,174	1,062,536	640,010	3,816,020
48 Contiguous States	2,315,497	40,832,143	3,447,617	4,455,668	51,050,925
Alaska	:			6,804,812	6,804,812
Hawaii	67,195	338,158			405,353
United States	: : 2,382,692	41,170,301	3,447,617	11,260,480	58,261,090

<sup>1/</sup> Consists largely of State grant land. Also included are approximately 2 million acres acquired through tax and mortgage foreclosure.

<sup>2/</sup> Land leased out for farming.

<sup>3/</sup> Land leased out for grazing. A large part of the 2.5 million acres classified as other land in Texas may also be used for this purpose.

<sup>4/</sup> Excludes grant and tax-forfeited land in organized forests and forest land used for grazing.

<sup>5/</sup> Idle land, waste land, and land on which no use was reported. Included in the latter category are the 2.5 million acres in Texas, much of which may be used for grazing.

Table 4.--State-owned hand used for agriculture and forestry, 1962

State and region :	Parming 1	: Grazing :	Forestry 2	: Total
	Acres	Acres	Acres	Acres
Maine :	921	400	29,609	30,930
New Hampshire :	155		64,239	64,394
Vermont :	1,941	1,212	86,140	89,293
Massachusetta :	3,176	1,451	183,265	187,892
Rhode Island :	1,244	115	16,673	18,032
Connecticut :	374	691	124,148	125,213
New York:			2,936,921	2,936,921
New Jersey		***	160,388	
Pennsylvania :	7,000	2,222	1,897,876	160,388
Delaware :	463	100		1,907,098
Maryland :	2,635	945	5,693	6,256
District of Columbia :	2,033	743	122,878	126,458
:				
Northeast :	17,909	7,136	5,627,830	5,652,875
Hichigan :	~		3,836,549	3,836,549
Visconsin :	4,225	178	525,765	
finnesota	31,490	323		530,168
: : : : : : : : : : : : : : : : : : :	31,490	323	4,600,588	4,632,401
Lake States :	35,715	501	8,962,902	8,999,118
%hio :	16,681		157,961	174 640
Indiana :	40,004			174,642
Illinois :	15,348	1,635	117,468	117,468
lowa :	10,612		11,573	28,556
Mesouri :		4,853	15,388	30,853
LENGUILL	10,966	4,495	155,573	171,034
Corn Belt	53,607	10,983	457,963	522,553
orth Dakota	79,142	833,654		912,796
South Dakota :	226	1,525,483	1,466	
lebraska :	306,284	1,324,640	500	1,527,175
Gansas :	300,204	1,324,640	3,410	1,631,424 3,410
Northern Plains :	305 653	· · · · · · · · · · · · · · · · · · ·		
MATCHETH LYSTER	385,652	3,683,777	5,376	4,074,805
irginia :	6,046	4,432	60,323	70,801
West Virginia :	1,358	6,575	82,444	90,377
lorth Carolina :	5,492	4,582	43,913	53,987
Kentucky :	4,834	7,565	62,102	74,501
ennessee :	226	179	84,238	84,643
Appalachian :	17,956	23,333	333,020	374,309
<u>*</u>				3,4,307
outh Carolina :	3,630	2,934	144,889	151,453
eorgia :	9,816	10,650	62,422	62,888
lorida :	3,643	5,291	312,452	321,386
lebame :	13,616	10,112	59,112	82,840
:				

Table 4.--State-owned land used for agriculture and forestry, 1962--Continued

State and region	Farming 1/	: Grazing	Forestry	: Total
	Acres	Acres	Acres	Acres
Mississippi :	17,386	10,663	46,167	74,216
Arkensas	11,491	4,817	18, <del>934</del>	35,242
Louisiana	3,478	5,272	10,714	19,464
Delta States	32,355	20,752	75,815	128,922
Oklahoma	555,370	268,725	17	824,112
Texas	40,790	573,830	6,854	621,474
Southern Plains	596,160	842,555	6,871	1,445,586
Montana	476,242	4,198,802	488,354	5,163,398
Idaho	83,083	2,149,067	414,243	2,646,393
Wyoming	205,454	3,441,238		3,646,692
Colorado	129,694	2,750,085	71,000	2,950,779
New Mexico	: 116,020	10,731,195	···	10,847,215
Arizona	212,093	8,683,861		8,895,954
Utah	915	2,456,050	120	2,457,085
Nevada .	<u> </u>			
Mountain	: : 1,223,501	34,410,298	973,717	36,607,516
Washington	146,110	1,261,200	1,663,304	3,070,614
Oregon	; 5,647	646,656	793,541	1,445,844
California	: 14,235	85,389	102,047	201,671
Pacific	: : 165,992	1,993,245	2,558,892	4,718,129
48 Contiguous States	2,559,552	41,021,567	19,581,261	63,162,380
Alaska	:			
Hawaii	67,195	338,158	833,580	1,238,933
United States	: : 2,626,747	41,359,725	20,414,841	64,401,313

<sup>1/</sup> Includes land leased out and land used by institutions for the purpose indicated.

<sup>2/</sup> Excludes forest and woodland used primarily for grazing or for parks, wildlife reserves, and miscellaneous special uses.

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