

TABLE 6.—ALL LAND AND IRRIGATED LAND IN IRRIGATED FARMS ACCORDING TO USE, SUMMARY FOR 20 SPECIFIED STATES: CENSUSES OF 1930 TO 1954

[Figures for States in Table 22]

Item and year	All irrigated farms					Farms with all harvested crops irrigated				Other irrigated farms			
	Farms reporting ¹	Acres ¹	Irrigated portion			Farms reporting	Acres ¹	Irrigated portion		Farms reporting ¹	Acres ¹	Irrigated portion	
			Farms reporting ¹	Acres ²	Average per farm reporting			Farms reporting	Acres ²			Farms reporting ¹	Acres ²
All land in farms.....	1954.. 298,810	197,113,378	298,810	28,064,177	96.9	206,309	97,484,535	206,309	20,802,554	92,501	99,628,843	92,501	8,161,623
1950.. 298,049	171,335,185	298,049	25,634,869	86.0	211,335	89,520,523	211,335	18,832,840	86,714	81,814,662	86,714	6,802,029	
1945.. 284,135	(NA)	284,135	20,477,568	72.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
1940.. 295,602	113,197,570	295,602	17,942,968	60.7	222,094	66,238,131	222,094	14,148,684	73,508	46,959,439	73,508	3,794,284	
1935.. 292,530	(NA)	292,530	13,004,213	44.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
1930 ² . 265,147	78,339,222	265,147	14,633,252	55.2	225,271	52,908,848	225,271	(NA)	39,876	25,430,374	39,876	(NA)	
Cropland harvested.....	1954.. 277,460	34,584,226	271,160	24,419,703	90.1	206,309	17,851,035	206,309	17,851,035	71,151	16,733,191	64,851	6,568,668
1949.. 279,967	28,353,907	273,347	21,095,886	77.2	211,335	15,676,995	211,335	15,676,995	68,632	12,676,914	62,012	5,418,891	
1939.. 287,418	19,883,014	285,167	15,191,156	53.3	222,094	12,076,776	222,094	12,076,776	7,806,238	(NA)	63,073	3,114,380	
1929 ³ . 265,147	(NA)	265,147	14,633,252	55.2	225,271	(NA)	225,271	(NA)	39,876	(NA)	(NA)	(NA)	
Cropland pastured:													
Cropland used only for pasture.....	1954.. 100,471	7,345,405	(NA)	(NA)	(NA)	61,333	3,756,216	(NA)	(NA)	39,138	3,589,189	(NA)	(NA)
1949.. (NA)	6,099,488	(NA)	(NA)	(NA)	(NA)	3,518,762	(NA)	(NA)	(NA)	3,180,726	(NA)	(NA)	
1939.. (NA)	8,978,916	(NA)	(NA)	(NA)	(NA)	4,617,525	(NA)	(NA)	(NA)	4,361,391	(NA)	(NA)	
Cropland not harvested and not pastured.....	1954.. 79,902	7,390,585	(NA)	(NA)	(NA)	47,161	2,632,174	(NA)	(NA)	32,741	4,758,411	(NA)	(NA)
1949.. (NA)	5,587,483	27,369	522,798	19.1	(NA)	2,169,498	19,868	385,620	(NA)	3,417,985	7,501	137,178	
1939.. (NA)	4,801,677	(NA)	(NA)	(NA)	(NA)	1,927,388	(NA)	(NA)	(NA)	2,874,289	(NA)	(NA)	
Cultivated summer fallow.....	1954.. 35,887	4,224,390	(NA)	(NA)	(NA)	15,812	960,800	(NA)	(NA)	20,075	3,263,590	(NA)	(NA)
1949.. (NA)	2,988,413	(NA)	(NA)	(NA)	(NA)	35,505	1,671,374	(NA)	(NA)	1,494,821	(NA)	(NA)	
1939.. (NA)	3,166,195	(NA)	(NA)	(NA)	(NA)	1,486,077	(NA)	(NA)	(NA)	1,112,993	(NA)	(NA)	
Other.....	1954.. 53,927	2,599,070	(NA)	(NA)	(NA)	22,851	541,626	(NA)	(NA)	12,960	715,093	(NA)	(NA)
1949.. (NA)	1,256,719	(NA)	(NA)	(NA)	(NA)	1,385,762	(NA)	(NA)	(NA)	2,159,196	(NA)	(NA)	
1939.. (NA)	3,544,958	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Crop failure.....	1954.. 23,012	16,813,466	(NA)	(NA)	(NA)	10,296	6,043,050	(NA)	(NA)	13,616	10,770,416	(NA)	(NA)
1949.. (NA)	19,224,421	(NA)	(NA)	(NA)	(NA)	8,830,950	(NA)	(NA)	(NA)	10,393,462	(NA)	(NA)	
1939.. (NA)	13,926	2,141,287	(NA)	(NA)	(NA)	5,853	852,077	(NA)	(NA)	8,073	1,289,210	(NA)	(NA)
1929 ³ . (NA)	2,410,343	(NA)	(NA)	(NA)	(NA)	1,122,468	(NA)	(NA)	(NA)	1,287,875	(NA)	(NA)	
Woodland pastured.....	1954.. 23,012	16,813,466	(NA)	(NA)	(NA)	10,296	6,043,050	(NA)	(NA)	13,616	10,770,416	(NA)	(NA)
1949.. (NA)	19,224,421	(NA)	(NA)	(NA)	(NA)	8,830,950	(NA)	(NA)	(NA)	10,393,462	(NA)	(NA)	
1939.. (NA)	13,926	2,141,287	(NA)	(NA)	(NA)	5,853	852,077	(NA)	(NA)	8,073	1,289,210	(NA)	(NA)
1929 ³ . (NA)	2,410,343	(NA)	(NA)	(NA)	(NA)	1,122,468	(NA)	(NA)	(NA)	1,287,875	(NA)	(NA)	
Woodland not pastured.....	1954.. 13,926	2,141,287	(NA)	(NA)	(NA)	5,853	852,077	(NA)	(NA)	8,073	1,289,210	(NA)	(NA)
1949.. (NA)	2,410,343	(NA)	(NA)	(NA)	(NA)	1,122,468	(NA)	(NA)	(NA)	1,287,875	(NA)	(NA)	
Other pasture:													
Not cropland and not woodland.....	1954.. 113,184	122,959,022	(NA)	(NA)	(NA)	63,010	63,081,708	(NA)	(NA)	50,174	50,877,314	(NA)	(NA)
1949.. (NA)	104,029,717	(NA)	(NA)	(NA)	(NA)	55,161,592	(NA)	(NA)	(NA)	48,868,125	(NA)	(NA)	
1939.. (NA)	48,028	3,622,044	(NA)	(NA)	(NA)	27,973	2,059,006	(NA)	(NA)	20,055	1,563,038	(NA)	(NA)
Improved pasture.....	1954.. 48,028	3,622,044	(NA)	(NA)	(NA)	27,973	2,059,006	(NA)	(NA)	20,055	1,563,038	(NA)	(NA)
Other land:													
House lots, roads, wasteland, etc.....	1954.. 258,235	5,879,387	(NA)	(NA)	(NA)	173,955	3,268,275	(NA)	(NA)	84,280	2,611,112	(NA)	(NA)
1949.. (NA)	5,029,824	(NA)	(NA)	(NA)	(NA)	3,040,249	(NA)	(NA)	(NA)	1,989,575	(NA)	(NA)	
Cropland, total.....	1954.. 284,200	49,320,216	(NA)	(NA)	(NA)	199,075	24,239,425	(NA)	(NA)	85,125	25,080,791	(NA)	(NA)
1949.. (NA)	40,640,880	(NA)	(NA)	(NA)	(NA)	21,365,255	(NA)	(NA)	(NA)	19,275,625	(NA)	(NA)	
1939.. (NA)	33,663,607	(NA)	(NA)	(NA)	(NA)	18,621,689	(NA)	(NA)	(NA)	15,041,918	(NA)	(NA)	
Land available for crops.....	1954.. 185,613	147,117,893	111,186	4,544,474	40.9	111,714	72,880,974	69,455	2,951,519	73,899	74,236,919	41,731	1,592,955
1949.. 174,053	129,953,626	104,971	4,016,185	38.3	105,755	67,511,313	70,096	2,770,225	68,298	62,442,313	34,875	1,245,960	
1939.. (NA)	(NA)	80,062	2,751,812	34.4	(NA)	(NA)	60,020	2,071,908	(NA)	(NA)	20,042	679,904	
Farms by acres of cropland harvested, 1954:													
1 or 2 acres.....	58,645	xxx	22,132	xxx	xxx	19,285	xxx	xxx	xxx	4,320	xxx	2,847	xxx
3 to 9 acres.....	xxx	xxx	41,412	xxx	xxx	35,040	xxx	35,040	xxx	xxx	xxx	6,372	xxx
10 to 19 acres.....	31,966	xxx	35,273	xxx	xxx	28,040	xxx	28,040	xxx	3,926	xxx	7,233	xxx
20 to 29 acres.....	20,567	xxx	xxx	xxx	xxx	16,895	xxx	16,895	xxx	3,672	xxx	xxx	xxx
30 to 49 acres.....	31,230	xxx	xxx	xxx	xxx	25,172	xxx	25,172	xxx	6,058	xxx	xxx	xxx
50 to 99 acres.....	47,203	xxx	xxx	xxx	xxx	36,034	xxx	36,034	xxx	11,169	xxx	xxx	xxx
100 to 199 acres.....	42,370	xxx	172,343	xxx	xxx	26,014	xxx	26,014	xxx	16,356	xxx	xxx	xxx
200 to 499 acres.....	32,725	xxx	xxx	xxx	xxx	14,865	xxx	14,865	xxx	17,860	xxx	xxx	xxx
500 to 999 acres.....	9,123	xxx	xxx	xxx	xxx	3,504	xxx	3,504	xxx	5,619	xxx	xxx	xxx
1,000 or more acres.....	3,631	xxx	xxx	xxx	xxx	1,460	xxx	1,460	xxx	2,171	xxx	xxx	xxx

NA Not available.

¹ Data not strictly comparable. See text. Figures for 1954 and 1940 Censuses are for farms reporting irrigated cropland harvested and/or pasture except that in 1954 there was no inquiry for irrigated pasture in Arkansas and Louisiana. Irrigated pasture is negligible in these two States. Figures for the 1950 and 1945 Censuses are for farms reporting any irrigation; figures for 1935 and 1930 Censuses are for farms reporting irrigated cropland harvested.

² Data not strictly comparable. Figures for 1954 and 1940 Censuses are for irrigated cropland harvested plus irrigated pasture; figures for 1950 and 1945 Censuses are for all irrigated land in farms; figures for 1935 Census are for irrigated cropland harvested; figures for 1930 Census represent acres of irrigated crops including some duplication where two or more crops were harvested from the same land.

³ Data for the 1930 Census are for 19 States—Florida excluded.

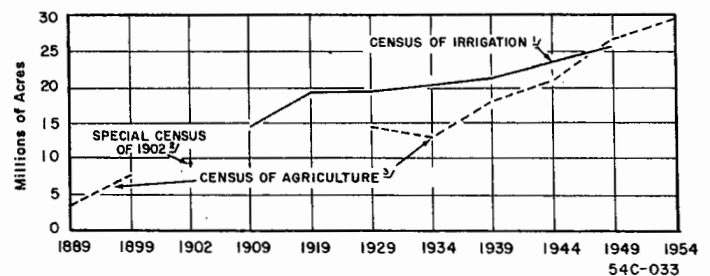
farms for which all the land from which crops were harvested was reported as irrigated. Data on land in farms and land use are shown separately for farms with all harvested crops irrigated.

Other irrigated farms.—Irrigated farms other than those with all harvested crops irrigated include farms with a part of their cropland harvested irrigated and a part not irrigated, and farms with pasture only irrigated. Data for "other irrigated farms" are not shown separately by States but may be obtained by subtracting the data for farms with all harvested crops irrigated from the data for all irrigated farms.

Irrigation data for earlier Censuses.—The data shown in this volume on number of farms and acreage irrigated are from the various Censuses of Agriculture. Data on acreages irrigated are also available from the Censuses of Irrigation taken at each decennial Census beginning with 1910. Since the data for the Irrigation Censuses were obtained from irrigation enterprises rather than from farm operators, they are omitted from this report.

The irrigation figures presented in this volume from earlier Censuses are not entirely comparable with those for 1954. The irrigation inquiries in 1950 were essentially the same as those in

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¹Total irrigated land in farms for 1909, 1919, and 1929, irrigation census included the 17 Western States Arkansas, and Louisiana; for 1939 and 1949, Florida also included.

²Total irrigated land, all States.
³For 1889 and 1899, census total for irrigated land in farms included the 17 Western States, Arkansas and Louisiana; for 1929, irrigated land from which crops were harvested, same 19 States; for 1934, irrigated crops, same 19 States; for 1939, irrigated cropland harvested plus irrigated pasture, 48 States. For 1944, 1949, and 1954, total irrigated land 48 States. Data for 1909 and 1919 not available.

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