

## DRAINAGE OF AGRICULTURAL LANDS

Summary Table 6.--NUMBER OF DRAINAGE PROJECTS,

State	1960 Census			1950 Census, number of drainage projects in 1950		
	Number of drainage projects in 1960		Number of superseded projects reporting operations 1950-1959 <sup>1</sup>	State count	County count	Excluding irrigation enterprises reporting drainage <sup>2</sup>
	State count	County count				
All drainage States.....	8,461	9,298	24	614,533	15,353	5,457
10 "county-drain" States.....	1,397	1,444	...	457	457	445
30 "drainage district" States.....	7,064	7,854	24	614,076	14,896	5,012
17 irrigation States.....	3,157	3,375	22	10,862	11,173	1,798
13 other States.....	3,907	4,479	2	3,214	3,723	3,214
Alabama.....	11	14	...	10	13	10
Arizona.....	...	...	...	25	25	2
Arkansas.....	598	647	1	844	883	267
California.....	356	391	1	2,047	2,097	163
Colorado.....	16	18	...	630	662	51
Delaware.....	60	60	...	2	2	2
Florida.....	516	565	2	1,889	1,926	238
Georgia.....	52	65	...	55	76	55
Idaho.....	33	34	...	379	396	44
Illinois.....	1,496	1,765	1	1,433	1,662	1,433
Indiana.....	292	299	...	79	79	79
Iowa.....	249	263	...	86	86	86
Kansas.....	103	116	5	121	132	84
Kentucky.....	28	31	...	18	18	18
Louisiana.....	915	948	4	922	946	411
Maryland.....	138	146	...	93	104	93
Michigan.....	86	88	...	54	54	54
Minnesota.....	307	325	...	82	82	82
Mississippi.....	590	676	...	441	514	441
Missouri.....	425	477	...	318	379	318
Montana.....	20	21	...	404	412	27
Nebraska.....	103	118	...	473	506	154
Nevada.....	2	2	1	82	86	5
New Jersey.....	9	11	...	5	6	5
New Mexico.....	5	5	...	223	230	5
New York.....	19	22	...	14	16	14
North Carolina.....	564	608	...	413	442	413
North Dakota.....	161	161	...	21	21	15
Ohio.....	142	144	...	63	63	63
Oklahoma.....	31	32	...	18	18	14
Oregon.....	110	114	1	1,087	1,094	55
South Carolina.....	123	135	...	45	52	45
South Dakota.....	41	41	...	34	34	32
Tennessee.....	179	228	1	151	205	151
Texas.....	243	257	1	543	569	97
Utah.....	9	9	...	471	474	36
Virginia.....	66	69	...	30	30	30
Washington.....	122	124	6	533	541	140
Wisconsin.....	235	263	...	206	224	206
Wyoming.....	6	6	...	189	194	19

*Italics* indicate States identified in 1950 as "county-drain" States. The other States were designated "drainage-district" States. For the "county-drain" States, in 1950, all drainage projects in each county were enumerated as a unit, therefore, the counts shown for that year represent the number of county reports. For 1940, 1930, and 1920, each drain was counted as a separate project. See text.

**Boldface** indicates States, other than "county-drain," for which the 1950 drainage data included drained lands in "irrigation enterprises" enumerated in the Census of Irrigation. See footnote 2 and text.

<sup>1</sup>State count; one project (in Florida) reported operations, 1950-1959, in 10 counties.

<sup>2</sup>State count; the projects excluded represented "irrigation enterprises" enumerated in the 1950 Census of Irrigation which showed land drained. Such reports, from the 1950 Census of Irrigation, were included in the data presented for the 1950 Census of Drainage. See text.

<sup>3</sup>Includes number of drainage projects shown in 1940 Census of Drainage plus reports in the 1940 Census of Irrigation showing land drained. For "county-drain" States, no count of projects was carried in the 1950 report. See text.

<sup>4</sup>Number of reports include projects that had been wholly superseded by other projects and, for intercounty projects, the reports for each county. See text.

<sup>5</sup>The number of reports for 1920, as shown in the 1940 Census of Drainage report, differs from the number shown in the 1920 report with no explanation of the differences.

<sup>6</sup>Total number of projects shown in the 1950 report was 14,066 which total represented 30 "drainage-district" States. (No count was shown for 10 "county-drain" States.) That total was 10 fewer than the "30-State" total shown here due to interstate projects. In this table, an interstate project was counted in each State in which a part was located.

<sup>7</sup>Number shown on page 368 of the 1920 report; the sum of the numbers reported for the separate States equals 56,190.

<sup>8</sup>Not shown separately in 1920; combined total for this and 4 other States was shown as 18.

# SUMMARY

## BY STATES: CENSUSES OF 1920 TO 1960

State	1940 Census					1930 Census, number of reports <sup>4</sup>	1920 Census, number of reports <sup>4</sup>	
	Number of drainage projects in 1940			Number of reports in 1940 <sup>4</sup>			As carried in 1920 Census of Drainage report	As carried in 1940 Census of Drainage report <sup>3</sup>
	State count	County count	As carried in 1950 Census of Drainage report <sup>3</sup>	Total	Excluding those for less than 500 acres			
All drainage States.....	39,597	42,363	( <sup>3</sup> )	79,220	37,530	67,927	756,949	47,399
10 "county-drain" States.....	34,596	36,630	( <sup>3</sup> )	72,993	32,151	62,391	52,962	44,172
30 "drainage district" States.....	5,001	5,733	9,403	6,227	5,379	5,536	3,228	3,227
17 irrigation States.....	1,747	1,926	6,147	2,140	2,020	2,119	906	905
13 other States.....	3,254	3,807	3,256	4,087	3,359	3,417	2,322	2,322
Alabama.....	1	2	1	2	2	...	...	...
Arizona.....	5	5	23	5	5	( <sup>8</sup> )	( <sup>8</sup> )	3
Arkansas.....	250	287	346	323	318	316	174	174
California.....	158	184	1,067	188	179	162	145	144
Colorado.....	56	67	297	67	65	58	24	24
Delaware.....	287	287	( <sup>3</sup> )	640	365	...	...	...
Florida.....	101	126	948	126	122	146	94	94
Georgia.....	52	78	52	78	50	59	46	46
Idaho.....	50	57	250	57	52	50	13	13
Illinois.....	1,695	1,961	1,695	2,080	1,793	1,919	1,365	1,365
Indiana.....	8,893	9,271	( <sup>3</sup> )	22,963	7,807	18,339	12,004	11,348
Iowa.....	3,180	3,439	( <sup>3</sup> )	3,804	2,519	3,730	2,883	2,883
Kansas.....	88	92	132	92	82	88	54	54
Kentucky.....	144	160	( <sup>3</sup> )	193	143	216	179	179
Louisiana.....	495	511	1,129	661	660	741	111	111
Maryland.....	126	126	126	131	96	...	...	...
Michigan.....	7,692	8,130	( <sup>3</sup> )	12,041	6,318	10,640	10,453	8,583
Minnesota.....	2,498	2,732	( <sup>3</sup> )	3,059	2,768	2,885	2,340	2,340
Mississippi.....	271	343	273	350	328	344	167	167
Missouri.....	286	338	286	384	367	367	238	238
Montana.....	34	39	239	40	37	27	17	17
Nebraska.....	125	145	195	152	142	138	123	123
Nevada.....	8	9	44	9	8	7	( <sup>8</sup> )	1
New Jersey.....	...	...	...	...	...	...	...	...
New Mexico.....	7	14	169	14	14	11	( <sup>8</sup> )	8
New York.....	...	...	...	...	...	...	...	...
North Carolina.....	246	288	246	371	271	130	104	104
North Dakota.....	141	145	( <sup>3</sup> )	164	164	152	137	137
Ohio.....	11,530	12,222	( <sup>3</sup> )	29,877	11,853	26,191	24,871	18,607
Oklahoma.....	29	29	( <sup>3</sup> )	29	29	33	( <sup>8</sup> )	5
Oregon.....	63	65	338	66	49	51	( <sup>8</sup> )	1
South Carolina.....	24	32	24	32	31	31	17	17
South Dakota.....	202	215	( <sup>3</sup> )	223	185	205	90	90
Tennessee.....	155	207	155	213	176	191	95	95
Texas.....	81	91	180	93	92	87	54	54
Utah.....	36	37	240	37	35	32	17	17
Virginia.....	2	2	2	2	2	3	...	...
Washington.....	165	169	375	182	133	172	52	52
Wisconsin.....	396	430	396	444	243	373	290	290
Wyoming.....	25	28	175	28	27	26	15	15