

DRAINAGE OF AGRICULTURAL LANDS

Summary Table 2.—DRAINAGE PROJECTS,

[Data for

Size of project (Based on area of agricultural land in project)	Number of projects	Area drained and used for agriculture, 1960		Area by period drainage was established			
		Total ¹ (acres)	Served by two or more projects ¹ (acres)	Before 1950		Area added 1950-1959	
				Projects reporting	Acres ¹	Projects reporting	Acres ¹
1 All projects.....	8,461	99,098,430	13,078,003	7,190	93,616,607	1,791	5,481,823
2 500 to 999 acres.....	2,847	1,950,621	723,167	2,140	1,449,315	823	501,306
3 1,000 to 1,999 acres.....	2,081	2,881,301	823,257	1,744	2,386,675	440	494,626
4 2,000 to 4,999 acres.....	1,588	4,883,398	1,010,151	1,431	4,308,074	238	575,324
5 5,000 to 9,999 acres.....	728	5,081,845	785,772	682	4,589,121	91	492,724
6 10,000 to 19,999 acres.....	499	6,963,107	1,171,097	484	6,608,196	45	354,911
7 20,000 to 49,999 acres.....	320	9,795,271	1,719,709	314	9,344,850	23	450,421
8 50,000 to 99,999 acres.....	152	10,630,513	1,612,601	150	9,796,395	33	834,118
9 100,000 or more acres.....	246	56,912,374	5,232,249	245	55,133,981	98	1,778,393

¹Areas served by two or more projects included in each project.

Summary Table 3.—DRAINAGE PROJECTS, BY

[Data for

Type of organization	Number of projects	Area drained and used for agriculture, 1960		Area by period drainage was established			
		Total ¹ (acres)	Served by two or more projects ¹ (acres)	Before 1950		Area added 1950-1959	
				Projects reporting	Acres ¹	Projects reporting	Acres ¹
1 All projects.....	8,461	99,098,430	13,078,003	7,190	93,616,607	1,791	5,481,823
2 Drains owned by one landowner.....	1,817	4,162,544	1,794,051	1,360	3,286,656	569	875,888
3 Cooperative or mutual drains.....	2,469	3,577,204	1,244,573	1,768	2,338,334	895	1,238,870
4 Legally organized public drains.....	4,175	91,358,682	10,039,379	4,062	87,991,617	327	3,367,065

¹Areas served by two or more projects included in each project.

Summary Table 4.—DRAINAGE PROJECTS, BY

[Data for

Year of organization	Number of projects	Area drained and used for agriculture, 1960		Area by period drainage was established			
		Total ¹ (acres)	Served by two or more projects ¹ (acres)	Before 1950		Area added 1950-1959	
				Projects reporting	Acres ¹	Projects reporting	Acres ¹
1 All projects.....	8,461	99,098,430	13,078,003	7,190	93,616,607	1,791	5,481,823
2 1960-1959.....	2,503	6,258,852	2,149,374	1,232	2,637,792	1,521	3,621,060
3 Prior to 1950.....	5,958	92,839,578	10,928,629	5,958	90,978,815	270	1,860,763

¹Areas served by two or more projects included in each project.

SUMMARY

BY SIZE: CENSUS OF 1960

39 States]

Cost of drainage works and services, 1950-1959				New works constructed, enlarged, or installed, 1950-1959									
Total		For new works		Open ditches		Tile or covered drains		Levees and dikes		Pumps		Other, projects reporting	
Projects reporting	Dollars	Projects reporting	Dollars	Projects reporting	Length (miles)	Projects reporting	Length (miles)	Projects reporting	Length (miles)	Projects reporting	Number		
6,137	416,875,865	3,606	185,688,673	3,333	33,543.5	427	2,192.1	322	2,016.9	357	957	264	1
2,044	13,104,350	1,573	8,180,769	1,493	5,255.6	145	426.6	90	250.5	90	169	72	2
1,421	16,647,121	887	8,496,226	824	5,263.0	92	198.8	75	258.8	86	162	68	3
1,123	32,430,117	519	14,452,400	466	4,378.7	48	132.8	82	484.7	89	229	55	4
527	28,697,412	197	8,724,035	171	2,022.3	17	30.2	30	174.3	35	77	22	5
384	34,240,516	129	11,002,856	106	2,267.9	11	15.3	25	239.0	30	200	21	6
256	31,434,415	78	8,399,809	70	2,831.9	14	23.3	10	113.0	9	33	6	7
139	41,950,143	64	16,303,136	58	3,904.0	15	199.2	6	76.7	11	55	9	8
243	218,371,791	159	110,129,442	145	7,620.1	85	1,165.9	4	419.9	7	32	11	9

TYPE OF ORGANIZATION: CENSUS OF 1960

39 States]

Cost of drainage works and services, 1950-1959				New works constructed, enlarged, or installed, 1950-1959									
Total		For new works		Open ditches		Tile or covered drains		Levees and dikes		Pumps		Other, projects reporting	
Projects reporting	Dollars	Projects reporting	Dollars	Projects reporting	Length (miles)	Projects reporting	Length (miles)	Projects reporting	Length (miles)	Projects reporting	Number		
6,137	416,875,865	3,606	185,688,673	3,333	33,543.5	427	2,192.1	322	2,016.9	357	957	264	1
1,635	39,803,405	1,366	21,315,822	1,332	17,517.1	65	355.9	200	1,102.7	212	667	63	2
1,736	11,694,288	1,426	8,872,991	1,355	3,552.4	159	296.4	32	77.2	24	34	88	3
2,766	365,378,172	814	155,499,860	646	12,474.0	203	1,539.8	90	837.0	121	256	113	4

YEAR OF ORGANIZATION: CENSUS OF 1960

39 States]

Cost of drainage works and services, 1950-1959				New works constructed, enlarged, or installed, 1950-1959									
Total		For new works		Open ditches		Tile or covered drains		Levees and dikes		Pumps		Other, projects reporting	
Projects reporting	Dollars	Projects reporting	Dollars	Projects reporting	Length (miles)	Projects reporting	Length (miles)	Projects reporting	Length (miles)	Projects reporting	Number		
6,137	416,875,865	3,606	185,688,673	3,333	33,543.5	427	2,192.1	322	2,016.9	357	957	264	1
2,503	53,884,348	2,348	44,197,206	2,273	15,466.3	207	538.1	147	654.5	108	266	133	2
3,634	362,991,517	1,258	141,491,467	1,060	18,077.2	220	1,654.0	175	1,362.4	249	691	131	3