

State Table 1.—DRAINAGE ENTERPRISES, LAND AREA, CLASSIFICATION OF LAND, FINANCIAL DATA, AND DRAINAGE WORKS: 1950, 1940, 1930, AND 1920

Item	1950	1940	1930	1920
NUMBER OF ENTERPRISES AND LAND AREA				
Approximate land area (see text).....acres..	70,264,960	70,273,280	70,285,440	70,285,440
Drainage enterprises (including irrigation enterprises having their own drainage).....number..	82	44	(*)	(*)
Land drained (net).....acres..	251,154	153,373	162,980	15,940
Included in 2 or more enterprises (overlapped).....acres..	.....	.....	.....	.....
By drainage enterprises (organized separately from irrigation enterprises).....acres..	128,095	26,998	80,756	(*)
By irrigation enterprises <sup>1</sup> .....acres..	123,059	126,375	82,224	(*)
Total irrigated land in such irrigation enterprises <sup>1</sup> .....acres..	209,306	180,044	(*)	(*)
CLASSIFICATION OF LAND IN ENTERPRISES				
Drainage condition in year preceding census: <sup>2</sup>				
Good drainage (no loss of cultivated crops).....number of enterprises reporting..	5	(*)	(*)	(*)
.....acres..	65,588	133,677	160,109	(*)
Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	4	(*)	(*)	(*)
.....acres..	19,856	19,696	2,732	(*)
Poor drainage (unfit for cultivation).....number of enterprises reporting..	3	(*)	(*)	(*)
.....acres..	42,651	.....	139	(*)
Type of enterprises:				
Drainage district.....number of enterprises..	4	(*)	(*)	(*)
.....acres..	125,595	24,398	80,756	(*)
Cooperative or mutual drain.....number of enterprises..	1	.....	.....	.....
.....acres..	2,500	.....	.....	.....
Individual ownership drain.....number of enterprises..	.....	(*)	.....	.....
.....acres..	.....	2,600	.....	.....
Irrigation enterprises having their own drainage:				
From Census of Irrigation.....number of enterprises..	80	36	.....	.....
.....acres..	123,059	97,576	126,249	34,175
Federal.....number of enterprises..	2	(*)	(*)	(*)
.....acres..	700	(*)	(*)	(*)
Nonfederal.....number of enterprises..	75	(*)	(*)	(*)
.....acres..	122,359	(*)	(*)	(*)
From Census of Drainage.....number of enterprises..	.....	(*)	(*)	(*)
Federal.....number of enterprises..	.....	(*)	(*)	(*)
.....acres..	.....	126,375	82,224	(*)
Nonfederal.....number of enterprises..	.....	(*)	(*)	(*)
.....acres..	.....	82,224	82,224	(*)
.....acres..	.....	44,151	.....	(*)
Principal purpose of drainage: <sup>2</sup>				
Reclamation or improvement of land.....number of enterprises reporting..	.....	(*)	(*)	(*)
.....acres..	.....	69,149	47,956	(*)
Protection of land against overflow.....number of enterprises reporting..	.....	(*)	(*)	(*)
.....acres..	.....	2,000	2,800	(*)
Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	5	(*)	(*)	(*)
.....acres..	128,095	82,224	112,224	(*)
Period in which organized: <sup>2</sup>				
1940-1949.....number of enterprises reporting..	.....	.....	.....	.....
.....acres drained..	.....	.....	.....	.....
1930-1939.....number of enterprises reporting..	1	(*)	.....	.....
.....acres drained..	20,720	11,678	.....	.....
1920-1929.....number of enterprises reporting..	3	(*)	(*)	.....
.....acres drained..	104,875	32,473	47,956	.....
1910-1919.....number of enterprises reporting..	.....	(*)	(*)	(*)
.....acres drained..	.....	106,622	112,224	(*)
1900-1909.....number of enterprises reporting..	1	.....	.....	(*)
.....acres drained..	2,500	.....	.....	(*)
Before 1900.....number of enterprises reporting..	.....	(*)	(*)	(*)
.....acres drained..	.....	2,600	2,800	(*)
FINANCIAL ITEMS <sup>2</sup>				
Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..				
.....dollars..	5	.....	.....	.....
.....dollars..	193,919	.....	.....	.....
Cost of new works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..				
.....dollars..	2	.....	.....	.....
.....dollars..	62,292	.....	.....	.....
Capital invested prior to date of census.....dollars..				
.....dollars..	( <sup>3</sup> )	1,337,647	1,349,774	117,851
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..				
.....dollars..	5	.....	.....	.....
.....dollars..	193,919	.....	.....	.....
Outstanding indebtedness Dec. 31 of year preceding census.....number of enterprises reporting..				
.....dollars..	1	5	(*)	(*)
.....dollars..	4,000	648,856	(*)	(*)
Indebtedness in arrears Dec. 31 of year preceding census.....number of enterprises reporting..				
.....dollars..	.....	.....	.....	(*)
Area delinquent in drainage taxes Dec. 31 of year preceding census.....number of enterprises reporting..				
.....dollars..	3	5	1	(*)
.....dollars..	1,552	16,983	7,400	(*)
DRAINAGE WORKS <sup>2</sup>				
Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..				
.....miles..	2	.....	.....	.....
.....miles..	21	.....	.....	.....
.....miles..	.....	.....	.....	.....
.....miles..	.....	.....	.....	.....
.....miles..	.....	.....	.....	.....
.....miles..	.....	.....	.....	.....
Completed prior to date of census.....open ditches.....miles..				
.....miles..	( <sup>3</sup> )	426.4	334.8	16.6
.....miles..	( <sup>3</sup> )	.....	4.0	4.0
.....miles..	( <sup>3</sup> )	23.0	33.0	.....
Pumping units.....number of enterprises reporting..				
.....number of units operated..	1	1	1	(*)
.....number of units operated..	3	2	2	(*)
Area served by pumps.....number of enterprises reporting..				
.....acres..	1	1	1	(*)
.....acres..	200	50	50	(*)

\*Not available.

<sup>1</sup>Data for 1950 from Census of Irrigation.

<sup>2</sup>Data for irrigation enterprises having their own drainage not included for 1950.

<sup>3</sup>Not ascertained in the 1950 Census.

State Table 2.—DRAINAGE ENTERPRISES REPORTING, COST OF CONSTRUCTION AND OPERATION AND MAINTENANCE, COST OF NEW WORKS, AND FUNDS COLLECTED, BY YEARS: 1940 THROUGH 1949

[Data are for calendar years]

Financial items	Enterprises reporting (number)	Amount (dollars)	Financial items	Enterprises reporting (number)	Amount (dollars)
Cost of construction and operation and maintenance			Cost of new drainage works—Continued		
Jan. 1, 1940 to Dec. 31, 1949.....	5	193,919	1940 to 1944.....	1	5,201
1945 to 1949.....	5	141,780	1944.....	1	173
1949.....	5	25,642	1943.....		
1948.....	5	37,116	1942.....		
1947.....	5	39,232	1941.....	1	1,504
1946.....	5	25,129	1940.....	1	3,524
1945.....	5	14,661			
1940 to 1944.....	4	52,139	Funds collected for drainage		
1944.....	4	11,302	Jan. 1, 1940 to Dec. 31, 1949.....	5	193,919
1943.....	3	10,187	1945 to 1949.....	5	141,780
1942.....	3	10,336	1949.....	5	25,642
1941.....	3	10,056	1948.....	5	37,116
1940.....	4	10,258	1947.....	5	39,232
			1946.....	5	25,129
Cost of new drainage works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....	2	62,292	1945.....	5	14,661
1945 to 1949.....	2	57,091	1940 to 1944.....	4	52,139
1949.....	2	11,180	1944.....	4	11,302
1948.....	2	16,759	1943.....	3	10,187
1947.....	2	16,705	1942.....	3	10,336
1946.....	1	7,613	1941.....	3	10,056
1945.....	1	4,834	1940.....	4	10,258

State Table 3.—ENTERPRISES, LAND DRAINED, AND OTHER SELECTED ITEMS, BY SIZE OF ENTERPRISE: JANUARY 1, 1940 TO DECEMBER 31, 1949

Size	Enterprises (number)	Land in drainage enterprises <sup>1</sup> (net) (acres)	Cost of construction and operation and maintenance		Cost of new drainage works (for lands not previously drained)		New drainage works						
			Enterprises reporting (number)	Amount (dollars)	Enterprises reporting (number)	Amount (dollars)	Open ditches		Tile drains		Levees and dikes		
								Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles
ALL ENTERPRISES													
Total.....	82	251,154	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Under 500 acres.....	44	8,224	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....	10	6,917	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
1,000 to 1,999 acres.....	10	15,028	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
2,000 to 4,999 acres.....	9	23,141	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
5,000 to 9,999 acres.....	4	21,650	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
10,000 to 19,999 acres.....	1	13,850	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
20,000 to 49,999 acres.....	3	111,745	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
50,000 to 99,999 acres.....	1	50,599	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													
DRAINAGE ENTERPRISES													
Total.....	5	128,095	5	193,919	2	62,292	2	21.0					
Under 500 acres.....													
500 to 999 acres.....													
1,000 to 1,999 acres.....													
2,000 to 4,999 acres.....	1	2,500	1	2,800									
5,000 to 9,999 acres.....													
10,000 to 19,999 acres.....	1	13,850	1	25,236									
20,000 to 49,999 acres.....	3	111,745	3	165,883	2	62,292	2	21.0					
50,000 to 99,999 acres.....													
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													
IRRIGATION ENTERPRISES HAVING DRAINAGE													
Total.....	77	123,059	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Under 500 acres.....	44	8,224	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....	10	6,917	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
1,000 to 1,999 acres.....	10	15,028	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
2,000 to 4,999 acres.....	8	20,641	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
5,000 to 9,999 acres.....	4	21,650	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
10,000 to 19,999 acres.....													
20,000 to 49,999 acres.....													
50,000 to 99,999 acres.....	1	50,599	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													

\*Not available.

<sup>1</sup>The sum of the areas in the individual enterprises without deduction for area included in more than 1 enterprise (overlapped).

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940

[Both censuses taken as of January 1]

Item	Nevada total	Churchill	Clark	Douglas	Elko	Esmeralda	Humboldt
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>							
1 Approximate land area.....acres 1950..	70,264,960	3,140,480	5,073,280	463,360	10,961,280	2,284,800	6,209,280
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	182	3	5	5	7	1	2
3 .....	244	3	3	2	2		
4 Land drained (net).....acres 1950..	251,154	47,565	585	828	843	250	5,400
5 Included in 2 or more enterprises (overlapped).....acres 1950..							
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	128,095						
7 By irrigation enterprises <sup>3</sup> .....acres 1950..	123,059	47,565	585	828	843	250	5,400
8 Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	209,306	83,243	3,899	2,070	3,280	320	7,300
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>							
9 Drainage condition in 1949: <sup>4</sup>							
10 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	5						
11 .....	65,588						
12 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	4						
13 .....	19,856						
14 Poor drainage (unfit for cultivation).....number of enterprises reporting..	3						
15 .....	42,651						
16 Type of enterprise:							
17 Drainage district.....number of enterprises..	4						
18 .....	125,595						
19 Cooperative or mutual drain.....number of enterprises..	1						
20 .....	2,500						
21 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..	2	1	1				
22 .....	700	500	200				
23 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	175	2	4	5	7	1	2
24 .....	122,359	47,065	385	828	843	250	5,400
25 Principal purpose of drainage: <sup>4</sup>							
26 Reclamation or improvement of land.....number of enterprises reporting..							
27 .....							
28 Protection of land against overflow.....number of enterprises reporting..							
29 .....							
30 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	5						
31 .....	128,095						
32 Period in which organized: <sup>4</sup>							
33 1940-1949.....number of enterprises reporting..							
34 .....							
35 1930-1939.....number of enterprises reporting..	1						
36 .....	20,720						
37 1920-1929.....number of enterprises reporting..	3						
38 .....	104,875						
39 1910-1915.....number of enterprises reporting..							
40 .....							
41 1900-1909.....number of enterprises reporting..	1						
42 .....	2,500						
43 Before 1900.....number of enterprises reporting..							
44 .....							
<b>FINANCIAL ITEMS<sup>4</sup></b>							
45 Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	5						
46 .....	193,919						
47 1945 to 1949.....number of enterprises reporting..	5						
48 .....	141,780						
49 1940 to 1944.....number of enterprises reporting..	4						
50 .....	52,139						
51 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	2						
52 .....	62,292						
53 1945 to 1949.....number of enterprises reporting..	2						
54 .....	57,091						
55 1940 to 1944.....number of enterprises reporting..	1						
56 .....	5,201						
57 Capital invested prior to 1940 <sup>5</sup> .....dollars..	1,337,647	1,049,461					
58 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	5						
59 .....	193,919						
60 1945 to 1949.....number of enterprises reporting..	5						
61 .....	141,780						
62 1940 to 1944.....number of enterprises reporting..	4						
63 .....	52,139						
64 Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..	1						
65 .....	4,000						
66 Dec. 31, 1939.....number of enterprises reporting..	5	1					
67 .....	648,856	567,922					
68 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..							
69 .....							
70 Dec. 31, 1939.....number of enterprises reporting..							
71 .....							
72 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..	3						
73 .....	1,552						
74 Dec. 31, 1939.....number of enterprises reporting..	5	1					
75 .....	16,983	8,203					
<b>DRAINAGE WORKS<sup>4</sup></b>							
76 Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..	2						
77 .....	21						
78 tile drains.....number of enterprises reporting..							
79 .....							
80 levees and dikes.....number of enterprises reporting..							
81 .....							
82 Completed prior to 1940 <sup>5</sup> .....open ditches.....miles..	426.4	301.6					
83 .....							
84 tile drains.....miles..							
85 .....							
86 levees and dikes.....miles..	23.0	23.0					

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

	Item	Lander	Lincoln	Lyon	Nye	Ormsby	Pershing	Storey	Washoe
NUMBER OF ENTERPRISES AND LAND AREA									
1	Approximate land area.....acres 1950..	3,597,440	6,815,360	1,287,680	11,560,960	90,240	3,835,520	167,680	4,019,840
2	Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	2	1	31	3	1	12	1	12
3	.....acres 1940..	5	2	13	.....	.....	4	.....	9
4	Land drained (net).....acres 1950..	6,360	884	115,639	140	3	64,164	241	8,252
5	Included in 2 or more enterprises (overlapped).....acres 1950..	.....	.....	.....	.....	.....	.....	.....	.....
6	By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	.....	.....	76,315	.....	.....	49,280	.....	2,500
7	By irrigation enterprises <sup>3</sup> .....acres 1950..	6,360	884	39,324	140	3	14,884	241	5,752
8	Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	9,192	884	59,421	1,561	3	28,378	241	9,514
CLASSIFICATION OF LAND IN ENTERPRISES, 1950									
9	Drainage condition in 1949: <sup>4</sup>								
10	Good drainage (no loss of cultivated crops).....number of enterprises reporting.....acres.....			3			1		
11	Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting.....acres.....			38,448			24,640		
12	Poor drainage (unfit for cultivation).....number of enterprises reporting.....acres.....			10,000			9,856		
13	Type of enterprise:								
14	Drainage district.....number of enterprises.....acres.....			3			1		
15	Cooperative or mutual drain.....number of enterprises.....acres.....			76,315			49,280		
16	Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises.....acres drained.....			.....			.....		
17	Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises.....acres drained.....	2	1	28	3	1	11	1	11
18	Principal purpose of drainage: <sup>4</sup>								
19	Reclamation or improvement of land.....number of enterprises reporting.....acres.....	6,360	884	39,324	140	3	14,884	241	5,752
20	Protection of land against overflow.....number of enterprises reporting.....acres.....			.....			.....		
21	Removal of alkali or seepage from irrigated land.....number of enterprises reporting.....acres.....			3			1		
22	Period in which organized: <sup>4</sup>								
23	1940-1949.....number of enterprises reporting.....acres drained.....			76,315			49,280		
24	1930-1939.....number of enterprises reporting.....acres drained.....			.....			.....		
25	1920-1929.....number of enterprises reporting.....acres drained.....			20,720			.....		
26	1910-1919.....number of enterprises reporting.....acres drained.....			55,595			49,280		
27	1900-1909.....number of enterprises reporting.....acres drained.....			.....			.....		
28	Before 1900.....number of enterprises reporting.....acres drained.....			.....			.....		
FINANCIAL ITEMS <sup>4</sup>									
29	Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....dollars.....			3			1		
30	1945 to 1949.....number of enterprises reporting.....dollars.....			3			1		
31	1940 to 1944.....number of enterprises reporting.....dollars.....			3			.....		
32	Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....dollars.....			1			1		
33	1945 to 1949.....number of enterprises reporting.....dollars.....			1			1		
34	1940 to 1944.....number of enterprises reporting.....dollars.....			1			.....		
35	Capital invested prior to 1940 <sup>5</sup> .....dollars.....			164,646			95,000		
36	Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....dollars.....			3			1		
37	1945 to 1949.....number of enterprises reporting.....dollars.....			3			1		
38	1940 to 1944.....number of enterprises reporting.....dollars.....			3			.....		
39	Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting.....dollars.....			1			.....		
40	Dec. 31, 1939.....number of enterprises reporting.....dollars.....			4,004			.....		
41	Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting.....dollars.....			80,934			.....		
42	Dec. 31, 1939.....number of enterprises reporting.....dollars.....			.....			.....		
43	Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting.....acres.....			3			.....		
44	Dec. 31, 1939.....number of enterprises reporting.....acres.....			1,552			.....		
45	Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting.....miles.....			1			1		
46	tile drains.....number of enterprises reporting.....miles.....			11			10		
47	levees and dikes.....number of enterprises reporting.....miles.....			.....			.....		
48	Completed prior to 1940 <sup>5</sup> .....open ditches.....miles.....			82.8			30.0		
49	tile drains.....miles.....			.....			.....		
50	levees and dikes.....miles.....			.....			.....		

\*Not available. Included in State total only.  
<sup>1</sup>An intercounty enterprise is counted in each county in which a part is located. It is counted only once in the State total.  
<sup>2</sup>Includes 2 enterprises in White County, not reporting in 1950.  
<sup>3</sup>From Census of Irrigation.  
<sup>4</sup>Data for irrigation enterprises having drainage not included for 1950.  
<sup>5</sup>Fr 1940 Census



State Table 1.—DRAINAGE ENTERPRISES, LAND AREA, CLASSIFICATION OF LAND, FINANCIAL DATA, AND DRAINAGE WORKS: 1950

Item	1950
NUMBER OF ENTERPRISES AND LAND AREA	
Approximate land area (see text)..... acres..	4,814,080
Drainage enterprises..... number..	5
Land in drainage enterprises (net)..... acres..	11,206
Included in 2 or more enterprises (overlapped)..... acres..	.....
CLASSIFICATION OF LAND IN ENTERPRISES	
Drainage condition in year preceding census:	
Good drainage (no loss of cultivated crops)..... number of enterprises reporting..	5
..... acres..	7,956
Fair drainage (frequent loss of cultivated crops)..... number of enterprises reporting..	4
..... acres..	1,430
Poor drainage (unfit for cultivation)..... number of enterprises reporting..	5
Type of enterprises:	
Drainage district..... number of enterprises..	1
..... acres..	4,300
Cooperative or mutual drain..... number of enterprises..	4
..... acres..	6,906
Principal purpose of drainage:	
Reclamation or improvement of land..... number of enterprises reporting..	5
..... acres..	11,206
Protection of land against overflow..... number of enterprises reporting..	.....
..... acres..	.....
Removal of alkali or seepage from irrigated land..... number of enterprises reporting..	.....
..... acres..	.....
Period in which organized:	
1940-1949..... number of enterprises reporting..	4
..... acres drained..	6,906
1930-1939..... number of enterprises reporting..	1
..... acres drained..	4,300
FINANCIAL ITEMS	
Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949..... number of enterprises reporting..	5
..... dollars..	39,357
Cost of new drainage works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949..... number of enterprises reporting..	5
..... dollars..	34,407
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949..... number of enterprises reporting..	5
..... dollars..	39,357
Outstanding indebtedness Dec. 31 of year preceding census..... number of enterprises reporting..	.....
..... dollars..	.....
Indebtedness in arrears Dec. 31 of year preceding census..... number of enterprises reporting..	.....
..... dollars..	.....
Area delinquent in drainage taxes Dec. 31 of year preceding census..... number of enterprises reporting..	.....
..... acres..	.....
DRAINAGE WORKS	
Completed since Jan. 1, 1940..... open ditches.. number of enterprises reporting..	5
..... miles..	12
..... tile drains.. number of enterprises reporting..	2
..... miles..	2
..... levees and dikes.. number of enterprises reporting..	.....
..... miles..	.....

State Table 2.—DRAINAGE ENTERPRISES REPORTING, COST OF CONSTRUCTION AND OPERATION AND MAINTENANCE, COST OF NEW WORKS, AND FUNDS COLLECTED; BY YEARS: 1940 THROUGH 1949

[Data are for calendar years]

Financial items	Enterprises reporting (number)	Amount (dollars)	Financial items	Enterprises reporting (number)	Amount (dollars)
Cost of construction and operation and maintenance			Cost of new drainage works—Continued		
Jan. 1, 1940 to Dec. 31, 1949.....	5	39,357	1940 to 1944.....	1	12,285
1945 to 1949.....	5	27,072	1944.....		
1949.....	2	17,577	1943.....		
1948.....			1942.....		
1947.....	1	2,995	1941.....	1	12,285
1946.....	1	6,500	1940.....		
1945.....					
1940 to 1944.....	1	12,285	Funds collected for drainage		
1944.....			Jan. 1, 1940 to Dec. 31, 1949.....	5	39,357
1943.....			1945 to 1949.....	4	27,072
1942.....			1949.....	2	17,577
1941.....	1	12,285	1948.....		
1940.....			1947.....	1	2,995
Cost of new drainage works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....	5	34,407	1946.....	1	6,500
1945 to 1949.....	4	22,122	1945.....		
1949.....	1	12,627	1940 to 1944.....	1	12,285
1948.....			1944.....		
1947.....	1	2,995	1943.....		
1946.....	1	6,500	1942.....		
1945.....			1941.....	1	12,285
			1940.....		

State Table 3.—ENTERPRISES, LAND DRAINED, AND OTHER SELECTED ITEMS; BY SIZE OF ENTERPRISE: JANUARY 1, 1940 TO DECEMBER 31, 1949

Size	Enterprises (number)	Land in drainage enterprises <sup>1</sup> (net) (acres)	Cost of construction and operation and maintenance		Cost of new drainage works (for lands not previously drained)		New drainage works						
			Enterprises reporting (number)	Amount (dollars)	Enterprises reporting (number)	Amount (dollars)	Open ditches		Tile drains		Levees and dikes		
							Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	
ALL ENTERPRISES													
Total.....	5	11,206	5	39,357	5	34,407	5	12.0	2	2.0			
Under 500 acres.....													
500 to 999 acres.....	1	750	1	2,995	2	2,995	2	2.0					
1,000 to 1,999 acres.....	1	1,200	1	12,627	1	12,627	1	3.0	1	1.0			
2,000 to 4,999 acres.....	3	9,256	3	23,735	2	18,785	2	7.0	1	1.0			
5,000 to 9,999 acres.....													
10,000 to 19,999 acres.....													
20,000 to 49,999 acres.....													
50,000 to 99,999 acres.....													
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													

<sup>1</sup>The sum of the areas in the individual enterprises without deduction for area included in more than 1 enterprise (overlapped).

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940<sup>1</sup>

[Both censuses taken as of January 1]

Item	New Jersey total	Bergen	Burlington	Middlesex	Monmouth	Ocean
NUMBER OF ENTERPRISES AND LAND AREA						
1 Approximate land area.....acres 1950..	4,814,080	149,120	524,160	199,680	305,280	408,960
2 Drainage enterprises.....number 1950..	25	1	1	1	2	1
3 .....number 1940..	.....	.....	.....	.....	.....	.....
4 Land in drainage enterprises (net).....acres 1950..	11,206	4,300	2,956	400	2,800	750
5 Included in 2 or more enterprises (overlapped).....acres 1950..	.....	.....	.....	.....	.....	.....
CLASSIFICATION OF LAND IN ENTERPRISES, 1950						
Drainage condition in 1949:						
6 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	25	1	1	1	2	1
7 .....acres..	7,956	3,440	2,256	200	1,780	280
8 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	24	.....	1	1	2	1
9 .....acres..	1,430	.....	400	100	660	270
10 Poor drainage (unfit for cultivation).....number of enterprises reporting..	25	1	1	1	2	1
11 .....acres..	1,820	860	300	100	360	200
Type of enterprise:						
12 Drainage district.....number of enterprises..	1	1	.....	.....	.....	.....
13 .....acres..	4,300	4,300	.....	.....	.....	.....
14 Cooperative or mutual drain.....number of enterprises..	24	.....	1	.....	2	1
15 .....acres..	6,906	.....	2,956	400	2,800	750
Principal purpose of drainage:						
16 Reclamation or improvement of land.....number of enterprises reporting..	25	1	1	1	2	1
17 .....acres..	11,206	4,300	2,956	400	2,800	750
18 Protection of land against overflow.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....
19 .....acres..	.....	.....	.....	.....	.....	.....
20 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....
21 .....acres..	.....	.....	.....	.....	.....	.....
Period in which organized:						
22 1940-1949.....number of enterprises reporting..	24	.....	1	1	2	1
23 .....acres drained..	6,906	.....	2,956	400	2,800	750
24 1930-1939.....number of enterprises reporting..	1	1	.....	.....	.....	.....
25 .....acres drained..	4,300	4,300	.....	.....	.....	.....
26 1920-1929.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....
27 .....acres drained..	.....	.....	.....	.....	.....	.....
28 1910-1919.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....
29 .....acres drained..	.....	.....	.....	.....	.....	.....
30 1900-1909.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....
31 .....acres drained..	.....	.....	.....	.....	.....	.....
32 Before 1900.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....
33 .....acres drained..	.....	.....	.....	.....	.....	.....
FINANCIAL ITEMS						
34 Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	25	1	1	1	2	1
35 .....dollars..	39,357	4,950	6,500	4,209	20,703	2,995
36 1945 to 1949..number of enterprises reporting..	5	1	1	1	1	1
37 .....dollars..	27,072	4,950	6,500	4,209	8,418	2,995
38 1940 to 1944..number of enterprises reporting..	1	.....	.....	.....	.....	.....
39 .....dollars..	12,285	.....	.....	.....	12,285	.....
40 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	5	.....	1	1	2	1
41 .....dollars..	34,407	.....	6,500	4,209	20,703	2,995
42 1945 to 1949..number of enterprises reporting..	4	.....	1	1	1	1
43 .....dollars..	22,122	.....	6,500	4,209	8,418	2,995
44 1940 to 1944..number of enterprises reporting..	1	.....	.....	.....	.....	.....
45 .....dollars..	12,285	.....	.....	.....	12,285	.....
46 Capital invested prior to 1940 <sup>3</sup> .....dollars..	.....	.....	.....	.....	.....	.....
47 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	25	1	1	1	2	1
48 .....dollars..	39,357	4,950	6,500	4,209	20,703	2,995
49 1945 to 1949..number of enterprises reporting..	24	1	1	1	1	1
50 .....dollars..	27,072	4,950	6,500	4,209	8,418	2,995
51 1940 to 1944..number of enterprises reporting..	1	.....	.....	.....	.....	.....
52 .....dollars..	12,285	.....	.....	.....	12,285	.....
53 Outstanding indebtedness.....Dec. 31, 1949..number of enterprises reporting..	.....	.....	.....	.....	.....	.....
54 .....dollars..	.....	.....	.....	.....	.....	.....
55 Dec. 31, 1939..number of enterprises reporting..	.....	.....	.....	.....	.....	.....
56 .....dollars..	.....	.....	.....	.....	.....	.....
57 Indebtedness in arrears.....Dec. 31, 1949..number of enterprises reporting..	.....	.....	.....	.....	.....	.....
58 .....dollars..	.....	.....	.....	.....	.....	.....
59 Dec. 31, 1939..number of enterprises reporting..	.....	.....	.....	.....	.....	.....
60 .....dollars..	.....	.....	.....	.....	.....	.....
61 Area delinquent in drainage taxes.....Dec. 31, 1949..number of enterprises reporting..	.....	.....	.....	.....	.....	.....
62 .....acres..	.....	.....	.....	.....	.....	.....
63 Dec. 31, 1939..number of enterprises reporting..	.....	.....	.....	.....	.....	.....
64 .....acres..	.....	.....	.....	.....	.....	.....
DRAINAGE WORKS						
65 Completed since Jan. 1, 1940.....open ditches..number of enterprises reporting..	5	.....	1	1	2	1
66 .....miles..	12	.....	4	1	5	2
67 .....tile drains..number of enterprises reporting..	2	.....	.....	.....	2	.....
68 .....miles..	2	.....	.....	.....	2	.....
69 .....levees and dikes..number of enterprises reporting..	.....	.....	.....	.....	.....	.....
70 .....miles..	.....	.....	.....	.....	.....	.....
71 Completed prior to 1940 <sup>3</sup> .....open ditches..miles..	.....	.....	.....	.....	.....	.....
72 .....tile drains..miles..	.....	.....	.....	.....	.....	.....
73 .....levees and dikes..miles..	.....	.....	.....	.....	.....	.....
74 Drainage wells, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....
75 .....number of wells pumped..	.....	.....	.....	.....	.....	.....
76 Pumping units, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....
77 .....number of units operated..	.....	.....	.....	.....	.....	.....
78 Area served by pumps, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....
79 .....acres..	.....	.....	.....	.....	.....	.....

<sup>1</sup>No drainage enterprises enumerated in the 1940 Census.

<sup>2</sup>An intercounty enterprise is counted in each county in which a part is located. It is counted only once in the State total.

<sup>3</sup>From 1940 Census.

State Table 1.—DRAINAGE ENTERPRISES, LAND AREA, CLASSIFICATION OF LAND, FINANCIAL DATA, AND DRAINAGE WORKS: 1950, 1940, 1930, AND 1920

Item	1950	1940	1930	1920
NUMBER OF ENTERPRISES AND LAND AREA				
Approximate land area (see text).....acres..	77,767,040	77,767,040	78,401,920	78,401,920
Drainage enterprises (including irrigation enterprises having their own drainage).....number..	223	169	(*)	(*)
Land drained (net).....acres..	244,961	305,885	176,292	140,219
Included in 2 or more enterprises (overlapped).....acres..				
By drainage enterprises (organized separately from irrigation enterprises).....acres..	52,113	172,796	59,837	(*)
By irrigation enterprises <sup>1</sup> .....acres..	192,848	133,089	116,455	(*)
Total irrigated land in such irrigation enterprises <sup>1</sup> .....acres..	254,313	231,795	(*)	(*)
CLASSIFICATION OF LAND IN ENTERPRISES				
Drainage condition in year preceding census: <sup>2</sup>				
Good drainage (no loss of cultivated crops).....number of enterprises reporting..	5	(*)	(*)	(*)
.....acres..	47,777	284,474	144,750	(*)
Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	3	(*)	(*)	(*)
.....acres..	355	9,601	16,322	(*)
Poor drainage (unfit for cultivation).....number of enterprises reporting..	3	(*)	(*)	(*)
.....acres..	3,981	11,810	15,220	(*)
Type of enterprises:				
Drainage district.....number of enterprises..	5	(*)	(*)	(*)
.....acres..	52,113	172,796	59,837	(*)
Irrigation enterprises having their own drainage:				
From Census of Irrigation.....number of enterprises..	218	162	(*)	(*)
.....acres..	192,848	231,795	60,907	74,783
Federal.....number of enterprises..	7	(*)	(*)	(*)
.....acres..	92,281	(*)	(*)	(*)
Nonfederal.....number of enterprises..	211	(*)	(*)	(*)
.....acres..	100,567	(*)	(*)	(*)
From Census of Drainage.....number of enterprises..	xxxxxxxxxxxxxxxxxxxx	(*)	(*)	(*)
.....acres..	xxxxxxxxxxxxxxxxxxxx	133,089	116,455	(*)
Federal.....number of enterprises..	xxxxxxxxxxxxxxxxxxxx	(*)	(*)	(*)
.....acres..	xxxxxxxxxxxxxxxxxxxx	125,889	(*)	(*)
Nonfederal.....number of enterprises..	xxxxxxxxxxxxxxxxxxxx	(*)	(*)	(*)
.....acres..	xxxxxxxxxxxxxxxxxxxx	7,200	(*)	(*)
Principal purpose of drainage: <sup>2</sup>				
Reclamation or improvement of land.....number of enterprises reporting..			(*)	(*)
.....acres..			33,175	(*)
Protection of land against overflow.....number of enterprises reporting..				(*)
.....acres..				(*)
Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	5	(*)	(*)	(*)
.....acres..	52,113	305,885	143,117	(*)
Period in which organized: <sup>2</sup>				
1940-1949.....number of enterprises reporting..		xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx
.....acres drained..		xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx
1930-1939.....number of enterprises reporting..		(*)	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx
.....acres drained..		7,200	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx
1920-1929.....number of enterprises reporting..		(*)	(*)	xxxxxxxxxxxxxxxxxxxx
.....acres drained..		122,988	4,740	xxxxxxxxxxxxxxxxxxxx
1910-1919.....number of enterprises reporting..	5	(*)	(*)	(*)
.....acres drained..	52,113	150,642	146,497	(*)
1900-1909.....number of enterprises reporting..		(*)	(*)	(*)
.....acres drained..		25,055	25,055	(*)
FINANCIAL ITEMS <sup>2</sup>				
Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..				
.....dollars..	5	74,636	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx
Cost of new works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..				
.....dollars..		xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx
Capital invested prior to date of census.....dollars..	( <sup>3</sup> )	5,722,121	3,279,371	1,710,796
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	5	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx
.....dollars..	393,026	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx
Outstanding indebtedness Dec. 31 of year preceding census.....number of enterprises reporting..	3	13	(*)	(*)
.....dollars..	77,000	3,900,967	(*)	(*)
Indebtedness in arrears Dec. 31 of year preceding census.....number of enterprises reporting..			(*)	(*)
.....dollars..			(*)	(*)
Area delinquent in drainage taxes Dec. 31 of year preceding census.....number of enterprises reporting..	3	4	6	(*)
.....acres..	2,550	4,279	20,235	(*)
DRAINAGE WORKS <sup>2</sup>				
Completed since Jan. 1, 1940.....open ditches..number of enterprises reporting..				
.....miles..		xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx
.....tile drains..number of enterprises reporting..		xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx
.....miles..		xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx
.....levees and dikes..number of enterprises reporting..		xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx
.....miles..		xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx	xxxxxxxxxxxxxxxxxxxx
Completed prior to date of census.....open ditches..miles..	( <sup>3</sup> )	625.2	282.9	124.0
.....tile drains..miles..	( <sup>3</sup> )	308.9	305.4	282.2
.....levees and dikes..miles..	( <sup>3</sup> )	161.3	12.0	

\*Not available.

<sup>1</sup>Data for 1950 from Census of Irrigation.

<sup>2</sup>Data for irrigation enterprises having their own drainage not included for 1950.

<sup>3</sup>.....

State Table 2.—DRAINAGE ENTERPRISES REPORTING, COST OF CONSTRUCTION AND OPERATION AND MAINTENANCE, COST OF NEW WORKS, AND FUNDS COLLECTED; BY YEARS: 1940 THROUGH 1949

[Data are for calendar years]

Financial items	Enterprises reporting (number)	Amount (dollars)	Financial items	Enterprises reporting (number)	Amount (dollars)
Cost of construction and operation and maintenance			Cost of new drainage works—Continued		
Jan. 1, 1940 to Dec. 31, 1949.....	5	74,636	1940 to 1944.....		
1945 to 1949.....	5	52,517	1944.....		
1949.....	5	12,833	1943.....		
1948.....	5	13,845	1942.....		
1947.....	5	16,825	1941.....		
1946.....	5	4,931	1940.....		
1945.....	5	4,083			
1940 to 1944.....	5	22,119	Funds collected for drainage		
1944.....	5	3,581	Jan. 1, 1940 to Dec. 31, 1949.....	5	393,026
1943.....	5	4,578	1945 to 1949.....	5	211,437
1942.....	5	5,833	1949.....	4	22,731
1941.....	5	4,077	1948.....	5	34,069
1940.....	5	4,050	1947.....	5	39,868
Cost of new drainage works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....			1946.....	5	28,096
1945 to 1949.....			1945.....	5	86,673
1949.....			1940 to 1944.....	5	181,589
1948.....			1944.....	4	24,258
1947.....			1943.....	4	38,658
1946.....			1942.....	4	40,092
1945.....			1941.....	5	36,544
			1940.....	5	42,037

State Table 3.—ENTERPRISES, LAND DRAINED, AND OTHER SELECTED ITEMS; BY SIZE OF ENTERPRISE: JANUARY 1, 1940 TO DECEMBER 31, 1949

Size	Enterprises (number)	Land in drainage enterprises <sup>1</sup> (net) (acres)	Cost of construction and operation and maintenance		Cost of new drainage works (for lands not previously drained)		New drainage works					
			Enterprises reporting (number)	Amount (dollars)	Enterprises reporting (number) <sup>2</sup>	Amount (dollars)	Open ditches		Tile drains		Levees and dikes	
							Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles
<b>ALL ENTERPRISES</b>												
Total.....	223	244,961	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Under 500 acres.....	194	20,681	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....	12	8,347	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
1,000 to 1,999 acres.....	5	7,300	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
2,000 to 4,999 acres.....	5	8,518	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
5,000 to 9,999 acres.....	3	37,196	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
10,000 to 19,999 acres.....	2	30,655	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
20,000 to 49,999 acres.....												
50,000 to 99,999 acres.....	2	132,264	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
100,000 to 199,999 acres.....												
200,000 to 499,999 acres.....												
500,000 acres and over.....												
<b>DRAINAGE ENTERPRISES</b>												
Total.....	5	52,113	5	74,636								
Under 500 acres.....												
500 to 999 acres.....												
1,000 to 1,999 acres.....												
2,000 to 4,999 acres.....	3	21,458	3	25,914								
5,000 to 9,999 acres.....												
10,000 to 19,999 acres.....	2	30,655	2	48,722								
20,000 to 49,999 acres.....												
50,000 to 99,999 acres.....												
100,000 to 199,999 acres.....												
200,000 to 499,999 acres.....												
500,000 acres and over.....												
<b>IRRIGATION ENTERPRISES HAVING DRAINAGE</b>												
Total.....	218	192,848	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Under 500 acres.....	194	20,681	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....	12	8,347	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
1,000 to 1,999 acres.....	5	7,300	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
2,000 to 4,999 acres.....	3	8,518	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
5,000 to 9,999 acres.....	2	15,738	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
10,000 to 19,999 acres.....												
20,000 to 49,999 acres.....												
50,000 to 99,999 acres.....	2	132,264	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
100,000 to 199,999 acres.....												
200,000 to 499,999 acres.....												
500,000 acres and over.....												

\*Not available.

<sup>1</sup>The sum of the areas in the individual enterprises without deduction for area included in more than 1 enterprise (overlapped).

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940

[Both censuses taken as of January 1]

Item	New Mexico total	Bernalillo	Chaves	Colfax	Curry	De Baca	Dona Ana
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>							
1 Approximate land area.....acres 1950..	77,767,040	744,320	3,900,160	2,409,600	897,920	1,509,120	2,434,560
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	1,223	2	147	2	1	1	6
3 1940..	1,2169	4	92	1	1	1	2
4 Land drained (net).....acres 1950..	244,961	14,274	74,912	1,300	140	1,600	82,177
5 Included in 2 or more enterprises (overlapped).....acres 1950..	.....	.....	.....	.....	.....	.....	.....
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	52,113	.....	42,833	.....	.....	.....	.....
7 By irrigation enterprises.....acres 1950..	192,848	14,274	32,079	1,300	140	1,600	82,177
8 Total irrigated land in such irrigation enterprises.....acres 1950..	254,313	14,354	45,442	8,196	140	4,591	82,177
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>							
Drainage condition in 1949: <sup>4</sup>							
9 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	15	.....	5	.....	.....	.....	.....
10 acres.....	47,777	.....	41,095	.....	.....	.....	.....
11 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	3	.....	3	.....	.....	.....	.....
12 acres.....	355	.....	355	.....	.....	.....	.....
13 Poor drainage (unfit for cultivation).....number of enterprises reporting..	13	.....	3	.....	.....	.....	.....
14 acres.....	3,981	.....	1,383	.....	.....	.....	.....
Type of enterprise:							
15 Drainage district.....number of enterprises..	15	.....	5	.....	.....	.....	.....
16 acres.....	52,113	.....	42,833	.....	.....	.....	.....
17 Irrigation enterprises having drainage (Federal) <sup>2</sup> .....number of enterprises..	17	1	.....	.....	.....	.....	1
18 acres drained.....	92,281	1,159	.....	.....	.....	.....	82,061
19 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	1,211	1	142	2	1	1	5
20 acres drained.....	100,567	13,115	32,079	1,300	140	1,600	116
Principal purpose of drainage: <sup>4</sup>							
21 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	15	.....	5	.....	.....	.....	.....
22 acres.....	52,113	.....	42,833	.....	.....	.....	.....
Period in which organized: <sup>4</sup>							
23 1940-1949.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
24 acres drained.....	.....	.....	.....	.....	.....	.....	.....
25 1930-1939.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
26 acres drained.....	.....	.....	.....	.....	.....	.....	.....
27 1920-1929.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
28 acres drained.....	.....	.....	.....	.....	.....	.....	.....
29 1910-1919.....number of enterprises reporting..	15	.....	5	.....	.....	.....	.....
30 acres drained.....	52,113	.....	42,833	.....	.....	.....	.....
31 1900-1909.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
32 acres drained.....	.....	.....	.....	.....	.....	.....	.....
33 Before 1900.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
34 acres drained.....	.....	.....	.....	.....	.....	.....	.....
<b>FINANCIAL ITEMS<sup>4</sup></b>							
35 Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	15	.....	5	.....	.....	.....	.....
36 dollars.....	74,636	.....	66,875	.....	.....	.....	.....
37 1945 to 1949.....number of enterprises reporting..	15	.....	5	.....	.....	.....	.....
38 dollars.....	52,517	.....	48,112	.....	.....	.....	.....
39 1940 to 1944.....number of enterprises reporting..	15	.....	5	.....	.....	.....	.....
40 dollars.....	22,119	.....	18,763	.....	.....	.....	.....
41 Capital invested prior to 1940 <sup>5</sup> .....dollars..	5,722,121	598,450	1,092,467	.....	.....	142,206	2,191,699
42 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	15	.....	5	.....	.....	.....	.....
43 dollars.....	393,026	.....	332,062	.....	.....	.....	.....
44 1945 to 1949.....number of enterprises reporting..	15	.....	5	.....	.....	.....	.....
45 dollars.....	211,437	.....	185,077	.....	.....	.....	.....
46 1940 to 1944.....number of enterprises reporting..	15	.....	5	.....	.....	.....	.....
47 dollars.....	181,589	.....	146,985	.....	.....	.....	.....
48 Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..	13	.....	3	.....	.....	.....	.....
49 dollars.....	77,000	.....	43,370	.....	.....	.....	.....
50 Dec. 31, 1939.....number of enterprises reporting..	13	1	4	.....	.....	.....	.....
51 dollars.....	3,900,967	561,000	291,000	.....	.....	7,000	1,432,450
52 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
53 dollars.....	.....	.....	.....	.....	.....	.....	.....
54 Dec. 31, 1939.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
55 dollars.....	.....	.....	.....	.....	.....	.....	.....
56 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..	3	.....	3	.....	.....	.....	.....
57 acres.....	2,550	.....	2,550	.....	.....	.....	.....
58 Dec. 31, 1939.....number of enterprises reporting..	4	.....	3	.....	.....	.....	.....
59 acres.....	4,279	.....	2,323	.....	.....	.....	.....
<b>DRAINAGE WORKS<sup>4</sup></b>							
60 Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
61 miles.....	.....	.....	.....	.....	.....	.....	.....
62 tile drains.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
63 miles.....	.....	.....	.....	.....	.....	.....	.....
64 levees and dikes.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
65 miles.....	.....	.....	.....	.....	.....	.....	.....
66 Completed prior to 1940 <sup>5</sup> .....open ditches.....miles..	625.2	97.1	9.8	.....	.....	7.7	244.3
67 tile drains.....miles..	308.9	2.5	278.5	.....	.....	1.0	.....
68 levees and dikes.....miles..	181.3	45.9	.....	.....	.....	.....	.....
69 Drainage wells, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
70 number of wells pumped.....	.....	.....	.....	.....	.....	.....	.....
71 Pumping units, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
72 number of units operated.....	.....	.....	.....	.....	.....	.....	.....
73 Area served by pumps, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
74 acres.....	.....	.....	.....	.....	.....	.....	.....

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Eddy	Lincoln	Luna	McKinley	Mora	Otero	Rio Arriba
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>							
1 Approximate land area.....acres 1950..	2,664,320	3,109,760	1,892,480	3,491,840	1,242,880	4,248,320	3,747,200
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	16	1	1	1	3	8	5
3 ....."1940..	17	2	1	1	1	3	11
4 Land drained (net).....acres 1950..	21,952	6	93	200	210	84	135
5 Included in 2 or more enterprises (overlapped).....acres 1950..							
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	9,280						
7 By irrigation enterprises <sup>1</sup> .....acres 1950..	12,672	6	93	200	210	84	135
8 Total irrigated land in such irrigation enterprises <sup>1</sup> .....acres 1950..	27,793	20	93	505	623	366	1,238
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>							
9 Drainage condition in 1949: <sup>4</sup>							
10 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	1						
11 ....."acres..	6,682						
12 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..							
13 ....."acres..							
14 Poor drainage (unfit for cultivation).....number of enterprises reporting..	1						
15 ....."acres..	2,598						
16 Type of enterprise:							
17 Drainage district.....number of enterprises..	1						
18 ....."acres..	9,280						
19 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..							
20 ....."acres drained..							
21 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	15	1	1	1	3	8	5
22 ....."acres drained..	12,672	6	93	200	210	84	135
23 Principal purpose of drainage: <sup>4</sup>							
24 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	1						
25 ....."acres..	9,280						
26 Period in which organized: <sup>4</sup>							
27 1940-1949.....number of enterprises reporting..							
28 ....."acres drained..							
29 1930-1939.....number of enterprises reporting..							
30 ....."acres drained..							
31 1920-1929.....number of enterprises reporting..							
32 ....."acres drained..							
33 1910-1919.....number of enterprises reporting..	1						
34 ....."acres drained..	9,280						
35 1900-1909.....number of enterprises reporting..							
36 ....."acres drained..							
37 Before 1900.....number of enterprises reporting..							
38 ....."acres drained..							
<b>FINANCIAL ITEMS<sup>4</sup></b>							
39 Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1						
40 ....."dollars..	7,761						
41 1945 to 1949.....number of enterprises reporting..							
42 ....."dollars..	4,405						
43 1940 to 1944.....number of enterprises reporting..	1						
44 ....."dollars..	3,356						
45 Capital invested prior to 1940 <sup>5</sup> .....dollars..	136,605						
46 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1						
47 ....."dollars..	60,964						
48 1945 to 1949.....number of enterprises reporting..	1						
49 ....."dollars..	26,360						
50 1940 to 1944.....number of enterprises reporting..	1						
51 ....."dollars..	34,604						
52 Outstanding indebtedness..Dec. 31, 1949.....number of enterprises reporting..	1						
53 ....."dollars..	33,630						
54 Dec. 31, 1939.....number of enterprises reporting..	2						
55 ....."dollars..	152,567						
56 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..							
57 ....."dollars..							
58 Dec. 31, 1939.....number of enterprises reporting..							
59 ....."dollars..							
60 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..							
61 ....."acres..							
62 Dec. 31, 1939.....number of enterprises reporting..	1						
63 ....."acres..	1,956						
<b>DRAINAGE WORKS<sup>4</sup></b>							
64 Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..							
65 ....."miles..							
66 tile drains.....number of enterprises reporting..							
67 ....."miles..							
68 levees and dikes.....number of enterprises reporting..							
69 ....."miles..							
70 Completed prior to 1940 <sup>5</sup> .....open ditches.....miles..	20.1						
71 ....."miles..	26.9						
72 tile drains.....miles..							
73 levees and dikes.....miles..							
74 Drainage wells, 1950.....number of enterprises reporting..							
75 ....."number of wells pumped..							
76 Pumping units, 1950.....number of enterprises reporting..							
77 ....."number of units operated..							
78 Area served by pumps, 1950.....number of enterprises reporting..							
79 ....."acres..							

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Sandoval	San Juan	San Miguel	Santa Fe	Sierra	Socorro	Taos	Valencia
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>								
1 Approximate land area.....acres 1950..	2,379,520	3,529,600	3,039,360	1,233,920	1,941,700	4,961,280	1,443,840	3,620,480
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	6	15 <sup>1</sup>	2	4	1	1	4	3
3 .....	7	10	1	5	4	3	2	3
4 Land drained (net).....acres 1950..	5,710	2,240	30	117	3,135	13,156	62	23,428
5 Included in 2 or more enterprises (overlapped).....acres 1950..								
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..								
7 By irrigation enterprises.....acres 1950..	5,710	2,240	30	117	3,135	13,156	62	23,428
8 Total irrigated land in such irrigation enterprises.....acres 1950..	7,204	19,914	526	499	3,135	13,156	913	23,428
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>								
Drainage condition in 1949: <sup>4</sup>								
9 Good drainage (no loss of cultivated crops).....number of enterprises reporting.....acres.....								
10 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting.....acres.....								
11 Poor drainage (unfit for cultivation).....number of enterprises reporting.....acres.....								
Type of enterprise:								
15 Drainage district.....number of enterprises.....acres.....								
16 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises.....acres drained.....	5	2		1	1			1
17 .....	2,912	1,000		40	3,135			1,974
18 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises.....acres drained.....	1	13	2	3		1	4	2
19 .....	2,798	1,240	30	77		13,156	62	21,454
Principal purpose of drainage: <sup>4</sup>								
21 Removal of alkali or seepage from irrigated land.....number of enterprises reporting.....acres.....								
Period in which organized: <sup>4</sup>								
23 1940-1949.....number of enterprises reporting.....acres drained.....								
24 1930-1939.....number of enterprises reporting.....acres drained.....								
25 1920-1929.....number of enterprises reporting.....acres drained.....								
26 1910-1919.....number of enterprises reporting.....acres drained.....								
27 1900-1909.....number of enterprises reporting.....acres drained.....								
28 Before 1900.....number of enterprises reporting.....acres drained.....								
<b>FINANCIAL ITEMS<sup>4</sup></b>								
Cost of construction and operation and maintenance								
35 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....dollars.....								
36 1945 to 1949.....number of enterprises reporting.....dollars.....								
37 1940 to 1944.....number of enterprises reporting.....dollars.....								
38 Capital invested prior to 1940 <sup>5</sup> .....dollars.....	322,970				13,809	550,070		673,845
39 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....dollars.....								
40 1945 to 1949.....number of enterprises reporting.....dollars.....								
41 1940 to 1944.....number of enterprises reporting.....dollars.....								
42 Outstanding indebtedness.....Dec. 31, 1949.....number of enterprises reporting.....dollars.....								
43 Dec. 31, 1939.....number of enterprises reporting.....dollars.....	302,000				8,950	515,000		631,000
44 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting.....dollars.....								
45 Dec. 31, 1939.....number of enterprises reporting.....dollars.....								
Area delinquent in drainage taxes:								
56 Dec. 31, 1949.....number of enterprises reporting.....acres.....								
57 Dec. 31, 1939.....number of enterprises reporting.....acres.....								
<b>DRAINAGE WORKS<sup>4</sup></b>								
Completed since Jan. 1, 1940.....								
60 open ditches.....number of enterprises reporting.....miles.....								
61 tile drains.....number of enterprises reporting.....miles.....								
62 levees and dikes.....number of enterprises reporting.....miles.....								
63 Completed prior to 1940 <sup>5</sup> .....open ditches.....miles.....	47.2				1.6	87.0		110.4
64 .....								
65 .....								
66 .....	37.3					48.6		49.5
67 Drainage wells, 1950.....number of enterprises reporting.....number of wells pumped.....								
68 Pumping units, 1950.....number of enterprises reporting.....number of units operated.....								
69 Area served by pumps, 1950.....number of enterprises reporting.....acres.....								

<sup>1</sup>An intercounty enterprise is counted in each county in which a part is located. It is counted only once in the State total. <sup>2</sup>Includes the following data for counties not reporting in 1950: Number of enterprises, 4; Capital invested, \$142,206; Outstanding indebtedness, 1 enterprise with \$95,567. <sup>3</sup>From Census of Irrigation. <sup>4</sup>Data for irrigation enterprises having drainage not included for 1950. <sup>5</sup>From 1940 Census.



State Table 1.—DRAINAGE ENTERPRISES, LAND AREA, CLASSIFICATION OF LAND, FINANCIAL DATA, AND DRAINAGE WORKS:  
1950

Item	1950
NUMBER OF ENTERPRISES AND LAND AREA	
Approximate land area (see text).....	30,684,160
Drainage enterprises.....	14
Land in drainage enterprises (net).....	56,465
Included in 2 or more enterprises (overlapped).....	.....
CLASSIFICATION OF LAND IN ENTERPRISES	
Drainage condition in year preceding census:	
Good drainage (no loss of cultivated crops).....	13
.....	31,232
Fair drainage (frequent loss of cultivated crops).....	7
.....	18,244
Poor drainage (unfit for cultivation).....	5
.....	6,989
Type of enterprises:	
Drainage district.....	.....
.....	.....
State drainage project.....	4
.....	28,245
Cooperative or mutual drain.....	5
.....	25,582
Individual ownership drain.....	5
.....	2,638
Principal purpose of drainage:	
Reclamation or improvement of land.....	14
.....	56,465
Protection of land against overflow.....	.....
.....	.....
Removal of alkali or seepage from irrigated land.....	.....
.....	.....
Period in which organized:	
1940-1949.....	8
.....	26,963
1930-1939.....	6
.....	29,502
FINANCIAL ITEMS	
Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....	12
.....	177,224
Cost of new works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....	7
.....	75,119
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....	13
.....	479,623
Outstanding indebtedness Dec. 31 of year preceding census.....	3
.....	78,400
Indebtedness in arrears Dec. 31 of year preceding census.....	.....
.....	.....
Area delinquent in drainage taxes Dec. 31 of year preceding census.....	.....
.....	.....
DRAINAGE WORKS	
Completed since Jan. 1, 1940.....	7
open ditches.....	31
.....	.....
tile drains.....	.....
.....	.....
levees and dikes.....	1
.....	2

State Table 2.—DRAINAGE ENTERPRISES REPORTING, COST OF CONSTRUCTION AND OPERATION AND MAINTENANCE, COST OF NEW WORKS, AND FUNDS COLLECTED; BY YEARS: 1940 THROUGH 1949

[Data are for calendar years]

Financial items	Enterprises <sup>1</sup> reporting (number)	Amount (dollars)	Financial items	Enterprises reporting (number)	Amount (dollars)
<b>Cost of construction and operation and maintenance</b>			<b>Cost of new drainage works—Continued</b>		
Jan. 1, 1940 to Dec. 31, 1949.....	12	177,224	1940 to 1944.....	1	7,000
1945 to 1949.....	12	146,794	1944.....	1	7,000
1949.....	4	13,400	1943.....		
1948.....	5	22,000	1942.....		
1947.....	5	41,000	1941.....		
1946.....	6	57,382	1940.....		
1945.....	5	13,012			
1940 to 1944.....	5	30,430	<b>Funds collected for drainage</b>		
1944.....	3	9,330	Jan. 1, 1940 to Dec. 31, 1949.....	13	479,623
1943.....	3	8,600	1945 to 1949.....	12	414,643
1942.....	1	1,000	1949.....	6	71,689
1941.....	1	1,000	1948.....	6	89,505
1940.....	3	10,500	1947.....	6	107,243
<b>Cost of new drainage works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....</b>	<b>7</b>	<b>75,119</b>	1946.....	6	70,438
1945 to 1949.....	7	68,119	1945.....	7	75,768
1949.....	2	3,500	1940 to 1944.....	6	64,980
1948.....	2	2,000	1944.....	3	15,092
1947.....	3	32,300	1943.....	3	10,464
1946.....	2	19,307	1942.....	2	14,601
1945.....	3	11,012	1941.....	2	9,948
			1940.....	3	14,875

State Table 3.—ENTERPRISES, LAND DRAINED, AND OTHER SELECTED ITEMS; BY SIZE OF ENTERPRISE: JANUARY 1, 1940 TO DECEMBER 31, 1949

Size	Enterprises (number)	Land in drainage enterprises <sup>1</sup> (net) (acres)	Cost of construction and operation and maintenance		Cost of new drainage works (for lands not previously drained)		New drainage works						
			Enterprises reporting (number)	Amount (dollars)	Enterprises reporting (number)	Amount (dollars)	Open ditches		Tile drains		Levees and dikes		
							Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	
<b>ALL ENTERPRISES</b>													
<b>Total.....</b>	<b>14</b>	<b>56,465</b>	<b>12</b>	<b>177,224</b>	<b>7</b>	<b>75,119</b>	<b>7</b>	<b>31.0</b>			<b>1</b>	<b>2.0</b>	
Under 500 acres.....													
500 to 999 acres.....	8	4,827	6	54,757	4	21,357	4	13.0					
1,000 to 1,999 acres.....	2	2,300	2	22,775	2	16,200	2	9.0			1	2.0	
2,000 to 4,999 acres.....													
5,000 to 9,999 acres.....	1	8,500	1	30,030									
10,000 to 19,999 acres.....													
20,000 to 49,999 acres.....	3	40,838	3	69,662	1	37,562	1	9.0					
50,000 to 99,999 acres.....													
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													

<sup>1</sup>The sum of the areas in the individual enterprises without deduction for area included in more than 1 enterprise (overlapped).

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940<sup>1</sup>

[Both censuses taken as of January 1]

Item		New York total	Genesee	Madison	Monroe	Oneida
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>						
1	Approximate land area.....acres 1950..	30,684,160	320,640	423,040	430,720	785,280
2	Drainage enterprises.....number 1950..	214	1	1	1	3
3	.....number 1940..	.....	.....	.....	.....	.....
4	Land in drainage enterprises (net).....acres 1950..	56,465	4,437	8,500	175	2,970
5	Included in 2 or more enterprises (overlapped).....acres 1950..	.....	.....	.....	.....	.....
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>						
Drainage condition in 1949:						
6	Good drainage (no loss of cultivated crops).....number of enterprises reporting..	213	1	1	1	2
7	.....acres..	31,232	4,437	5,100	175	690
8	Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	7	.....	1	.....	3
9	.....acres..	18,244	.....	2,125	.....	1,260
10	Poor drainage (unfit for cultivation).....number of enterprises reporting..	5	.....	1	.....	2
11	.....acres..	6,989	.....	1,275	.....	1,020
Type of enterprise:						
12	Drainage district.....number of enterprises.....	.....	.....	.....	.....	.....
13	.....acres.....	.....	.....	.....	.....	.....
14	State drainage project.....number of enterprises.....	4	.....	.....	.....	1
15	.....acres.....	28,245	.....	8,500	.....	670
16	Commercial development drainage project.....number of enterprises.....	.....	.....	.....	.....	.....
17	.....acres.....	.....	.....	.....	.....	.....
18	Individual ownership drain.....number of enterprises.....	25	.....	.....	.....	.....
19	.....acres.....	2,638	.....	.....	175	.....
20	Cooperative or mutual drain.....number of enterprises.....	25	1	.....	.....	2
21	.....acres.....	25,582	4,437	.....	.....	2,300
Principal purpose of drainage:						
22	Reclamation or improvement of land.....number of enterprises reporting..	214	1	1	1	3
23	.....acres..	56,465	4,437	8,500	175	2,970
24	Protection of land against overflow.....number of enterprises reporting..	.....	.....	.....	.....	.....
25	.....acres..	.....	.....	.....	.....	.....
26	Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	.....	.....	.....	.....	.....
27	.....acres..	.....	.....	.....	.....	.....
Period in which organized:						
28	1940-1949.....number of enterprises reporting..	28	1	.....	1	2
29	.....acres drained..	26,963	4,437	.....	175	2,300
30	1930-1939.....number of enterprises reporting..	6	.....	.....	.....	1
31	.....acres drained..	29,502	.....	8,500	.....	670
32	1920-1929.....number of enterprises reporting..	.....	.....	.....	.....	.....
33	.....acres drained..	.....	.....	.....	.....	.....
34	1910-1919.....number of enterprises reporting..	.....	.....	.....	.....	.....
35	.....acres drained..	.....	.....	.....	.....	.....
36	1900-1909.....number of enterprises reporting..	.....	.....	.....	.....	.....
37	.....acres drained..	.....	.....	.....	.....	.....
38	Before 1900.....number of enterprises reporting..	.....	.....	.....	.....	.....
39	.....acres drained..	.....	.....	.....	.....	.....
<b>FINANCIAL ITEMS</b>						
40	Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	212	1	1	1	2
41	.....dollars..	177,224	14,649	30,030	2,300	22,775
42	1945 to 1949.....number of enterprises reporting..	212	1	1	1	2
43	.....dollars..	146,794	14,649	17,200	2,300	22,775
44	1940 to 1944.....number of enterprises reporting..	5	.....	1	.....	.....
45	.....dollars..	30,430	.....	12,830	.....	.....
46	Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	27	1	.....	1	2
47	.....dollars..	75,119	14,649	.....	2,300	16,200
48	1945 to 1949.....number of enterprises reporting..	27	1	.....	1	2
49	.....dollars..	68,119	14,649	.....	2,300	16,200
50	1940 to 1944.....number of enterprises reporting..	1	.....	.....	.....	.....
51	.....dollars..	7,000	.....	.....	.....	.....
52	Capital invested prior to 1940 <sup>3</sup> .....dollars..	.....	.....	.....	.....	.....
53	Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	213	1	1	1	2
54	.....dollars..	479,623	15,761	77,954	2,300	21,275
55	1945 to 1949.....number of enterprises reporting..	212	1	1	1	2
56	.....dollars..	414,643	15,761	37,989	2,300	21,275
57	1940 to 1944.....number of enterprises reporting..	6	.....	1	.....	.....
58	.....dollars..	64,980	.....	39,965	.....	.....
59	Outstanding indebtedness.....Dec. 31, 1949.....number of enterprises reporting..	3	.....	.....	.....	1
60	.....dollars..	78,400	.....	5,100	.....	1,500
61	.....Dec. 31, 1939.....number of enterprises reporting..	.....	.....	.....	.....	.....
62	.....dollars..	.....	.....	.....	.....	.....
63	Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..	.....	.....	.....	.....	.....
64	.....dollars..	.....	.....	.....	.....	.....
65	.....Dec. 31, 1939.....number of enterprises reporting..	.....	.....	.....	.....	.....
66	.....dollars..	.....	.....	.....	.....	.....
67	Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..	.....	.....	.....	.....	.....
68	.....acres..	.....	.....	.....	.....	.....
69	.....Dec. 31, 1939.....number of enterprises reporting..	.....	.....	.....	.....	.....
70	.....acres..	.....	.....	.....	.....	.....
<b>DRAINAGE WORKS</b>						
71	Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..	27	1	.....	1	2
72	.....miles..	31	4	.....	1	9
73	.....tile drains.....number of enterprises reporting..	.....	.....	.....	.....	.....
74	.....miles..	.....	.....	.....	.....	.....
75	.....levees and dikes.....number of enterprises reporting..	1	.....	.....	.....	1
76	.....miles..	2	.....	.....	.....	2
77	Completed prior to 1940 <sup>3</sup> .....open ditches.....miles..	.....	.....	.....	.....	.....
78	.....tile drains.....miles..	.....	.....	.....	.....	.....
79	.....levees and dikes.....miles..	.....	.....	.....	.....	.....
80	Drainage wells, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....
81	.....number of wells pumped..	.....	.....	.....	.....	.....
82	Pumping units, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....
83	.....number of units operated..	.....	.....	.....	.....	.....
84	Area served by pumps, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....
85	.....acres..	.....	.....	.....	.....	.....

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940<sup>1</sup>—Continued

[Both censuses taken as of January 1]

Item	Orange	Orleans	Seneca	Steuben	Wayne
NUMBER OF ENTERPRISES AND LAND AREA					
1 Approximate land area.....acres 1950..	530,560	253,440	211,200	901,120	388,480
2 Drainage enterprises.....number 1950..	1	2	1	2	4
3 ....." 1940.....					
4 Land in drainage enterprises (net).....acres 1950..	18,200	8,132	10,944	1,257	1,850
5 Included in 2 or more enterprises (overlapped).....acres 1950..					
CLASSIFICATION OF LAND IN ENTERPRISES, 1950					
Drainage condition in 1949:					
6 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	1	2	1	2	4
7 ....." acres..	9,100	8,001	766	1,113	1,850
8 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	1	1	1		
9 ....." acres..	4,550	131	10,178		
10 Poor drainage (unfit for cultivation).....number of enterprises reporting..	1			1	
11 ....." acres..	4,550			144	
Type of enterprise:					
12 Drainage district.....number of enterprises.....					
13 ....." acres.....					
14 State drainage project.....number of enterprises.....	1	1			
15 ....." acres.....	18,200	875			
16 Commercial development drainage project.....number of enterprises.....					
17 ....." acres.....					
18 Individual ownership drain.....number of enterprises.....				1	4
19 ....." acres.....				613	1,850
20 Cooperative or mutual drain.....number of enterprises.....		1	1	1	
21 ....." acres.....		7,257	10,944	644	
Principal purpose of drainage:					
22 Reclamation or improvement of land.....number of enterprises reporting..	1	2	1	2	4
23 ....." acres..	18,200	8,132	10,944	1,257	1,850
24 Protection of land against overflow.....number of enterprises reporting..					
25 ....." acres.....					
26 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..					
27 ....." acres.....					
Period in which organized:					
28 1940-1949.....number of enterprises reporting..		1	1		4
29 ....." acres drained.....		7,257	10,944		1,850
30 1930-1939.....number of enterprises reporting..	1			2	
31 ....." acres drained.....	18,200	875		1,257	
32 1920-1929.....number of enterprises reporting..					
33 ....." acres drained.....					
34 1910-1919.....number of enterprises reporting..					
35 ....." acres drained.....					
36 1900-1909.....number of enterprises reporting..					
37 ....." acres drained.....					
38 Before 1900.....number of enterprises reporting..					
39 ....." acres drained.....					
FINANCIAL ITEMS					
40 Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1	1	1	2	3
41 ....." dollars..	30,000	22,913	2,100	33,400	19,057
42 1945 to 1949.....number of enterprises reporting..	1	1	1	2	3
43 ....." dollars..	30,000	22,913	1,000	23,900	12,057
44 1940 to 1944.....number of enterprises reporting..	1		1	2	1
45 ....." dollars..			1,100	9,500	7,000
46 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..		1			3
47 ....." dollars..		22,913			19,057
48 1945 to 1949.....number of enterprises reporting..		1			3
49 ....." dollars..		22,913			12,057
50 1940 to 1944.....number of enterprises reporting..					1
51 ....." dollars..					7,000
52 Capital invested prior to 1940 <sup>3</sup> .....dollars.....					
53 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1	2	1	2	3
54 ....." dollars..	275,710	32,066	2,100	33,400	19,057
55 1945 to 1949.....number of enterprises reporting..	1	1	1	2	3
56 ....." dollars..	275,710	24,651	1,000	23,900	12,057
57 1940 to 1944.....number of enterprises reporting..		1	1	2	1
58 ....." dollars..		7,415	1,100	9,500	7,000
59 Outstanding indebtedness.....Dec. 31, 1949.....number of enterprises reporting..	1				
60 ....." dollars..	71,800				
61 Dec. 31, 1939.....number of enterprises reporting..					
62 ....." dollars..					
63 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..					
64 ....." dollars..					
65 Dec. 31, 1939.....number of enterprises reporting..					
66 ....." dollars..					
67 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..					
68 ....." acres.....					
69 Dec. 31, 1939.....number of enterprises reporting..					
70 ....." acres.....					
DRAINAGE WORKS					
71 Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..		1			4
72 ....." miles.....		5			12
73 ....." tile drains.....number of enterprises reporting..					
74 ....." miles.....					
75 ....." levees and dikes.....number of enterprises reporting..					
76 ....." miles.....					
77 Completed prior to 1940 <sup>3</sup> .....open ditches.....miles.....					
78 ....." tile drains.....miles.....					
79 ....." levees and dikes.....miles.....					
80 Drainage wells, 1950.....number of enterprises reporting..					
81 ....." number of wells pumped.....					
82 Pumping units, 1950.....number of enterprises reporting..					
83 ....." number of units operated.....					
84 Area served by pumps, 1950.....number of enterprises reporting..					
85 ....." acres.....					

<sup>1</sup>No drainage enterprises enumerated in the 1940 Census.

<sup>2</sup>An intercounty enterprise is counted in each county in which a part is located. It is counted only once in the State total.

<sup>3</sup>From 1940 Census.

State Table 1.—DRAINAGE ENTERPRISES, LAND AREA, CLASSIFICATION OF LAND, FINANCIAL DATA, AND DRAINAGE WORKS, 1950, 1940, 1930, AND 1920

Item	1950	1940	1930	1920
NUMBER OF ENTERPRISES AND LAND AREA				
Approximate land area (see text).....acres..	31,422,080	31,450,880	31,193,600	31,193,600
Drainage enterprises (including irrigation enterprises having their own drainage).....number..	413	246	(*)	(*)
Land in drainage enterprises (net).....acres..	1,128,509	825,576	679,236	542,828
Included in 2 or more enterprises (overlapped).....acres..	63,304	74,272	9,200	9,600
CLASSIFICATION OF LAND IN ENTERPRISES				
Drainage condition in year preceding census:				
Good drainage (no loss of cultivated crops).....number of enterprises reporting..	369	(*)	(*)	(*)
acres..	500,789	717,099	438,992	(*)
Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	370	(*)	(*)	(*)
acres..	319,366	50,535	160,977	(*)
Poor drainage (unfit for cultivation).....number of enterprises reporting..	283	(*)	(*)	(*)
acres..	308,354	57,942	79,267	(*)
Type of enterprises:				
Drainage district.....number of enterprises..	115	(*)	(*)	(*)
acres..	684,586	728,296	641,225	458,396
County drain.....number of enterprises..	3	(*)	(*)	(*)
acres..	91,590	38,580	20,641	17,724
Commercial development drainage project.....number of enterprises..				(*)
acres..				30,976
Cooperative or mutual drain.....number of enterprises..	287			
acres..	332,356			
Individual ownership drain.....number of enterprises..	4	(*)	(*)	(*)
acres..	16,342	58,700	17,370	28,875
Other types of drainage enterprises.....number of enterprises..	4			(*)
acres..	3,635			6,857
Principal purpose of drainage:				
Reclamation or improvement of land.....number of enterprises reporting..	412	(*)	(*)	(*)
acres..	1,127,839	749,988	613,732	(*)
Protection of land against overflow.....number of enterprises reporting..	1	(*)	(*)	(*)
acres..	670	75,588	65,504	(*)
Removal of alkali or seepage from irrigated land.....number of enterprises reporting..				(*)
acres..				(*)
Period in which organized:				
1940-1949.....number of enterprises reporting..	190	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
acres drained..	281,679	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
1930-1939.....number of enterprises reporting..	26	(*)	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
acres drained..	175,095	121,365	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
1920-1929.....number of enterprises reporting..	40	(*)	(*)	XXXXXXXXXXXXXXXXXXXX
acres drained..	138,752	284,027	172,079	XXXXXXXXXXXXXXXXXXXX
1910-1919.....number of enterprises reporting..	93	(*)	(*)	(*)
acres drained..	357,036	310,711	474,022	487,118
1900-1909.....number of enterprises reporting..	24	(*)	(*)	(*)
acres drained..	92,002	56,893	30,780	51,553
Before 1900.....number of enterprises reporting..	40	(*)	(*)	(*)
acres drained..	83,945	52,580	2,355	4,157
FINANCIAL ITEMS				
Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..				
dollars..	250	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
Cost of new works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1,438,698	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
dollars..	158	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
737,994				
Capital invested prior to date of census.....dollars..	( <sup>1</sup> )	5,467,906	4,719,079	3,623,518
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	251	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
dollars..	1,416,418	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
Outstanding indebtedness Dec. 31 of year preceding census.....number of enterprises reporting..	8	233	(*)	(*)
dollars..	150,588	686,601	(*)	(*)
Indebtedness in arrears Dec. 31 of year preceding census.....number of enterprises reporting..		25	(*)	(*)
dollars..		518,388	(*)	(*)
Area delinquent in drainage taxes Dec. 31 of year preceding census.....number of enterprises reporting..		28		(*)
acres..		122,674	95,266	(*)
DRAINAGE WORKS				
Completed since Jan. 1, 1940.....open ditches..number of enterprises reporting..	158	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
miles..	403	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
tile drains..number of enterprises reporting..		XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
miles..		XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
levees and dikes..number of enterprises reporting..	1	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
miles..	1	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX
Completed prior to date of census.....open ditches..miles..	( <sup>1</sup> )	1,846.6	1,483.5	1,171.3
tile drains..miles..	( <sup>1</sup> )			
levees and dikes..miles..	( <sup>1</sup> )	4.0	22.0	33.5
Drainage wells.....number of enterprises reporting..				
number of wells pumped..				
Pumping units.....number of enterprises reporting..			1	(*)
number of units operated..			4	(*)
Area served by pumps.....number of enterprises reporting..			1	
acres..			100,000	100,000

\* Not available.  
<sup>1</sup>Not ascertained in the 1950 Census.  
<sup>2</sup>Revised.

State Table 2.—DRAINAGE ENTERPRISES REPORTING, COST OF CONSTRUCTION AND OPERATION AND MAINTENANCE, COST OF NEW WORKS, AND FUNDS COLLECTED, BY YEARS 1940 THROUGH 1949

Data are for calendar years.

Financial items	Enterprises reporting (number)	Amount (dollars)	Financial items	Enterprises reporting (number)	Amount (dollars)
Cost of construction and operation and maintenance			Cost of new drainage works—Continued		
Jan. 1, 1940 to Dec. 31, 1949.....	250	1,438,698	1940 to 1944.....		
1945 to 1949.....	250	1,356,409	1944.....		
1949.....	107	395,358	1943.....		
1948.....	95	477,942	1942.....		
1947.....	77	396,874	1941.....		
1946.....	27	65,380	1940.....		
1945.....	6	40,895			
1940 to 1944.....	26	82,280	Funds collected for drainage		
1944.....	16	23,644	Jan. 1, 1940 to Dec. 31, 1949.....	251	1,416,418
1943.....	16	18,114	1945 to 1949.....	251	1,312,608
1942.....	5	6,501	1949.....	108	407,778
1941.....	14	15,488	1948.....	94	416,767
1940.....	12	15,147	1947.....	73	391,485
			1946.....	26	59,181
			1945.....	5	37,395
Cost of new drainage works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....			1940 to 1944.....	27	103,912
1945 to 1949.....	158	737,994	1944.....	16	28,496
1949.....	73	283,097	1943.....	17	27,187
1948.....	54	221,858	1942.....	4	7,541
1947.....	38	188,100	1941.....	15	24,437
1946.....	6	22,383	1940.....	14	16,151
1945.....	1	22,556			

State Table 3.—ENTERPRISES, LAND DRAINED, AND OTHER SELECTED ITEMS, BY SIZE OF ENTERPRISE, JANUARY 1, 1940 TO DECEMBER 31, 1949

Size	Enterprises (number)	Land in drainage enterprises (net) (acres)	Cost of construction and operation and maintenance		Cost of new drainage works (for lands not previously drained)		New drainage works						
			Enterprises reporting (number)	Amount (dollars)	Enterprises reporting (number)	Amount (dollars)	Open ditches		Tile drains		Levees and dikes		
							Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	
<b>ALL ENTERPRISES</b>													
Total.....	413	1,191,813	250	1,438,698	158	737,994	158	403.0					1.0
Under 500 acres.....													
500 to 999 acres.....	209	132,493	140	397,843	94	248,492	95	189.0					
1,000 to 1,999 acres.....	106	137,059	64	329,410	44	222,417	43	107.0					1.0
2,000 to 4,999 acres.....	55	156,636	28	221,940	14	95,860	14	39.0					
5,000 to 9,999 acres.....	19	130,256	8	232,303	5	146,242	5	85.0					
10,000 to 19,999 acres.....	9	116,263	4	76,119	1	5,073	1	3.0					
20,000 to 49,999 acres.....	12	329,661	4	140,273									
50,000 to 99,999 acres.....	3	189,445	2	40,810									
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													

<sup>1</sup> The sum of the areas in the individual enterprises without deduction for area included in more than 1 enterprise (overlapped).

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940

[Both censuses taken as of January 1]

Item	North Carolina total	Alexander	Beaufort	Bladen	Brunswick	Burke	Cabarrus	Caldwell
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>								
1 Approximate land area.....acres 1950..	31,422,080	163,200	531,840	562,560	558,720	323,840	230,400	304,640
2 Drainage enterprises.....number 1950..	1,413	4	49	4	3	2	5	1
3 1940..	1,246	3	33	4	.....	2	7	1
4 Land in drainage enterprises (net).....acres 1950..	1,128,509	3,200	115,136	13,036	2,000	575	4,192	1,250
5 1940..	825,576	773	95,323	11,103	.....	350	4,931	1,250
6 Included in 2 or more enterprises (overlapped).....acres 1950..	63,304	.....	11,419	.....	.....	.....	.....	.....
7 1940..	74,272	.....	16,920	.....	.....	.....	.....	.....
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>								
Drainage condition in 1949:								
8 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	1,369	4	44	4	3	2	5	1
9 acres..	500,789	2,050	60,268	1,953	1,816	130	1,916	250
10 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	1,370	4	34	4	3	2	5	1
11 acres..	319,366	567	34,931	2,206	92	165	873	375
12 Poor drainage (unfit for cultivation).....number of enterprises reporting..	1,283	4	17	4	3	2	5	1
13 acres..	308,354	583	19,937	8,877	92	280	1,403	625
Type of enterprise:								
14 Drainage district.....number of enterprises..	1,115	1	10	4	.....	2	5	1
15 acres..	684,586	100	65,208	13,036	.....	575	4,192	1,250
16 County drainage project.....number of enterprises..	3	.....	.....	.....	.....	.....	.....	.....
17 acres..	91,590	.....	.....	.....	.....	.....	.....	.....
18 Individual ownership drain.....number of enterprises..	4	.....	2	.....	.....	.....	.....	.....
19 acres..	16,342	.....	8,692	.....	.....	.....	.....	.....
20 Cooperative or mutual drain.....number of enterprises..	287	3	36	.....	3	.....	.....	.....
21 acres..	332,356	3,100	40,301	.....	2,000	.....	.....	.....
22 Other types of drainage enterprises.....number of enterprises..	4	.....	1	.....	.....	.....	.....	.....
23 acres..	3,635	.....	935	.....	.....	.....	.....	.....
Principal purpose of drainage:								
24 Reclamation or improvement of land.....number of enterprises reporting..	1,412	4	49	4	3	2	5	1
25 acres..	1,127,839	3,200	115,136	13,036	2,000	575	4,192	1,250
26 Protection of land against overflow.....number of enterprises reporting..	1	.....	.....	.....	.....	.....	.....	.....
27 acres..	670	.....	.....	.....	.....	.....	.....	.....
28 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
29 acres..	.....	.....	.....	.....	.....	.....	.....	.....
Period in which organized:								
30 1940-1949.....number of enterprises reporting..	1,190	.....	15	.....	3	.....	.....	.....
31 acres drained..	281,679	.....	10,150	.....	2,000	.....	.....	.....
32 1930-1939.....number of enterprises reporting..	126	1	.....	.....	.....	.....	.....	.....
33 acres drained..	175,095	900	.....	.....	.....	.....	.....	.....
34 1920-1929.....number of enterprises reporting..	140	2	6	.....	.....	.....	1	.....
35 acres drained..	138,752	2,200	20,055	.....	.....	.....	932	.....
36 1910-1919.....number of enterprises reporting..	193	1	20	3	.....	2	4	1
37 acres drained..	357,036	100	67,161	11,356	.....	575	3,260	1,250
38 1900-1909.....number of enterprises reporting..	124	.....	6	1	.....	.....	.....	.....
39 acres drained..	92,002	.....	16,366	1,680	.....	.....	.....	.....
40 Before 1900.....number of enterprises reporting..	140	.....	2	.....	.....	.....	.....	.....
41 acres drained..	83,945	.....	1,404	.....	.....	.....	.....	.....
<b>FINANCIAL ITEMS</b>								
Cost of construction and operation and maintenance								
42 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1,250	3	28	.....	3	.....	.....	.....
43 dollars..	1,438,698	10,500	245,492	.....	11,529	.....	.....	.....
44 1945 to 1949.....number of enterprises reporting..	1,250	3	28	.....	3	.....	.....	.....
45 dollars..	1,356,409	10,500	245,492	.....	11,529	.....	.....	.....
46 1940 to 1944.....number of enterprises reporting..	126	.....	.....	.....	.....	.....	.....	.....
47 dollars..	82,289	.....	.....	.....	.....	.....	.....	.....
Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..								
49 dollars..	737,994	10,500	30,675	.....	11,529	.....	.....	.....
50 1945 to 1949.....number of enterprises reporting..	158	3	.....	.....	3	.....	.....	.....
51 dollars..	737,994	10,500	30,675	.....	11,529	.....	.....	.....
52 1940 to 1944.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
53 dollars..	.....	.....	.....	.....	.....	.....	.....	.....
54 Capital invested prior to 1940 <sup>2</sup> .....dollars..	5,467,906	39,314	539,362	93,511	.....	6,200	116,230	20,800
55 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1,251	3	29	.....	3	.....	.....	.....
56 dollars..	1,416,418	10,500	222,859	.....	11,529	.....	.....	.....
57 1945 to 1949.....number of enterprises reporting..	1,251	3	29	.....	3	.....	.....	.....
58 dollars..	1,312,606	10,500	222,859	.....	11,529	.....	.....	.....
59 1940 to 1944.....number of enterprises reporting..	27	.....	.....	.....	.....	.....	.....	.....
60 dollars..	103,812	.....	.....	.....	.....	.....	.....	.....
61 Outstanding indebtedness..Dec. 31, 1949.....number of enterprises reporting..	8	.....	1	.....	.....	.....	.....	.....
62 dollars..	150,588	.....	19,800	.....	.....	.....	.....	.....
63 Dec. 31, 1939.....number of enterprises reporting..	33	1	4	1	.....	.....	1	.....
64 dollars..	686,601	5,000	100,400	30,000	.....	.....	12,700	.....
65 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
66 dollars..	.....	.....	.....	.....	.....	.....	.....	.....
67 Dec. 31, 1939.....number of enterprises reporting..	25	1	4	1	.....	.....	1	.....
68 dollars..	518,388	5,000	100,400	30,000	.....	.....	12,700	.....
69 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
70 acres..	.....	.....	.....	.....	.....	.....	.....	.....
71 Dec. 31, 1939.....number of enterprises reporting..	28	.....	4	1	.....	.....	.....	.....
72 acres..	122,674	.....	24,168	3,123	.....	.....	.....	.....
<b>DRAINAGE WORKS</b>								
Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..								
74 miles..	1,158	3	14	.....	3	.....	.....	.....
75 tile drains.....number of enterprises reporting..	403	11	24	.....	7	.....	.....	.....
76 miles..	.....	.....	.....	.....	.....	.....	.....	.....
77 levees and dikes.....number of enterprises reporting..	1	.....	.....	.....	.....	.....	.....	.....
78 miles..	1	.....	.....	.....	.....	.....	.....	.....
79 Completed prior to 1940 <sup>2</sup> .....open ditches.....miles..	1,846.6	11.2	198.0	22.0	.....	2.5	44.3	7.5
80 tile drains.....miles..	.....	.....	.....	.....	.....	.....	.....	.....
81 levees and dikes.....miles..	4.0	.....	.....	.....	.....	.....	.....	.....

See footnotes at the end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Camden	Carteret	Catawba	Chowan	Cleveland	Columbus	Craven	Cumberland
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>								
1 Approximate land area.....acres 1950..	152,960	340,480	259,840	115,200	298,240	600,960	464,000	423,040
2 Drainage enterprises.....number 1950..	18	4	4	2	1	6	15	8
3 ....."number 1940..	10	3	5	3	1	2	11	4
4 Land in drainage enterprises (net).....acres 1950..	41,710	4,650	3,792	5,650	14,502	40,157	21,613	36,105
5 ....."acres 1940..	40,381	3,400	3,961	2,600	11,000	36,084	30,089	30,925
6 Included in 2 or more enterprises (overlapped).....acres 1950..	16,945							
7 ....."acres 1940..	7,798						4,450	
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>								
Drainage condition in 1949:								
8 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	17	3	4	2	1	6	15	8
9 ....."acres..	27,237	1,601	1,728	1,704	4,351	11,945	8,815	16,364
10 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	18	4	4	2	1	6	12	8
11 ....."acres..	10,204	2,586	647	1,386	1,450	3,115	9,502	13,763
12 Poor drainage (unfit for cultivation).....number of enterprises reporting..	12	3	3	1	1	6	13	8
13 ....."acres..	4,269	463	1,417	2,560	8,701	25,097	3,296	5,978
Type of enterprise:								
14 Drainage district.....number of enterprises..	2		4	1		2	4	3
15 ....."acres..	6,380		3,792	5,120		36,424	11,546	31,025
16 County drainage project.....number of enterprises..					1			
17 ....."acres..					14,502			
18 Individual ownership drain.....number of enterprises..	1							
19 ....."acres..	7,000							
20 Cooperative or mutual drain.....number of enterprises..	15	4		1		4	11	5
21 ....."acres..	28,330	4,650		530		3,733	10,067	5,080
22 Other types of drainage enterprises.....number of enterprises..								
23 ....."acres..								
Principal purpose of drainage:								
24 Reclamation or improvement of land.....number of enterprises reporting..	18	4	4	2	1	6	15	8
25 ....."acres..	41,710	4,650	3,792	5,650	14,502	40,157	21,613	36,105
26 Protection of land against overflow.....number of enterprises reporting..								
27 ....."acres..								
28 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..								
29 ....."acres..								
Period in which organized:								
30 1940-1949.....number of enterprises reporting..	5	3				4	5	5
31 ....."acres drained..	13,530	1,650				3,733	4,865	5,080
32 1930-1939.....number of enterprises reporting..	7						1	1
33 ....."acres drained..	19,500						4,024	9,100
34 1920-1929.....number of enterprises reporting..	1	1					1	
35 ....."acres drained..	900	3,000					800	
36 1910-1919.....number of enterprises reporting..	3		3	1		2	1	2
37 ....."acres drained..	6,380		2,282	530	14,502	36,424	5,282	21,925
38 1900-1909.....number of enterprises reporting..	1		1	1			3	
39 ....."acres drained..	800		1,510	5,120			2,100	
40 Before 1900.....number of enterprises reporting..	1						4	
41 ....."acres drained..	600						4,542	
<b>FINANCIAL ITEMS</b>								
Cost of construction and operation and maintenance								
42 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	7	4		1		4	7	6
43 ....."dollars..	117,300	11,719		6,012		15,337	28,445	46,387
44 1945 to 1949.....number of enterprises reporting..	6	4		1		4	7	6
45 ....."dollars..	115,200	11,719		6,012		15,337	28,445	42,615
46 1940 to 1944.....number of enterprises reporting..	1							1
47 ....."dollars..	2,100							3,772
Cost of new drainage works Jan. 1,								
48 1940 to Dec. 31, 1949.....number of enterprises reporting..	4	3		1		4	4	6
49 ....."dollars..	102,700	5,800		1,776		15,337	22,029	40,175
50 1945 to 1949.....number of enterprises reporting..	4	3		1		4	4	6
51 ....."dollars..	102,700	5,800		1,776		15,337	22,029	40,175
52 1940 to 1944.....number of enterprises reporting..								
53 ....."dollars..								
54 Capital invested prior to 1940 <sup>2</sup> .....dollars..	124,500	8,000	69,341	9,650	15,000	327,700	203,117	145,500
Funds collected for drainage Jan. 1,								
55 1940 to Dec. 31, 1949.....number of enterprises reporting..	7	4		1		4	7	6
56 ....."dollars..	117,300	11,719		4,550		15,337	28,445	40,959
57 1945 to 1949.....number of enterprises reporting..	6	4		1		4	7	6
58 ....."dollars..	115,200	11,719		4,550		15,337	28,445	38,059
59 1940 to 1944.....number of enterprises reporting..	1							1
60 ....."dollars..	2,100							2,900
61 Outstanding indebtedness.....Dec. 31, 1949.....number of enterprises reporting..				1				1
62 ....."dollars..				3,500				19,800
63 Dec. 31, 1939.....number of enterprises reporting..	1						3	2
64 ....."dollars..	500						118,000	46,000
65 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..								
66 ....."dollars..								
67 Dec. 31, 1939.....number of enterprises reporting..	1						2	1
68 ....."dollars..	500						116,200	10,000
69 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..								
70 ....."acres..								
71 Dec. 31, 1939.....number of enterprises reporting..	2						1	2
72 ....."acres..	430						16,000	21,000
<b>DRAINAGE WORKS</b>								
Completed since Jan. 1,								
73 1940.....open ditches.....number of enterprises reporting..	4	3		1		3	5	6
74 ....."miles..	70	4		1		4	10	22
75 ....."tile drains.....number of enterprises reporting..								
76 ....."miles..								
77 ....."levees and dikes.....number of enterprises reporting..								
78 ....."miles..								
79 Completed prior to 1940 <sup>2</sup> .....open ditches.....miles..	38.6	6.0	41.5	4.0		70.5	59.6	51.5
80 ....."tile drains.....miles..								
81 ....."levees and dikes.....miles..								

See footnotes at end of table.



County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Currituck	Davidson	Duplin	Edgecombe	Forsyth	Gaston	Gates	Greene
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>								
1 Approximate land area.....acres 1950..	174,720	350,720	526,080	327,040	271,360	229,120	219,520	172,160
2 Drainage enterprises.....number 1950..	10	1	9	11	2	4	4	6
3 1940..	6	2	1	4	2	5	1	4
4 Land in drainage enterprises (net).....acres 1950..	15,709	480	18,872	58,234	3,650	3,873	4,960	11,437
5 1940..	14,918	214	11,942	36,000	4,036	2,850	3,148	5,564
6 Included in 2 or more enterprises (overlapped).....acres 1950..	200			141				
7 1940..				200				
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>								
Drainage condition in 1949:								
8 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	8	1	9	11	2	4	4	6
9 acres..	5,134	360	6,809	45,801	3,196	1,636	3,030	5,738
10 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	9	1	9	10	2	4	3	5
11 acres..	5,799	72	2,882	3,618	454	742	446	3,541
12 Poor drainage (unfit for cultivation).....number of enterprises reporting..	8	1	9	11		4	3	4
13 acres..	4,776	48	9,181	8,815		1,495	1,484	2,158
Type of enterprise:								
14 Drainage district.....number of enterprises..	1	1	1	4	2	4	1	4
15 acres..	6,949	480	11,942	41,259	3,650	3,873	3,160	7,627
16 County drainage project.....number of enterprises..								
17 acres..								
18 Individual ownership drain.....number of enterprises..								
19 acres..								
20 Cooperative or mutual drain.....number of enterprises..	9		8	7			3	2
21 acres..	8,760		6,930	16,975			1,800	3,810
22 Other types of drainage enterprises.....number of enterprises..								
23 acres..								
Principal purpose of drainage:								
24 Reclamation or improvement of land.....number of enterprises reporting..	10	1	9	11	2	4	4	6
25 acres..	15,709	480	18,872	58,234	3,650	3,873	4,960	11,437
26 Protection of land against overflow.....number of enterprises reporting..								
27 acres..								
28 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..								
29 acres..								
Period in which organized:								
30 1940-1949.....number of enterprises reporting..	7		8				3	2
31 acres drained..	7,160		6,930				1,800	3,810
32 1930-1939.....number of enterprises reporting..				2			1	
33 acres drained..				39,017			3,160	
34 1920-1929.....number of enterprises reporting..					1	1		1
35 acres drained..					307	1,854	1,500	2,000
36 1910-1919.....number of enterprises reporting..	1	1		2	1	3		3
37 acres drained..	6,949	480		4,455	1,796	2,373		5,627
38 1900-1909.....number of enterprises reporting..	1		1	2				
39 acres drained..	500		11,942	3,180				
40 Before 1900.....number of enterprises reporting..	1			4				
41 acres drained..	1,100			11,275				
<b>FINANCIAL ITEMS</b>								
Cost of construction and operation and maintenance								
42 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	7		8	1			3	2
43 dollars..	13,050		11,655	35,000			5,000	26,637
44 1945 to 1949.....number of enterprises reporting..	7		8	1			3	2
45 dollars..	13,050		11,655	17,500			5,000	26,637
46 1940 to 1944.....number of enterprises reporting..				1				
47 dollars..				17,500				
Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949:								
48 1945 to 1949.....number of enterprises reporting..	1		8				3	2
49 dollars..	6,000		11,655				5,000	26,637
50 1940 to 1944.....number of enterprises reporting..	1		8				3	2
51 dollars..	6,000		11,655				5,000	26,637
52 Capital invested prior to 1940 <sup>2</sup> .....dollars..	86,446	13,560	59,710	47,500	138,130	46,965	7,695	38,712
53 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	7		8	1	1		3	2
54 dollars..	13,000		11,655	35,241	6,740		5,000	26,637
55 1945 to 1949.....number of enterprises reporting..	7		8	1			3	2
56 dollars..	13,000		11,655	3,500			5,000	26,637
57 1940 to 1944.....number of enterprises reporting..				1				
58 dollars..				31,741	6,740			
59 Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..				1				
60 dollars..				69,719				
61 Dec. 31, 1939.....number of enterprises reporting..				1	1		1	1
62 dollars..				150,000	7,000		2,500	5,000
63 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..								
64 dollars..								
65 Dec. 31, 1939.....number of enterprises reporting..								1
66 dollars..								3,000
Area delinquent in drainage taxes:								
67 Dec. 31, 1949.....number of enterprises reporting..								
68 acres..								
69 Dec. 31, 1939.....number of enterprises reporting..								1
70 acres..								2,000
<b>DRAINAGE WORKS</b>								
Completed since Jan. 1, 1940:								
71 open ditches.....number of enterprises reporting..	1		8				3	2
72 miles..	5		11				3	10
73 tile drains.....number of enterprises reporting..								
74 miles..								
75 levees and dikes.....number of enterprises reporting..								
76 miles..								
77 Completed prior to 1940 <sup>2</sup> .....open ditches.....miles..	42.1	5.0	13.0	25.7	28.5	29.0	4.1	13.7
78 tile drains.....miles..								
79 levees and dikes.....miles..								
80								
81								

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Harnett	Hoke	Hyde	Iredell	Jones	Lenoir	Lincoln	McDowell
NUMBER OF ENTERPRISES AND LAND AREA								
1 Approximate land area.....acres 1950..	387,840	264,960	405,760	378,240	298,880	250,240	197,120	282,880
2 Drainage enterprises.....number 1950..	1	1	17	12	2	7	3	1
3 .....	1	1	16	16	.....	3	5	1
4 Land in drainage enterprises (net).....acres 1950..	6,286	900	32,454	34,397	1,100	14,039	6,678	985
5 .....	4,500	.....	31,657	27,958	.....	4,451	2,782	760
6 Included in 2 or more enterprises (overlapped).....acres 1950..	.....	.....	2,280	750	.....	.....	.....	.....
7 .....	.....	.....	9,897	2,200	.....	.....	.....	.....
CLASSIFICATION OF LAND IN ENTERPRISES, 1950								
Drainage condition in 1949:								
8 Good drainage (no loss of cultivated								
9 crops).....number of enterprises reporting..	1	1	6	12	2	7	3	1
10 .....	3,143	675	8,170	16,916	981	8,862	3,128	394
11 Fair drainage (frequent loss of								
12 cultivated crops).....number of enterprises reporting..	1	1	17	12	2	6	3	1
13 .....	1,257	180	18,217	10,229	82	3,643	1,446	197
14 Poor drainage (unfit for								
15 cultivation).....number of enterprises reporting..	1	1	6	11	2	4	2	1
16 .....	1,886	45	6,067	7,252	37	1,534	2,104	394
Type of enterprise:								
17 Drainage district.....number of enterprises..	1	.....	3	11	.....	3	3	1
18 .....	6,286	.....	13,527	24,669	.....	5,539	6,678	985
19 County drainage project.....number of enterprises..	.....	.....	.....	1	.....	.....	.....	.....
20 .....	.....	.....	.....	9,728	.....	.....	.....	.....
21 Individual ownership drain.....number of enterprises..	.....	.....	.....	.....	.....	.....	.....	.....
22 .....	.....	.....	.....	.....	.....	.....	.....	.....
23 Cooperative or mutual drain.....number of enterprises..	.....	1	14	.....	2	4	.....	.....
24 .....	.....	900	18,927	.....	1,100	8,500	.....	.....
25 Other types of drainage enterprises.....number of enterprises..	.....	.....	.....	.....	.....	.....	.....	.....
26 .....	.....	.....	.....	.....	.....	.....	.....	.....
Principal purpose of drainage:								
27 Reclamation or improvement of land.....number of enterprises reporting..	1	1	17	12	2	7	3	1
28 .....	6,286	900	32,454	34,397	1,100	14,039	6,678	985
29 Protection of land against overflow.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
30 .....	.....	.....	.....	.....	.....	.....	.....	.....
31 Removal of alkali or seepage from								
32 irrigated land.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
33 .....	.....	.....	.....	.....	.....	.....	.....	.....
Period in which organized:								
34 1940-1949.....number of enterprises reporting..	.....	1	7	1	2	3	.....	.....
35 .....	.....	900	7,477	9,728	1,100	1,600	.....	.....
36 1930-1939.....number of enterprises reporting..	.....	.....	5,000	.....	.....	6,900	.....	.....
37 .....	.....	.....	.....	.....	.....	.....	.....	.....
38 1920-1929.....number of enterprises reporting..	.....	.....	600	3	.....	.....	.....	.....
39 .....	.....	.....	.....	17,089	.....	.....	.....	.....
40 1910-1919.....number of enterprises reporting..	1	.....	2	8	.....	3	2	1
41 .....	6,286	.....	3,157	7,580	.....	5,539	5,978	985
42 1900-1909.....number of enterprises reporting..	.....	.....	1	.....	.....	.....	700	.....
43 .....	.....	.....	10,370	.....	.....	.....	.....	.....
44 Before 1900.....number of enterprises reporting..	.....	.....	5	.....	.....	.....	.....	.....
45 .....	.....	.....	5,850	.....	.....	.....	.....	.....
FINANCIAL ITEMS								
Cost of construction and operation and maintenance								
46 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	.....	1	9	3	2	4	.....	.....
47 .....	.....	4,290	34,607	25,404	4,250	5,098	.....	.....
48 1945 to 1949.....number of enterprises reporting..	.....	1	9	3	2	4	.....	.....
49 .....	.....	4,290	34,607	10,436	4,250	5,098	.....	.....
50 1940 to 1944.....number of enterprises reporting..	.....	.....	.....	3	.....	.....	.....	.....
51 .....	.....	.....	.....	14,968	.....	.....	.....	.....
Cost of new drainage works Jan. 1,								
52 1940 to Dec. 31, 1949.....number of enterprises reporting..	.....	1	9	.....	2	4	.....	.....
53 .....	.....	4,290	29,350	.....	4,250	5,098	.....	.....
54 1945 to 1949.....number of enterprises reporting..	.....	1	9	.....	2	4	.....	.....
55 .....	.....	4,290	29,350	.....	4,250	5,098	.....	.....
56 1940 to 1944.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
57 .....	.....	.....	.....	.....	.....	.....	.....	.....
Capital invested prior to 1940 <sup>2</sup> .....dollars								
58 1940 to Dec. 31, 1949.....number of enterprises reporting..	20,000	.....	221,467	279,616	.....	23,761	78,326	20,500
59 .....	.....	.....	.....	.....	.....	.....	.....	.....
60 1945 to 1949.....number of enterprises reporting..	.....	1	9	3	2	4	.....	.....
61 .....	.....	4,290	34,607	24,171	4,250	5,098	.....	.....
62 1940 to 1944.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
63 .....	.....	.....	.....	.....	.....	.....	.....	.....
Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..								
64 .....	.....	.....	1	.....	.....	.....	.....	.....
65 Dec. 31, 1939.....number of enterprises reporting..	.....	.....	1,046	.....	.....	.....	.....	.....
66 .....	.....	.....	.....	1,613	.....	900	.....	.....
Indebtedness in								
67 arrears.....Dec. 31, 1949.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
68 .....	.....	.....	.....	.....	.....	.....	.....	.....
69 Dec. 31, 1939.....number of enterprises reporting..	.....	.....	.....	2	.....	1	.....	.....
70 .....	.....	.....	.....	1,613	.....	900	.....	.....
Area delinquent in								
71 drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
72 .....	.....	.....	.....	.....	.....	.....	.....	.....
DRAINAGE WORKS								
73 Completed since Jan. 1,								
74 1940.....open ditches.....number of enterprises reporting..	.....	1	6	.....	2	4	.....	.....
75 .....	.....	2	19	.....	3	5	.....	.....
76 tile drains.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
77 .....	.....	.....	.....	.....	.....	.....	.....	.....
78 levees and dikes.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
79 .....	.....	.....	.....	.....	.....	.....	.....	.....
80 Completed prior to 1940 <sup>2</sup> .....open ditches.....miles	4.5	.....	63.1	133.8	.....	7.1	34.0	7.5
81 .....	.....	.....	.....	.....	.....	.....	.....	.....
82 .....	.....	.....	.....	.....	.....	.....	.....	.....
83 .....	.....	.....	.....	.....	.....	.....	.....	.....
84 .....	.....	.....	.....	.....	.....	.....	.....	.....
85 .....	.....	.....	.....	.....	.....	.....	.....	.....
86 .....	.....	.....	.....	.....	.....	.....	.....	.....
87 .....	.....	.....	.....	.....	.....	.....	.....	.....
88 .....	.....	.....	.....	.....	.....	.....	.....	.....
89 .....	.....	.....	.....	.....	.....	.....	.....	.....
90 .....	.....	.....	.....	.....	.....	.....	.....	.....
91 .....	.....	.....	.....	.....	.....	.....	.....	.....
92 .....	.....	.....	.....	.....	.....	.....	.....	.....
93 .....	.....	.....	.....	.....	.....	.....	.....	.....
94 .....	.....	.....	.....	.....	.....	.....	.....	.....
95 .....	.....	.....	.....	.....	.....	.....	.....	.....
96 .....	.....	.....	.....	.....	.....	.....	.....	.....
97 .....	.....	.....	.....	.....	.....	.....	.....	.....
98 .....	.....	.....	.....	.....	.....	.....	.....	.....
99 .....	.....	.....	.....	.....	.....	.....	.....	.....
100 .....	.....	.....	.....	.....	.....	.....	.....	.....

See footnotes at end of table.

State Table 1.—DRAINAGE ENTERPRISES, LAND AREA, CLASSIFICATION OF LAND, FINANCIAL DATA, AND DRAINAGE WORKS: 1950, 1940, 1930, AND 1920

Item	1950	1940	1930	1920
NUMBER OF ENTERPRISES AND LAND AREA				
Approximate land area (see text).....acres..	61,641,600	61,664,000	61,188,480	61,188,480
Drainage enterprises (including irrigation enterprises having their own drainage).....number..	1,087	338	(*)	(*)
Land drained (net).....acres..	418,858	348,825	211,82	4,000
Included in 2 or more enterprises (overlapped).....acres..	.....	5,090	.....	.....
By drainage enterprises (organized separately from irrigation enterprises).....acres..	178,493	139,580	140,070	(*)
By irrigation enterprises <sup>1</sup> .....acres..	240,365	209,245	71,112	(*)
Total irrigated land in such irrigation enterprises <sup>1</sup> .....acres..	447,570	265,771	(*)	(*)
CLASSIFICATION OF LAND IN ENTERPRISES				
Drainage condition in year preceding census: <sup>2</sup>				
Good drainage (no loss of cultivated crops).....number of enterprises reporting..	48	(*)	(*)	(*)
.....acres..	94,956	299,317	153,381	(*)
Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	39	(*)	(*)	(*)
.....acres..	63,802	20,899	27,226	(*)
Poor drainage (unfit for cultivation).....number of enterprises reporting..	37	(*)	(*)	(*)
.....acres..	19,735	28,610	30,575	(*)
Type of enterprises:				
Drainage district.....number of enterprises..	44	(*)	(*)	(*)
.....acres..	161,286	139,580	120,802	(*)
State drainage project.....number of enterprises..	.....	.....	(*)	(*)
.....acres..	.....	.....	976	(*)
Cooperative or mutual drain.....number of enterprises..	9	.....	.....	(*)
.....acres..	16,507	.....	.....	(*)
Individual ownership drain.....number of enterprises..	2	.....	(*)	(*)
.....acres..	700	.....	4,500	(*)
Irrigation enterprises having their own drainage:				
From Census of Irrigation.....number of enterprises..	1,032	275	(*)	(*)
.....acres..	240,365	126,698	230,413	(*)
Federal.....number of enterprises..	2	(*)	(*)	(*)
.....acres..	66,355	(*)	(*)	(*)
Nonfederal.....number of enterprises..	1,030	(*)	(*)	(*)
.....acres..	174,010	(*)	(*)	(*)
From Census of Drainage.....number of enterprises..	.....	(*)	(*)	(*)
.....acres..	.....	209,245	71,112	(*)
Federal.....number of enterprises..	.....	(*)	(*)	(*)
.....acres..	.....	178,642	(*)	(*)
Nonfederal.....number of enterprises..	.....	(*)	(*)	(*)
.....acres..	.....	30,603	(*)	(*)
Other types of drainage enterprises.....number of enterprises..	.....	.....	(*)	(*)
.....acres..	.....	.....	13,792	(*)
Principal purpose of drainage: <sup>2</sup>				
Reclamation or improvement of land.....number of enterprises reporting..	44	(*)	(*)	(*)
.....acres..	142,037	223,826	89,738	(*)
Protection of land against overflow.....number of enterprises reporting..	3	(*)	(*)	(*)
.....acres..	15,979	33,281	43,181	(*)
Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	8	(*)	(*)	(*)
.....acres..	20,477	91,718	78,263	(*)
Period in which organized: <sup>2</sup>				
1940-1949.....number of enterprises reporting..	11	.....	.....	.....
.....acres drained..	20,266	.....	.....	.....
1930-1939.....number of enterprises reporting..	9	(*)	.....	.....
.....acres drained..	33,367	76,543	.....	.....
1920-1929.....number of enterprises reporting..	18	(*)	(*)	.....
.....acres drained..	60,822	129,178	87,681	.....
1910-1919.....number of enterprises reporting..	15	(*)	(*)	(*)
.....acres drained..	60,060	103,870	69,810	(*)
1900-1909.....number of enterprises reporting..	2	(*)	(*)	(*)
.....acres drained..	3,978	39,234	53,691	(*)
FINANCIAL ITEMS <sup>2</sup>				
Cost of construction and operation and maintenance				
Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	50	.....	.....	.....
.....dollars..	2,175,816	.....	.....	.....
Cost of new works (for lands not previously drained)				
Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	17	.....	.....	.....
.....dollars..	476,561	.....	.....	.....
Capital invested prior to date of census.....dollars..	(3)	5,482,012	4,165,549	200,000
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	50	.....	.....	.....
.....dollars..	1,982,961	.....	.....	.....
Outstanding indebtedness Dec. 31 of year preceding census.....number of enterprises reporting..	19	30	(*)	(*)
.....dollars..	841,119	1,781,706	(*)	(*)
Indebtedness in arrears Dec. 31 of year preceding census.....number of enterprises reporting..	3	8	(*)	(*)
.....dollars..	4,550	138,749	(*)	(*)
Area delinquent in drainage taxes Dec. 31 of year preceding census.....number of enterprises reporting..	9	13	13	(*)
.....acres..	2,594	53,329	64,747	(*)
DRAINAGE WORKS <sup>2</sup>				
Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..	17	.....	.....	.....
.....miles..	90	.....	.....	.....
tile drains.....number of enterprises reporting..	2	.....	.....	.....
.....miles..	2	.....	.....	.....
levees and dikes.....number of enterprises reporting..	2	.....	.....	.....
.....miles..	4	.....	.....	.....
Completed prior to date of census.....open ditches.....miles..	(3)	780.1	495.1	.....
tile drains.....miles..	(3)	150.6	42.5	13.0
levees and dikes.....miles..	(3)	143.2	121.4	.....
Drainage wells.....number of enterprises reporting..	2	(*)	1	.....
.....number of wells pumped..	4	14	1	.....
Pumping units.....number of enterprises reporting..	23	26	17	.....
.....number of units operated..	70	56	31	.....
Area served by pumps.....number of enterprises reporting..	23	26	17	.....
.....acres..	61,752	51,795	59,386	.....

\*Not available.  
<sup>1</sup>Data for 1950 from Census of Irrigation.  
<sup>2</sup>Data for irrigation enterprises having their own drainage not included for 1950.  
<sup>3</sup>Not ascertained in the 1950 Census.

State Table 2.—DRAINAGE ENTERPRISES REPORTING, COST OF CONSTRUCTION AND OPERATION AND MAINTENANCE, COST OF NEW WORKS, AND FUNDS COLLECTED; BY YEARS: 1940 THROUGH 1949

[Data are for calendar years]

Financial items	Enterprises reporting (number)	Amount (dollars)	Financial items	Enterprises reporting (number)	Amount (dollars)
<b>Cost of construction and operation and maintenance</b>			<b>Cost of new drainage works—Continued</b>		
Jan. 1, 1940 to Dec. 31, 1949.....	50	2,175,816	1940 to 1944.....	7	162,083
1945 to 1949.....	47	1,331,249	1944.....	2	30,471
1949.....	39	350,411	1943.....	4	38,378
1948.....	36	221,585	1942.....	1	25,155
1947.....	35	198,942	1941.....	2	65,537
1946.....	35	156,149	1940.....	1	2,542
1945.....	32	304,162			
1940 to 1944.....	40	844,567	<b>Funds collected for drainage</b>		
1944.....	32	174,350	Jan. 1, 1940 to Dec. 31, 1949.....	50	1,982,961
1943.....	35	205,396	1945 to 1949.....	44	1,115,287
1942.....	35	154,259	1949.....	39	287,346
1941.....	34	179,423	1948.....	33	245,914
1940.....	33	131,139	1947.....	34	207,038
<b>Cost of new drainage works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....</b>	<b>17</b>	<b>476,561</b>	1946.....	37	199,994
1945 to 1949.....	14	314,479	1945.....	33	174,995
1949.....	7	33,176	1940 to 1944.....	40	867,674
1948.....	4	11,237	1944.....	35	227,879
1947.....	4	12,319	1943.....	31	202,253
1946.....	4	95,827	1942.....	33	167,105
1945.....	3	161,919	1941.....	32	137,578
			1940.....	30	132,859

State Table 3.—ENTERPRISES, LAND DRAINED, AND OTHER SELECTED ITEMS; BY SIZE OF ENTERPRISE: JANUARY 1, 1940 TO DECEMBER 31, 1949

Size	Enterprises (number)	Land in drainage enterprises <sup>1</sup> (net) (acres)	Cost of construction and operation and maintenance		Cost of new drainage works (for lands not previously drained)		New drainage works						
			Enterprises reporting (number)	Amount (dollars)	Enterprises reporting (number)	Amount (dollars)	Open ditches		Tile drains		Levees and dikes		
							Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	
<b>ALL ENTERPRISES</b>													
<b>Total.....</b>	<b>1,087</b>	<b>418,858</b>	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Under 500 acres.....	995	34,389	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....	25	16,717	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
1,000 to 1,999 acres.....	31	42,451	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
2,000 to 4,999 acres.....	15	49,580	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
5,000 to 9,999 acres.....	10	60,821	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
10,000 to 19,999 acres.....	8	115,483	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
20,000 to 49,999 acres.....	2	48,062	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
50,000 to 99,999 acres.....	1	51,355	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													
<b>DRAINAGE ENTERPRISES</b>													
<b>Total.....</b>	<b>55</b>	<b>178,493</b>	<b>50</b>	<b>2,175,816</b>	<b>17</b>	<b>476,561</b>	<b>17</b>	<b>90.0</b>	<b>2</b>	<b>2.0</b>	<b>2</b>	<b>4.0</b>	
Under 500 acres.....													
500 to 999 acres.....	16	11,216	16	108,574	3	8,780	3	11.0					
1,000 to 1,999 acres.....	19	25,324	19	465,290	7	46,449	7	16.0	1	1.0			
2,000 to 4,999 acres.....	10	32,424	8	228,797	2	16,286	2	5.0			1	3.0	
5,000 to 9,999 acres.....	6	36,454	6	891,292	4	151,777	4	7.0	1	1.0	1	1.0	
10,000 to 19,999 acres.....	2	25,013	1	481,863	1	253,269	1	51.0					
20,000 to 49,999 acres.....	2	48,062											
50,000 to 99,999 acres.....													
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													
<b>IRRIGATION ENTERPRISES HAVING DRAINAGE</b>													
<b>Total.....</b>	<b>1,032</b>	<b>240,365</b>	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Under 500 acres.....	995	34,389	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....	9	5,501	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
1,000 to 1,999 acres.....	12	17,127	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
2,000 to 4,999 acres.....	5	17,156	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
5,000 to 9,999 acres.....	4	24,367	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
10,000 to 19,999 acres.....	6	90,470	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
20,000 to 49,999 acres.....													
50,000 to 99,999 acres.....	1	51,355	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													

\*Not available.

<sup>1</sup>The sum of the areas in the individual enterprises without deduction for area included in more than 1 enterprise (overlapped).

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940

[Both censuses taken as of January 1]

Item	Oregon total	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
NUMBER OF ENTERPRISES AND LAND AREA							
1 Approximate land area.....acres 1950..	61,641,600	1,973,760	427,520	1,209,600	524,800	413,440	1,031,040
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	1,087	30	11	91	9	75	73
3 .....	1940..	2,338	7	3	13	12	12
4 Land drained (net).....acres 1950..	418,858	1,967	108	1,288	5,933	26,192	6,773
5 Included in 2 or more enterprises (overlapped).....acres 1950..	.....	.....	.....	.....	.....	.....	.....
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	178,493	.....	.....	.....	5,851	23,247	6,075
7 By irrigation enterprises <sup>3</sup> .....acres 1950..	240,365	1,967	108	1,288	82	2,945	698
8 Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	447,570	14,188	251	1,648	91	3,100	1,109
CLASSIFICATION OF LAND IN ENTERPRISES, 1950							
Drainage condition in 1949: <sup>4</sup>							
9 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	148	.....	.....	.....	4	10	3
10 .....	acres..	94,956	.....	.....	4,109	11,929	3,193
11 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	39	.....	.....	.....	3	11	4
12 .....	acres..	63,802	.....	.....	787	9,085	2,882
13 Poor drainage (unfit for cultivation).....number of enterprises reporting..	37	.....	.....	.....	4	9	.....
14 .....	acres..	19,735	.....	.....	955	2,233	.....
Type of enterprise:							
15 Drainage district.....number of enterprises..	144	.....	.....	.....	4	11	3
16 .....	acres..	161,286	.....	.....	5,851	23,247	4,775
17 State drainage project.....number of enterprises..	.....	.....	.....	.....	.....	.....	.....
18 .....	acres..	.....	.....	.....	.....	.....	.....
19 Commercial development drainage project.....number of enterprises..	.....	.....	.....	.....	.....	.....	.....
20 .....	acres..	.....	.....	.....	.....	.....	.....
21 Individual ownership drain.....number of enterprises..	2	.....	.....	.....	.....	.....	.....
22 .....	acres..	700	.....	.....	.....	.....	.....
23 Cooperative or mutual drain.....number of enterprises..	9	.....	.....	.....	.....	.....	1
24 .....	acres..	16,507	.....	.....	.....	.....	1,300
25 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..	12	.....	.....	.....	.....	.....	.....
26 .....	acres drained..	66,355	.....	.....	.....	.....	.....
27 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	1,030	30	11	91	5	64	69
28 .....	acres drained..	174,010	1,967	108	1,288	82	698
Principal purpose of drainage: <sup>4</sup>							
29 Reclamation or improvement of land.....number of enterprises reporting..	144	.....	.....	.....	4	11	4
30 .....	acres..	142,037	.....	.....	5,851	23,247	6,075
31 Protection of land against overflow.....number of enterprises reporting..	3	.....	.....	.....	.....	.....	.....
32 .....	acres..	15,979	.....	.....	.....	.....	.....
33 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	8	.....	.....	.....	.....	.....	.....
34 .....	acres..	20,477	.....	.....	.....	.....	.....
Period in which organized: <sup>4</sup>							
35 1940-1949.....number of enterprises reporting..	11	.....	.....	.....	1	1	.....
36 .....	acres drained..	20,266	.....	.....	850	3,660	.....
37 1930-1939.....number of enterprises reporting..	19	.....	.....	.....	2	5	.....
38 .....	acres drained..	33,367	.....	.....	3,535	4,669	.....
39 1920-1929.....number of enterprises reporting..	18	.....	.....	.....	.....	4	1
40 .....	acres drained..	60,822	.....	.....	.....	9,254	797
41 1910-1919.....number of enterprises reporting..	15	.....	.....	.....	1	1	1
42 .....	acres drained..	60,060	.....	.....	1,466	5,664	1,300
43 1900-1909.....number of enterprises reporting..	2	.....	.....	.....	.....	.....	2
44 .....	acres drained..	3,978	.....	.....	.....	.....	3,978
45 Before 1900.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
46 .....	acres drained..	.....	.....	.....	.....	.....	.....
FINANCIAL ITEMS <sup>4</sup>							
Cost of construction and operation and maintenance							
47 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	150	.....	.....	.....	4	11	4
48 .....	dollars..	2,175,816	.....	.....	27,202	582,134	105,198
49 1945 to 1949.....number of enterprises reporting..	147	.....	.....	.....	4	11	4
50 .....	dollars..	1,331,249	.....	.....	13,195	362,348	72,949
51 1940 to 1944.....number of enterprises reporting..	140	.....	.....	.....	3	11	3
52 .....	dollars..	844,567	.....	.....	14,007	219,786	32,249
53 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	17	.....	.....	.....	3	2	.....
54 .....	dollars..	476,561	.....	.....	6,158	26,652	.....
55 1945 to 1949.....number of enterprises reporting..	14	.....	.....	.....	2	2	.....
56 .....	dollars..	314,478	.....	.....	1,658	20,387	.....
57 1940 to 1944.....number of enterprises reporting..	7	.....	.....	.....	1	1	.....
58 .....	dollars..	162,083	.....	.....	4,500	6,265	.....
59 Capital invested prior to 1940 <sup>5</sup> .....dollars..	5,482,012	.....	.....	.....	.....	1,684,717	151,842
60 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	150	.....	.....	.....	3	11	4
61 .....	dollars..	1,982,961	.....	.....	16,132	668,053	93,032
62 1945 to 1949.....number of enterprises reporting..	44	.....	.....	.....	3	11	4
63 .....	dollars..	1,115,287	.....	.....	8,802	382,958	49,584
64 1940 to 1944.....number of enterprises reporting..	140	.....	.....	.....	1	11	4
65 .....	dollars..	867,674	.....	.....	7,330	285,095	43,448
66 Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..	19	.....	.....	.....	2	6	3
67 .....	dollars..	841,119	.....	.....	6,050	272,313	44,296
68 Dec. 31, 1939.....number of enterprises reporting..	3	.....	.....	.....	.....	366,000	50,000
69 .....	dollars..	1,781,706	.....	.....	.....	.....	.....
70 Indebtedness in arrears, Dec. 31, 1949.....number of enterprises reporting..	3	.....	.....	.....	.....	.....	.....
71 .....	dollars..	4,550	.....	.....	2,850	.....	.....
72 Dec. 31, 1939.....number of enterprises reporting..	8	.....	.....	.....	.....	.....	.....
73 .....	dollars..	138,749	.....	.....	.....	.....	.....
74 Area delinquent in drainage taxes, Dec. 31, 1949.....number of enterprises reporting..	19	.....	.....	.....	.....	2,300	.....
75 .....	acres..	2,594	.....	.....	.....	4	3
76 Dec. 31, 1939.....number of enterprises reporting..	13	.....	.....	.....	220	1,670	174
77 .....	acres..	53,329	.....	.....	.....	3	.....
DRAINAGE WORKS <sup>4</sup>							
78 Completed since Jan. 1, 1940.....open ditches..number of enterprises reporting..	17	.....	.....	.....	3	2	.....
79 .....	miles..	90	.....	.....	3	5	.....
80 .....	tile drains..number of enterprises reporting..	2	.....	.....	.....	1	.....
81 .....	miles..	2	.....	.....	.....	.....	.....
82 .....	levees and dikes..number of enterprises reporting..	2	.....	.....	.....	1	.....
83 .....	miles..	4	.....	.....	.....	.....	.....
84 Completed prior to 1940 <sup>5</sup> .....open ditches..miles..	780.1	.....	.....	.....	.....	98.5	25.5
85 .....	tile drains..miles..	150.6	.....	.....	.....	100.0	.....
86 .....	levees and dikes..miles..	143.2	.....	.....	.....	69.4	1.3
87 Drainage wells, 1950.....number of enterprises reporting..	2	.....	.....	.....	.....	.....	.....
88 .....	number of wells pumped..	4	.....	.....	.....	.....	.....
89 Pumping units, 1950.....number of enterprises reporting..	123	.....	.....	.....	.....	11	2
90 .....	number of units operated..	70	.....	.....	.....	30	5
91 Area served by pumps, 1950.....number of enterprises reporting..	123	.....	.....	.....	.....	11	2
92 .....	acres..	61,752	.....	.....	.....	23,247	3,978

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item		Crook	Curry	Douglas	Grant	Harney	Hood River	
NUMBER OF ENTERPRISES AND LAND AREA								
1	Approximate land area.....acres 1950.....	1,907,200	1,038,080	3,239,680	2,900,480	6,484,480	338,560	
2	Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950.....	1	6	9	9	10	28	
3	.....number 1940.....	2	5	4	4	1	14	
4	Land drained (net).....acres 1950.....	9	26	166	731	1,134	595	
5	Included in 2 or more enterprises (overlapped).....acres 1950.....							
6	By drainage enterprises (organized separately from irrigation enterprises).....acres 1950.....							
7	By irrigation enterprises <sup>3</sup> .....acres 1950.....	9	26	166	731	1,134	595	
8	Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950.....	9	111	432	3,715	6,315	7,827	
CLASSIFICATION OF LAND IN ENTERPRISES, 1950								
9	Drainage condition in 1949: <sup>4</sup>							
10	Good drainage (no loss of cultivated crops).....number of enterprises reporting.....							
11	.....acres.....							
12	Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting.....							
13	.....acres.....							
14	Poor drainage (unfit for cultivation).....number of enterprises reporting.....							
15	.....acres.....							
16	Type of enterprise:							
17	Drainage district.....number of enterprises.....							
18	.....acres.....							
19	State drainage project.....number of enterprises.....							
20	.....acres.....							
21	Commercial development drainage project.....number of enterprises.....							
22	.....acres.....							
23	Individual ownership drain.....number of enterprises.....							
24	.....acres.....							
25	Cooperative or mutual drain.....number of enterprises.....							
26	.....acres.....							
27	Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises.....							
28	.....acres drained.....	1	6	9	9	10	28	
29	Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises.....	9	26	166	731	1,134	595	
30	.....acres drained.....							
31	Principal purpose of drainage: <sup>4</sup>							
32	Reclamation or improvement of land.....number of enterprises reporting.....							
33	.....acres.....							
34	Protection of land against overflow.....number of enterprises reporting.....							
35	.....acres.....							
36	Removal of alkali or seepage from irrigated land.....number of enterprises reporting.....							
37	.....acres.....							
38	Period in which organized: <sup>4</sup>							
39	1940-1949.....number of enterprises reporting.....							
40	.....acres drained.....							
41	1930-1939.....number of enterprises reporting.....							
42	.....acres drained.....							
43	1920-1929.....number of enterprises reporting.....							
44	.....acres drained.....							
45	1910-1919.....number of enterprises reporting.....							
46	.....acres drained.....							
47	1900-1909.....number of enterprises reporting.....							
48	.....acres drained.....							
49	Before 1900.....number of enterprises reporting.....							
50	.....acres drained.....							
51	FINANCIAL ITEMS <sup>4</sup>							
52	Cost of construction and operation and maintenance							
53	Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....							
54	.....dollars.....							
55	1945 to 1949.....number of enterprises reporting.....							
56	.....dollars.....							
57	1940 to 1944.....number of enterprises reporting.....							
58	.....dollars.....							
59	Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....							
60	.....dollars.....							
61	1945 to 1949.....number of enterprises reporting.....							
62	.....dollars.....							
63	1940 to 1944.....number of enterprises reporting.....							
64	.....dollars.....							
65	Capital invested prior to 1940 <sup>5</sup> .....dollars.....							
66	Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....							
67	.....dollars.....							
68	1945 to 1949.....number of enterprises reporting.....							
69	.....dollars.....							
70	1940 to 1944.....number of enterprises reporting.....							
71	.....dollars.....							
72	Outstanding indebtedness..Dec. 31, 1949.....number of enterprises reporting.....							
73	.....dollars.....							
74	Dec. 31, 1939.....number of enterprises reporting.....							
75	.....dollars.....							
76	Indebtedness in arrears..Dec. 31, 1949.....number of enterprises reporting.....							
77	.....dollars.....							
78	Dec. 31, 1939.....number of enterprises reporting.....							
79	.....dollars.....							
80	Area delinquent in drainage taxes..Dec. 31, 1949.....number of enterprises reporting.....							
81	.....acres.....							
82	Dec. 31, 1939.....number of enterprises reporting.....							
83	.....acres.....							
84	DRAINAGE WORKS <sup>4</sup>							
85	Completed since Jan. 1, 1940.....open ditches..number of enterprises reporting.....							
86	.....miles.....							
87	.....tile drains..number of enterprises reporting.....							
88	.....miles.....							
89	.....levees and dikes..number of enterprises reporting.....							
90	.....miles.....							
91	Completed prior to 1940 <sup>5</sup> .....open ditches..miles.....							
92	.....tile drains..miles.....							
93	.....levees and dikes..miles.....							
94	Drainage wells, 1950.....number of enterprises reporting.....							
95	.....number of wells pumped.....							
96	Pumping units, 1950.....number of enterprises reporting.....							
97	.....number of units operated.....							
98	Area served by pumps, 1950.....number of enterprises reporting.....							
99	.....acres.....							

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	Lincoln
NUMBER OF ENTERPRISES AND LAND AREA							
1 Approximate land area.....acres 1950..	1,802,880	1,148,160	1,040,000	3,822,720	5,292,800	2,926,720	630,400
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	23	2	19	71	8	36	3
3 .....	4	.....	2	47	4	6	3
4 Land drained (net).....acres 1950..	2,699	1,060	2,217	187,450	19,477	12,311	997
5 Included in 2 or more enterprises (overlapped).....acres 1950..	.....	.....	.....	.....	.....	.....	.....
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	.....	.....	.....	61,474	.....	11,327	979
7 By irrigation enterprises <sup>3</sup> .....acres 1950..	2,699	1,060	2,217	125,976	19,477	984	18
8 Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	19,538	25,102	9,390	137,557	32,358	1,239	32
CLASSIFICATION OF LAND IN ENTERPRISES, 1950							
Drainage condition in 1949: <sup>4</sup>							
9 Good drainage (no loss of cultivated crops).....number of enterprises reporting.....	.....	.....	.....	6	.....	1	1
10 .....	.....	.....	.....	32,537	.....	580	538
11 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting.....	.....	.....	.....	4	.....	4	1
12 .....	.....	.....	.....	24,599	.....	7,411	245
13 Poor drainage (unfit for cultivation).....number of enterprises reporting.....	.....	.....	.....	2	.....	2	1
14 .....	.....	.....	.....	4,338	.....	3,336	196
Type of enterprise:							
15 Drainage district.....number of enterprises.....	.....	.....	.....	5	.....	1	1
16 .....	.....	.....	.....	57,274	.....	3,600	979
17 State drainage project.....number of enterprises.....	.....	.....	.....	.....	.....	.....	.....
18 .....	.....	.....	.....	.....	.....	.....	.....
19 Commercial development drainage project.....number of enterprises.....	.....	.....	.....	.....	.....	.....	.....
20 .....	.....	.....	.....	.....	.....	.....	.....
21 Individual ownership drain.....number of enterprises.....	.....	.....	.....	.....	.....	.....	.....
22 .....	.....	.....	.....	.....	.....	.....	.....
23 Cooperative or mutual drain.....number of enterprises.....	.....	.....	.....	3	.....	3	.....
24 .....	.....	.....	.....	4,200	.....	7,727	.....
25 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises.....	.....	1	.....	1	.....	.....	.....
26 .....	.....	1,000	.....	51,355	.....	.....	.....
27 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises.....	23	1	19	62	8	32	2
28 .....	2,699	60	2,217	74,621	19,477	984	18
Principal purpose of drainage: <sup>4</sup>							
29 Reclamation or improvement of land.....number of enterprises reporting.....	.....	.....	.....	8	.....	4	.....
30 .....	.....	.....	.....	61,474	.....	11,327	.....
31 Protection of land against overflow.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	1
32 .....	.....	.....	.....	.....	.....	.....	979
33 Removal of alkali or seepage from irrigated land.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
34 .....	.....	.....	.....	.....	.....	.....	.....
Period in which organized: <sup>4</sup>							
35 1940-1949.....number of enterprises reporting.....	.....	.....	.....	3	.....	3	.....
36 .....	.....	.....	.....	4,200	.....	7,727	.....
37 1930-1939.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
38 .....	.....	.....	.....	.....	.....	.....	.....
39 1920-1929.....number of enterprises reporting.....	.....	.....	.....	3	.....	1	1
40 .....	.....	.....	.....	35,652	.....	3,600	979
41 1910-1919.....number of enterprises reporting.....	.....	.....	.....	2	.....	.....	.....
42 .....	.....	.....	.....	21,622	.....	.....	.....
43 1900-1909.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
44 .....	.....	.....	.....	.....	.....	.....	.....
45 Before 1900.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
46 .....	.....	.....	.....	.....	.....	.....	.....
FINANCIAL ITEMS <sup>4</sup>							
47 Cost of construction and operation and maintenance							
48 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....	.....	.....	.....	6	.....	3	1
49 .....	.....	.....	.....	115,899	.....	18,157	250
50 1945 to 1949.....number of enterprises reporting.....	.....	.....	.....	4	.....	3	1
51 .....	.....	.....	.....	44,843	.....	18,157	250
52 1940 to 1944.....number of enterprises reporting.....	.....	.....	.....	5	.....	.....	.....
53 .....	.....	.....	.....	71,056	.....	.....	.....
54 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....	.....	.....	.....	3	.....	3	.....
55 .....	.....	.....	.....	26,640	.....	17,807	.....
56 1945 to 1949.....number of enterprises reporting.....	.....	.....	.....	1	.....	3	.....
57 .....	.....	.....	.....	2,640	.....	17,807	.....
58 1940 to 1944.....number of enterprises reporting.....	.....	.....	.....	2	.....	.....	.....
59 .....	.....	.....	.....	24,000	.....	.....	.....
60 Capital invested prior to 1940 <sup>5</sup> .....dollars.....	13,624	.....	.....	1,412,430	.....	6,861	.....
61 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....	.....	.....	.....	6	.....	3	.....
62 .....	.....	.....	.....	115,999	.....	17,400	.....
63 1945 to 1949.....number of enterprises reporting.....	.....	.....	.....	4	.....	3	.....
64 .....	.....	.....	.....	45,036	.....	17,400	.....
65 1940 to 1944.....number of enterprises reporting.....	.....	.....	.....	5	.....	.....	.....
66 .....	.....	.....	.....	70,963	.....	.....	.....
67 Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
68 .....	.....	.....	.....	.....	.....	.....	.....
69 Dec. 31, 1939.....number of enterprises reporting.....	.....	.....	.....	9	.....	.....	.....
70 .....	.....	.....	.....	940,836	.....	.....	.....
71 Indebtedness in arrears, Dec. 31, 1949.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
72 .....	.....	.....	.....	.....	.....	.....	.....
73 Dec. 31, 1939.....number of enterprises reporting.....	.....	.....	.....	2	.....	.....	.....
74 .....	.....	.....	.....	64,645	.....	.....	.....
75 Area delinquent in drainage taxes, Dec. 31, 1949.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
76 .....	.....	.....	.....	.....	.....	.....	.....
77 Dec. 31, 1939.....number of enterprises reporting.....	.....	.....	.....	4	.....	.....	.....
.....	.....	.....	.....	40,933	.....	.....	.....
DRAINAGE WORKS <sup>4</sup>							
78 Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting.....	.....	.....	.....	3	.....	3	.....
79 .....	.....	.....	.....	8	.....	8	.....
80 .....	.....	.....	.....	.....	.....	.....	.....
81 tile drains.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
82 .....	.....	.....	.....	.....	.....	.....	.....
83 levees and dikes.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
84 .....	.....	.....	.....	.....	.....	.....	.....
85 Completed prior to 1940 <sup>5</sup> .....open ditches.....miles.....	0.1	.....	.....	332.3	.....	3.7	.....
86 .....	2.0	.....	.....	8.0	.....	.....	.....
87 .....	.....	.....	.....	46.8	.....	.....	.....
88 Drainage wells, 1950.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
89 .....	.....	.....	.....	.....	.....	.....	.....
90 Pumping units, 1950.....number of enterprises reporting.....	.....	.....	.....	2	.....	.....	.....
91 .....	.....	.....	.....	6	.....	.....	.....
92 Area served by pumps, 1950.....number of units operated.....	.....	.....	.....	2	.....	.....	.....
.....	.....	.....	.....	8,090	.....	.....	.....

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Linn	Malheur	Marion	Morrow	Mult-nomah	Polk	Tillamook
NUMBER OF ENTERPRISES AND LAND AREA							
1 Approximate land area.....acres 1950..	1,468,160	6,316,800	750,720	1,317,760	271,360	472,960	713,600
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	33	53	226	1	22	20	29
3 1940..	1	55	39	1	11	6	10
4 Land drained (net).....acres 1950..	13,673	78,018	4,178	6	23,638	450	5,927
5 Included in 2 or more enterprises (overlapped).....acres 1950..	.....	.....	.....	.....	.....	.....	.....
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	13,000	20,477	.....	.....	23,240	.....	5,643
7 By irrigation enterprises <sup>2</sup> .....acres 1950..	673	57,541	4,178	6	398	450	284
8 Total irrigated land in such irrigation enterprises <sup>2</sup> .....acres 1950..	1,585	138,384	7,049	160	470	970	690
CLASSIFICATION OF LAND IN ENTERPRISES, 1950							
Drainage condition in 1949: <sup>4</sup>							
9 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	31	8	.....	.....	5	.....	7
10 acres..	3,250	18,977	.....	.....	13,375	.....	1,198
11 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	1	1	.....	.....	4	.....	6
12 acres..	8,450	300	.....	.....	8,331	.....	1,232
13 Poor drainage (unfit for cultivation).....number of enterprises reporting..	1	3	.....	.....	5	.....	7
14 acres..	1,300	1,200	.....	.....	1,534	.....	3,213
Type of enterprise:							
15 Drainage district.....number of enterprises..	1	8	.....	.....	5	.....	7
16 acres..	13,000	20,477	.....	.....	23,240	.....	5,643
17 State drainage project.....number of enterprises..	.....	.....	.....	.....	.....	.....	.....
18 acres..	.....	.....	.....	.....	.....	.....	.....
19 Commercial development drainage project.....number of enterprises..	.....	.....	.....	.....	.....	.....	.....
20 acres..	.....	.....	.....	.....	.....	.....	.....
21 Individual ownership drain.....number of enterprises..	.....	.....	.....	.....	.....	.....	.....
22 acres..	.....	.....	.....	.....	.....	.....	.....
23 Cooperative or mutual drain.....number of enterprises..	.....	.....	.....	.....	.....	.....	.....
24 acres..	.....	.....	.....	.....	.....	.....	.....
25 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..	.....	1	.....	.....	.....	.....	.....
26 acres drained..	.....	14,000	.....	.....	.....	.....	.....
27 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	32	44	226	1	17	20	22
28 acres drained..	673	43,541	4,178	6	398	450	284
Principal purpose of drainage: <sup>4</sup>							
29 Reclamation or improvement of land.....number of enterprises reporting..	.....	.....	.....	.....	5	.....	7
30 acres..	.....	.....	.....	.....	23,240	.....	5,643
31 Protection of land against overflow.....number of enterprises reporting..	1	.....	.....	.....	.....	.....	.....
32 acres..	13,000	.....	.....	.....	.....	.....	.....
33 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	.....	8	.....	.....	.....	.....	.....
34 acres..	.....	20,477	.....	.....	.....	.....	.....
Period in which organized: <sup>4</sup>							
35 1940-1949.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	1
36 acres drained..	.....	.....	.....	.....	.....	.....	549
37 1930-1939.....number of enterprises reporting..	1	.....	.....	.....	1	.....	.....
38 acres drained..	13,000	.....	.....	.....	11,463	.....	.....
39 1920-1929.....number of enterprises reporting..	.....	5	.....	.....	1	.....	2
40 acres drained..	.....	5,526	.....	.....	143	.....	1,671
41 1910-1919.....number of enterprises reporting..	3	3	.....	.....	3	.....	4
42 acres drained..	.....	14,951	.....	.....	11,634	.....	3,423
43 1900-1909.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
44 acres drained..	.....	.....	.....	.....	.....	.....	.....
45 Before 1900.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
46 acres drained..	.....	.....	.....	.....	.....	.....	.....
FINANCIAL ITEMS <sup>4</sup>							
Cost of construction and operation and maintenance							
47 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	.....	8	.....	.....	5	.....	7
48 dollars..	.....	108,799	.....	.....	1,130,879	.....	59,617
49 1945 to 1949.....number of enterprises reporting..	.....	6	.....	.....	5	.....	7
50 dollars..	.....	50,858	.....	.....	705,501	.....	40,661
51 1940 to 1944.....number of enterprises reporting..	.....	8	.....	.....	5	.....	5
52 dollars..	.....	57,941	.....	.....	425,378	.....	18,956
53 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	.....	2	.....	.....	2	.....	1
54 dollars..	.....	9,477	.....	.....	368,906	.....	6,500
55 1945 to 1949.....number of enterprises reporting..	.....	2	.....	.....	2	.....	.....
56 dollars..	.....	7,686	.....	.....	249,879	.....	.....
57 1940 to 1944.....number of enterprises reporting..	.....	1	.....	.....	1	.....	1
58 dollars..	.....	1,791	.....	.....	119,027	.....	6,500
59 Capital invested prior to 1940 <sup>5</sup> .....dollars..	16,500	978,163	6,616	.....	946,559	.....	33,800
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..							
60 dollars..	.....	8	.....	.....	5	.....	7
61 1945 to 1949.....number of enterprises reporting..	.....	211,598	.....	.....	766,970	.....	63,096
62 dollars..	.....	73,127	.....	.....	470,150	.....	43,243
63 1940 to 1944.....number of enterprises reporting..	.....	8	.....	.....	5	.....	5
64 dollars..	.....	138,471	.....	.....	296,820	.....	19,853
65 Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..	.....	2	.....	.....	3	.....	4
66 dollars..	.....	42,038	.....	.....	472,500	.....	3,922
67 Dec. 31, 1939.....number of enterprises reporting..	.....	6	1	.....	4	.....	3
68 dollars..	.....	133,915	100	.....	289,912	.....	943
69 Indebtedness in arrears, Dec. 31, 1949.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	2
70 dollars..	.....	.....	.....	.....	.....	.....	1,700
71 Dec. 31, 1939.....number of enterprises reporting..	.....	3	.....	.....	2	.....	.....
72 dollars..	.....	45,080	.....	.....	26,724	.....	.....
73 Area delinquent in drainage taxes, Dec. 31, 1949.....number of enterprises reporting..	.....	.....	.....	.....	2	.....	1
74 acres..	.....	.....	.....	.....	230	.....	300
75 Dec. 31, 1939.....number of enterprises reporting..	.....	4	1	.....	1	.....	.....
76 acres..	.....	8,259	25	.....	600	.....	.....
DRAINAGE WORKS <sup>4</sup>							
Completed since Jan. 1, 1940.....open ditches, number of enterprises reporting..							
78 miles..	.....	2	.....	.....	2	.....	1
79 tile drains, number of enterprises reporting..	.....	2	.....	.....	50	.....	7
80 miles..	.....	1	.....	.....	.....	.....	.....
81 levees and dikes, number of enterprises reporting..	.....	1	.....	.....	.....	.....	.....
82 miles..	.....	.....	.....	.....	1	.....	.....
83 Completed prior to 1940 <sup>5</sup> .....open ditches, miles..	7.0	158.7	11.0	.....	87.2	.....	14.5
84 tile drains, miles..	.....	37.1	.....	.....	2.0	.....	.....
85 levees and dikes, miles..	.....	.....	.....	.....	23.8	.....	1.9
Drainage wells, 1950.....number of enterprises reporting..							
86 number of wells pumped..	.....	2	.....	.....	.....	.....	.....
87 Pumping units, 1950.....number of enterprises reporting..	.....	4	.....	.....	4	.....	.....
88 number of units operated..	.....	5	.....	.....	21	.....	.....
89 Area served by pumps, 1950.....number of enterprises reporting..	.....	2	.....	.....	4	.....	.....
90 acres..	.....	500	.....	.....	23,237	.....	.....

See footnotes at end of table.



County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Umatilla	Union	Wallowa	Wasco	Wash- ington	Wheeler	Yamhill
NUMBER OF ENTERPRISES AND LAND AREA							
1 Approximate land area.....acres 1950..	2,067,840	1,300,480	2,033,920	1,527,680	458,240	1,092,480	453,760
2 Drainage enterprises (including irrigation enterprises having their own drainages).....number 1950..	17	11	13	3	100	2	50
3 1940.....	10	3	6	3	39	.....	10
4 Land drained (net).....acres 1950..	8,837	4,253	994	10	6,210	40	1,491
5 Included in 2 or more enterprises (overlapped).....acres 1950..	.....	.....	.....	.....	.....	.....	.....
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	.....	3,280	.....	.....	3,650	.....	250
7 By irrigation enterprises <sup>3</sup> .....acres 1950..	8,837	973	994	10	2,560	40	1,241
8 Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	15,332	4,946	6,467	53	3,558	170	3,754
CLASSIFICATION OF LAND IN ENTERPRISES, 1950							
Drainage condition in 1949: <sup>4</sup>							
9 Good drainage (no loss of cultivated crops).....number of enterprises reporting.....	.....	2	.....	.....	2	.....	1
10 acres.....	.....	2,880	.....	.....	2,165	.....	225
11 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting.....	.....	2	.....	.....	1	.....	.....
12 acres.....	.....	160	.....	.....	320	.....	.....
13 Poor drainage (unfit for cultivation).....number of enterprises reporting.....	.....	2	.....	.....	2	.....	1
14 acres.....	.....	240	.....	.....	1,165	.....	25
Type of enterprise:							
15 Drainage district.....number of enterprises.....	.....	.....	.....	.....	1	.....	.....
16 acres.....	.....	.....	.....	.....	3,200	.....	.....
17 State drainage project.....number of enterprises.....	.....	.....	.....	.....	.....	.....	.....
18 acres.....	.....	.....	.....	.....	.....	.....	.....
19 Commercial development drainage project.....number of enterprises.....	.....	.....	.....	.....	.....	.....	.....
20 acres.....	.....	.....	.....	.....	.....	.....	.....
21 Individual ownership drain.....number of enterprises.....	.....	.....	.....	.....	1	.....	.....
22 acres.....	.....	.....	.....	.....	450	.....	250
23 Cooperative or mutual drain.....number of enterprises.....	.....	2	.....	.....	.....	.....	.....
24 acres.....	.....	3,280	.....	.....	.....	.....	.....
25 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises.....	.....	.....	.....	.....	.....	.....	.....
26 acres drained.....	.....	.....	.....	.....	.....	.....	.....
27 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises.....	17	9	13	3	98	2	49
28 acres drained.....	8,837	973	994	10	2,560	40	1,241
Principal purpose of drainage: <sup>4</sup>							
29 Reclamation or improvement of land.....number of enterprises reporting.....	.....	1	.....	.....	2	.....	1
30 acres.....	.....	1,280	.....	.....	3,650	.....	250
31 Protection of land against overflow.....number of enterprises reporting.....	.....	1	.....	.....	.....	.....	.....
32 acres.....	.....	2,000	.....	.....	.....	.....	.....
33 Removal of alkali or seepage from irrigated land.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
34 acres.....	.....	.....	.....	.....	.....	.....	.....
Period in which organized: <sup>4</sup>							
35 1940-1949.....number of enterprises reporting.....	.....	2	.....	.....	.....	.....	.....
36 acres drained.....	.....	3,280	.....	.....	.....	.....	.....
37 1930-1939.....number of enterprises reporting.....	.....	.....	.....	.....	1	.....	1
38 acres drained.....	.....	.....	.....	.....	450	.....	250
39 1920-1929.....number of enterprises reporting.....	.....	.....	.....	.....	1	.....	.....
40 acres drained.....	.....	.....	.....	.....	3,200	.....	.....
41 1910-1919.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
42 acres drained.....	.....	.....	.....	.....	.....	.....	.....
43 1900-1909.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
44 acres drained.....	.....	.....	.....	.....	.....	.....	.....
45 Before 1900.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
46 acres drained.....	.....	.....	.....	.....	.....	.....	.....
FINANCIAL ITEMS <sup>4</sup>							
47 Cost of construction and operation and maintenance							
48 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....	.....	2	.....	.....	1	.....	1
49 dollars.....	.....	14,421	.....	.....	8,472	.....	4,788
50 1945 to 1949.....number of enterprises reporting.....	.....	2	.....	.....	1	.....	1
51 dollars.....	.....	14,421	.....	.....	5,132	.....	2,934
52 1940 to 1944.....number of enterprises reporting.....	.....	.....	.....	.....	1	.....	1
53 dollars.....	.....	.....	.....	.....	3,340	.....	1,854
54 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....	.....	2	.....	.....	.....	.....	.....
55 dollars.....	.....	14,421	.....	.....	.....	.....	.....
56 1945 to 1949.....number of enterprises reporting.....	.....	2	.....	.....	.....	.....	.....
57 dollars.....	.....	14,421	.....	.....	.....	.....	.....
58 1940 to 1944.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
59 dollars.....	.....	.....	.....	.....	.....	.....	.....
60 Capital invested prior to 1940 <sup>5</sup> .....dollars.....	203,900	.....	.....	.....	27,000	.....	.....
61 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....	.....	2	.....	.....	2	.....	1
62 dollars.....	.....	14,421	.....	.....	11,472	.....	4,788
63 1945 to 1949.....number of enterprises reporting.....	.....	2	.....	.....	2	.....	1
64 dollars.....	.....	14,421	.....	.....	7,632	.....	2,934
65 1940 to 1944.....number of enterprises reporting.....	.....	.....	.....	.....	2	.....	1
66 dollars.....	.....	.....	.....	.....	3,840	.....	1,854
67 Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
68 dollars.....	.....	.....	.....	.....	.....	.....	.....
69 Dec. 31, 1939.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
70 dollars.....	.....	.....	.....	.....	.....	.....	.....
71 Indebtedness in arrears, Dec. 31, 1949.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
72 dollars.....	.....	.....	.....	.....	.....	.....	.....
73 Dec. 31, 1939.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
74 dollars.....	.....	.....	.....	.....	.....	.....	.....
75 Area delinquent in drainage taxes, Dec. 31, 1949.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
76 acres.....	.....	.....	.....	.....	.....	.....	.....
77 Dec. 31, 1939.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
78 acres.....	.....	.....	.....	.....	.....	.....	.....
DRAINAGE WORKS <sup>4</sup>							
79 Completed since Jan. 1, 1940.....open ditches, number of enterprises reporting.....	.....	2	.....	.....	.....	.....	.....
80 miles.....	.....	7	.....	.....	.....	.....	.....
81 tile drains, number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
82 miles.....	.....	.....	.....	.....	.....	.....	.....
83 levees and dikes, number of enterprises reporting.....	.....	1	.....	.....	.....	.....	.....
84 miles.....	.....	3	.....	.....	.....	.....	.....
85 Completed prior to 1940 <sup>5</sup> .....open ditches, miles.....	35.1	.....	.....	.....	6.5	.....	.....
86 tile drains, miles.....	1.5	.....	.....	.....	.....	.....	.....
87 levees and dikes, miles.....	.....	.....	.....	.....	.....	.....	.....
88 Drainage wells, 1950.....number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....
89 number of wells pumped.....	.....	.....	.....	.....	.....	.....	.....
90 Pumping units, 1950.....number of enterprises reporting.....	.....	1	.....	.....	1	.....	.....
91 number of units operated.....	.....	1	.....	.....	2	.....	.....
92 Area served by pumps, 1950.....number of enterprises reporting.....	.....	1	.....	.....	1	.....	.....
93 acres.....	.....	2,000	.....	.....	450	.....	250

<sup>1</sup>An intercounty enterprise is counted in each county in which a part is located. It is counted only once in the State total. <sup>2</sup>Includes 7 enterprises for counties not reported in 1950. <sup>3</sup>From Census of Irrigation. <sup>4</sup>Data for irrigation enterprises having drainage not reported for 1950. <sup>5</sup>From 1940 Census. Revised.

State Table 1.—DRAINAGE ENTERPRISES, LAND AREA, CLASSIFICATION OF LAND, FINANCIAL DATA, AND DRAINAGE WORKS: 1950, 1940, 1930, AND 1920

Item	1950	1940	1930	1920
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>				
Approximate land area (see text).....acres..	19,580,160	19,580,160	19,516,800	19,516,800
Drainage enterprises.....number..	45	24	(*)	(*)
Land in drainage enterprises (net).....acres..	249,011	204,366	208,249	140,031
Included in 2 or more enterprises (overlapped).....acres..	8,000			
<b>CLASSIFICATION OF LAND IN ENTERPRISES</b>				
<b>Drainage condition in year preceding census:</b>				
Good drainage (no loss of cultivated crops).....number of enterprises reporting..	45	(*)	(*)	(*)
.....acres..	145,246	200,866	139,587	(*)
Fair drainage (frequent loss or cultivated crops).....number of enterprises reporting..	32	(*)	(*)	(*)
.....acres..	61,292	2,000	35,660	(*)
Poor drainage (unfit for cultivation).....number of enterprises reporting..	22	(*)	(*)	(*)
.....acres..	42,473	1,500	33,002	(*)
<b>Type of enterprises:</b>				
Drainage district.....number of enterprises..	14	(*)	(*)	(*)
.....acres..	167,994	182,426	193,157	57,231
Commercial development drainage project.....number of enterprises..			(*)	
.....acres..			6,000	
Cooperative or mutual drain.....number of enterprises..	11			
.....acres..	28,540			
Individual ownership drain.....number of enterprises..	20	(*)	(*)	(*)
.....acres..	52,477	21,940	9,092	25,200
Other types of drainage enterprises.....number of enterprises..				(*)
.....acres..				57,600
<b>Principal purpose of drainage:</b>				
Reclamation or improvement of land.....number of enterprises reporting..	45	(*)	(*)	(*)
.....acres..	249,011	204,366	198,824	(*)
Protection of land against overflow.....number of enterprises reporting..			(*)	(*)
.....acres..			9,425	(*)
Removal of alkali or seepage from irrigated land.....number of enterprises reporting..				(*)
.....acres..				(*)
<b>Period in which organized:</b>				
1940-1949.....number of enterprises reporting..	26	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
.....acres drained..	68,076	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
1930-1939.....number of enterprises reporting..	4		XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
.....acres drained..	4,727		XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
1920-1929.....number of enterprises reporting..	11	(*)	(*)	XXXXXXXXXXXXXXXX
.....acres drained..	119,472	130,071	131,778	XXXXXXXXXXXXXXXX
1910-1919.....number of enterprises reporting..	4	(*)	(*)	(*)
.....acres drained..	56,736	74,295	75,971	140,031
1900-1909.....number of enterprises reporting..			(*)	
.....acres drained..			500	
<b>FINANCIAL ITEMS</b>				
<b>Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..</b>				
.....dollars..	33	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
<b>Cost of new works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..</b>				
.....dollars..	27	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
.....dollars..	206,956	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
Capital invested prior to date of census.....dollars..	( <sup>1</sup> )	1,241,300	1,265,276	582,183
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	37	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
.....dollars..	383,460	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
Outstanding indebtedness Dec. 31 of year preceding census.....number of enterprises reporting..	7		(*)	(*)
.....dollars..	40,072	636,250	(*)	(*)
Indebtedness in arrears Dec. 31 of year preceding census.....number of enterprises reporting..		15	(*)	(*)
.....dollars..		372,150	(*)	(*)
Area delinquent in drainage taxes Dec. 31 of year preceding census.....number of enterprises reporting..	1	16	21	(*)
.....acres..	47	101,358	73,789	(*)
<b>DRAINAGE WORKS</b>				
Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..	28	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
.....miles..	128	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
.....tile drains.....number of enterprises reporting..	3	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
.....miles..	6	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
.....levees and dikes.....number of enterprises reporting..	1	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
.....miles..	1	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
Completed prior to date of census.....open ditches.....miles..	( <sup>1</sup> )	459.9	423.0	262.7
.....tile drains.....miles..	( <sup>1</sup> )		150.0	101.5
.....levees and dikes.....miles..	( <sup>1</sup> )		11.0	
Drainage wells.....number of enterprises reporting..				
.....number of wells pumped..				
Pumping units.....number of enterprises reporting..				(*)
.....number of units operated..				(*)
Area served by pumps.....number of enterprises reporting..				(*)
.....acres..				2,940

\*Not available.  
<sup>1</sup>Not ascertained in the 1950 Census.

State Table 2.—DRAINAGE ENTERPRISES REPORTING, COST OF CONSTRUCTION AND OPERATION AND MAINTENANCE, COST OF NEW WORKS, AND FUNDS COLLECTED; BY YEARS: 1940 THROUGH 1949

[Data are for calendar years]

Financial items	Enterprises reporting (number)	Amount (dollars)	Financial items	Enterprises reporting (number)	Amount (dollars)
Cost of construction and operation and maintenance			Cost of new drainage works—Continued		
Jan. 1, 1940 to Dec. 31, 1949.....	33	319,486	1940 to 1944.....	2	24,100
1945 to 1949.....	31	227,633	1944.....	2	12,960
1949.....	13	36,417	1943.....	.....	.....
1948.....	14	41,556	1942.....	2	11,140
1947.....	13	41,695	1941.....	.....	.....
1946.....	10	58,824	1940.....	.....	.....
1945.....	8	49,141	Funds collected for drainage		
1940 to 1944.....	8	91,853	Jan. 1, 1940 to Dec. 31, 1949.....	37	383,460
1944.....	6	23,890	1945 to 1949.....	37	264,049
1943.....	5	12,682	1949.....	13	39,048
1942.....	7	32,678	1948.....	16	46,055
1941.....	4	10,363	1947.....	15	58,078
1940.....	5	12,240	1946.....	13	66,396
Cost of new drainage works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....			1945.....	10	54,472
1945 to 1949.....	27	206,956	1940 to 1944.....	10	119,411
1949.....	23	182,856	1944.....	8	32,753
1948.....	11	34,048	1943.....	7	20,549
1947.....	8	30,715	1942.....	8	33,521
1946.....	9	33,446	1941.....	7	15,328
1945.....	4	46,648	1940.....	6	17,260
1940.....	3	37,999		7	

State Table 3.—ENTERPRISES, LAND DRAINED, AND OTHER SELECTED ITEMS; BY SIZE OF ENTERPRISE: JANUARY 1, 1940 TO DECEMBER 31, 1949

Size	Enterprises (number)	Land in drainage enterprises <sup>1</sup> (net) (acres)	Cost of construction and operation and maintenance		Cost of new drainage works (for lands not previously drained)		New drainage works						
			Enterprises reporting (number)	Amount (dollars)	Enterprises reporting (number)	Amount (dollars)	Open ditches		Tile drains		Levees and dikes		
							Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	
<b>ALL ENTERPRISES</b>													
Total.....	45	257,011	33	319,486	27	206,956	28	128.0	3	6.0	1	1.0	
Under 500 acres.....	16	10,933	15	70,877	13	60,251	13	42.0	.....	.....	.....	.....	
500 to 999 acres.....	10	12,310	8	60,812	8	60,012	9	38.0	.....	.....	.....	.....	
1,000 to 1,999 acres.....	6	20,261	4	50,105	3	28,511	2	10.0	3	6.0	1	1.0	
2,000 to 4,999 acres.....	6	48,627	3	37,143	1	8,020	2	9.0	.....	.....	.....	.....	
5,000 to 9,999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
10,000 to 19,999 acres.....	4	52,096	2	57,927	1	7,540	1	2.0	.....	.....	.....	.....	
20,000 to 49,999 acres.....	3	112,784	1	42,622	1	42,622	1	27.0	.....	.....	.....	.....	
50,000 to 99,999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
100,000 to 199,999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
200,000 to 499,999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
500,000 acres and over.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

<sup>1</sup>The sum of the areas in the individual enterprises without deduction for area included in more than 1 enterprise (overlapped).

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940

[Both censuses taken as of January 1]

Item	South Carolina total	Beaufort	Berkeley	Chester	Clarendon	Colleton
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>						
1 Approximate land area.....acres 1950..	19,580,160	430,080	776,960	374,400	444,160	670,720
2 Drainage enterprises.....number 1950..	145	1	1	1	3	1
3 1940..	226	1	1	1	3	1
4 Land in drainage enterprises (net).....acres 1950..	249,011	200	8,700	1,330	6,765	5,589
5 1940..	204,366	200	7,000	1,330	7,267	5,589
6 Included in 2 or more enterprises (overlapped).....acres 1950..	8,000					
7 1940..						
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>						
Drainage condition in 1949:						
8 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	145	1		1	3	1
9 acres..	145,246	200		465	3,382	2,589
10 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	132		1	1	3	
11 acres..	61,292		8,700	665	1,692	
12 Poor drainage (unfit for cultivation).....number of enterprises reporting..	122			1	3	1
13 acres..	42,473			200	1,691	3,000
Type of enterprise:						
14 Drainage district.....number of enterprises..	114			1	3	
15 acres..	167,994			1,330	6,765	
16 Individual ownership drain.....number of enterprises..	120	1				1
17 acres..	52,477	200				5,589
18 Cooperative or mutual drain.....number of enterprises..	11		1			
19 acres..	28,540		8,700			
Principal purpose of drainage:						
20 Reclamation or improvement of land.....number of enterprises reporting..	145	1	1	1	3	1
21 acres..	249,011	200	8,700	1,330	6,765	5,589
22 Protection of land against overflow.....number of enterprises reporting..						
23 acres..						
24 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..						
25 acres..						
Period in which organized:						
26 1940-1949.....number of enterprises reporting..	26					1
27 acres drained..	68,076					5,589
28 1930-1939.....number of enterprises reporting..	14	1				
29 acres drained..	4,727	200				
30 1920-1929.....number of enterprises reporting..	111				3	
31 acres drained..	119,472				6,765	
32 1910-1919.....number of enterprises reporting..	14		1	1		
33 acres drained..	56,736		8,700	1,330		
34 1900-1909.....number of enterprises reporting..						
35 acres drained..						
36 Before 1900.....number of enterprises reporting..						
37 acres drained..						
<b>FINANCIAL ITEMS</b>						
Cost of construction and operation and maintenance						
38 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	133	1			1	1
39 dollars..	319,486	( <sup>3</sup> )			4,218	( <sup>3</sup> )
40 1945 to 1949.....number of enterprises reporting..	131	1			1	1
41 dollars..	227,633	( <sup>3</sup> )			2,078	( <sup>3</sup> )
42 1940 to 1944.....number of enterprises reporting..	18				1	
43 dollars..	91,853				2,140	
Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..						
44 dollars..	27					1
45 1945 to 1949.....number of enterprises reporting..	206,956					( <sup>3</sup> )
46 dollars..	182,856					1
47 1940 to 1944.....number of enterprises reporting..	12					( <sup>3</sup> )
48 dollars..	24,100					
49 Capital invested prior to 1940 <sup>4</sup> .....dollars..	1,241,300	(*)	50,000	( <sup>3</sup> )	35,526	
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..						
50 dollars..	137	1		1	1	1
51 1945 to 1949.....number of enterprises reporting..	383,460	( <sup>3</sup> )		3,657	4,218	( <sup>3</sup> )
52 dollars..	137	1		1	1	1
53 1940 to 1944.....number of enterprises reporting..	264,049	( <sup>3</sup> )		3,657	2,078	( <sup>3</sup> )
54 dollars..	110				1	
55 1940 to 1944.....number of enterprises reporting..	119,411				2,140	
56 dollars..	17				2	
57 Outstanding indebtedness.....Dec. 31, 1949.....number of enterprises reporting..	40,072				856	
58 dollars..	26				1	
59 Dec. 31, 1939.....number of enterprises reporting..	636,250			( <sup>3</sup> )	18,600	
60 dollars..						
61 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..						
62 dollars..	215				1	
63 Dec. 31, 1939.....number of enterprises reporting..	372,150			( <sup>3</sup> )	( <sup>3</sup> )	1
64 dollars..	1					
65 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..	47					
66 acres..	216					
67 Dec. 31, 1939.....number of enterprises reporting..	101,358			( <sup>3</sup> )		
68 acres..						
<b>DRAINAGE WORKS</b>						
69 Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..	28					1
70 miles..	128					6
71 tile drains.....number of enterprises reporting..	3					
72 miles..	6					
73 levees and dikes.....number of enterprises reporting..	1					
74 miles..	1					
75 Completed prior to 1940 <sup>4</sup> .....open ditches.....miles..	459.9	(*)	12.0	7.0	17.0	
76 tile drains.....miles..						
77 levees and dikes.....miles..						
78 Drainage wells, 1950.....number of enterprises reporting..						
79 number of wells pumped..						
80 Pumping units, 1950.....number of enterprises reporting..						
81 number of units operated..						
82 Area served by pumps, 1950.....number of enterprises reporting..	(*)					
83 acres..						

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Darlington	Dillon	Dorchester	Florence	Hampton	Horry	Jasper
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>							
1 Approximate land area.....acres 1950..	348,800	260,480	364,160	515,200	359,680	737,280	369,920
2 Drainage enterprises.....number 1950..	2	1	7	4	5	3	2
3 1940..	2	1	3	4	1	( <sup>3</sup> )	(*)
4 Land in drainage enterprises (net).....acres 1950..	18,549	15,983	5,034	29,093	3,875	7,164	29,700
5 1940..	18,350	15,983	2,241	28,166	5,600	( <sup>3</sup> )	(*)
6 Included in 2 or more enterprises (overlapped).....acres 1950..							
7 1940..							
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>							
Drainage condition in 1949:							
8 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	2	1	7	4	5	3	2
9 acres..	9,090	7,991	3,970	16,751	3,453	718	29,700
10 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	2	1	4	4	3	3	
11 acres..	5,935	3,197	529	6,171	422	858	
12 Poor drainage (unfit for cultivation).....number of enterprises reporting..	2	1	2	4		2	
13 acres..	3,524	4,795	535	6,171		588	
Type of enterprise:							
14 Drainage district.....number of enterprises..	2	1		4			
15 acres..	18,549	15,983		29,093			
16 Individual ownership drain.....number of enterprises..			6		5	1	2
17 acres..			4,234		3,875	694	29,700
18 Cooperative or mutual drain.....number of enterprises..			1			2	
19 acres..			800			1,470	
Principal purpose of drainage:							
20 Reclamation or improvement of land.....number of enterprises reporting..	2	1	7	4	5	3	2
21 acres..	18,549	15,983	5,034	29,093	3,875	2,164	29,700
22 Protection of land against overflow.....number of enterprises reporting..							
23 acres..							
24 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..							
25 acres..							
Period in which organized:							
26 1940-1949.....number of enterprises reporting..			4		4	3	1
27 acres drained..			2,793		2,275	2,164	29,500
28 1930-1939.....number of enterprises reporting..			2		1		1
29 acres drained..			1,441		1,600		200
30 1920-1929.....number of enterprises reporting..	2	1	1	4			
31 acres drained..	18,549	15,983	800	29,093			
32 1910-1919.....number of enterprises reporting..							
33 acres drained..							
34 1900-1909.....number of enterprises reporting..							
35 acres drained..							
36 Before 1900.....number of enterprises reporting..							
37 acres drained..							
<b>FINANCIAL ITEMS</b>							
Cost of construction and operation and maintenance							
38 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..			6	3	5	3	2
39 dollars..			31,839	85,027	20,774	9,933	( <sup>3</sup> )
40 1945 to 1949.....number of enterprises reporting..			6	3	5	3	2
41 dollars..			16,224	36,132	20,774	9,933	( <sup>3</sup> )
42 1940 to 1944.....number of enterprises reporting..			3	3			
43 dollars..			15,615	48,895			
44 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..			4		5	3	1
45 dollars..			21,213		19,974	9,933	( <sup>3</sup> )
46 1945 to 1949.....number of enterprises reporting..			4		5	3	1
47 dollars..			11,753		19,974	9,933	( <sup>3</sup> )
48 1940 to 1944.....number of enterprises reporting..			1				
49 dollars..			9,460				
50 Capital invested prior to 1940.....dollars..	114,500	46,340	( <sup>3</sup> )	147,971	25,000	( <sup>3</sup> )	( <sup>3</sup> )
51 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	2	1	6	3	5	3	2
52 dollars..	2,613	13,033	31,839	81,801	20,774	9,933	( <sup>3</sup> )
53 1945 to 1949.....number of enterprises reporting..	2	1	6	3	5	3	2
54 dollars..	2,613	1,155	16,224	33,541	20,774	9,933	( <sup>3</sup> )
55 1940 to 1944.....number of enterprises reporting..			3	3			
56 dollars..			11,878	15,615	48,260		
57 Outstanding indebtedness...Dec. 31, 1949.....number of enterprises reporting..					3		
58 dollars..					3,216		
59 Dec. 31, 1939.....number of enterprises reporting..	2	1			4		
60 dollars..	56,000	( <sup>3</sup> )			80,000		
61 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..							
62 dollars..							
63 Dec. 31, 1939.....number of enterprises reporting..	1				2		
64 dollars..	22,000				( <sup>3</sup> )		
65 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..							
66 acres..							
67 Dec. 31, 1939.....number of enterprises reporting..	1				2		
68 acres..	11,129				( <sup>3</sup> )		
<b>DRAINAGE WORKS</b>							
69 Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..				4	5	3	1
70 miles..				13	20	6	27
71 tile drains.....number of enterprises reporting..							
72 miles..							
73 levees and dikes.....number of enterprises reporting..							
74 miles..							
75 Completed prior to 1940.....open ditches.....miles..	40.0	14.5	6.5	70.8	32.0	11.0	(*)
76 tile drains.....miles..							
77 levees and dikes.....miles..							
78 Drainage wells, 1950.....number of enterprises reporting..							
79 number of wells pumped..							
80 Pumping units, 1950.....number of enterprises reporting..							
81 number of units operated..							
82 Area served by pumps, 1950.....number of enterprises reporting..							
83 acres..							

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Lee	Marion	Marlboro	Orangeburg	Sunter	Williamsburg	York
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>							
1 Approximate land area.....acres 1950..	261,760	307,200	308,480	716,800	440,960	595,840	438,400
2 Drainage enterprises.....number 1950..	3	6	3	4	1	3	1
3 1940..	1	1	1	2	.....	2	1
4 Land in drainage enterprises (net).....acres 1950..	15,092	9,706	3,614	46,848	1,200	42,456	3,113
5 1940..	14,377	1,286	1,114	43,593	.....	40,656	3,113
6 Included in 2 or more enterprises (overlapped).....acres 1950..	8,000	.....	.....	.....	.....	.....	.....
7 1940..	.....	.....	.....	.....	.....	.....	.....
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>							
Drainage condition in 1949:							
8 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	3	4	3	4	1	3	1
9 acres..	13,081	2,080	2,486	25,052	1,020	22,128	1,090
10 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	2	6	1	2	1	2	1
11 acres..	1,360	7,028	167	12,668	180	10,164	1,556
12 Poor drainage (unfit for cultivation).....number of enterprises reporting..	1	2	3	2	.....	2	1
13 acres..	651	598	961	9,128	.....	10,164	467
Type of enterprise:							
14 Drainage district.....number of enterprises..	1	1	1	2	.....	2	1
15 acres..	6,512	1,286	1,114	43,593	.....	40,656	3,113
16 Individual ownership drain.....number of enterprises..	1	.....	2	1	1	1	.....
17 acres..	580	.....	2,500	2,105	1,200	1,800	.....
18 Cooperative or mutual drain.....number of enterprises..	1	5	.....	1	.....	.....	.....
19 acres..	8,000	8,420	.....	1,150	.....	.....	.....
Principal purpose of drainage:							
20 Reclamation or improvement of land.....number of enterprises reporting..	3	6	3	4	1	3	1
21 acres..	15,092	9,706	3,614	46,848	1,200	42,456	3,113
22 Protection of land against overflow.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
23 acres..	.....	.....	.....	.....	.....	.....	.....
24 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
25 acres..	.....	.....	.....	.....	.....	.....	.....
Period in which organized:							
26 1940-1949.....number of enterprises reporting..	2	5	2	2	1	1	.....
27 acres drained..	8,580	8,420	2,500	3,255	1,200	1,800	.....
28 1930-1939.....number of enterprises reporting..	.....	1	.....	.....	.....	.....	.....
29 acres drained..	.....	1,286	.....	.....	.....	.....	.....
30 1920-1929.....number of enterprises reporting..	1	.....	1	.....	.....	2	.....
31 acres drained..	6,512	.....	1,114	.....	.....	40,656	.....
32 1910-1919.....number of enterprises reporting..	.....	.....	.....	2	.....	.....	1
33 acres drained..	.....	.....	.....	43,593	.....	.....	3,113
34 1900-1909.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
35 acres drained..	.....	.....	.....	.....	.....	.....	.....
36 Before 1900.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
37 acres drained..	.....	.....	.....	.....	.....	.....	.....
<b>FINANCIAL ITEMS</b>							
Cost of construction and operation and maintenance							
38 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	3	5	2	2	1	1	.....
39 dollars..	24,843	23,168	12,200	29,565	( <sup>3</sup> )	18,781	.....
40 1945 to 1949.....number of enterprises reporting..	1	5	2	2	1	1	.....
41 dollars..	3,140	23,168	8,700	29,565	( <sup>3</sup> )	18,781	.....
42 1940 to 1944.....number of enterprises reporting..	3	.....	1	.....	.....	.....	.....
43 dollars..	21,703	.....	3,500	.....	.....	.....	.....
44 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	2	5	2	2	1	1	.....
45 dollars..	14,280	23,168	11,400	29,565	( <sup>3</sup> )	18,781	.....
46 1945 to 1949.....number of enterprises reporting..	1	5	2	2	1	1	.....
47 dollars..	3,140	23,168	7,900	29,565	( <sup>3</sup> )	18,781	.....
48 1940 to 1944.....number of enterprises reporting..	2	.....	1	.....	.....	.....	.....
49 dollars..	11,140	.....	3,500	.....	.....	.....	.....
50 Capital invested prior to 1940 <sup>4</sup> .....dollars..	65,000	3,700	21,000	179,000	.....	185,085	80,400
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..							
51 dollars..	3	5	2	3	1	1	1
52 1945 to 1949.....number of enterprises reporting..	28,637	23,168	12,200	65,108	( <sup>3</sup> )	18,781	8,560
53 dollars..	2	5	2	3	1	1	1
54 1940 to 1944.....number of enterprises reporting..	8,497	23,168	8,700	47,230	( <sup>3</sup> )	18,781	8,560
55 dollars..	3	.....	1	.....	.....	.....	.....
56 Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..	20,140	.....	3,500	17,878	.....	.....	.....
57 dollars..	2,000	.....	.....	34,000	.....	.....	.....
58 Dec. 31, 1939.....number of enterprises reporting..	1	1	( <sup>3</sup> )	1	2	2	1
59 dollars..	24,000	1,800	( <sup>3</sup> )	89,000	.....	.....	( <sup>3</sup> )
60 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
61 dollars..	.....	.....	.....	.....	.....	.....	.....
62 Dec. 31, 1939.....number of enterprises reporting..	.....	.....	( <sup>3</sup> )	1	.....	1	( <sup>3</sup> )
63 dollars..	.....	.....	.....	.....	.....	.....	.....
64 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..	.....	.....	.....	1	.....	.....	.....
65 acres..	.....	.....	.....	47	.....	.....	.....
66 Dec. 31, 1939.....number of enterprises reporting..	.....	.....	( <sup>3</sup> )	1	.....	1	( <sup>3</sup> )
67 acres..	.....	.....	.....	( <sup>3</sup> )	2	.....	( <sup>3</sup> )
68	.....	.....	.....	.....	.....	.....	.....
<b>DRAINAGE WORKS</b>							
Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..							
69 miles..	3	5	2	2	1	1	.....
70 9	13	6	10	7	.....	11	.....
71 tile drains.....number of enterprises reporting..	.....	.....	1	1	.....	.....	.....
72 miles..	.....	.....	4	1	.....	.....	.....
73 levees and dikes.....number of enterprises reporting..	.....	.....	.....	.....	1	.....	.....
74 miles..	.....	.....	.....	.....	1	.....	.....
75 Completed prior to 1940 <sup>4</sup> .....open ditches.....miles..	19.0	0.5	4.0	83.5	.....	55.0	16.5
76 tile drains.....miles..	.....	.....	.....	.....	.....	.....	.....
77 levees and dikes.....miles..	.....	.....	.....	.....	.....	.....	.....
78 Drainage wells, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
79 number of wells pumped..	.....	.....	.....	.....	.....	.....	.....
80 Pumping units, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
81 number of units operated..	.....	.....	.....	.....	.....	.....	.....
82 Area served by pumps, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
83 acres..	.....	.....	.....	.....	.....	.....	.....

\*Not available. <sup>1</sup>An intercounty enterprise is counted in each county in which a part is located. It is counted only once in the State total. <sup>2</sup>Includes 7 enterprises in 2 counties which did not report in 1950. <sup>3</sup>Included in State total only. <sup>4</sup>From 1940 Census.



State Table 2.—DRAINAGE ENTERPRISES REPORTING, COST OF CONSTRUCTION AND OPERATION AND MAINTENANCE, COST OF NEW WORKS, AND FUNDS COLLECTED; BY YEARS: 1940 THROUGH 1949

[Data are for calendar years]

Financial items	Enterprises reporting (number)	Amount (dollars)	Financial items	Enterprises reporting (number)	Amount (dollars)
<b>Cost of construction and operation and maintenance</b>			<b>Cost of new drainage works—Continued</b>		
Jan. 1, 1940 to Dec. 31, 1949.....	26	270,623	1940 to 1944.....	1	6,000
1945 to 1949.....	24	253,633	1944.....		
1949.....	6	45,380	1943.....		
1948.....	10	91,653	1942.....	1	6,000
1947.....	7	73,822	1941.....		
1946.....	5	22,742	1940.....		
1945.....	5	20,036			
1940 to 1944.....	4	16,990	<b>Funds collected for drainage</b>		
1944.....	2	960	Jan. 1, 1940 to Dec. 31, 1949.....	48	437,337
1943.....	3	2,429	1945 to 1949.....	33	297,086
1942.....	4	8,407	1949.....	10	45,221
1941.....	2	2,545	1948.....	12	101,290
1940.....	2	2,649	1947.....	9	79,702
<b>Cost of new drainage works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....</b>	<b>23</b>	<b>255,697</b>	1946.....	9	37,136
1945 to 1949.....	22	249,697	1945.....	9	32,737
1949.....	5	44,720	1940 to 1944.....	28	140,251
1948.....	8	90,940	1944.....	7	18,533
1947.....	5	73,065	1943.....	13	15,982
1946.....	3	21,956	1942.....	14	23,172
1945.....	3	19,016	1941.....	13	27,174
			1940.....	16	55,390

State Table 3.—ENTERPRISES, LAND DRAINED, AND OTHER SELECTED ITEMS; BY SIZE OF ENTERPRISE: JANUARY 1, 1940 TO DECEMBER 31, 1949

Size	Enterprises (number)	Land in drainage enterprises <sup>1</sup> (net) (acres)	Cost of construction and operation and maintenance		Cost of new drainage works (for lands not previously drained)		New drainage works						
			Enterprises reporting (number)	Amount (dollars)	Enterprises reporting (number)	Amount (dollars)	Open ditches		Tile drains		Levees and dikes		
							Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	
<b>ALL ENTERPRISES</b>													
<b>Total.....</b>	151	620,986	26	270,623	23	255,697	23	105.0					
Under 500 acres.....	34	24,627	12	108,181	12	108,181	12	42.0					
500 to 999 acres.....	50	73,448	10	109,516	10	109,516	10	58.0					
1,000 to 1,999 acres.....	35	112,312	3	44,872	1	38,000	1	5.0					
2,000 to 4,999 acres.....	17	116,827	1	8,054									
5,000 to 9,999 acres.....													
10,000 to 19,999 acres.....	9	134,670											
20,000 to 49,999 acres.....	6	159,102											
50,000 to 99,999 acres.....													
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													

<sup>1</sup>The sum of the areas in the individual enterprises without deduction for area included in more than 1 enterprise (overlapped).



County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940

[Both censuses taken as of January 1]

Item	Tennessee total	Benton	Carroll	Chester	Crockett	Decatur	Dyer
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>							
1 Approximate land area.....acres 1950..	26,855,040	275,200	381,440	182,400	172,160	221,440	337,280
2 Drainage enterprises.....number 1950..	151	1	15	10	11	2	20
3 1940..	155	1	16	16	11	1	11
4 Land in drainage enterprises (net).....acres 1950..	615,838	13,231	52,238	11,899	24,246	711	53,068
5 1940..	601,592	12,631	42,229	16,759	24,147	511	42,647
6 Included in 2 or more enterprises (overlapped).....acres 1950..	5,148						2,498
7 1940..	16,580		174	720			1,567
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>							
Drainage condition in 1949:							
8 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	198	1	13	4	3	1	15
9 acres..	175,648	3,307	22,184	1,111	3,904	40	26,113
10 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	122	1	15	9	10	2	9
11 acres..	213,535	3,308	13,755	5,807	9,536	162	6,370
12 Poor drainage (unfit for cultivation).....number of enterprises reporting..	107	1	13	9	8	2	5
13 acres..	226,655	6,616	16,299	4,981	10,806	509	20,585
Type of enterprise:							
14 Drainage district.....number of enterprises..	129	1	15	10	11	2	10
15 acres..	592,040	13,231	52,238	11,899	24,246	711	42,212
16 Individual ownership drain.....number of enterprises..	2						
17 acres..	2,175						
18 Cooperative or mutual drain.....number of enterprises..	20						10
19 acres..	21,623						10,856
Principal purpose of drainage:							
20 Reclamation or improvement of land.....number of enterprises reporting..	148		15	10	11	2	20
21 acres..	568,813		52,238	11,899	24,246	711	53,068
22 Protection of land against overflow.....number of enterprises reporting..	3	1					
23 acres..	47,025	13,231					
24 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..							
25 acres..							
Period in which organized:							
26 1940-1949.....number of enterprises reporting..	19						10
27 acres drained..	22,590						10,856
28 1930-1939.....number of enterprises reporting..	5		1	1			
29 acres drained..	5,999		1,259	720			
30 1920-1929.....number of enterprises reporting..	34		3	3	1		1
31 acres drained..	102,122		993	951	729		761
32 1910-1919.....number of enterprises reporting..	93	1	11	6	10	2	9
33 acres drained..	485,127	13,231	49,986	10,228	23,517	711	41,451
34 1900-1909.....number of enterprises reporting..							
35 acres drained..							
36 Before 1900.....number of enterprises reporting..							
37 acres drained..							
<b>FINANCIAL ITEMS</b>							
Cost of construction and operation and maintenance							
38 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	26			1			10
39 dollars..	270,623			1,457			95,460
40 1945 to 1949.....number of enterprises reporting..	24						10
41 dollars..	253,633						95,460
42 1940 to 1944.....number of enterprises reporting..	14			1			
43 dollars..	16,990			1,457			
44 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	23						10
45 dollars..	255,697						95,460
46 1945 to 1949.....number of enterprises reporting..	22						10
47 dollars..	249,697						95,460
48 1940 to 1944.....number of enterprises reporting..	1						
49 dollars..	6,000						
50 Capital invested prior to 1940 <sup>2</sup> .....dollars..	6,501,750	123,200	470,202	173,198	232,480	6,450	517,852
Funds collected for drainage							
51 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	48		1	1	6		12
52 dollars..	437,337		8,146	1,457	12,382		102,392
53 1945 to 1949.....number of enterprises reporting..	33						12
54 dollars..	297,086						99,632
55 1940 to 1944.....number of enterprises reporting..	28		1	1	6		2
56 dollars..	140,251		8,146	1,457	12,382		2,760
57 Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..	3						
58 dollars..	3,427						
59 Dec. 31, 1939.....number of enterprises reporting..	133	1	11	5	7	1	8
60 dollars..	1,898,137	100,800	163,610	11,600	29,625	450	114,165
61 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..							
62 dollars..							
63 Dec. 31, 1939.....number of enterprises reporting..	124	1	11	3	7	1	7
64 dollars..	1,741,945	100,800	157,110	8,860	29,625	450	110,985
65 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..	2						
66 acres..	1,750						
67 Dec. 31, 1939.....number of enterprises reporting..	145	1	11	3	11	1	8
68 acres..	163,732	4,541	16,374	596	4,354	170	9,706
<b>DRAINAGE WORKS</b>							
Completed since Jan. 1, 1940.....							
69 open ditches.....number of enterprises reporting..	23						10
70 miles..	105						47
71 tile drains.....number of enterprises reporting..							
72 miles..							
73 levees and dikes.....number of enterprises reporting..							
74 miles..							
75 Completed prior to 1940 <sup>2</sup> .....open ditches.....miles..	1,508.0	11.0	132.0	74.7	65.6	0.5	83.0
76 tile drains.....miles..							
77 levees and dikes.....miles..	30.0						
78 Drainage wells, 1950.....number of enterprises reporting..							
79 number of wells pumped..							
80 Pumping units, 1950.....number of enterprises reporting..							
81 number of units operated..							
82 Area served by pumps, 1950.....number of enterprises reporting..							
83 acres..							

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Fayette	Gibson	Hardeman	Hardin	Haywood	Henderson	Henry	Humphreys
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>								
1 Approximate land area..... acres 1950..	450,560	388,480	419,200	380,800	332,160	329,600	383,360	355,200
2 Drainage enterprises..... number 1950..	9	18	6	9	11	16	5	1
3 1940..	9	19	5	9	8	16	5	1
4 Land in drainage enterprises (net)..... acres 1950..	23,002	69,477	7,754	15,106	39,044	26,903	31,542	1,702
5 1940..	22,495	67,370	7,557	12,760	36,459	24,799	32,409	6,808
6 Included in 2 or more enterprises (overlapped)..... acres 1950..					1,500			
7 1940..	187	1,291		6,429	571	2,330		
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>								
Drainage condition in 1949:								
8 Good drainage (no loss of cultivated								
9 crops)..... number of enterprises reporting..	8	16	5	8	6	11	5	1
10 acres..	15,808	30,508	2,159	5,239	4,397	8,231	10,009	1,192
11 Fair drainage (frequent loss of cultivated								
12 crops)..... number of enterprises reporting..	8	15	6	9	7	13	5	1
13 acres..	4,270	36,145	2,761	5,155	9,106	4,700	9,286	340
14 Poor drainage (unfit for								
15 cultivation)..... number of enterprises reporting..	9	3	6	5	10	16	5	1
16 acres..	2,924	2,824	2,834	4,712	25,541	13,972	12,247	170
17 Type of enterprise:								
18 Drainage district..... number of enterprises..	9	16	6	9	9	16	5	1
19 acres..	23,002	68,107	7,754	15,106	36,244	26,903	31,542	1,702
20 Individual ownership drain..... number of enterprises..								
21 acres..								
22 Cooperative or mutual drain..... number of enterprises..		2			2			
23 acres..		1,370			2,800			
24 Principal purpose of drainage:								
25 Reclamation or improvement								
26 of land..... number of enterprises reporting..	9	18	6	9	11	16	5	1
27 acres..	23,002	69,477	7,754	15,106	39,044	26,903	31,542	1,702
28 Protection of land against overflow..... number of enterprises reporting..								
29 acres..								
30 Removal of alkali or seepage from								
31 irrigated land..... number of enterprises reporting..								
32 acres..								
33 Period in which organized:								
34 1940-1949..... number of enterprises reporting..		2			1			
35 acres drained..		1,370			500			
36 1930-1939..... number of enterprises reporting..				1		1		1
37 acres drained..				2,192		126		1,702
38 1920-1929..... number of enterprises reporting..	6	5	3	1			1	
39 acres drained..	21,073	4,784	2,460	1,311			2,372	
40 1910-1919..... number of enterprises reporting..	3	11	3	7	10	15	4	
41 acres drained..	1,929	63,323	5,294	11,603	38,544	26,777	29,170	
42 1900-1909..... number of enterprises reporting..								
43 acres drained..								
44 Before 1900..... number of enterprises reporting..								
45 acres drained..								
<b>FINANCIAL ITEMS</b>								
46 Cost of construction and operation and maintenance								
47 Jan. 1, 1940 to Dec. 31, 1949..... number of enterprises reporting..		2		1	2	1		
48 dollars..		17,550		4,372	57,126	241		
49 1945 to 1949..... number of enterprises reporting..		2			2			
50 dollars..		17,550			57,126			
51 1940 to 1944..... number of enterprises reporting..				1	1			
52 dollars..				4,372	241			
53 Cost of new drainage works Jan. 1,								
54 1940 to Dec. 31, 1949..... number of enterprises reporting..		2			2			
55 dollars..		17,550			57,126			
56 1945 to 1949..... number of enterprises reporting..		2			2			
57 dollars..		17,550			57,126			
58 1940 to 1944..... number of enterprises reporting..								
59 dollars..								
60 Capital invested prior to 1940 <sup>2</sup> ..... dollars..	316,860	612,942	66,000	125,815	257,610	267,416	381,850	1,700
61 Funds collected for drainage								
62 Jan. 1, 1940 to Dec. 31, 1949..... number of enterprises reporting..		12		1	9	1		
63 dollars..		58,695		4,372	81,577	241		
64 1945 to 1949..... number of enterprises reporting..		9			4			
65 dollars..		26,934			58,117			
66 1940 to 1944..... number of enterprises reporting..		10		1	6	1		
67 dollars..		31,761		4,372	23,460	241		
68 Outstanding indebtedness.. Dec. 31, 1949..... number of enterprises reporting..								
69 dollars..								
70 Dec. 31, 1939..... number of enterprises reporting..	6	13	4	6	6	16	4	
71 dollars..	115,110	85,174	13,285	19,888	61,440	60,799	243,250	
72 Indebtedness in								
73 arrears..... Dec. 31, 1949..... number of enterprises reporting..								
74 dollars..								
75 Dec. 31, 1939..... number of enterprises reporting..	6	12	4	5	6	15	4	
76 dollars..	87,610	81,764	13,285	15,928	61,440	59,197	243,250	
77 Area delinquent in drainage								
78 taxes..... Dec. 31, 1949..... number of enterprises reporting..								
79 acres..								
80 Dec. 31, 1939..... number of enterprises reporting..	6	16	5	6	7	16	4	1
81 acres..	8,181	10,245	3,591	3,919	9,065	5,575	9,600	3,373
<b>DRAINAGE WORKS</b>								
82 Completed since Jan. 1,								
83 1940..... open ditches..... number of enterprises reporting..		2			2			
84 miles..		8			8			
85 tile drains..... number of enterprises reporting..								
86 miles..								
87 levees and dikes..... number of enterprises reporting..								
88 miles..								
89 Completed prior to 1940 <sup>2</sup> ..... open ditches..... miles..	58.5	130.2	31.2	52.6	69.9	97.9	128.5	7.0
90 tile drains..... miles..								
91 levees and dikes..... miles..								
92 Drainage wells, 1950..... number of enterprises reporting..								
93 number of wells pumped..								
94 Pumping units, 1950..... number of enterprises reporting..								
95 number of units operated..								
96 Area served by pumps, 1950..... number of enterprises reporting..								
97 acres..								

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Lake	Lauderdale	McNairy	Madison	Obion	Shelby	Tipton	Weakley
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>								
1 Approximate land area.....acres 1950..	104,960	311,680	364,160	359,040	352,000	480,640	293,120	368,640
2 Drainage enterprises.....number 1950..	1	4	13	12	12	7	8	14
3 1940..	1	2	16	13	13	16	4	14
4 Land in drainage enterprises (net).....acres 1950..	3,164	8,857	25,138	36,220	45,458	43,812	17,219	66,047
5 1940..	3,150	6,341	26,653	35,964	46,162	55,578	13,048	65,115
6 Included in 2 or more enterprises (overlapped).....acres 1950..				650	300			200
7 1940..			818	1,511		650		332
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>								
Drainage condition in 1949:								
8 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	1	2	12	1	3	7	8	2
9 acres..	1,582	2,656	8,372	416	2,582	12,768	11,218	1,852
10 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	1	1	13	12	11	6	3	8
11 acres..	1,582	808	7,697	20,193	34,915	20,462	1,829	15,348
12 Poor drainage (unfit for cultivation).....number of enterprises reporting..		2	10	11	8	6	3	12
13 acres..		5,393	9,069	15,611	7,961	10,582	4,172	48,847
Type of enterprise:								
14 Drainage district.....number of enterprises..	1	2	13	12	12	5	4	14
15 acres..	3,164	6,201	25,138	36,220	45,458	41,872	13,043	66,047
16 Individual ownership drain.....number of enterprises..						1	1	
17 acres..						1,000	1,175	
18 Cooperative or mutual drain.....number of enterprises..		2				1	3	
19 acres..		2,656				940	3,001	
Principal purpose of drainage:								
20 Reclamation or improvement of land.....number of enterprises reporting..	1	4	13	12	11	7	8	13
21 acres..	3,164	8,857	25,138	36,220	39,336	43,812	17,219	38,375
22 Protection of land against overflow.....number of enterprises reporting..					1			1
23 acres..					6,122			27,672
24 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..								
25 acres..								
Period in which organized:								
26 1940-1949.....number of enterprises reporting..		2			1	2	4	1
27 acres drained..		2,656			475	1,940	4,176	617
28 1930-1939.....number of enterprises reporting..								
29 acres drained..								
30 1920-1929.....number of enterprises reporting..		1	4	3	2	4	4	8
31 acres drained..		812	7,956	5,613	2,653	20,028	13,043	16,583
32 1910-1919.....number of enterprises reporting..	1	1	9	9	9	1		5
33 acres drained..	3,164	5,389	17,182	30,607	42,330	21,844		48,847
34 1900-1909.....number of enterprises reporting..								
35 acres drained..								
36 Before 1900.....number of enterprises reporting..								
37 acres drained..								
<b>FINANCIAL ITEMS</b>								
Cost of construction and operation and maintenance								
38 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..		2		1	2	1	4	1
39 dollars..		15,000		8,054	9,802	16,350	31,709	13,502
40 1945 to 1949.....number of enterprises reporting..		2		1	2	1	4	1
41 dollars..		15,000		3,520	9,416	10,350	31,709	13,502
42 1940 to 1944.....number of enterprises reporting..				1	1	1		
43 dollars..				4,534	386	6,000		
Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..								
44 dollars..		2			1	2	4	1
45 1945 to 1949.....number of enterprises reporting..		15,000			9,000	16,350	31,709	13,502
46 dollars..		15,000			9,000	10,350	31,709	13,502
47 1940 to 1944.....number of enterprises reporting..						1		
48 dollars..						6,000		
49 Capital invested prior to 1940 <sup>2</sup> .....dollars..	33,150	87,060	321,352	359,319	653,679	569,734	213,000	710,881
Funds collected for drainage								
50 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..		2		1	2	2	4	2
51 dollars..		15,000		8,054	17,774	41,712	31,709	53,826
52 1945 to 1949.....number of enterprises reporting..		2		1	2	1	4	2
53 dollars..		15,000		3,520	12,773	10,350	31,709	39,051
54 1940 to 1944.....number of enterprises reporting..				1	1	2		1
55 dollars..				4,534	5,001	31,362		14,775
56 Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..				1	1			1
57 dollars..				427	1,000			2,000
58 Dec. 31, 1939.....number of enterprises reporting..	1	2	8	4	11	5	4	10
59 dollars..	10,200	9,930	44,332	56,200	298,797	174,500	47,500	237,482
Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..								
60 dollars..								
61 Dec. 31, 1939.....number of enterprises reporting..	1	2	8	3	10	5	4	9
62 dollars..	10,200	9,930	31,072	50,700	280,947	148,500	47,500	192,792
Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..								
63 acres..					1			1
64 Dec. 31, 1939.....number of enterprises reporting..	1	2	8	7	10	5	4	12
65 acres..	1,811	911	6,336	7,589	18,592	9,276	2,336	27,591
<b>DRAINAGE WORKS</b>								
Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..								
66 miles..		2			1	1	4	1
67 tile drains.....number of enterprises reporting..		7			4	4	22	5
68 miles..								
69 levees and dikes.....number of enterprises reporting..								
70 miles..								
71 Completed prior to 1940 <sup>2</sup> .....open ditches.....miles..	5.0	12.2	106.6	84.7	94.7	98.8	41.0	122.4
72 tile drains.....miles..								
73 levees and dikes.....miles..								30.0
Drainage wells, 1950.....number of enterprises reporting..								
74 number of wells pumped..								
75 Pumping units, 1950.....number of enterprises reporting..								
76 number of units operated..								
77 Area served by pumps, 1950.....number of enterprises reporting..								
78 acres..								

<sup>1</sup>An intercounty enterprise is counted in each county in which a part is located. It is counted only once in the State total.  
<sup>2</sup>From 1940 Census.

State Table 1.—DRAINAGE ENTERPRISES, LAND AREA, CLASSIFICATION OF LAND, FINANCIAL DATA, AND DRAINAGE WORKS: 1950, 1940, 1930, AND 1920

Item	1950	1940	1930	1920
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>				
Approximate land area (see text).....acres..	168,648,320	168,732,160	167,934,720	167,934,720
Drainage enterprises (including irrigation enterprises having their own drainage).....number..	543	180	(*)	(*)
Land drained (net).....acres..	5,794,786	4,218,850	2,883,356	2,166,128
Included in 2 or more enterprises (overlapped).....acres..	134,831	312,320	.....	.....
By drainage enterprises (organized separately from irrigation enterprises).....acres..	5,321,147	3,884,758	2,796,077	2,110,128
By irrigation enterprises <sup>1</sup> .....acres..	473,639	334,092	87,279	56,000
Total irrigated land in such irrigation enterprises <sup>1</sup> .....acres..	922,967	397,227	(*)	(*)
<b>CLASSIFICATION OF LAND IN ENTERPRISES</b>				
<b>Drainage condition in year preceding census:<sup>2</sup></b>				
Good drainage (no loss of cultivated crops).....number of enterprises reporting..	90	(*)	(*)	(*)
.....acres..	3,118,515	2,812,607	2,178,417	(*)
Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	85	(*)	(*)	(*)
.....acres..	1,449,906	1,023,903	486,322	(*)
Poor drainage (unfit for cultivation).....number of enterprises reporting..	73	(*)	(*)	(*)
.....acres..	752,726	382,340	218,617	(*)
<b>Type of enterprises:</b>				
Drainage district.....number of enterprises..	62	(*)	(*)	(*)
.....acres..	5,155,647	3,844,378	2,767,477	2,096,282
Cooperative or mutual drain.....number of enterprises..	13	.....	.....	.....
.....acres..	18,155	.....	.....	.....
Individual ownership drain.....number of enterprises..	22	(*)	(*)	.....
.....acres..	147,345	40,380	28,600	.....
<b>Irrigation enterprises having their own drainage:</b>				
From Census of Irrigation.....number of enterprises..	446	99	(*)	(*)
.....acres..	473,639	397,227	345,926	272,437
Federal.....number of enterprises..	1	(*)	(*)	(*)
.....acres..	67,079	(*)	(*)	(*)
Nonfederal.....number of enterprises..	445	(*)	(*)	(*)
.....acres..	406,560	(*)	(*)	(*)
From Census of Drainage.....number of enterprises..	.....	334,092	87,279	56,000
.....acres..	.....	(*)	(*)	(*)
Federal.....number of enterprises..	.....	74,708	(*)	56,000
.....acres..	.....	(*)	(*)	.....
Nonfederal.....number of enterprises..	.....	259,384	(*)	.....
.....acres..	.....	.....	.....	(*)
Other types of drainage enterprises.....number of enterprises..	.....	.....	.....	13,846
.....acres..	.....	.....	.....	.....
<b>Principal purpose of drainage:<sup>2</sup></b>				
Reclamation or improvement of land.....number of enterprises reporting..	84	(*)	(*)	(*)
.....acres..	3,710,518	3,617,254	2,106,019	(*)
Protection of land against overflow.....number of enterprises reporting..	11	(*)	(*)	(*)
.....acres..	1,563,151	130,963	645,781	(*)
Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	2	(*)	(*)	(*)
.....acres..	47,478	470,633	131,556	(*)
<b>Period in which organized:<sup>2</sup></b>				
1940-1949.....number of enterprises reporting..	38	.....	.....	.....
.....acres drained..	1,965,642	.....	.....	.....
1930-1939.....number of enterprises reporting..	12	(*)	.....	.....
.....acres drained..	1,344,379	1,158,388	.....	.....
1920-1929.....number of enterprises reporting..	11	(*)	(*)	.....
.....acres drained..	149,903	483,361	516,632	.....
1910-1919.....number of enterprises reporting..	30	(*)	(*)	(*)
.....acres drained..	1,255,338	1,563,491	1,577,751	1,272,147
1900-1909.....number of enterprises reporting..	6	(*)	(*)	(*)
.....acres drained..	605,885	1,013,610	788,973	893,981
<b>FINANCIAL ITEMS<sup>2</sup></b>				
<b>Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..</b>				
.....dollars..	89	.....	.....	.....
<b>Cost of new works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..</b>				
.....dollars..	32	.....	.....	.....
1,822,245	.....	.....	.....	.....
Capital invested prior to date of census.....dollars..	( <sup>3</sup> )	14,047,181	12,002,949	5,700,805
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	96	.....	.....	.....
.....dollars..	11,687,605	.....	.....	.....
Outstanding indebtedness Dec. 31 of year preceding census.....number of enterprises reporting..	24	64	(*)	(*)
.....dollars..	10,872,172	4,574,165	(*)	(*)
Indebtedness in arrears Dec. 31 of year preceding census.....number of enterprises reporting..	2	4	(*)	(*)
.....dollars..	52,000	46,110	(*)	(*)
Area delinquent in drainage taxes Dec. 31 of year preceding census.....number of enterprises reporting..	33	69	63	(*)
.....acres..	151,913	488,677	274,682	(*)
<b>DRAINAGE WORKS<sup>2</sup></b>				
<b>Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..</b>				
.....miles..	33	.....	.....	.....
.....miles..	948	.....	.....	.....
.....number of enterprises reporting..	1	.....	.....	.....
.....miles..	4	.....	.....	.....
.....number of enterprises reporting..	2	.....	.....	.....
.....miles..	7	.....	.....	.....
<b>Completed prior to date of census.....open ditches.....miles..</b>				
.....miles..	( <sup>3</sup> )	4,906.3	3,661.8	2,728.5
.....miles..	( <sup>3</sup> )	14.1	8.5	.....
.....miles..	( <sup>3</sup> )	61.7	215.9	59.8
<b>Drainage wells.....number of enterprises reporting..</b>				
.....number of wells pumped..	.....	(*)	2	.....
<b>Pumping units.....number of enterprises reporting..</b>				
.....number of units operated..	4	4	44	.....
<b>Area served by pumps.....number of enterprises reporting..</b>				
.....acres..	5	11	53	.....
.....acres..	4	4	2	.....
.....acres..	5,105	17,990	21,079	.....

\*Not available.  
<sup>1</sup>Data for 1950 from Census of Irrigation.  
<sup>2</sup>Data for irrigation enterprises having their own drainage not included for 1950.  
<sup>3</sup>Not ascertained in the 1950 Census.

State Table 2.—DRAINAGE ENTERPRISES REPORTING, COST OF CONSTRUCTION AND OPERATION AND MAINTENANCE, COST OF NEW WORKS, AND FUNDS COLLECTED; BY YEARS: 1940 THROUGH 1949

[Data are for calendar years]

Financial items	Enterprises reporting (number)	Amount (dollars)	Financial items	Enterprises reporting (number)	Amount (dollars)
Cost of construction and operation and maintenance			Cost of new drainage works—Continued		
Jan. 1, 1940 to Dec. 31, 1949.....	89	9,534,229	1940 to 1944.....	7	304,933
1945 to 1949.....	86	7,057,031	1944.....	4	46,121
1949.....	74	1,673,850	1943.....	7	73,116
1948.....	71	2,402,651	1942.....	5	52,947
1947.....	65	1,515,433	1941.....	6	69,404
1946.....	71	838,514	1940.....	4	63,345
1945.....	56	626,583			
1940 to 1944.....	60	2,477,198	Funds collected for drainage		
1944.....	57	538,772	Jan. 1, 1940 to Dec. 31, 1949.....	96	11,687,605
1943.....	60	539,535	1945 to 1949.....	95	7,723,081
1942.....	56	490,604	1949.....	80	2,163,850
1941.....	53	486,914	1948.....	77	1,642,594
1940.....	53	421,373	1947.....	72	1,508,079
Cost of new drainage works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....	32	1,822,245	1946.....	77	1,257,061
1945 to 1949.....	28	1,517,312	1945.....	66	1,151,497
1949.....	16	339,466	1940 to 1944.....	67	3,964,524
1948.....	16	339,466	1944.....	65	886,713
1947.....	13	486,736	1943.....	67	837,729
1946.....	10	412,238	1942.....	62	772,313
1945.....	13	216,051	1941.....	62	756,379
	5	62,821	1940.....	60	711,390

State Table 3.—ENTERPRISES, LAND DRAINED, AND OTHER SELECTED ITEMS; BY SIZE OF ENTERPRISE: JANUARY 1, 1940 TO DECEMBER 31, 1949

Size	Enterprises (number)	Land in drainage enterprises <sup>1</sup> (net) (acres)	Cost of construction and operation and maintenance		Cost of new drainage works (for lands not previously drained)		New drainage works						
			Enterprises reporting (number)	Amount (dollars)	Enterprises reporting (number)	Amount (dollars)	Open ditches		Tile drains		Levees and dikes		
							Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	
<b>ALL ENTERPRISES</b>													
Total.....	543	5,929,617	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Under 500 acres.....	360	48,881	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....	52	35,013	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
1,000 to 1,999 acres.....	27	36,415	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
2,000 to 4,999 acres.....	23	80,137	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
5,000 to 9,999 acres.....	14	98,649	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
10,000 to 19,999 acres.....	16	252,721	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
20,000 to 49,999 acres.....	32	1,007,781	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
50,000 to 99,999 acres.....	11	801,243	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
100,000 to 199,999 acres.....	2	294,140	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
200,000 to 499,999 acres.....	3	984,000	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
500,000 acres and over.....	3	2,290,637	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
<b>DRAINAGE ENTERPRISES</b>													
Total.....	97	5,455,978	89	9,534,229	32	1,822,245	33	948.0	1	4.0	2	7.0	
Under 500 acres.....	7	4,826	7	12,753	6	5,855	6	19.0					
500 to 999 acres.....	14	18,937	13	158,180	11	89,894	10	41.0			1	1.0	
1,000 to 1,999 acres.....	15	53,068	13	367,935	7	177,320	7	107.0					
2,000 to 4,999 acres.....	7	53,153	7	69,960									
5,000 to 9,999 acres.....	8	126,803	7	144,523	1	19,812	2	11.0					
10,000 to 19,999 acres.....	28	896,250	26	2,519,829	2	725,144	3	99.0			1	6.0	
20,000 to 49,999 acres.....	10	734,164	10	2,039,383	2	201,887	2	160.0					
50,000 to 99,999 acres.....	1	294,140	1	433,160									
100,000 to 199,999 acres.....	2	984,000	2	479,793	1	173,800	1	300.0	1	4.0			
200,000 to 499,999 acres.....	3	2,290,637	3	3,308,713	2	428,533	2	211.0					
500,000 acres and over.....													
<b>IRRIGATION ENTERPRISES HAVING DRAINAGE</b>													
Total.....	446	473,639	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Under 500 acres.....	360	48,881	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
500 to 999 acres.....	45	30,187	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
1,000 to 1,999 acres.....	13	17,478	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
2,000 to 4,999 acres.....	8	27,069	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
5,000 to 9,999 acres.....	7	45,496	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
10,000 to 19,999 acres.....	8	125,918	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
20,000 to 49,999 acres.....	4	111,531	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
50,000 to 99,999 acres.....	1	67,079	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													

\*Not available.

<sup>1</sup>The sum of the areas in the individual enterprises without deduction for area included in more than 1 enterprise (overlapped).

County Table 1 (Part 1 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940

[Both censuses taken as of January 1]

Item		Texas total	Anderson	Atascosa	Austin	Bexar	Bowie	Brazoria
NUMBER OF ENTERPRISES AND LAND AREA								
1	Approximate land area.....acres 1950..	168,648,320	683,520	771,840	423,680	798,080	589,440	922,240
2	Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	1,543	1	3	(**) 4	6	1	23
3	.....acres 1940..	1,280				3		9
4	Land drained (net).....acres 1950..	5,794,786	1,145	20	11,140	228	1,000	374,510
5	Included in 2 or more enterprises (overlapped).....acres 1950..	134,831						19,200
6	By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	5,321,147	1,145		10,740		1,000	373,914
7	By irrigation enterprises.....acres 1950..	473,639		20	400	228		596
8	Total irrigated land in such irrigation enterprises.....acres 1950..	922,967		57	400	294		20,363
CLASSIFICATION OF LAND IN ENTERPRISES, 1950								
Drainage condition in 1949: <sup>4</sup>								
9	Good drainage (no loss of cultivated crops).....number of enterprises reporting..	190	1		3		1	11
10	.....acres..	3,118,515	973		2,349		150	139,991
11	Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	185	1		3		1	10
12	.....acres..	1,449,906	115		2,057		700	108,178
13	Poor drainage (unfit for cultivation).....number of enterprises reporting..	173	1		3		1	10
14	.....acres..	752,726	57		6,334		150	125,745
Type of enterprise:								
15	Drainage district.....number of enterprises..	162			1			9
16	.....acres..	5,155,647			8,920			342,151
17	State drainage project.....number of enterprises..							
18	.....acres..							
19	Individual ownership drain.....number of enterprises..	122			2			2
20	.....acres..	147,345			1,820			31,763
21	Cooperative or mutual drain.....number of enterprises..	113	1				1	
22	.....acres..	18,155	1,145				1,000	
23	Irrigation enterprises having drainage (Federal) <sup>5</sup> .....number of enterprises..	1						
24	.....acres drained..	67,079						
25	Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	1,445		3	1	6		12
26	.....acres drained..	3,406,560		20	400	228		3,596
Principal purpose of drainage: <sup>4</sup>								
27	Reclamation or improvement of land.....number of enterprises reporting..	184	1		3		1	10
28	.....acres..	3,710,518	1,145		10,740		1,000	317,314
29	Protection of land against overflow.....number of enterprises reporting..	111						1
30	.....acres..	1,563,151						56,600
31	Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	2						
32	.....acres..	47,478						
Period in which organized: <sup>4</sup>								
33	1940-1949.....number of enterprises reporting..	138	1		2		1	1
34	.....acres drained..	1,965,642	1,145		1,820		1,000	1,763
35	1930-1939.....number of enterprises reporting..	12			1			1
36	.....acres drained..	1,344,379			8,920			30,000
37	1920-1929.....number of enterprises reporting..	111						1
38	.....acres drained..	149,903						4,500
39	1910-1919.....number of enterprises reporting..	130						6
40	.....acres drained..	1,255,338						265,146
41	1900-1909.....number of enterprises reporting..	6						2
42	.....acres drained..	605,885						72,505
43	Before 1900.....number of enterprises reporting..							
44	.....acres drained..							
FINANCIAL ITEMS <sup>4</sup>								
45	Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	189	1		3		1	10
46	.....dollars..	9,534,229	2,300		3,758		12,500	1,626,599
47	1945 to 1949.....number of enterprises reporting..	186	1		3			10
48	.....dollars..	7,057,031	300		3,149			1,086,682
49	1940 to 1944.....number of enterprises reporting..	160	1		1		1	9
50	.....dollars..	2,477,198	2,000		609		12,500	539,917
51	Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	132	1		2		1	1
52	.....dollars..	1,822,245	2,000		2,000		12,500	36,000
53	1945 to 1949.....number of enterprises reporting..	128			2			1
54	.....dollars..	1,517,312			2,000			36,000
55	1940 to 1944.....number of enterprises reporting..	17					1	
56	.....dollars..	304,933	2,000				12,500	
57	Capital invested prior to 1940 <sup>5</sup> .....dollars..	14,047,181			(**)			1,167,434
58	Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	196	1		3		1	10
59	.....dollars..	11,687,605	2,300		6,729		12,500	1,852,567
60	1945 to 1949.....number of enterprises reporting..	195	1		3			10
61	.....dollars..	7,723,081	300		5,130			1,232,388
62	1940 to 1944.....number of enterprises reporting..	167	1		1		1	9
63	.....dollars..	3,964,524	2,000		1,599		12,500	620,179
64	Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..	24						
65	.....dollars..	10,872,172			(**)			7
66	Dec. 31, 1939.....number of enterprises reporting..	64			(**)			136,500
67	.....dollars..	4,574,165						
68	Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..	2						
69	.....dollars..	52,000						
70	Dec. 31, 1939.....number of enterprises reporting..	4			(**)			
71	.....dollars..	46,110			(**)			
72	Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..	33						8
73	.....acres..	151,913			89			13,497
74	Dec. 31, 1939.....number of enterprises reporting..	69			(**)			8
75	.....acres..	488,677			(**)			60,990

See footnotes at end of table.

County Table 1 (Part 1 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Brazos	Brown	Calhoun	Cameron	Castro	Chambers	Colorado
NUMBER OF ENTERPRISES AND LAND AREA							
1 Approximate land area.....acres 1950..	373,120	607,360	343,680	565,120	560,640	395,520	608,000
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	2	1	7	41	2	21	18
3 .....acres 1940..			4	17		6	(**)
4 Land drained (net).....acres 1950..	1,768	25	93,099	277,258	320	392,000	603,469
5 Included in 2 or more enterprises (overlapped).....acres 1950..				400		44,874	52,208
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	1,768		79,431	186,776		392,000	603,469
7 By irrigation enterprises <sup>3</sup> .....acres 1950..		25	13,668	90,482	320		
8 Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..		25	13,668	176,583	451	63,040	20,988
CLASSIFICATION OF LAND IN ENTERPRISES, 1950							
Drainage condition in 1949: <sup>4</sup>							
9 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	2		6	4		6	1
10 .....acres..	1,464		58,979	123,537		113,722	301,735
11 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	2		6	4		6	1
12 .....acres..	177		12,981	45,011		184,774	301,734
13 Poor drainage (unfit for cultivation).....number of enterprises reporting..	2		4	3		5	
14 .....acres..	127		7,471	18,228		93,504	
Type of enterprise:							
15 Drainage district.....number of enterprises..			4	3		1	1
16 .....acres..			75,606	182,276		347,126	603,469
17 State drainage project.....number of enterprises..							
18 .....acres..							
19 Individual ownership drain.....number of enterprises..				1		5	
20 .....acres..				4,500		44,874	
21 Cooperative or mutual drain.....number of enterprises..	2		2				
22 .....acres..	1,768		3,825				
23 Irrigation enterprises having drainage (Federal) <sup>5</sup> .....number of enterprises..							
24 .....acres drained..							
25 Irrigation enterprises having drainage (Nonfederal) <sup>5</sup> .....number of enterprises..		1	1	37	2	15	17
26 .....acres drained..		25	13,668	90,482	320	( <sup>3</sup> )	( <sup>3</sup> )
Principal purpose of drainage: <sup>4</sup>							
27 Reclamation or improvement of land.....number of enterprises reporting..	2		6	4		5	1
28 .....acres..	1,768		79,431	186,776		377,000	603,469
29 Protection of land against overflow.....number of enterprises reporting..							
30 .....acres..							
31 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..						1	
32 .....acres..						15,000	
Period in which organized: <sup>4</sup>							
33 1940-1949.....number of enterprises reporting..	2		2			5	1
34 .....acres drained..	1,768		3,825			44,874	603,469
35 1930-1939.....number of enterprises reporting..			1	1		1	
36 .....acres drained..			13,319	4,500		347,126	
37 1920-1929.....number of enterprises reporting..			2	1			
38 .....acres drained..			25,867	11,456			
39 1910-1919.....number of enterprises reporting..			1	2			
40 .....acres drained..			36,420	170,820			
41 1900-1909.....number of enterprises reporting..							
42 .....acres drained..							
43 Before 1900.....number of enterprises reporting..							
44 .....acres drained..							
FINANCIAL ITEMS <sup>4</sup>							
Cost of construction and operation and maintenance							
45 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	2		2	4		6	1
46 .....dollars..	3,100		30,600	647,981		318,498	9,973
47 1945 to 1949.....number of enterprises reporting..	2		2	4		6	1
48 .....dollars..	3,100		30,600	453,242		254,117	8,851
49 1940 to 1944.....number of enterprises reporting..						6	1
50 .....dollars..				194,739		64,381	1,122
Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..							
51 .....dollars..	2		2	2		1	1
52 1945 to 1949.....number of enterprises reporting..	3,100		30,600	190,591		173,800	5,383
53 .....dollars..	2		2	2		1	1
54 1940 to 1944.....number of enterprises reporting..	3,100		30,600	154,889		145,950	5,383
55 .....dollars..						1	
56 Capital invested prior to 1940 <sup>5</sup> .....dollars..			204,000	35,702		27,850	
57 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	2		6	4		6	1
58 .....dollars..	3,100		177,240	711,157		318,498	7,532
59 1945 to 1949.....number of enterprises reporting..	2		6	4		6	1
60 .....dollars..	3,100		134,220	458,495		254,117	7,532
61 1940 to 1944.....number of enterprises reporting..			4	4		6	
62 .....dollars..			43,020	252,662		64,381	
63 Outstanding indebtedness..Dec. 31, 1949.....number of enterprises reporting..			1	3		1	
64 .....dollars..			5,565	62,895		12,000	
65 Dec. 31, 1939.....number of enterprises reporting..			4	3		3	(**)
66 .....dollars..			95,564	77,450		16,000	(**)
Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..							
67 .....dollars..				1		1	
68 Dec. 31, 1939.....number of enterprises reporting..				40,000		12,000	
69 .....dollars..				2			(**)
70 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..				(**)			(**)
71 .....acres..				700			1,044
72 Dec. 31, 1939.....number of enterprises reporting..			4	2		3	(**)
73 .....acres..			5,420	(**)		21,300	(**)

See footnotes at end of table.

County Table 1 (Part 1 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Crosby	Dallas	Dawson	Deaf Smith	Delta	De Witt	Dimmit
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>							
1 Approximate land area.....acres 1950..	583,040	571,520	575,360	964,480	176,640	582,400	858,240
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	1	18	1	2	3	1	2
3 .....number 1940..		8			3		
4 Land drained (net).....acres 1950..	10	226	15	184	10,541	600	135
5 Included in 2 or more enterprises (overlapped).....acres 1950..							
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..					10,541	600	
7 By irrigation enterprises <sup>3</sup> .....acres 1950..	10	226	15	184			135
8 Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	155	265	15	455			1,120
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>							
Drainage condition in 1949: <sup>4</sup>							
9 Good drainage (no loss of cultivated crops).....number of enterprises reporting..					3		
10 .....acres..					8,711		
11 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..					5	1	
12 .....acres..					1,770	300	
13 Poor drainage (unfit for cultivation).....number of enterprises reporting..					1	1	
14 .....acres..					60	300	
Type of enterprise:							
15 Drainage district.....number of enterprises..					3	1	
16 .....acres..					10,541	600	
17 State drainage project.....number of enterprises..							
18 .....acres..							
19 Individual ownership drain.....number of enterprises..							
20 .....acres..							
21 Cooperative or mutual drain.....number of enterprises..							
22 .....acres..							
23 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..							
24 .....acres drained..							
25 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	1	18	1	2			2
26 .....acres drained..	10	226	15	184			135
Principal purpose of drainage: <sup>4</sup>							
27 Reclamation or improvement of land.....number of enterprises reporting..					3		
28 .....acres..					10,541		
29 Protection of land against overflow.....number of enterprises reporting..						1	
30 .....acres..						600	
31 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..							
32 .....acres..							
Period in which organized: <sup>4</sup>							
33 1940-1949.....number of enterprises reporting..							
34 .....acres drained..							
35 1930-1939.....number of enterprises reporting..							
36 .....acres drained..							
37 1920-1929.....number of enterprises reporting..					1		
38 .....acres drained..					1,194		
39 1910-1919.....number of enterprises reporting..					2	1	
40 .....acres drained..					9,347	600	
41 1900-1909.....number of enterprises reporting..							
42 .....acres drained..							
43 Before 1900.....number of enterprises reporting..							
44 .....acres drained..							
<b>FINANCIAL ITEMS<sup>4</sup></b>							
Cost of construction and operation and maintenance							
45 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..					3	1	
46 .....dollars..					40,239	4,418	
47 1945 to 1949.....number of enterprises reporting..					3	1	
48 .....dollars..					21,599	3,265	
49 1940 to 1944.....number of enterprises reporting..					3	1	
50 .....dollars..					18,640	1,153	
Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..							
52 .....dollars..							
53 1945 to 1949.....number of enterprises reporting..							
54 .....dollars..							
55 1940 to 1944.....number of enterprises reporting..							
56 .....dollars..					244,090		
Capital invested prior to 1940 <sup>5</sup> .....dollars							
57							
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..							
58 .....dollars..					3	1	
59 1945 to 1949.....number of enterprises reporting..					82,540	4,989	
60 .....dollars..					3	1	
61 1940 to 1944.....number of enterprises reporting..					41,937	3,207	
62 .....dollars..					3	1	
63 Outstanding indebtedness..Dec. 31, 1949.....number of enterprises reporting..					40,603	1,782	
64 .....dollars..							
65 Dec. 31, 1939.....number of enterprises reporting..					3		
66 .....dollars..					83,760		
Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..							
67 .....dollars..							
68 Dec. 31, 1939.....number of enterprises reporting..							
69 .....dollars..							
70 Dec. 31, 1939.....number of enterprises reporting..							
71 .....dollars..							
Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..							
72 .....acres..					1	1	
73 Dec. 31, 1939.....number of enterprises reporting..					96	12	
74 .....acres..					3		
75					1,508		

See footnotes at end of table.



County Table 1 (Part 1 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	El Paso	Falls	Fannin	Fort Bend	Galveston	Gonzales	Hale
NUMBER OF ENTERPRISES AND LAND AREA							
1 Approximate land area.....acres 1950..	674,560	487,040	579,840	551,680	275,200	677,120	626,560
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	1	1	3	19	6	3	1
3 1940.....	2		3	4	4		
4 Land drained (net).....acres 1950..	67,079	20	16,735	24,515	73,865	705	15
5 Included in 2 or more enterprises (overlapped).....acres 1950..							
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..			16,735	17,765	73,865		
7 By irrigation enterprises <sup>3</sup> .....acres 1950..	67,079	20		6,750		705	15
8 Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	67,079	20		10,747	7,730	730	150
CLASSIFICATION OF LAND IN ENTERPRISES, 1950							
Drainage condition in 1949: <sup>4</sup>							
9 Good drainage (no loss of cultivated crops).....number of enterprises reporting.....			3	4	4		
10 acres.....			10,505	13,786	45,105		
11 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting.....			3	1	4		
12 acres.....			2,783	1,592	21,365		
13 Poor drainage (unfit for cultivation).....number of enterprises reporting.....			3	1	3		
14 acres.....			3,447	2,387	7,395		
Type of enterprise:							
15 Drainage district.....number of enterprises.....			3	1	3		
16 acres.....			16,735	15,915	70,300		
17 State drainage project.....number of enterprises.....							
18 acres.....							
19 Individual ownership drain.....number of enterprises.....				1	1		
20 acres.....				750	3,565		
21 Cooperative or mutual drain.....number of enterprises.....				2			
22 acres.....				1,100			
23 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises.....	1						
24 acres drained.....	67,079						
25 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises.....		1		15	2	3	1
26 acres drained.....		20		6,750	( <sup>3</sup> )	705	15
Principal purpose of drainage: <sup>4</sup>							
27 Reclamation or improvement of land.....number of enterprises reporting.....			1	4	4		
28 acres.....			2,200	17,765	73,865		
29 Protection of land against overflow.....number of enterprises reporting.....			2				
30 acres.....			14,535				
31 Removal of alkali or seepage from irrigated land.....number of enterprises reporting.....							
32 acres.....							
Period in which organized: <sup>4</sup>							
33 1940-1949.....number of enterprises reporting.....				3	1		
34 acres drained.....				1,850	3,565		
35 1930-1939.....number of enterprises reporting.....				1			
36 acres drained.....				15,915			
37 1920-1929.....number of enterprises reporting.....			3				
38 acres drained.....			16,735				
39 1910-1919.....number of enterprises reporting.....					2		
40 acres drained.....					30,300		
41 1900-1909.....number of enterprises reporting.....					1		
42 acres drained.....					40,000		
43 Before 1900.....number of enterprises reporting.....							
44 acres drained.....							
FINANCIAL ITEMS <sup>4</sup>							
45 Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....			3	4	4		
46 dollars.....			6,632	39,476	172,743		
47 1945 to 1949.....number of enterprises reporting.....			3	4	4		
48 dollars.....			2,789	23,556	120,670		
49 1940 to 1944.....number of enterprises reporting.....			3	1	3		
50 dollars.....			3,843	15,920	52,073		
51 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....				3	1		
52 dollars.....				3,840	7,200		
53 1945 to 1949.....number of enterprises reporting.....				3	1		
54 dollars.....				3,840	7,200		
55 1940 to 1944.....number of enterprises reporting.....							
56 dollars.....							
57 Capital invested prior to 1940 <sup>5</sup> .....dollars.....	1,622,872		331,900	482,000	146,980		
58 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....			3	4	4		
59 dollars.....			65,236	192,068	181,429		
60 1945 to 1949.....number of enterprises reporting.....			3	4	4		
61 dollars.....			30,438	84,812	125,028		
62 1940 to 1944.....number of enterprises reporting.....			3	1	3		
63 dollars.....			34,798	107,256	56,401		
64 Outstanding indebtedness.....Dec. 31, 1949.....number of enterprises reporting.....				1			
65 dollars.....				110,700			
66 Dec. 31, 1939.....number of enterprises reporting.....				3	3		
67 dollars.....	1,048,685		97,700	222,551			
68 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting.....							
69 dollars.....							
70 Dec. 31, 1939.....number of enterprises reporting.....							
71 dollars.....							
72 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting.....			3		3		
73 acres.....			5,572		7,030		
74 Dec. 31, 1939.....number of enterprises reporting.....			3		3		
75 acres.....			4,120		3,900		

See footnotes at end of table.

County Table 1 (Part 1 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item		Harris	Hidalgo	Hockley	Houston	Hudspeth	Jackson	Jefferson
NUMBER OF ENTERPRISES AND LAND AREA								
1	Approximate land area.....acres 1950..	1,107,200	986,240	577,920	788,480	2,901,120	546,560	604,800
2	Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	46	69	1	2	1	15	30
3	1940.....	13	13				6	
4	Land drained (net).....acres 1950..	1,012,261	496,045	240	2,800	17,116	174,264	320,270
5	Included in 2 or more enterprises (overlapped).....acres 1950..							
6	By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	996,608	384,000		2,300		170,500	286,174
7	By irrigation enterprises <sup>3</sup> .....acres 1950..	15,653	112,045	240	500	17,116	3,764	34,096
8	Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	18,484	275,506	240	500	17,116	3,764	44,058
CLASSIFICATION OF LAND IN ENTERPRISES, 1950								
Drainage condition in 1949: <sup>4</sup>								
9	Good drainage (no loss of cultivated crops).....number of enterprises reporting..	1	1		1		6	5
10	acres.....	697,626	326,400		1,855		136,775	86,275
11	Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	1	1		1		6	4
12	acres.....	199,321	19,200		215		20,900	138,238
13	Poor drainage (unfit for cultivation).....number of enterprises reporting..	1	1		1		6	4
14	acres.....	99,661	38,400		230		12,825	61,661
Type of enterprise:								
15	Drainage district.....number of enterprises..	1	1				6	4
16	acres.....	996,608	384,000				170,500	283,114
17	State drainage project.....number of enterprises..							
18	acres.....							
19	Individual ownership drain.....number of enterprises..							1
20	acres.....							960
21	Cooperative or mutual drain.....number of enterprises..				1			1
22	acres.....				2,300			2,100
23	Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..							
24	acres drained.....							
25	Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	45	68	1	1	1	9	24
26	acres drained.....	3 15,653	3 112,045	240	500	17,116	3,764	3 34,096
Principal purpose of drainage: <sup>4</sup>								
27	Reclamation or improvement of land.....number of enterprises reporting..		1		1		6	1
28	acres.....		384,000		2,300		170,500	960
29	Protection of land against overflow.....number of enterprises reporting..	1						5
30	acres.....	996,608						285,214
31	Removal of alkali or seepage from irrigated land.....number of enterprises reporting..							
32	acres.....							
Period in which organized: <sup>4</sup>								
33	1940-1949.....number of enterprises reporting..	1			1			4
34	acres drained.....	996,608			2,300			69,854
35	1930-1939.....number of enterprises reporting..							
36	acres drained.....							
37	1920-1929.....number of enterprises reporting..						1	
38	acres drained.....						26,000	
39	1910-1919.....number of enterprises reporting..						5	2
40	acres drained.....						144,500	216,320
41	1900-1909.....number of enterprises reporting..		1					
42	acres drained.....		384,000					
43	Before 1900.....number of enterprises reporting..							
44	acres drained.....							
FINANCIAL ITEMS <sup>4</sup>								
45	Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1			1		6	6
46	dollars.....	2,879,680			(**)		269,340	1,369,335
47	1945 to 1949.....number of enterprises reporting..	1			1		6	6
48	dollars.....	2,402,978			(**)		167,723	1,183,986
49	1940 to 1944.....number of enterprises reporting..	1					6	3
50	dollars.....	476,702					101,617	185,349
51	Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..				1			4
52	dollars.....				(**)			736,408
53	1945 to 1949.....number of enterprises reporting..				1			4
54	dollars.....				(**)			732,624
55	1940 to 1944.....number of enterprises reporting..							1
56	dollars.....							3,784
57	Capital invested prior to 1940 <sup>5</sup> .....dollars.....	1,278,000	1,786,841			(**)	575,950	(**)
58	Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1	1		1		6	6
59	dollars.....	3,569,541	524,079		(**)		430,434	962,237
60	1945 to 1949.....number of enterprises reporting..	1	1		1		6	6
61	dollars.....	2,544,456	310,965		(**)		239,847	742,747
62	1940 to 1944.....number of enterprises reporting..	1	1				6	3
63	dollars.....	1,025,085	213,114				190,587	219,490
64	Outstanding indebtedness..Dec. 31, 1949.....number of enterprises reporting..	1	1				2	4
65	dollars.....	8,735,500	385,000				42,000	810,512
66	Dec. 31, 1939.....number of enterprises reporting..	7	1			(**)	5	(**)
67	dollars.....	349,500	(**)			(**)	135,572	(**)
68	Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..							(**)
69	dollars.....					(**)		(**)
70	Dec. 31, 1939.....number of enterprises reporting..					(**)		(**)
71	dollars.....							
72	Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..							4
73	acres.....					(**)	6	67,173
74	Dec. 31, 1939.....number of enterprises reporting..	10	1			(**)		(**)
75	acres.....	39,003	(**)			(**)	14,000	(**)

See footnotes at end of table.

County Table 1 (Part 1 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

	Item	Lamar	Lamb	Lampasa	Liberty	Lubbock	Lynn	McLennan
NUMBER OF ENTERPRISES AND LAND AREA								
1	Approximate land area.....acres 1950..	579,840	654,080	464,640	750,720	570,880	585,600	662,400
2	Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	4	4	1	32	1	1	1
3	.....acres 1940..	3		(**)	(**)	1		4
4	Land drained (net).....acres 1950..	11,652	580	4,380	194,024	175	75	6
5	Included in 2 or more enterprises (overlapped).....acres 1950..				7,729			
6	By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	11,652		4,380	157,785			
7	By irrigation enterprises.....acres 1950..		580		36,239	175	75	6
8	Total irrigated land in such irrigation enterprises.....acres 1950..		580		36,744	400	75	8
CLASSIFICATION OF LAND IN ENTERPRISES, 1950								
Drainage condition in 1949: <sup>4</sup>								
9	Good drainage (no loss of cultivated crops).....number of enterprises reporting..	4		1	6			
10	.....acres..	8,586		3,942	72,093			
11	Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	4			6			
12	.....acres..	2,861			79,126			
13	Poor drainage (unfit for cultivation).....number of enterprises reporting..	2		1	3			
14	.....acres..	205		438	6,566			
Type of enterprise:								
15	Drainage district.....number of enterprises..	3		1	4			
16	.....acres..	10,397		4,380	146,471			
17	State drainage project.....number of enterprises..							
18	.....acres..							
19	Individual ownership drain.....number of enterprises..				3			
20	.....acres..				11,314			
21	Cooperative or mutual drain.....number of enterprises..	1						
22	.....acres..	1,255						
23	Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..							
24	.....acres drained..							
25	Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..		4		25	1	1	1
26	.....acres drained..		580		36,239	175	75	6
Principal purpose of drainage: <sup>4</sup>								
27	Reclamation or improvement of land.....number of enterprises reporting..	3		1	7			
28	.....acres..	10,058		4,380	157,785			
29	Protection of land against overflow.....number of enterprises reporting..	1						
30	.....acres..	1,594						
31	Removal of alkali or seepage from irrigated land.....number of enterprises reporting..							
32	.....acres..							
Period in which organized: <sup>4</sup>								
33	1940-1949.....number of enterprises reporting..	1			5			
34	.....acres drained..	1,255			88,825			
35	1930-1939.....number of enterprises reporting..			1				
36	.....acres drained..			4,380				
37	1920-1929.....number of enterprises reporting..	1						
38	.....acres drained..	1,594						
39	1910-1919.....number of enterprises reporting..	2			1			
40	.....acres drained..	8,803			39,260			
41	1900-1909.....number of enterprises reporting..				1			
42	.....acres drained..				29,700			
43	Before 1900.....number of enterprises reporting..							
44	.....acres drained..							
FINANCIAL ITEMS <sup>4</sup>								
45	Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	4			7			
46	.....dollars..	74,499			350,250			
47	1945 to 1949.....number of enterprises reporting..	4			7			
48	.....dollars..	44,724			259,071			
49	1940 to 1944.....number of enterprises reporting..	3			3			
50	.....dollars..	29,775			91,179			
51	Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1			3			
52	.....dollars..	11,400			171,108			
53	1945 to 1949.....number of enterprises reporting..	1			2			
54	.....dollars..	11,400			151,296			
55	1940 to 1944.....number of enterprises reporting..							
56	.....dollars..				19,812			
57	Capital invested prior to 1940 <sup>5</sup> .....dollars..	374,010		(**)	(**)			
58	Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	4			7			
59	.....dollars..	70,836			252,499			
60	1945 to 1949.....number of enterprises reporting..	4			7			
61	.....dollars..	44,072			145,174			
62	1940 to 1944.....number of enterprises reporting..	3			3			
63	.....dollars..	26,764			107,325			
64	Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..				3			
65	.....dollars..				136,000			
66	Dec. 31, 1939.....number of enterprises reporting..	3		(**)	(**)			
67	.....dollars..	128,040		(**)	(**)			
68	Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..							
69	.....dollars..							
70	Dec. 31, 1939.....number of enterprises reporting..			(**)	(**)			
71	.....dollars..			(**)	(**)			
72	Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..	1			4			
73	.....acres..	132			3,535			
74	Dec. 31, 1939.....number of enterprises reporting..	3		(**)	(**)			
75	.....acres..	1,972		(**)	(**)			

See footnotes at end of table.

County Table 1 (Part 1 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Mason	Matagorda	Maverick	Menard	Nueces	Orange	Pecos	Randall
NUMBER OF ENTERPRISES AND LAND AREA								
1 Approximate land area.....acres 1950..	598,400	730,240	818,560	584,960	536,320	227,840	3,031,040	583,040
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	1	26	1	1	1	6	1	1
3 .....	5	5	(**)		(**)	1		1
4 .....	2	227,633	1,500	23	70,090	208,000	640	168
5 Land drained (net).....acres 1950..		8,220						
6 Included in 2 or more enterprises (overlapped).....acres 1950..								
7 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..		220,979			66,840	208,000		
8 By irrigation enterprises <sup>3</sup> .....acres 1950..	2	6,654	1,500	23	3,250		640	168
Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	2	6,654	27,734	47	3,250	7,718	5,320	168
CLASSIFICATION OF LAND IN ENTERPRISES, 1950								
Drainage condition in 1949: <sup>4</sup>								
9 Good drainage (no loss of cultivated crops).....number of enterprises reporting..		7			2	1		
10 .....		150,419			51,172	35,000		
11 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..		8			2	1		
12 .....		50,573			8,984	114,363		
13 Poor drainage (unfit for cultivation).....number of enterprises reporting..		6			2	1		
14 .....		19,987			6,684	58,637		
Type of enterprise:								
15 Drainage district.....number of enterprises..		4			2	1		
16 .....		204,180			66,840	208,000		
17 State drainage project.....number of enterprises..								
18 .....								
19 Individual ownership drain.....number of enterprises..		6						
20 .....		15,799						
21 Cooperative or mutual drain.....number of enterprises..		1						
22 .....		1,000						
23 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..								
24 .....								
25 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	1	15	1	1	1	5	1	1
26 .....	2	6,654	1,500	23	3,250	( <sup>3</sup> )	640	168
Principal purpose of drainage: <sup>4</sup>								
27 Reclamation or improvement of land.....number of enterprises reporting..		11			2			
28 .....		220,979			66,840			
29 Protection of land against overflow.....number of enterprises reporting..						1		
30 .....						208,000		
31 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..								
32 .....								
Period in which organized: <sup>4</sup>								
33 1940-1949.....number of enterprises reporting..		6						
34 .....		15,799						
35 1930-1939.....number of enterprises reporting..		1					1	
36 .....		1,000				208,000		
37 1920-1929.....number of enterprises reporting..					1			
38 .....					20,840			
39 1910-1919.....number of enterprises reporting..		3			1			
40 .....		124,500			46,000			
41 1900-1909.....number of enterprises reporting..		1						
42 .....		79,680						
43 Before 1900.....number of enterprises reporting..								
44 .....								
FINANCIAL ITEMS <sup>4</sup>								
Cost of construction and operation and maintenance								
45 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..		10			2	1		
46 .....		183,361			267,000	274,335		
47 1945 to 1949.....number of enterprises reporting..		10			2	1		
48 .....		117,218			165,000	178,542		
49 1940 to 1944.....number of enterprises reporting..		6			2	1		
50 .....		66,143			102,000	95,793		
Cost of new drainage works Jan. 1,								
51 1940 to Dec. 31, 1949.....number of enterprises reporting..		4						
52 .....		7,565						
53 1945 to 1949.....number of enterprises reporting..		4						
54 .....		6,495						
55 1940 to 1944.....number of enterprises reporting..		2						
56 .....		1,070						
57 Capital invested prior to 1940 <sup>5</sup> .....dollars..		513,853	(**)		(**)	611,000		
Funds collected for drainage Jan. 1,								
58 1940 to Dec. 31, 1949.....number of enterprises reporting..		10			2	1		
59 .....		184,069			428,125	360,046		
60 1945 to 1949.....number of enterprises reporting..		10			2	1		
61 .....		111,606			275,929	239,671		
62 1940 to 1944.....number of enterprises reporting..		6			2	1		
63 .....		72,463			152,196	120,375		
64 Outstanding indebtedness..Dec. 31, 1949.....number of enterprises reporting..					2	1		
65 .....					39,000	226,000		
66 Dec. 31, 1939.....number of enterprises reporting..		(**)	(**)		(**)	1		
67 .....		(**)	(**)		(**)	300,225		
Indebtedness in								
68 arrears.....Dec. 31, 1949.....number of enterprises reporting..								
69 .....								
70 Dec. 31, 1939.....number of enterprises reporting..			(**)		(**)			
71 .....			(**)		(**)			
Area delinquent in								
72 drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..		4				1		
73 .....		10,350				42,683		
74 Dec. 31, 1939.....number of enterprises reporting..		4			(**)	1		
75 .....		31,011	(**)		(**)	40,000		

See footnotes at end of table.

County Table 1 (Part 1 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Reeves	Refugio	Robertson	San Patricio	Starr	Swisher	Tarrant	Taylor
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>								
1 Approximate land area.....acres 1950..	1,664,000	493,440	559,360	440,960	772,480	568,320	561,280	584,320
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	64	1	1	3	1	1	2	2
3 1940..	1	(**)		3			5	
4 Land drained (net).....acres 1950..	25,911	123,260	1,062	58,407	40	8	11	14
5 Included in 2 or more enterprises (overlapped).....acres 1950..								
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..		123,260	1,062	58,407				
7 By irrigation enterprises <sup>3</sup> .....acres 1950..	25,911				40	8	11	14
8 Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	26,486				40	200	25	14
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>								
Drainage condition in 1949: <sup>4</sup>								
9 Good drainage (no loss of cultivated crops).....number of enterprises reporting..		1	1	3				
10 acres.....		30,815	956	42,925				
11 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..		1	1	3				
12 acres.....		30,815	53	7,804				
13 Poor drainage (unfit for cultivation).....number of enterprises reporting..		1	1	3				
14 acres.....		61,630	53	7,678				
Type of enterprise:								
15 Drainage district.....number of enterprises..		1		3				
16 acres.....		123,260		58,407				
17 State drainage project.....number of enterprises..								
18 acres.....								
19 Individual ownership drain.....number of enterprises..								
20 acres.....								
21 Cooperative or mutual drain.....number of enterprises..			1					
22 acres.....			1,062					
23 Irrigation enterprises having drainage (Federal) <sup>5</sup> .....number of enterprises..								
24 acres drained..								
25 Irrigation enterprises having drainage (Nonfederal) <sup>5</sup> .....number of enterprises..					1	1	2	2
26 acres drained..	64				40	8	11	14
27 Principal purpose of drainage: <sup>4</sup>								
28 Reclamation or improvement of land.....number of enterprises reporting..		1	1	3				
29 acres.....		123,260	1,062	58,407				
30 Protection of land against overflow.....number of enterprises reporting..								
31 acres.....								
32 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..								
33 acres.....								
Period in which organized: <sup>4</sup>								
34 1940-1949.....number of enterprises reporting..		1	1					
35 acres drained..		123,260	1,062					
36 1930-1939.....number of enterprises reporting..				2				
37 acres drained..				21,659				
38 1920-1929.....number of enterprises reporting..				1				
39 acres drained..				36,748				
40 1910-1919.....number of enterprises reporting..								
41 acres drained..								
42 1900-1909.....number of enterprises reporting..								
43 acres drained..								
44 Before 1900.....number of enterprises reporting..								
45 acres drained..								
<b>FINANCIAL ITEMS<sup>4</sup></b>								
Cost of construction and operation and maintenance								
46 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..			1	3				
47 dollars.....			(**)	126,741				
48 1945 to 1949.....number of enterprises reporting..			1	3				
49 dollars.....			(**)	89,829				
50 1940 to 1944.....number of enterprises reporting..				3				
51 dollars.....				36,912				
Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..								
52 dollars.....			(**)	1				
53 1945 to 1949.....number of enterprises reporting..			1					
54 dollars.....			(**)					
55 1940 to 1944.....number of enterprises reporting..								
56 dollars.....								
57 Capital invested prior to 1940 <sup>5</sup> .....dollars.....		(**)		183,000				
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..								
58 dollars.....		1	1	3				
59 1945 to 1949.....number of enterprises reporting..		1,700	(**)	285,104				
60 dollars.....		1	1	3				
61 1940 to 1944.....number of enterprises reporting..		1,700	(**)	138,100				
62 dollars.....				3				
63 Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..		1		147,004				
64 dollars.....		288,000		2,500				
65 Dec. 31, 1939.....number of enterprises reporting..		(**)		3				
66 dollars.....		(**)		152,000				
Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..								
67 dollars.....								
68 Dec. 31, 1939.....number of enterprises reporting..			(**)					
69 dollars.....			(**)					
Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..								
70 acres.....								
71 Dec. 31, 1939.....number of enterprises reporting..			(**)	3				
72 dollars.....			(**)	4,300				

See footnotes at end of table.

County Table 1 (Part 1 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Victoria	Waller	Ward	Wharton	Wichita	Willacy	Williamson	Zapata
NUMBER OF ENTERPRISES AND LAND AREA								
1 Approximate land area..... acres 1950..	571,520	324,480	529,280	690,560	391,680	380,800	720,640	691,200
2 Drainage enterprises (including irrigation enterprises having their own drainage)..... number 1950..	5	6	2	31	1	7	1	1
3 1940..	4	1	(**)	(**)	1	1	1	1
4 Land drained (net)..... acres 1950..	136,123	3,535	37,645	690,560	4,000	21,583	46	10
5 Included in 2 or more enterprises (overlapped)..... acres 1950..				2,200				
6 By drainage enterprises (organized separately from irrigation enterprises)..... acres 1950..	135,813	600	32,478	690,560				
7 By irrigation enterprises <sup>3</sup> ..... acres 1950..	310	2,935	5,167		4,000	21,583	46	10
8 Total irrigated land in such irrigation enterprises <sup>3</sup> ..... acres 1950..	310	3,320	5,167	8,415	12,533	31,698	46	10
CLASSIFICATION OF LAND IN ENTERPRISES, 1950								
Drainage condition in 1949: <sup>4</sup>								
9 Good drainage (no loss of cultivated crops)..... number of enterprises reporting..	4		1	1				
10 acres..	103,021		32,478	517,170				
11 Fair drainage (frequent loss of cultivated crops)..... number of enterprises reporting..	4	1		2				
12 acres..	23,560	400		69,956				
13 Poor drainage (unfit for cultivation)..... number of enterprises reporting..	3	1		1				
14 acres..	9,232	200		103,434				
Type of enterprise:								
15 Drainage district..... number of enterprises..	3		1	1				
16 acres..	103,813		32,478	689,560				
17 State drainage project..... number of enterprises..								
18 acres..								
19 Individual ownership drain..... number of enterprises..	1							
20 acres..	32,000							
21 Cooperative or mutual drain..... number of enterprises..		1		1				
22 acres..		600		1,000				
23 Irrigation enterprises having drainage (Federal) <sup>3</sup> ..... number of enterprises..								
24 acres drained..								
25 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> ..... number of enterprises..	1	5	1	29	1	7	1	1
26 acres drained..	310	2,935	5,167	( <sup>3</sup> )	4,000	21,583	46	10
Principal purpose of drainage: <sup>4</sup>								
27 Reclamation or improvement of land..... number of enterprises reporting..	4	1		2				
28 acres..	135,813	600		690,560				
29 Protection of land against overflow..... number of enterprises reporting..								
30 acres..								
31 Removal of alkali or seepage from irrigated land..... number of enterprises reporting..			1					
32 acres..			32,478					
Period in which organized: <sup>4</sup>								
33 1940-1949..... number of enterprises reporting..		1		1				
34 acres drained..		600		1,000				
35 1930-1939..... number of enterprises reporting..				1				
36 acres drained..				689,560				
37 1920-1929..... number of enterprises reporting..	1							
38 acres drained..	4,969							
39 1910-1919..... number of enterprises reporting..	3		1					
40 acres drained..	130,844		32,478					
41 1900-1909..... number of enterprises reporting..								
42 acres drained..								
43 Before 1900..... number of enterprises reporting..								
44 acres drained..								
FINANCIAL ITEMS <sup>4</sup>								
Cost of construction and operation and maintenance								
45 Jan. 1, 1940 to Dec. 31, 1949..... number of enterprises reporting..	2	1	1	2				
46 dollars..	317,410	(**)	18,911	478,950				
47 1945 to 1949..... number of enterprises reporting..	2	1		2				
48 dollars..	158,705	(**)		271,735				
49 1940 to 1944..... number of enterprises reporting..	2		1	2				
50 dollars..	158,705		18,911	207,215				
51 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949..... number of enterprises reporting..		1		1				
52 dollars..		(**)		423,150				
53 1945 to 1949..... number of enterprises reporting..		1		1				
54 dollars..		(**)		220,935				
55 1940 to 1944..... number of enterprises reporting..				1				
56 dollars..				202,215				
57 Capital invested prior to 1940 <sup>5</sup> ..... dollars..	271,488		(**)	(**)	27,500	176,150		
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949..... number of enterprises reporting..								
59 dollars..	413,612	(**)	26,038	555,800				
60 1945 to 1949..... number of enterprises reporting..	3	1	1	2				
61 dollars..	232,599	(**)	9,111	300,800				
62 1940 to 1944..... number of enterprises reporting..	3		1	2				
63 dollars..	181,013		16,927	255,000				
64 Outstanding indebtedness..Dec. 31, 1949..... number of enterprises reporting..	2							
65 dollars..	16,500							
66 Dec. 31, 1939..... number of enterprises reporting..	3		(**)	(**)	1			
67 dollars..	104,781		(**)	(**)	20,560			
68 Indebtedness in arrears.....Dec. 31, 1949..... number of enterprises reporting..								
69 dollars..								
70 Dec. 31, 1939..... number of enterprises reporting..			(**)	(**)	1			
71 dollars..			(**)	(**)	2,560			
72 Area delinquent in drainage taxes.....Dec. 31, 1949..... number of enterprises reporting..								
73 acres..								
74 Dec. 31, 1939..... number of enterprises reporting..	3		(**)	(**)	1			
75 acres..	7,600		(**)	(**)	1,717			

\*\* Not available. Included in State total only.  
<sup>1</sup> An intercounty enterprise is counted in each county in which a part is located. It is counted only once in the State total.  
<sup>2</sup> Includes 61 enterprises; 31 enterprises for counties not shown here separately and 30 enterprises for counties not reporting in 1950.  
<sup>3</sup> From Census of Irrigation. Land drained by irrigation enterprises, as shown here, excludes land within irrigation enterprises which has been drained by an organized drainage enterprise.  
<sup>4</sup> Data for irrigation enterprises having drainage not included for 1950.  
<sup>5</sup> From 1940 Census.

DRAINAGE OF AGRICULTURAL LANDS

County Table 1 (Part 2 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940

[Both censuses taken as of January 1]

Item		Texas total	Anderson	Atascosa	Austin	Bexar	Bowie	Brazoria
DRAINAGE WORKS <sup>1</sup>								
1	Completed since Jan. 1, 1940.....							
	open ditches..number of enterprises reporting..	33	1		2		1	1
2	miles..	948	1		10		2	7
3	tile drains..number of enterprises reporting..	1						
4	miles..	4						
5	levees and dikes..number of enterprises reporting..	2						
6	miles..	7						
7	Completed prior to 1940 <sup>2</sup> .....	4,906.3			(**)			391.0
8	open ditches..miles..	14.1						
9	tile drains..miles..	61.7						
10	levees and dikes..miles..							
11	Drainage wells, 1950.....							
	number of enterprises reporting..							
	number of wells pumped..							
12	Pumping units, 1950.....	4						1
13	number of enterprises reporting..	5						2
14	number of units operated..	4						1
15	Area served by pumps, 1950.....	5,105						3,990
	number of enterprises reporting..							
	acres..							
Item		Brazos	Brown	Calhoun	Cameron	Castro	Chambers	Colorado
DRAINAGE WORKS <sup>1</sup>								
1	Completed since Jan. 1, 1940.....							
	open ditches..number of enterprises reporting..	2		2	2		1	1
2	miles..	4		11	175		300	13
3	tile drains..number of enterprises reporting..						1	
4	miles..						4	
5	levees and dikes..number of enterprises reporting..							
6	miles..							
7	Completed prior to 1940 <sup>2</sup> .....			111.0	507.0		95.0	(**)
8	open ditches..miles..				14.1			
9	tile drains..miles..				1.0			
10	levees and dikes..miles..							
11	Drainage wells, 1950.....							
	number of enterprises reporting..							
	number of wells pumped..							
12	Pumping units, 1950.....						2	
13	number of enterprises reporting..						2	
14	number of units operated..						2	
15	Area served by pumps, 1950.....						155	
	number of enterprises reporting..							
	acres..							
Item		Crosby	Dallas	Dawson	Deaf Smith	Delta	De Witt	Dimmit
DRAINAGE WORKS <sup>1</sup>								
1	Completed since Jan. 1, 1940.....							
	open ditches..number of enterprises reporting..							
2	miles..							
3	tile drains..number of enterprises reporting..							
4	miles..							
5	levees and dikes..number of enterprises reporting..							
6	miles..							
7	Completed prior to 1940 <sup>2</sup> .....					15.5		
8	open ditches..miles..							
9	tile drains..miles..							
10	levees and dikes..miles..					9.0		
11	Drainage wells, 1950.....							
	number of enterprises reporting..							
	number of wells pumped..							
12	Pumping units, 1950.....							
13	number of enterprises reporting..							
14	number of units operated..							
15	Area served by pumps, 1950.....							
	number of enterprises reporting..							
	acres..							

See footnotes at end of table.

County Table 1 (Part 2 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item		El Paso	Falls	Fannin	Fort Bend	Galveston	Gonzales	Hale
DRAINAGE WORKS <sup>1</sup>								
1	Completed since Jan. 1,							
2	1940.....open ditches..number of enterprises reporting..				3	1		
3	.....miles..				7	6		
4	tile drains..number of enterprises reporting..							
5	.....miles..							
6	levees and dikes..number of enterprises reporting..							
7	.....miles..							
8	Completed prior to 1940 <sup>2</sup> .....open ditches..miles..	236.0		60.1	130.0	120.0		
9	.....tile drains..miles..							
10	.....levees and dikes..miles..			4.7	8.0			
11	Drainage wells, 1950.....number of enterprises reporting..							
12	.....number of wells pumped..							
13	Pumping units, 1950.....number of enterprises reporting..							
14	.....number of units operated..							
15	Area served by pumps, 1950.....number of enterprises reporting..							
	.....acres..							
Item		Harris	Hidalgo	Hockley	Houston	Hudspeth	Jackson	Jefferson
DRAINAGE WORKS <sup>1</sup>								
1	Completed since Jan. 1,							
2	1940.....open ditches..number of enterprises reporting..				1			4
3	.....miles..				6			108
4	tile drains..number of enterprises reporting..							
5	.....miles..							
6	levees and dikes..number of enterprises reporting..							2
7	.....miles..							7
8	Completed prior to 1940 <sup>2</sup> .....open ditches..miles..	746.0	542.9				399.0	(**)
9	.....tile drains..miles..							
10	.....levees and dikes..miles..							
11	Drainage wells, 1950.....number of enterprises reporting..							1
12	.....number of wells pumped..							1
13	Pumping units, 1950.....number of enterprises reporting..							1
14	.....number of units operated..							1
15	Area served by pumps, 1950.....number of enterprises reporting..							960
	.....acres..							
Item		Lamar	Lamb	Lampasas	Liberty	Lubbock	Lynn	McLennan
DRAINAGE WORKS <sup>1</sup>								
1	Completed since Jan. 1,							
2	1940.....open ditches..number of enterprises reporting..				3			
3	.....miles..				66			
4	tile drains..number of enterprises reporting..							
5	.....miles..							
6	levees and dikes..number of enterprises reporting..							
7	.....miles..							
8	Completed prior to 1940 <sup>2</sup> .....open ditches..miles..	19.0		(**)	(**)			
9	.....tile drains..miles..							
10	.....levees and dikes..miles..	1.0						
11	Drainage wells, 1950.....number of enterprises reporting..							
12	.....number of wells pumped..							
13	Pumping units, 1950.....number of enterprises reporting..							
14	.....number of units operated..							
15	Area served by pumps, 1950.....number of enterprises reporting..							
	.....acres..							

See footnotes at end of table.



County Table 1 (Part 2 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Mason	Matagorda	Maverick	Menard	Nueces	Orange	Pecos	Randall
DRAINAGE WORKS <sup>1</sup>								
1 Completed since Jan. 1,								
1940.....open ditches..number of enterprises reporting..		4						
2 .....miles..		25						
3 tile drains..number of enterprises reporting..								
4 .....miles..								
5 levees and dikes..number of enterprises reporting..								
6 .....miles..								
7 Completed prior to 1940 <sup>2</sup> .....open ditches..miles..		249.0	(**)		(**)	85.0		
8 .....tile drains..miles..								
9 .....levees and dikes..miles..		26.0						
10 Drainage wells, 1950.....number of enterprises reporting..								
11 .....number of wells pumped..								
12 Pumping units, 1950.....number of enterprises reporting..								
13 .....number of units operated..								
14 Area served by pumps, 1950.....number of enterprises reporting..								
15 .....acres..								
Item	Reeves	Refugio	Robertson	San Patricio	Starr	Swisher	Tarrant	Taylor
DRAINAGE WORKS <sup>1</sup>								
1 Completed since Jan. 1,								
1940.....open ditches..number of enterprises reporting..			1					
2 .....miles..			3					
3 tile drains..number of enterprises reporting..								
4 .....miles..								
5 levees and dikes..number of enterprises reporting..								
6 .....miles..								
7 Completed prior to 1940 <sup>2</sup> .....open ditches..miles..		(**)		108.0				
8 .....tile drains..miles..								
9 .....levees and dikes..miles..								
10 Drainage wells, 1950.....number of enterprises reporting..								
11 .....number of wells pumped..								
12 Pumping units, 1950.....number of enterprises reporting..								
13 .....number of units operated..								
14 Area served by pumps, 1950.....number of enterprises reporting..								
15 .....acres..								
Item	Victoria	Waller	Ward	Wharton	Wichita	Willacy	Williamson	Zapata
DRAINAGE WORKS <sup>1</sup>								
1 Completed since Jan. 1,								
1940.....open ditches..number of enterprises reporting..		1		1				
2 .....miles..		1		198				
3 tile drains..number of enterprises reporting..								
4 .....miles..								
5 levees and dikes..number of enterprises reporting..								
6 .....miles..								
7 Completed prior to 1940 <sup>2</sup> .....open ditches..miles..	213.0		(**)	(**)	7.0	28.3		
8 .....tile drains..miles..								
9 .....levees and dikes..miles..	12.0							
10 Drainage wells, 1950.....number of enterprises reporting..								
11 .....number of wells pumped..								
12 Pumping units, 1950.....number of enterprises reporting..								
13 .....number of units operated..								
14 Area served by pumps, 1950.....number of enterprises reporting..								
15 .....acres..								

\*\*Not available. Included in State total only.

<sup>1</sup>Data for irrigation enterprises having drainage not included for 1950.

<sup>2</sup>From 1940 Census.

State Table 1.—DRAINAGE ENTERPRISES, LAND AREA, CLASSIFICATION OF LAND, FINANCIAL DATA, AND DRAINAGE WORKS: 1950, 1940, 1930, AND 1920

Item	1950	1940	1930	1920
NUMBER OF ENTERPRISES AND LAND AREA				
Approximate land area (see text).....acres..	52,701,440	52,701,440	52,597,760	52,597,760
Drainage enterprises (including irrigation enterprises having their own drainage).....number..	471	240	(*)	(*)
Land drained (net).....acres..	302,158	202,058	156,052	113,823
Included in 2 or more enterprises (overlapped).....acres..	5,292	2,092	.....	.....
By drainage enterprises (organized separately from irrigation enterprises).....acres..	150,193	160,697	156,052	113,823
By irrigation enterprises <sup>1</sup> .....acres..	151,965	41,361	.....	.....
Total irrigated land in such irrigation enterprises <sup>1</sup> .....acres..	384,172	283,314	.....	.....
CLASSIFICATION OF LAND IN ENTERPRISES				
Drainage condition in year preceding census: <sup>2</sup>				
Good drainage (no loss of cultivated crops).....number of enterprises reporting..	31	(*)	(*)	(*)
.....acres..	133,595	123,237	142,941	(*)
Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	20	(*)	(*)	(*)
.....acres..	8,877	37,659	7,511	(*)
Poor drainage (unfit for cultivation).....number of enterprises reporting..	17	(*)	(*)	(*)
.....acres..	7,721	41,162	5,600	(*)
Type of enterprises:				
Drainage district.....number of enterprises..	25	(*)	(*)	(*)
.....acres..	130,003	148,677	144,852	105,519
Commercial development drainage project.....number of enterprises..	.....	.....	(*)	(*)
.....acres..	.....	.....	9,100	8,304
Cooperative or mutual drain.....number of enterprises..	7	.....	.....	.....
.....acres..	16,070	.....	.....	.....
Individual ownership drain.....number of enterprises..	4	(*)	(*)	.....
.....acres..	4,120	12,020	2,100	.....
Irrigation enterprises having their own drainage:				
From Census of Irrigation.....number of enterprises..	435	204	(*)	(*)
.....acres..	151,965	90,657	68,656	85,448
Federal.....number of enterprises..	1	(*)	(*)	(*)
.....acres..	8,186	(*)	(*)	(*)
Nonfederal.....number of enterprises..	434	(*)	(*)	(*)
.....acres..	143,779	(*)	(*)	(*)
From Census of Drainage.....number of enterprises..	.....	41,361	.....	.....
Federal.....number of enterprises..	.....	(*)	.....	.....
.....acres..	.....	41,361	.....	.....
Nonfederal.....number of enterprises..	.....	.....	.....	.....
.....acres..	.....	.....	.....	.....
Principal purpose of drainage: <sup>2</sup>				
Reclamation or improvement of land.....number of enterprises reporting..	10	(*)	(*)	(*)
.....acres..	19,361	77,567	22,620	(*)
Protection of land against overflow.....number of enterprises reporting..	.....	(*)	(*)	(*)
.....acres..	.....	6,281	9,553	(*)
Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	26	(*)	(*)	(*)
.....acres..	130,832	118,210	123,879	(*)
Period in which organized: <sup>2</sup>				
1940-1949.....number of enterprises reporting..	8	.....	.....	.....
.....acres drained..	7,884	.....	.....	.....
1930-1939.....number of enterprises reporting..	1	(*)	.....	.....
.....acres drained..	1,069	2,303	.....	.....
1920-1929.....number of enterprises reporting..	11	(*)	(*)	.....
.....acres drained..	30,518	50,528	25,564	.....
1910-1919.....number of enterprises reporting..	16	(*)	(*)	(*)
.....acres drained..	110,722	104,366	130,488	113,073
1900-1909.....number of enterprises reporting..	.....	(*)	.....	(*)
.....acres drained..	.....	44,861	.....	750
FINANCIAL ITEMS <sup>2</sup>				
Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..				
.....dollars..	30	.....	.....	.....
Cost of new works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..				
.....dollars..	13	.....	.....	.....
.....dollars..	29,181	.....	.....	.....
Capital invested prior to date of census.....dollars..	( <sup>3</sup> )	4,869,273	4,772,000	1,005,473
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	29	.....	.....	.....
.....dollars..	918,616	.....	.....	.....
Outstanding indebtedness Dec. 31 of year preceding census.....number of enterprises reporting..				
.....dollars..	4	18	(*)	(*)
Indebtedness in arrears Dec. 31 of year preceding census.....number of enterprises reporting..	31,400	2,769,190	(*)	(*)
.....dollars..	.....	8	(*)	(*)
.....dollars..	.....	2,317,670	(*)	(*)
Area delinquent in drainage taxes Dec. 31 of year preceding census.....number of enterprises reporting..				
.....acres..	6	16	22	(*)
.....acres..	965	49,767	95,549	(*)
DRAINAGE WORKS <sup>2</sup>				
Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..				
.....miles..	12	.....	.....	.....
.....miles..	29	.....	.....	.....
tile drains.....number of enterprises reporting..	3	.....	.....	.....
.....miles..	5	.....	.....	.....
levees and dikes.....number of enterprises reporting..	.....	.....	.....	.....
.....miles..	.....	.....	.....	.....
Completed prior to date of census.....open ditches.....miles..				
.....miles..	( <sup>3</sup> )	267.8	304.3	120.3
tile drains.....miles..	( <sup>3</sup> )	1,618.6	1,944.5	599.1
levees and dikes.....miles..	( <sup>3</sup> )	5.0	2.0	2.0

<sup>1</sup>Not available.

<sup>2</sup>Data for 1950 from Census of Irrigation.

<sup>3</sup>Data for irrigation enterprises having their own drainage not included for 1950.

<sup>4</sup>Not ascertained in the 1950 Census.

State Table 2.—DRAINAGE ENTERPRISES REPORTING, COST OF CONSTRUCTION AND OPERATION AND MAINTENANCE, COST OF NEW WORKS, AND FUNDS COLLECTED; BY YEARS: 1940 THROUGH 1949

[Data are for calendar years]

Financial items	Enterprises reporting (number)	Amount (dollars)	Financial items	Enterprises reporting (number)	Amount (dollars)
Cost of construction and operation and maintenance			Cost of new drainage works—Continued		
Jan. 1, 1940 to Dec. 31, 1949.....	30	836,973	1940 to 1944.....	4	8,470
1945 to 1949.....	29	473,210	1944.....	3	6,835
1949.....	22	86,510	1943.....	1	899
1948.....	19	81,536	1942.....		
1947.....	22	119,644	1941.....		
1946.....	20	89,808	1940.....	1	736
1945.....	18	95,712			
1940 to 1944.....	22	363,763	Funds collected for drainage		
1944.....	19	98,251	Jan. 1, 1940 to Dec. 31, 1949.....	29	918,616
1943.....	16	65,839	1945 to 1949.....	28	504,674
1942.....	17	58,295	1949.....	21	99,189
1941.....	14	62,025	1948.....	19	91,030
1940.....	15	79,353	1947.....	22	118,137
Cost of new drainage works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....			1946.....	20	89,356
1945 to 1949.....	11	20,711	1945.....	18	106,962
1949.....	1	1,300	1940 to 1944.....	22	413,942
1948.....	4	1,968	1944.....	19	107,111
1947.....	5	6,367	1943.....	16	74,956
1946.....	4	3,621	1942.....	17	68,959
1945.....	4	7,395	1941.....	14	73,292
			1940.....	15	89,624

State Table 3.—ENTERPRISES, LAND DRAINED, AND OTHER SELECTED ITEMS; BY SIZE OF ENTERPRISE: JANUARY 1, 1940 TO DECEMBER 31, 1949

Size	Enterprises (number)	Land in drainage enterprises <sup>1</sup> (net) (acres)	Cost of construction and operation and maintenance		Cost of new drainage works (for lands not previously drained)		New drainage works					
			Enterprises reporting (number)	Amount (dollars)	Enterprises reporting (number)	Amount (dollars)	Open ditches		Tile drains		Levees and dikes	
							Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles
<b>ALL ENTERPRISES</b>												
Total.....	471	307,450	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Under 500 acres.....	386	24,481	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....	29	18,550	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
1,000 to 1,999 acres.....	22	29,253	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
2,000 to 4,999 acres.....	20	64,828	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
5,000 to 9,999 acres.....	8	56,698	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
10,000 to 19,999 acres.....	4	47,640	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
20,000 to 49,999 acres.....	2	66,000	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
50,000 to 99,999 acres.....												
100,000 to 199,999 acres.....												
200,000 to 499,999 acres.....												
500,000 acres and over.....												
<b>DRAINAGE ENTERPRISES</b>												
Total.....	36	155,485	30	836,973	13	29,181	12	29.0	3	5.0		
Under 500 acres.....	6	3,358	6	12,592	3	4,377	3	8.0				
500 to 999 acres.....	13	17,489	8	42,685	7	21,168	7	19.0	1	2.0		
1,000 to 1,999 acres.....	11	35,626	10	204,753	3	3,636	2	2.0	2	3.0		
2,000 to 4,999 acres.....	3	21,012	3	214,308								
5,000 to 9,999 acres.....												
10,000 to 19,999 acres.....	1	12,000	1	68,000								
20,000 to 49,999 acres.....	2	66,000	2	294,635								
50,000 to 99,999 acres.....												
100,000 to 199,999 acres.....												
200,000 to 499,999 acres.....												
500,000 acres and over.....												
<b>IRRIGATION ENTERPRISES HAVING DRAINAGE</b>												
Total.....	435	151,965	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Under 500 acres.....	386	24,481	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....	23	15,192	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
1,000 to 1,999 acres.....	9	11,764	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
2,000 to 4,999 acres.....	9	29,202	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
5,000 to 9,999 acres.....	5	35,686	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
10,000 to 19,999 acres.....	3	35,640	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
20,000 to 49,999 acres.....												
50,000 to 99,999 acres.....												
100,000 to 199,999 acres.....												
200,000 to 499,999 acres.....												
500,000 acres and over.....												

<sup>1</sup>Not available.

<sup>2</sup>The sum of the areas in the individual enterprises without deduction for area included in more than 1 enterprise (overlapped).

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940

[Both censuses taken as of January 1]

Item	Utah total	Box Elder	Cache	Carbon	Davis	Duchesne	Emery	Garfield
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>								
1 Approximate land area.....acres 1950..	52,701,440	3,580,160	752,000	943,360	171,520	2,086,400	2,842,880	3,338,880
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	1,471	45	45	2	62	2	5	3
3 1940..	1,240	16	22	1	31	5	2	2
4 Land drained (net).....acres 1950..	302,158	46,250	26,064	97	16,683	8,221	1,783	455
5 Included in 2 or more enterprises (overlapped).....acres 1950..	5,292							
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	150,193	27,420	14,117		2,050		614	300
7 By irrigation enterprises <sup>3</sup> .....acres 1950..	151,965	18,830	11,947	97	14,633	8,221	1,169	155
8 Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	384,172	58,766	47,822	170	31,816	27,499	1,194	1,106
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>								
Drainage condition in 1949: <sup>4</sup>								
9 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	31	6	8				1	
10 acres..	133,595	25,620	8,218				614	
11 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	20	3	8		1			
12 acres..	8,877	1,100	4,333		200			
13 Poor drainage (unfit for cultivation).....number of enterprises reporting..	17	1	8		1			1
14 acres..	7,721	700	1,566		1,850			300
Type of enterprise:								
15 Drainage district.....number of enterprises..	25	2	6		1		1	
16 acres..	130,003	14,800	10,617		2,050		614	
17 Individual ownership drain.....number of enterprises..	4	1	1					
18 acres..	4,120	1,400	1,000					
19 Cooperative or mutual drain.....number of enterprises..	7	3	1					1
20 acres..	16,070	11,220	2,500					300
21 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..	1						1	
22 acres drained..	8,186						8,186	
23 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	1,434	39	37	2	61	1	4	2
24 acres drained..	143,779	18,830	11,947	97	14,633	35	1,169	155
Principal purpose of drainage: <sup>4</sup>								
25 Reclamation or improvement of land.....number of enterprises reporting..	10		3		1		1	
26 acres..	19,361		3,519		2,050		614	
27 Protection of land against overflow.....number of enterprises reporting..								
28 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	26	6	5					1
29 acres..	130,832	27,420	10,598					300
Period in which organized: <sup>4</sup>								
30 1940-1949.....number of enterprises reporting..	8	1	2				1	1
31 acres drained..	7,884	1,300	2,500				614	300
32 1930-1939.....number of enterprises reporting..	1		1					
33 acres drained..	1,069		1,069					
34 1920-1929.....number of enterprises reporting..	11	4	4		1			
35 acres drained..	30,518	14,120	9,548		2,050			
36 1910-1919.....number of enterprises reporting..	16	1	1					
37 acres drained..	110,722	12,000	1,000					
38 1900-1909.....number of enterprises reporting..								
39 Before 1900.....number of enterprises reporting..								
<b>FINANCIAL ITEMS<sup>4</sup></b>								
Cost of construction and operation and maintenance								
40 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	30	5	7				1	1
41 dollars..	836,973	107,220	48,505				(**)	(**)
42 1945 to 1949.....number of enterprises reporting..	29	5	6				1	1
43 dollars..	473,210	54,610	32,079				(**)	(**)
44 1940 to 1944.....number of enterprises reporting..	22	4	6				1	
45 dollars..	363,763	46,610	16,426				(**)	
46 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	13	2	5				1	1
47 dollars..	29,181	6,600	13,368				(**)	(**)
48 1945 to 1949.....number of enterprises reporting..	11	2	5					1
49 dollars..	20,711	6,600	6,711					(**)
50 1940 to 1944.....number of enterprises reporting..	4		2				1	
51 dollars..	6,470		6,657				(**)	
52 Capital invested prior to 1940 <sup>5</sup> .....dollars..	4,869,273	456,000	167,730		108,375	57,304		
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..								
53 dollars..	918,616	156,220	50,188				(**)	(**)
54 1945 to 1949.....number of enterprises reporting..	28	5	6				1	1
55 dollars..	504,674	80,610	33,484				(**)	(**)
56 1940 to 1944.....number of enterprises reporting..	22	4	6				1	
57 dollars..	413,942	75,610	16,704				(**)	
58 Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..	4	1					1	
59 dollars..	31,400	3,000					600	
60 Dec. 31, 1939.....number of enterprises reporting..	18	2	1					
61 dollars..	2,769,190	(**)	(**)		(**)			
62 Indebtedness <sup>6</sup> in arrears.....Dec. 31, 1949.....number of enterprises reporting..								
63 dollars..								
64 Dec. 31, 1939.....number of enterprises reporting..	8				(**)			
65 dollars..	2,317,670							
66 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..	6		3				1	
67 acres..	965		247				150	
68 Dec. 31, 1939.....number of enterprises reporting..	16	2	3		(**)			
69 acres..	49,767	(**)	689					
70								
<b>DRAINAGE WORKS<sup>4</sup></b>								
71 Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..	12	1	5				1	1
72 miles..	29	5	9				3	3
73 tile drains.....number of enterprises reporting..	3	1	1					
74 miles..	5	1	2					
75 levees and dikes.....number of enterprises reporting..								
76 miles..	267.8	15.0	39.0		10.1	8.5		
77 Completed prior to 1940 <sup>5</sup> .....open ditches.....miles..	1,618.6	291.5	35.0		27.0			
78 tile drains.....miles..								
79 levees and dikes.....miles..	5.0	5.0						

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Grand	Juab	Kane	Millard	Piute	Rich	Salt Lake	Sanpete
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>								
1 Approximate land area.....acres 1950..	2,362,880	2,183,680	2,627,200	4,254,720	481,920	654,080	488,960	1,022,080
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	1	1	2	10	4	4	17	5
3 .....				8		2	9	8
4 Land drained (net).....acres 1950..	81	400	50	116,344	2,280	110	7,489	4,493
5 Included in 2 or more enterprises (overlapped).....acres 1950..				5,292				
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..				75,600	2,050			4,200
7 By irrigation enterprises <sup>3</sup> .....acres 1950..	81	400	50	40,744	230	110	7,489	293
8 Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	81	725	436	43,982	1,274	6,752	23,803	1,490
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>								
9 Drainage condition in 1949: <sup>4</sup>								
10 Good drainage (no loss of cultivated crops).....number of enterprises reporting.....				4	1			1
11 .....				75,600	125			3,700
12 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting.....					1			1
13 .....					180			500
14 Poor drainage (unfit for cultivation).....number of enterprises reporting.....					2			
15 Type of enterprise:					1,745			
16 Drainage district.....number of enterprises.....				4				1
17 Individual ownership drain.....number of enterprises.....				75,000				4,200
18 Cooperative or mutual drain.....number of enterprises.....				600				
19 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises.....					2,050			
20 acres drained.....								
21 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises.....	1	1	2	5	2	4	17	4
22 acres drained.....	81	400	50	40,744	230	110	7,489	293
23 Principal purpose of drainage: <sup>4</sup>								
24 Reclamation or improvement of land.....number of enterprises reporting.....								
25 Protection of land against overflow.....number of enterprises reporting.....								
26 Removal of alkali or seepage from irrigated land.....number of enterprises reporting.....				5	2			1
27 .....				75,600	2,050			4,200
28 Period in which organized: <sup>4</sup>								
29 1940-1949.....number of enterprises reporting.....					2			
30 acres drained.....					2,050			
31 1930-1939.....number of enterprises reporting.....								
32 acres drained.....								
33 1920-1929.....number of enterprises reporting.....				1				1
34 acres drained.....				600				4,200
35 1910-1919.....number of enterprises reporting.....				75,000				
36 acres drained.....								
37 1900-1909.....number of enterprises reporting.....								
38 Before 1900.....number of enterprises reporting.....								
<b>FINANCIAL ITEMS<sup>4</sup></b>								
40 Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....				5	2			1
41 .....				502,743	4,100			(**)
42 1945 to 1949.....number of enterprises reporting.....				5	2			1
43 .....				282,438	4,100			(**)
44 1940 to 1944.....number of enterprises reporting.....				4				1
45 .....				220,305				(**)
46 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....					2			
47 .....					4,100			
48 1945 to 1949.....number of enterprises reporting.....					2			
49 .....					4,100			
50 1940 to 1944.....number of enterprises reporting.....								
51 .....								
52 Capital invested prior to 1940 <sup>5</sup> .....dollars.....				3,040,414			(**)	(**)
53 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....				5	2			1
54 .....				502,743	4,100			(**)
55 1945 to 1949.....number of enterprises reporting.....				5	2			1
56 .....				282,438	4,100			(**)
57 1940 to 1944.....number of enterprises reporting.....				4				1
58 .....				220,305				(**)
59 Outstanding indebtedness.....Dec. 31, 1949.....number of enterprises reporting.....								
60 .....								
61 Dec. 31, 1939.....number of enterprises reporting.....				3			2	1
62 .....				2,188,500			(**)	(**)
63 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting.....								
64 .....								
65 Dec. 31, 1939.....number of enterprises reporting.....				3			2	1
66 .....				2,178,500			(**)	(**)
67 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting.....								
68 .....								
69 Dec. 31, 1939.....number of enterprises reporting.....				3			2	1
70 .....				30,492			(**)	(**)
<b>DRAINAGE WORKS<sup>4</sup></b>								
71 Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting.....					2			
72 .....					6			
73 tile drains.....number of enterprises reporting.....								
74 .....								
75 levees and dikes.....number of enterprises reporting.....								
76 .....								
77 Completed prior to 1940 <sup>5</sup> .....open ditches.....miles.....				142.0			(**)	(**)
78 .....				989.0			(**)	(**)
79 tile drains.....miles.....								
80 levees and dikes.....miles.....								

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Sevier	Summit	Tooele	Uintah	Utah	Washington	Wayne	Weber
NUMBER OF ENTERPRISES AND LAND AREA								
1 Approximate land area..... acres 1950..	1,236,480	1,190,400	4,423,040	2,864,640	1,278,720	1,552,000	1,592,960	351,360
2 Drainage enterprises (including irrigation enterprises having their own drainage)..... number 1950..	33	5	12	6	166	3	1	40
3 1940..	54	2	1	2	52	2	.....	23
4 Land drained (net)..... acres 1950..	21,504	201	533	1,770	31,827	190	100	15,233
5 Included in 2 or more enterprises (overlapped)..... acres 1950..	.....	.....	.....	.....	.....	.....	.....	.....
6 By drainage enterprises (organized separately from irrigation enterprises)..... acres 1950..	11,444	.....	.....	1,120	11,278	.....	.....	.....
7 By irrigation enterprises..... acres 1950..	10,060	201	533	650	20,549	190	100	15,233
8 Total irrigated land in such irrigation enterprises..... acres 1950..	25,138	1,103	1,961	18,441	56,351	3,516	7,657	23,089
CLASSIFICATION OF LAND IN ENTERPRISES, 1950								
Drainage condition in 1949: <sup>4</sup>								
9 Good drainage (no loss of cultivated crops)..... number of enterprises reporting..... acres..	5	.....	.....	1	4	.....	.....	.....
10 8,494	.....	.....	.....	246	10,978	.....	.....	.....
11 Fair drainage (frequent loss of cultivated crops)..... number of enterprises reporting..... acres..	4	.....	.....	1	1	.....	.....	.....
12 1,760	.....	.....	.....	504	300	.....	.....	.....
13 Poor drainage (unfit for cultivation)..... number of enterprises reporting..... acres..	3	.....	.....	1	.....	.....	.....	.....
14 1,190	.....	.....	.....	370	.....	.....	.....	.....
Type of enterprise:								
15 Drainage district..... number of enterprises..... acres..	6	.....	.....	.....	4	.....	.....	.....
16 11,444	.....	.....	.....	.....	11,278	.....	.....	.....
17 Individual ownership drain..... number of enterprises..... acres..	.....	.....	.....	1	.....	.....	.....	.....
18 1,120	.....	.....	.....	1,120	.....	.....	.....	.....
19 Cooperative or mutual drain..... number of enterprises..... acres..	.....	.....	.....	.....	.....	.....	.....	.....
20 1,120	.....	.....	.....	.....	.....	.....	.....	.....
21 Irrigation enterprises having drainage (Federal)..... number of enterprises..... acres drained..	.....	.....	.....	.....	.....	.....	.....	.....
22 27	.....	5	12	5	162	3	1	40
23 Irrigation enterprises having drainage (Nonfederal)..... number of enterprises..... acres drained..	10,060	201	533	650	20,549	190	100	15,233
24 10,060	.....	.....	.....	.....	.....	.....	.....	.....
Principal purpose of drainage: <sup>4</sup>								
25 Reclamation or improvement of land..... number of enterprises reporting..... acres..	1	.....	.....	.....	4	.....	.....	.....
26 1,900	.....	.....	.....	.....	11,278	.....	.....	.....
27 Protection of land against overflow..... number of enterprises reporting..... acres..	.....	.....	.....	.....	.....	.....	.....	.....
28 Removal of alkali or seepage from irrigated land..... number of enterprises reporting..... acres..	5	.....	.....	1	.....	.....	.....	.....
29 9,544	.....	.....	.....	1,120	.....	.....	.....	.....
Period in which organized: <sup>4</sup>								
30 1940-1949..... number of enterprises reporting..... acres drained..	.....	.....	.....	1	.....	.....	.....	.....
31 1,120	.....	.....	.....	1,120	.....	.....	.....	.....
32 1930-1939..... number of enterprises reporting..... acres drained..	.....	.....	.....	.....	.....	.....	.....	.....
33 1920-1929..... number of enterprises reporting..... acres drained..	.....	.....	.....	.....	.....	.....	.....	.....
34 6	.....	.....	.....	.....	.....	.....	.....	.....
35 1910-1919..... number of enterprises reporting..... acres drained..	11,444	.....	.....	.....	11,278	.....	.....	.....
36 11,444	.....	.....	.....	.....	.....	.....	.....	.....
37 1900-1909..... number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....	.....
38 Before 1900..... number of enterprises reporting.....	.....	.....	.....	.....	.....	.....	.....	.....
39 1,120	.....	.....	.....	.....	.....	.....	.....	.....
FINANCIAL ITEMS <sup>4</sup>								
Cost of construction and operation and maintenance								
40 Jan. 1, 1940 to Dec. 31, 1949..... number of enterprises reporting..... dollars..	3	.....	.....	1	4	.....	.....	.....
41 40,230	.....	.....	.....	(**)	130,213	.....	.....	.....
42 1945 to 1949..... number of enterprises reporting..... dollars..	3	.....	.....	1	4	.....	.....	.....
43 20,526	.....	.....	.....	(**)	71,620	.....	.....	.....
44 1940 to 1944..... number of enterprises reporting..... dollars..	3	.....	.....	.....	3	.....	.....	.....
45 19,704	.....	.....	.....	.....	58,593	.....	.....	.....
46 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949..... number of enterprises reporting..... dollars..	.....	.....	.....	1	1	.....	.....	.....
47 736	.....	.....	.....	(**)	736	.....	.....	.....
48 1945 to 1949..... number of enterprises reporting..... dollars..	.....	.....	.....	1	.....	.....	.....	.....
49 1	.....	.....	.....	(**)	.....	.....	.....	.....
50 1940 to 1944..... number of enterprises reporting..... dollars..	.....	.....	.....	.....	736	.....	.....	.....
51 369,125	.....	.....	.....	.....	309,000	.....	.....	.....
52 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949..... number of enterprises reporting..... dollars..	3	.....	.....	1	3	.....	.....	.....
53 65,230	.....	.....	.....	(**)	130,931	.....	.....	.....
54 1945 to 1949..... number of enterprises reporting..... dollars..	3	.....	.....	1	3	.....	.....	.....
55 33,553	.....	.....	.....	(**)	63,410	.....	.....	.....
56 1940 to 1944..... number of enterprises reporting..... dollars..	3	.....	.....	.....	3	.....	.....	.....
57 31,677	.....	.....	.....	.....	67,521	.....	.....	.....
58 Outstanding indebtedness..... Dec. 31, 1949..... number of enterprises reporting..... dollars..	.....	.....	.....	.....	2	.....	.....	.....
59 27,800	.....	.....	.....	.....	27,800	.....	.....	.....
60 Dec. 31, 1939..... number of enterprises reporting..... dollars..	3	.....	.....	.....	4	.....	.....	.....
61 45,500	.....	.....	.....	.....	101,500	.....	.....	.....
62 Indebtedness in arrears..... Dec. 31, 1949..... number of enterprises reporting..... dollars..	.....	.....	.....	.....	.....	.....	.....	.....
63 Dec. 31, 1939..... number of enterprises reporting..... dollars..	.....	.....	.....	.....	.....	.....	.....	.....
64 Area delinquent in drainage taxes..... Dec. 31, 1949..... number of enterprises reporting..... acres..	.....	.....	.....	.....	2	.....	.....	.....
65 568	.....	.....	.....	.....	568	.....	.....	.....
66 Dec. 31, 1939..... number of enterprises reporting..... acres..	(**)	.....	.....	.....	(**)	.....	.....	.....
67 2	.....	.....	.....	.....	2	.....	.....	.....
DRAINAGE WORKS <sup>4</sup>								
71 Completed since Jan. 1, 1940..... open ditches..... number of enterprises reporting..... miles..	.....	.....	.....	.....	1	.....	.....	.....
72 1	.....	.....	.....	.....	2	.....	.....	.....
73 tile drains..... number of enterprises reporting..... miles..	.....	.....	.....	.....	.....	.....	.....	.....
74 2	.....	.....	.....	.....	.....	.....	.....	.....
75 levees and dikes..... number of enterprises reporting..... miles..	.....	.....	.....	.....	.....	.....	.....	.....
76 22.2	.....	.....	.....	.....	75.9	.....	.....	.....
77 Completed prior to 1940..... open ditches..... miles..	1.0	.....	.....	.....	.....	.....	.....	.....
78 150.2	.....	.....	.....	.....	.....	.....	.....	.....
79 tile drains..... miles..	.....	.....	.....	.....	.....	.....	.....	.....
80 levees and dikes..... miles..	.....	.....	.....	.....	.....	.....	.....	.....

\*\*Not available. Included in State total only. <sup>1</sup>An intercounty enterprise is counted in each county in which a part is located. It is counted only once in the State total. <sup>2</sup>Includes 1 enterprise for San Juan County not reported in 1950. <sup>3</sup>From Census of Irrigation. <sup>4</sup>Data for irrigation enterprises having drainage not included for 1950. <sup>5</sup>From 1940 Census.

State Table 1.—DRAINAGE ENTERPRISES, LAND AREA, CLASSIFICATION OF LAND, FINANCIAL DATA, AND DRAINAGE WORKS, 1950, 1940, AND 1930

Item	1950	1940	1930
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>			
Approximate land area (see text).....acres..	25,531,520	25,535,360	25,767,680
Drainage enterprises.....number..	30	2	(*)
Land in drainage enterprises (net).....acres..	45,460	15,714	15,042
Included in 2 or more enterprises (overlapped).....acres..			
<b>CLASSIFICATION OF LAND IN ENTERPRISES</b>			
<b>Drainage condition in year preceding census:</b>			
Good drainage (no loss of cultivated crops).....number of enterprises reporting..	24	2	(*)
acres..	21,773	15,714	13,138
Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	13		(*)
acres..	19,025		1,904
Poor drainage (unfit for cultivation).....number of enterprises reporting..	7		
acres..	4,662		
<b>Type of enterprises:</b>			
Drainage district.....number of enterprises..		2	(*)
acres..		15,714	11,738
County drain.....number of enterprises..	2		
acres..	15,721		
Cooperative or mutual drain.....number of enterprises..	28		
acres..	29,739		
Individual ownership drain.....number of enterprises..	(*)		(*)
acres..			3,304
<b>Principal purpose of drainage:</b>			
Reclamation or improvement of land.....number of enterprises reporting..	30	2	(*)
acres..	45,460	15,714	15,042
Protection of land against overflow.....number of enterprises reporting..			
acres..			
Removal of alkali or seepage from irrigated land.....number of enterprises reporting..			
acres..			
<b>Period in which organized:</b>			
1940-1949.....number of enterprises reporting..	27	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX
acres drained..	25,939	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX
1930-1939.....number of enterprises reporting..	1		XXXXXXXXXXXXXXXXXX
acres drained..	13,568		XXXXXXXXXXXXXXXXXX
1920-1929.....number of enterprises reporting..	1	2	(*)
acres drained..	2,153	15,714	11,738
1910-1919.....number of enterprises reporting..	1		
acres drained..	3,800		
1900-1909.....number of enterprises reporting..			
acres drained..			
Before 1900.....number of enterprises reporting..			(*)
acres drained..			3,304
<b>FINANCIAL ITEMS</b>			
Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	28	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX
dollars..	111,394	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX
Cost of new works (for lands not previously drained)Jan. 1, 1940 to Dec. 31, 1945.....number of enterprises reporting..	27	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX
dollars..	95,794	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX
Capital invested prior to date of census.....dollars..	(1)	201,300	241,608
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	28	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX
dollars..	111,394	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX
Outstanding indebtedness Dec. 31 of year preceding census.....number of enterprises reporting..		2	(*)
dollars..		128,500	(*)
Indebtedness in arrears Dec. 31 of year preceding census.....number of enterprises reporting..		1	(*)
dollars..		500	(*)
Area delinquent in drainage taxes Dec. 31 of year preceding census.....number of enterprises reporting..		2	
acres..		13,619	100
<b>DRAINAGE WORKS</b>			
Completed since Jan. 1, 1940.....open ditches..number of enterprises reporting..	27	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX
miles..	59	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX
tile drains..number of enterprises reporting..		XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX
miles..		XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX
levees and dikes..number of enterprises reporting..		XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX
miles..		XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX
Completed prior to date of census.....open ditches..miles..	(1)	46.7	40.0
tile drains..miles..	(1)		
levees and dikes..miles..	(1)		

\*Not available.  
 (1)Not ascertained in the 1950 Census.

State Table 2.—DRAINAGE ENTERPRISES REPORTING, COST OF CONSTRUCTION AND OPERATION AND MAINTENANCE, COST OF NEW WORKS, AND FUNDS COLLECTED; BY YEARS: 1940 THROUGH 1949

[Data are for calendar years]

Financial items	Enterprises reporting (number)	Amount (dollars)	Financial items	Enterprises reporting (number)	Amount (dollars)
Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....	28	111,394	Cost of new drainage works—Continued		
1945 to 1949.....	28	102,294	1940 to 1944.....		
1949.....	6	17,263	1944.....		
1948.....	10	26,061	1943.....		
1947.....	11	42,620	1942.....		
1946.....	4	14,850	1941.....		
1945.....	1	1,500	1940.....		
1940 to 1944.....	1	9,100	Funds collected for drainage		
1944.....	1	1,000	Jan. 1, 1940 to Dec. 31, 1949.....	28	111,394
1943.....	1	500	1945 to 1949.....	28	102,294
1942.....	1	1,000	1949.....	6	17,263
1941.....	1	2,000	1948.....	10	26,061
1940.....	1	4,600	1947.....	11	42,620
Cost of new drainage works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....	27	95,794	1946.....	4	14,850
1945 to 1949.....	27	95,794	1945.....	1	1,500
1949.....	5	14,263	1940 to 1944.....	1	9,100
1948.....	9	25,061	1944.....	1	1,000
1947.....	10	42,120	1943.....	1	500
1946.....	3	14,350	1942.....	1	1,000
1945.....			1941.....	1	2,000
			1940.....	1	4,600

State Table 3.—ENTERPRISES, LAND DRAINED, AND OTHER SELECTED ITEMS; BY SIZE OF ENTERPRISE: JANUARY 1, 1940 TO DECEMBER 31, 1949

Size	Enterprises (number)	Land in drainage enterprises <sup>1</sup> (net) (acres)	Cost of construction and operation and maintenance		Cost of new drainage works (for lands not previously drained)		New drainage works						
			Enterprises reporting (number)	Amount (dollars)	Enterprises reporting (number)	Amount (dollars)	Open ditches		Tile drains		Levees and dikes		
							Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	
ALL ENTERPRISES													
Total.....	30	45,460	28	111,394	27	95,794	27	59.0					
Under 500 acres.....	19	13,685	19	55,680	19	55,680	19	36.0					
500 to 999 acres.....	7	8,254	7	33,264	7	33,264	7	21.0					
1,000 to 1,999 acres.....	3	9,953	2	22,450	1	6,850	1	2.0					
2,000 to 4,999 acres.....													
5,000 to 9,999 acres.....													
10,000 to 19,999 acres.....	1	13,568											
20,000 to 49,999 acres.....													
50,000 to 99,999 acres.....													
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													

<sup>1</sup>The sum of the areas in the individual enterprises without deduction for area included in more than 1 enterprise (overlapped).



County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940

[Both censuses taken as of January 1]

Item	Virginia total	Norfolk	Princess Anne
NUMBER OF ENTERPRISES AND LAND AREA			
1 Approximate land area.....acres 1950..	25,531,520	232,960	170,880
2 Drainage enterprises.....number 1950..	30	9	21
3 ....." 1940..	2	2	.....
4 Land in drainage enterprises (net).....acres 1950..	45,460	24,477	20,983
5 ....." 1940..	15,714	15,714	.....
6 Included in 2 or more enterprises (overlapped).....acres 1950..	.....	.....	.....
7 ....." 1940..	.....	.....	.....
CLASSIFICATION OF LAND IN ENTERPRISES, 1950			
Drainage condition in 1949:			
8 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	24	3	21
9 ....." acres..	21,773	3,820	17,953
10 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	13	8	5
11 ....." acres..	19,025	17,277	1,748
12 Poor drainage (unfit for cultivation).....number of enterprises reporting..	7	5	2
13 ....." acres..	4,662	3,380	1,282
Type of enterprise:			
14 Drainage district.....number of enterprises..	.....	.....	.....
15 ....." acres..	.....	.....	.....
16 County drainage project.....number of enterprises..	2	2	.....
17 ....." acres..	15,721	15,721	.....
18 Commercial development drainage project.....number of enterprises..	.....	.....	.....
19 ....." acres..	.....	.....	.....
20 Individual ownership drain.....number of enterprises..	.....	.....	.....
21 ....." acres..	.....	.....	.....
22 Cooperative or mutual drain.....number of enterprises..	28	7	21
23 ....." acres..	29,739	8,756	20,983
Principal purpose of drainage:			
24 Reclamation or improvement of land.....number of enterprises reporting..	30	9	21
25 ....." acres..	45,460	24,477	20,983
26 Protection of land against overflow.....number of enterprises reporting..	.....	.....	.....
27 ....." acres..	.....	.....	.....
28 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	.....	.....	.....
29 ....." acres..	.....	.....	.....
Period in which organized:			
30 1940-1949.....number of enterprises reporting..	27	6	21
31 ....." acres drained..	25,939	4,956	20,983
32 1930-1939.....number of enterprises reporting..	1	1	.....
33 ....." acres drained..	13,568	13,568	.....
34 1920-1929.....number of enterprises reporting..	1	.....	.....
35 ....." acres drained..	2,153	2,153	.....
36 1910-1919.....number of enterprises reporting..	1	.....	.....
37 ....." acres drained..	3,800	3,800	.....
38 1900-1909.....number of enterprises reporting..	.....	.....	.....
39 ....." acres drained..	.....	.....	.....
40 Before 1900.....number of enterprises reporting..	.....	.....	.....
41 ....." acres drained..	.....	.....	.....
FINANCIAL ITEMS			
42 Cost of construction and operation and maintenance			
43 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	28	7	21
44 ....." dollars..	111,394	31,020	80,374
45 1945 to 1949.....number of enterprises reporting..	28	7	21
46 ....." dollars..	102,294	21,920	80,374
47 1940 to 1944.....number of enterprises reporting..	1	1	.....
48 ....." dollars..	9,100	9,100	.....
49 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..			
50 ....." dollars..	27	6	21
51 1945 to 1949.....number of enterprises reporting..	95,794	15,420	80,374
52 ....." dollars..	27	6	21
53 1940 to 1944.....number of enterprises reporting..	95,794	15,420	80,374
54 ....." dollars..	.....	.....	.....
54 Capital invested prior to 1940 <sup>1</sup> .....dollars..			
55 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	201,300	201,300	.....
56 ....." dollars..	28	7	21
57 1945 to 1949.....number of enterprises reporting..	111,394	31,020	80,374
58 ....." dollars..	28	7	21
59 1940 to 1944.....number of enterprises reporting..	102,294	21,920	80,374
60 ....." dollars..	1	1	.....
61 Outstanding indebtedness.....Dec. 31, 1949..number of enterprises reporting..			
62 ....." dollars..	.....	.....	.....
63 Dec. 31, 1939..number of enterprises reporting..	2	2	.....
64 ....." dollars..	128,500	128,500	.....
65 Indebtedness in arrears.....Dec. 31, 1949..number of enterprises reporting..	.....	.....	.....
66 ....." dollars..	.....	.....	.....
67 Dec. 31, 1939..number of enterprises reporting..	1	1	.....
68 ....." dollars..	500	500	.....
69 Area delinquent in drainage taxes...Dec. 31, 1949..number of enterprises reporting..			
70 ....." acres..	.....	.....	.....
71 Dec. 31, 1939..number of enterprises reporting..	2	2	.....
72 ....." acres..	13,619	13,619	.....
DRAINAGE WORKS			
73 Completed since Jan. 1, 1940.....open ditches..number of enterprises reporting..			
74 ....." miles..	27	6	21
75 ....." tile drains..number of enterprises reporting..	59	8	51
76 ....." miles..	.....	.....	.....
77 ....." levees and dikes..number of enterprises reporting..	.....	.....	.....
78 ....." miles..	.....	.....	.....
79 Completed prior to 1940 <sup>1</sup> .....open ditches..miles..			
80 ....." tile drains..miles..	46.7	46.7	.....
81 ....." levees and dikes..miles..	.....	.....	.....

<sup>1</sup> From 1940 Census.

State Table 1.—DRAINAGE ENTERPRISES, LAND AREA, CLASSIFICATION OF LAND, FINANCIAL DATA, AND DRAINAGE WORKS: 1950, 1940, 1930, AND 1920

Item	1950	1940	1930	1920
NUMBER OF ENTERPRISES AND LAND AREA				
Approximate land area (see text).....acres..	42,743,040	42,865,280	42,775,040	42,775,040
Drainage enterprises (including irrigation enterprises having their own drainage).....number..	533	375	(*)	(*)
Land drained (net).....acres..	431,613	405,709	367,242	94,924
Included in 2 or more enterprises (overlapped).....acres..	30,907	27,631	27,609	10,553
By drainage enterprises (organized separately from irrigation enterprises).....acres..	272,908	265,319	277,242	94,924
By irrigation enterprises <sup>1</sup> .....acres..	158,705	140,390	90,000	.....
Total irrigated land in such irrigation enterprises <sup>1</sup> .....acres..	355,946	300,362	(*)	.....
CLASSIFICATION OF LAND IN ENTERPRISES				
Drainage condition in year preceding census: <sup>2</sup>				
Good drainage (no loss of cultivated crops).....number of enterprises reporting..	135	(*)	(*)	(*)
.....acres..	187,852	368,293	329,166	(*)
Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	125	(*)	(*)	(*)
.....acres..	62,011	31,513	28,197	(*)
Poor drainage (unfit for cultivation).....number of enterprises reporting..	101	(*)	(*)	(*)
.....acres..	23,045	5,903	9,879	(*)
Type of enterprises:				
Drainage district.....number of enterprises..	126	(*)	(*)	(*)
.....acres..	257,853	256,410	177,489	93,824
County drain.....number of enterprises..	4	.....	(*)	.....
.....acres..	5,570	.....	98,153	.....
Township drain.....number of enterprises..	.....	(*)	.....	.....
.....acres..	.....	7,629	.....	.....
Cooperative or mutual drain.....number of enterprises..	9	.....	.....	.....
.....acres..	8,205	.....	.....	.....
Individual ownership drain.....number of enterprises..	1	(*)	(*)	(*)
.....acres..	1,280	1,280	1,200	1,100
Irrigation enterprises having their own drainage:				
From Census of Irrigation.....number of enterprises..	393	210	(*)	(*)
.....acres..	158,705	178,212	172,039	79,168
Federal.....number of enterprises..	3	(*)	(*)	(*)
.....acres..	98,520	(*)	(*)	(*)
Nonfederal.....number of enterprises..	390	(*)	(*)	(*)
.....acres..	60,185	(*)	(*)	(*)
From Census of Drainage.....number of enterprises..	.....	140,390	90,000	.....
.....acres..	.....	(*)	(*)	.....
Federal.....number of enterprises..	.....	132,000	(*)	.....
.....acres..	.....	(*)	(*)	.....
Nonfederal.....number of enterprises..	.....	8,390	(*)	.....
.....acres..	.....	.....	.....	.....
Other types of drainage enterprises.....number of enterprises..	.....	.....	400	.....
.....acres..	.....	.....	.....	.....
Principal purpose of drainage: <sup>2</sup>				
Reclamation or improvement of land.....number of enterprises reporting..	88	(*)	(*)	(*)
.....acres..	177,837	260,874	167,393	(*)
Protection of land against overflow.....number of enterprises reporting..	8	(*)	(*)	(*)
.....acres..	24,275	7,995	31,457	(*)
Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	44	(*)	(*)	(*)
.....acres..	70,796	136,840	168,392	(*)
Period in which organized: <sup>2</sup>				
1940-1949.....number of enterprises reporting..	16	.....	.....	.....
.....acres drained..	24,411	.....	.....	.....
1930-1939.....number of enterprises reporting..	5	(*)	.....	.....
.....acres drained..	7,637	14,826	.....	.....
1920-1929.....number of enterprises reporting..	42	(*)	(*)	.....
.....acres drained..	64,914	76,358	78,643	.....
1910-1919.....number of enterprises reporting..	55	(*)	(*)	(*)
.....acres drained..	103,872	242,639	216,367	345,258
1900-1909.....number of enterprises reporting..	13	(*)	(*)	(*)
.....acres drained..	47,134	55,053	69,292	343,166
Before 1900.....number of enterprises reporting..	9	(*)	(*)	(*)
.....acres drained..	24,940	16,833	2,940	(3)
FINANCIAL ITEMS <sup>2</sup>				
Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	131	.....	.....	.....
.....dollars..	1,541,318	.....	.....	.....
Cost of new works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	24	.....	.....	.....
.....dollars..	203,873	.....	.....	1,397,419
Capital invested prior to date of census.....dollars..	(*)	5,332,842	4,637,576	.....
Funds collected for drainage Jan. 1 1940 to Dec. 31, 1949.....number of enterprises reporting..	120	.....	.....	.....
.....dollars..	1,415,828	.....	.....	.....
Outstanding indebtedness Dec. 31 of year preceding census.....number of enterprises reporting..	44	54	(*)	(*)
.....dollars..	195,276	490,034	(*)	(*)
Indebtedness in arrears Dec. 31 of year preceding census.....number of enterprises reporting..	8	14	(*)	(*)
.....dollars..	17,243	30,852	.....	.....
Area delinquent in drainage taxes Dec. 31 of year preceding census.....number of enterprises reporting..	37	40	89	(*)
.....acres..	12,340	16,763	16,280	(*)
DRAINAGE WORKS <sup>2</sup>				
Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..	23	.....	.....	.....
.....miles..	55	.....	.....	.....
tile drains.....number of enterprises reporting..	4	.....	.....	.....
.....miles..	4	.....	.....	.....
levees and dikes.....number of enterprises reporting..	4	.....	.....	.....
.....miles..	4	.....	.....	.....
Completed prior to date of census.....open ditches.....miles..	(4)	885.0	746.7	162.4
tile drains.....miles..	(*)	179.0	199.2	83.0
levees and dikes.....miles..	(4)	72.4	78.8	.....
Drainage wells.....number of enterprises reporting..	1	(*)	3	.....
.....number of wells pumped..	1	.....	11	.....
Pumping units.....number of enterprises reporting..	15	16	18	.....
.....number of units operated..	43	24	11	.....
Area served by pumps.....number of enterprises reporting..	15	16	19,857	.....
.....acres..	33,058	26,745	.....	.....

\*Not available.  
<sup>1</sup>Data for 1950 from Census of Irrigation.  
<sup>2</sup>Data for irrigation enterprises having their own drainage not included for 1950.  
<sup>3</sup>Does not include 6,500 acres for which date of organization was not reported.  
<sup>4</sup>Not ascertained in the 1950 Census.

State Table 2.—DRAINAGE ENTERPRISES REPORTING, COST OF CONSTRUCTION AND OPERATION AND MAINTENANCE, COST OF NEW WORKS, AND FUNDS COLLECTED; BY YEARS: 1940 THROUGH 1949

[Data are for calendar years]

Financial items	Enterprises reporting (number)	Amount (dollars)	Financial items	Enterprises reporting (number)	Amount (dollars)
Cost of construction and operation and maintenance			Cost of new drainage works—Continued		
Jan. 1, 1940 to Dec. 31, 1949.....	131	1,541,318	1940 to 1944.....	4	17,582
1945 to 1949.....	123	1,156,004	1944.....	1	2,500
1949.....	114	304,458	1943.....	1	13,892
1948.....	108	264,664	1942.....	2	1,190
1947.....	99	206,419	1941.....	1	
1946.....	102	246,433	1940.....		
1945.....	93	134,030			
1940 to 1944.....	100	385,314	Funds collected for drainage		
1944.....	93	87,846	Jan. 1, 1940 to Dec. 31, 1949.....	120	1,415,828
1943.....	84	94,557	1945 to 1949.....	114	922,988
1942.....	87	54,700	1949.....	102	227,991
1941.....	94	74,127	1948.....	100	220,551
1940.....	95	74,084	1947.....	89	200,942
Cost of new drainage works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....			1946.....	86	139,124
1945 to 1949.....	24	203,873	1945.....	89	134,380
1949.....	21	186,291	1940 to 1944.....	99	492,840
1948.....	7	51,510	1944.....	84	102,937
1948.....	13	88,891	1943.....	77	95,634
1947.....	5	6,826	1942.....	84	103,212
1946.....	3	17,047	1941.....	78	103,239
1945.....	2	22,017	1940.....	76	86,818

State Table 3.—ENTERPRISES, LAND DRAINED, AND OTHER SELECTED ITEMS; BY SIZE OF ENTERPRISE: JANUARY 1, 1940 TO DECEMBER 31, 1949

Size	Enterprises (number)	Land in drainage enterprises <sup>1</sup> (net) (acres)	Cost of construction and operation and maintenance		Cost of new drainage works (for lands not previously drained)		New drainage works					
			Enterprises reporting (number)	Amount (dollars)	Enterprises reporting (number)	Amount (dollars)	Open ditches		Tile drains		Levees and dikes	
							Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles
<b>ALL ENTERPRISES</b>												
Total.....	533	462,520	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Under 500 acres.....	374	14,043	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....	66	49,167	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
1,000 to 1,999 acres.....	46	71,905	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
2,000 to 4,999 acres.....	27	82,657	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
5,000 to 9,999 acres.....	16	102,818	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
10,000 to 19,999 acres.....	2	21,750	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
20,000 to 49,999 acres.....	1	22,000	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
50,000 to 99,999 acres.....	1	98,180	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
100,000 to 199,999 acres.....												
200,000 to 499,999 acres.....												
500,000 acres and over.....												
<b>DRAINAGE ENTERPRISES</b>												
Total.....	140	303,815	131	1,541,318	24	203,873	23	55.0	4	4.0	4	4.0
Under 500 acres.....												
500 to 999 acres.....	54	40,405	50	282,046	11	113,038	10	25.0	1	1.0	2	2.0
1,000 to 1,999 acres.....	44	69,185	42	359,957	5	31,281	6	11.0	1	1.0	1	1.0
2,000 to 4,999 acres.....	25	77,157	22	397,914	4	51,979	4	14.0	1	1.0	1	1.0
5,000 to 9,999 acres.....	15	95,218	14	377,447	4	7,575	3	5.0	1	1.0		
10,000 to 19,999 acres.....	2	21,750	2	123,954								
20,000 to 49,999 acres.....												
50,000 to 99,999 acres.....												
100,000 to 199,999 acres.....												
200,000 to 499,999 acres.....												
500,000 acres and over.....												
<b>IRRIGATION ENTERPRISES HAVING DRAINAGE</b>												
Total.....	393	158,705	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Under 500 acres.....	374	14,043	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....	12	8,762	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
1,000 to 1,999 acres.....	2	2,720	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
2,000 to 4,999 acres.....	2	5,500	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
5,000 to 9,999 acres.....	1	7,500	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
10,000 to 19,999 acres.....												
20,000 to 49,999 acres.....	1	22,000	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
50,000 to 99,999 acres.....	1	98,180	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
100,000 to 199,999 acres.....												
200,000 to 499,999 acres.....												
500,000 acres and over.....												

\*Not available.

<sup>1</sup>The sum of the areas in the individual enterprises without deduction for area included in more than 1 enterprise (overlapped).

County Table 1 (Part 1 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940

[Both censuses taken as of January 1]

Item	Washington total	Adams	Benton	Chelan	Clallam	Clark
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>						
1 Approximate land area.....acres 1950..	42,743,040	1,212,800	1,112,320	1,875,840	1,121,920	405,120
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	1,533	3	13	19	20	22
3 1940..	1,237		18		1	16
4 Land drained (net).....acres 1950..	431,613	420	16,865	298	775	12,300
5 Included in 2 or more enterprises (overlapped).....acres 1950..	30,907		740			
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	272,908		13,633			11,945
7 By irrigation enterprises <sup>3</sup> .....acres 1950..	158,705	420	3,232	298	775	355
8 Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	355,946	500	15,491	3,973	2,216	411
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>						
9 Drainage condition in 1949: <sup>4</sup>						
10 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	1,135		8			7
11 acres.....	187,852		10,465			10,185
12 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	1,125		8			5
13 acres.....	62,011		1,534			1,760
14 Poor drainage (unfit for cultivation).....number of enterprises reporting..	1,011		8			
15 acres.....	23,045		1,634			
<b>Type of enterprise:</b>						
16 Drainage district.....number of enterprises..	1,126		8			7
17 acres.....	257,853		13,633			11,945
18 County drainage project.....number of enterprises..	4					
19 acres.....	5,570					
20 Individual ownership drain.....number of enterprises..	1					
21 acres.....	1,280					
22 Cooperative or mutual drain.....number of enterprises..	9					
23 acres.....	8,205					
24 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..	3					
25 acres drained..	98,520					
26 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	1,390	3	5	19	20	15
acres drained..	60,185	420	3,232	298	775	355
27 Principal purpose of drainage: <sup>4</sup>						
28 Reclamation or improvement of land.....number of enterprises reporting..	1,88					7
29 acres.....	177,837					11,945
30 Protection of land against overflow.....number of enterprises reporting..	18					
31 acres.....	24,275					
32 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	144		8			
33 acres.....	70,796		13,633			
<b>Period in which organized:<sup>4</sup></b>						
34 1940-1949.....number of enterprises reporting..	16					
35 acres drained..	24,411					
36 1930-1939.....number of enterprises reporting..	5					1
37 acres drained..	7,637					2,600
38 1920-1929.....number of enterprises reporting..	42		3			3
39 acres drained..	64,914		8,242			4,459
40 1910-1919.....number of enterprises reporting..	155		5		2	2
41 acres drained..	103,872		5,391			1,443
42 1900-1909.....number of enterprises reporting..	13					
43 acres drained..	47,134					
44 Before 1900.....number of enterprises reporting..	9					1
acres drained..	24,940					3,443
<b>FINANCIAL ITEMS<sup>4</sup></b>						
45 Cost of construction and operation and maintenance						
46 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1,131		8			7
47 dollars.....	1,541,318		22,316			16,537
48 1945 to 1949.....number of enterprises reporting..	1,123		8			6
49 dollars.....	1,156,004		16,315			12,754
50 1940 to 1944.....number of enterprises reporting..	1,100		8			6
51 dollars.....	385,314		6,001			3,783
52 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	24					
53 dollars.....	203,873					
54 1945 to 1949.....number of enterprises reporting..	21					
55 dollars.....	186,291					
56 1940 to 1944.....number of enterprises reporting..	4					
57 dollars.....	17,582					
58 Capital invested prior to 1940 <sup>5</sup> .....dollars..	5,332,842		167,970			63,493
59 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1,120		8			4
60 dollars.....	1,415,828		26,797			13,283
61 1945 to 1949.....number of enterprises reporting..	1,114		8			4
62 dollars.....	922,988		19,974			9,737
63 1940 to 1944.....number of enterprises reporting..	49		8			4
64 dollars.....	492,840		6,823			3,546
65 Outstanding indebtedness.....Dec. 31, 1949..number of enterprises reporting..	44		5			1
66 dollars.....	195,276		9,045			146
67 Dec. 31, 1939..number of enterprises reporting..	54		5			1
68 dollars.....	490,034		22,101			(**)
69 Indebtedness in arrears.....Dec. 31, 1949..number of enterprises reporting..	8					1
70 dollars.....	17,243					146
71 Dec. 31, 1939..number of enterprises reporting..	14		2			
72 dollars.....	30,852		(**)			
73 Area delinquent in drainage taxes...Dec. 31, 1949..number of enterprises reporting..	37					4
74 acres.....	12,340					725
75 Dec. 31, 1939..number of enterprises reporting..	48		4			
acres.....	16,763		2,333			

See footnotes at end of table.

County Table 1 (Part 1 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Columbia	Cowlitz	Douglas	Ferry	Grant	Grays Harbor	Island
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>							
1 Approximate land area.....acres 1950..	550,400	733,440	1,178,240	1,406,080	1,722,240	1,219,200	131,840
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	5	10	1	1	2	6	5
3 1940..	1	1	1	2	1	89	4
4 Land drained (net).....acres 1950..	374	10,269	4	8	1,405	2,356	3,080
5 Included in 2 or more enterprises (overlapped).....acres 1950..		7,399					
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..		9,482			1,280	2,336	3,051
7 By irrigation enterprises <sup>3</sup> .....acres 1950..	374	787	4	8	125	20	29
8 Total irrigation land in such irrigation enterprises <sup>3</sup> .....acres 1950..	1,540	823	4	200	125	20	38
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>							
9 Drainage condition in 1949: <sup>4</sup>							
10 Good drainage (no loss of cultivated crops).....number of enterprises reporting.....		3				2	2
11 acres.....		8,989				1,466	1,667
12 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting.....		3			1	2	2
13 acres.....		493			1,280	721	594
14 Poor drainage (unfit for cultivation).....number of enterprises reporting.....						2	1
acres.....						149	790
<b>Type of enterprises:</b>							
15 Drainage district.....number of enterprises.....		3				2	3
16 acres.....		9,482				2,336	3,051
17 County drainage project.....number of enterprises.....							
18 acres.....							
19 Individual ownership drain.....number of enterprises.....					1		
20 acres.....					1,280		
21 Cooperative or mutual drain.....number of enterprises.....							
22 acres.....							
23 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises.....							
24 acres drained.....							
25 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises.....	5	7	1	1	1	4	2
26 acres drained.....	374	787	4	8	125	20	29
<b>Principal purpose of drainage:<sup>4</sup></b>							
27 Reclamation or improvement of land.....number of enterprises reporting.....		3			1	2	3
28 acres.....		9,482			1,280	2,336	3,051
29 Protection of land against overflow.....number of enterprises reporting.....							
30 acres.....							
31 Removal of alkali or seepage from irrigated land.....number of enterprises reporting.....							
32 acres.....							
<b>Period in which organized:<sup>4</sup></b>							
33 1940-1949.....number of enterprises reporting.....		1					1
34 acres drained.....		7,399					790
35 1930-1939.....number of enterprises reporting.....							
36 acres drained.....							
37 1920-1929.....number of enterprises reporting.....		2					
38 acres drained.....		2,083					
39 1910-1919.....number of enterprises reporting.....						2	2
40 acres drained.....						2,336	2,261
41 1900-1909.....number of enterprises reporting.....					1		
42 acres drained.....					1,280		
43 Before 1900.....number of enterprises reporting.....							
44 acres drained.....							
<b>FINANCIAL ITEMS<sup>4</sup></b>							
<b>Cost of construction and operation and maintenance</b>							
45 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting.....		3			1	2	3
46 dollars.....		246,698			(**)	5,820	14,432
47 1945 to 1949.....number of enterprises reporting.....		3			1	2	2
48 dollars.....		157,289			(**)	3,912	14,280
49 1940 to 1944.....number of enterprises reporting.....		2				2	1
50 dollars.....		89,409				1,908	152
<b>Cost of new drainage works Jan. 1,</b>							
51 1940 to Dec. 31, 1949.....number of enterprises reporting.....							1
52 dollars.....							13,778
53 1945 to 1949.....number of enterprises reporting.....							1
54 dollars.....							13,778
55 1940 to 1944.....number of enterprises reporting.....							
56 dollars.....							
57 Capital invested prior to 1940 <sup>5</sup> .....dollars.....					20,000	166,311	53,500
<b>Funds collected for drainage Jan. 1,</b>							
58 1940 to Dec. 31, 1949.....number of enterprises reporting.....		3			1	2	3
59 dollars.....		202,972			(**)	7,326	2,873
60 1945 to 1949.....number of enterprises reporting.....		3			1	2	2
61 dollars.....		96,643			(**)	3,630	1,403
62 1940 to 1944.....number of enterprises reporting.....		3				2	2
63 dollars.....		106,329				3,696	1,470
64 Outstanding indebtedness.....Dec. 31, 1949.....number of enterprises reporting.....		3			1		2
65 dollars.....		39,162			(**)		16,602
66 Dec. 31, 1939.....number of enterprises reporting.....						1	3
67 dollars.....					(**)		3,100
68 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting.....							
69 dollars.....							
70 Dec. 31, 1939.....number of enterprises reporting.....						1	1
71 dollars.....					(**)		(**)
72 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting.....							2
73 acres.....							182
74 Dec. 31, 1939.....number of enterprises reporting.....						2	2
75 acres.....					(**)		(**)

See footnotes at end of table.

County Table 1 (Part 1 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	Okanogan
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>							
1 Approximate land area.....acres 1950..	1,159,680	1,365,760	257,280	1,481,600	1,223,680	1,566,080	3,388,160
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	6	54	4	31	4	20	8
3 1940.....	2	26	6	4	(**)	3	(**)
4 Land drained (net).....acres 1950..	7,090	19,064	156	15,359	10,954	8,818	190
5 Included in 2 or more enterprises (overlapped).....acres 1950..							
6 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	6,990	17,837				8,629	
7 By irrigation enterprises <sup>3</sup> .....acres 1950..	100	1,227	156	15,359	2,720	189	190
8 Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	131	1,611	243	79,573	4,439	254	2,651
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>							
Drainage condition in 1949: <sup>4</sup>							
9 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	2	8			1	6	
10 acres.....	5,496	14,803			34	5,538	
11 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	2	6			1	6	
12 acres.....	1,302	2,934			5,500	1,178	
13 Poor drainage (unfit for cultivation).....number of enterprises reporting..	1	3			1	6	
14 acres.....	192	100			2,700	1,913	
Type of enterprise:							
15 Drainage district.....number of enterprises..	1	8			1	5	
16 acres.....	6,030	17,837			8,234	7,820	
17 County drainage project.....number of enterprises..							
18 acres.....							
19 Individual ownership drain.....number of enterprises..							
20 acres.....							
21 Cooperative or mutual drain.....number of enterprises..	1					1	
22 acres.....	960					809	
23 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..							1
24 acres drained.....							40
25 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	4	46	4	31	3	14	7
26 acres drained.....	100	1,227	156	15,359	2,720	189	150
Principal purpose of drainage: <sup>4</sup>							
27 Reclamation or improvement of land.....number of enterprises reporting..	2	7				6	
28 acres.....	6,990	13,746				8,629	
29 Protection of land against overflow.....number of enterprises reporting..		1			1		
30 acres.....		4,091			8,234		
31 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..							
32 acres.....							
Period in which organized: <sup>4</sup>							
33 1940-1949.....number of enterprises reporting..	1						
34 acres drained.....	960						
35 1930-1939.....number of enterprises reporting..							
36 acres drained.....							
37 1920-1929.....number of enterprises reporting..	1					2	
38 acres drained.....	6,030	516				4,420	
39 1910-1919.....number of enterprises reporting..						3	
40 acres drained.....		4,978				3,232	
41 1900-1909.....number of enterprises reporting..		3			1		
42 acres drained.....		12,343			8,234		
43 Before 1900.....number of enterprises reporting..						1	
44 acres drained.....						977	
<b>FINANCIAL ITEMS<sup>4</sup></b>							
45 Cost of construction and operation and maintenance							
46 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	2	8			1	2	
47 dollars.....	8,200	138,129			(**)	12,826	
48 1945 to 1949.....number of enterprises reporting..	1	8			1	2	
49 dollars.....	5,800	93,866			(**)	12,561	
50 1940 to 1944.....number of enterprises reporting..	2	44,263			1	265	
51 dollars.....	2,400	44,263			(**)	265	
52 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..							
53 dollars.....	6,500						
54 1945 to 1949.....number of enterprises reporting..	1						
55 dollars.....	5,800						
56 1940 to 1944.....number of enterprises reporting..	1						
57 dollars.....	700						
58 Capital invested prior to 1940 <sup>5</sup> .....dollars..	85,000	305,076			(**)	88,581	
59 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..							
60 dollars.....	4,600	127,546			(**)	11,029	
61 1945 to 1949.....number of enterprises reporting..	2	8			1	2	
62 dollars.....	4,600	87,199			(**)	10,461	
63 1940 to 1944.....number of enterprises reporting..	1	7				2	
64 dollars.....	40,347	40,347				568	
65 Outstanding indebtedness.....Dec. 31, 1949.....number of enterprises reporting..		2				1	
66 dollars.....		3,525				(**)	
67 Dec. 31, 1939.....number of enterprises reporting..	1	3			(**)	2	
68 dollars.....	7,600	43,726			(**)	(**)	
69 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..		1					
70 dollars.....		25					
71 Dec. 31, 1939.....number of enterprises reporting..		1			(**)	(**)	2
72 dollars.....		(**)			(**)	(**)	
73 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..	1	5					
74 acres.....	400	2,256				538	
75 Dec. 31, 1939.....number of enterprises reporting..	1	2			(**)		
76 acres.....	1,066	(**)			(**)		

See footnotes at end of table.

County Table 1 (Part 1 of 2) —NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item		Pacific	Pend Oreille	Pierce	San Juan	Skagit	Snohomish	Spokane
NUMBER OF ENTERPRISES AND LAND AREA								
1	Approximate land area.....acres 1950..	592,000	899,840	1,072,640	110,080	1,110,400	1,344,000	1,128,320
2	Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	13	1	58	2	19	23	4
3	.....acres 1940..	4	2	28	(**)	15	12	(**)
4	Land drained (net).....acres 1950..	4,586	3	10,771	2,275	46,809	20,783	563
5	Included in 2 or more enterprises (overlapped).....acres 1950..						2,140	
6	By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	4,400		10,086	2,275	46,685	20,477	525
7	By irrigation enterprises <sup>3</sup> .....acres 1950..	186	3	685		124	306	36
8	Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	216	3	1,047		188	550	57
CLASSIFICATION OF LAND IN ENTERPRISES, 1950								
9	Drainage condition in 1949: <sup>4</sup>							
10	Good drainage (no loss of cultivated crops).....number of enterprises reporting..	1		8	2	11	10	1
11	.....acres..	1,100		8,545	395	38,605	6,007	265
12	Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	2		2	2	11	12	1
13	.....acres..	2,530		1,306	611	6,513	11,777	100
14	Poor drainage (unfit for cultivation).....number of enterprises reporting..	2		3	2	9	10	1
15	.....acres..	770		235	1,269	1,567	2,693	160
Type of enterprise:								
16	Drainage district.....number of enterprises..	2		8	2	10	12	1
17	.....acres..	4,400		10,086	2,275	45,985	19,727	525
18	County drainage project.....number of enterprises..							
19	.....acres..							
20	Individual ownership drain.....number of enterprises..							
21	.....acres..							
22	Cooperative or mutual drain.....number of enterprises..					1	1	
23	.....acres..					700	750	
24	Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..							
25	.....acres drained..							
26	Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	11	1	50		8	10	3
27	.....acres drained..	186	3	685		124	306	36
28	Principal purpose of drainage: <sup>4</sup>							
29	Reclamation or improvement of land.....number of enterprises reporting..	2		7	2	5	13	1
30	.....acres..	4,400		9,586	2,275	35,235	20,477	525
31	Protection of land against overflow.....number of enterprises reporting..			1		6		
32	.....acres..			500		11,450		
33	Removal of alkali or seepage from irrigated land.....number of enterprises reporting..							
34	.....acres..							
Period in which organized: <sup>4</sup>								
35	1940-1949.....number of enterprises reporting..			1		1	4	
36	.....acres drained..			940		700	5,256	
37	1930-1939.....number of enterprises reporting..			2			2	
38	.....acres drained..			3,676			1,361	
39	1920-1929.....number of enterprises reporting..			2	1	3	3	
40	.....acres drained..			3,520	625	3,795	2,100	
41	1910-1919.....number of enterprises reporting..	1		3		2	4	1
42	.....acres drained..	2,200		1,950		9,985	11,760	525
43	1900-1909.....number of enterprises reporting..	1				3		
44	.....acres drained..	2,200				18,905		
45	Before 1900.....number of enterprises reporting..				1	2		
46	.....acres drained..				1,650	13,300		
FINANCIAL ITEMS <sup>4</sup>								
Cost of construction and operation and maintenance								
47	Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	2		8	2	11	13	1
48	.....dollars..	9,637		63,726	1,620	361,923	234,676	(**)
49	1945 to 1949.....number of enterprises reporting..	2		8	2	11	13	1
50	.....dollars..	7,514		49,141	1,191	276,538	172,176	(**)
51	1940 to 1944.....number of enterprises reporting..	2		7	1	10	10	
52	.....dollars..	2,123		14,585	429	85,385	62,500	
Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..								
53	.....dollars..			2		6	7	
54	1945 to 1949.....number of enterprises reporting..			5,084		46,935	46,009	
55	.....dollars..			2		6	5	
56	1940 to 1944.....number of enterprises reporting..			5,084		46,935	31,627	
57	.....dollars..						2	
58	Capital invested prior to 1940 <sup>5</sup> .....dollars..	(**)		169,933	(**)	765,976	188,524	(**)
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..								
59	.....dollars..	9,925		54,148	294	367,587	233,333	
60	1945 to 1949.....number of enterprises reporting..	2		8		11	13	
61	.....dollars..	7,778		40,231		213,043	150,970	
62	1940 to 1944.....number of enterprises reporting..	2		6	1	9	10	
63	.....dollars..	2,147		13,917	294	154,544	82,363	
64	Outstanding indebtedness.....Dec. 31, 1949..number of enterprises reporting..			4		6	7	
65	.....dollars..			10,559		41,320	36,885	
66	Dec. 31, 1939..number of enterprises reporting..	(**)		1	(**)	3	6	(**)
67	.....dollars..	(**)		(**)	(**)	120,389	27,621	(**)
68	Indebtedness in arrears.....Dec. 31, 1949..number of enterprises reporting..			1			5	
69	.....dollars..			1,200			15,872	
70	Dec. 31, 1939..number of enterprises reporting..	(**)			(**)	1		(**)
71	.....dollars..	(**)			(**)			(**)
72	Area delinquent in drainage taxes.....Dec. 31, 1949..number of enterprises reporting..	1		8		7	4	
73	.....acres..	172		1,514		4,260	1,557	
74	Dec. 31, 1939..number of enterprises reporting..	(**)		1	(**)	3	3	(**)
75	.....acres..	(**)		(**)	(**)	4,952	580	(**)

See footnotes at end of table.

County Table 1 (Part 1 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
NUMBER OF ENTERPRISES AND LAND AREA							
1 Approximate land area..... acres 1950..	1,591,040	458,880	172,160	824,320	1,376,640	1,386,880	2,734,720
2 Drainage enterprises (including irrigation enterprises having their own drainage)..... number 1950..	13	6	3	13	58	4	90
3 .....	6	11	(**)	1	26	2	76
4 Land drained (net)..... acres 1950..	3,587	3,285	7,169	1,335	33,774	82	186,806
5 Included in 2 or more enterprises (overlapped)..... acres 1950..					1,760		18,868
6 By drainage enterprises (organized separately from irrigation enterprises)..... acres 1950..	3,251	3,239	7,169		33,226		58,158
7 By irrigation enterprises <sup>3</sup> ..... acres 1950..	336	46		1,335	548	82	128,648
8 Total irrigated land in such irrigation enterprises <sup>3</sup> ..... acres 1950..	499	76		5,875	801	115	232,276
CLASSIFICATION OF LAND IN ENTERPRISES, 1950 <sup>4</sup>							
9 Drainage condition in 1949: <sup>4</sup>							
10 Good drainage (no loss of cultivated crops)..... number of enterprises reporting..	3	3	3		21		36
11 .....	3,140	2,133	6,677		14,831		47,511
12 Fair drainage (frequent loss of cultivated crops)..... number of enterprises reporting..	1	3	2		21		35
13 .....	111	588	298		14,642		6,239
14 Poor drainage (unfit for cultivation)..... number of enterprises reporting..		3	1		21		29
15 .....		518	194		3,753		4,408
Type of enterprise:							
16 Drainage district..... number of enterprises..		3	3		15		39
17 .....		3,239	7,169		25,921		58,158
18 County drainage project..... number of enterprises..					4		
19 .....					5,570		
20 Individual ownership drain..... number of enterprises..							
21 .....							
22 Cooperative or mutual drain..... number of enterprises..	3				2		
23 .....	3,251				1,735		
24 Irrigation enterprises having drainage (Federal) <sup>3</sup> ..... number of enterprises..							2
25 .....							98,480
26 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> ..... number of enterprises..	10	3		13	37	4	49
27 .....	336	46		1,335	548	82	30,168
Principal purpose of drainage: <sup>4</sup>							
28 Reclamation or improvement of land..... number of enterprises reporting..	3	3	3		21		1
29 .....	3,251	3,239	7,169		33,226		995
30 Protection of land against overflow..... number of enterprises reporting..							
31 .....							
32 Removal of alkali or seepage from irrigated land..... number of enterprises reporting..							38
33 .....							57,163
Period in which organized: <sup>4</sup>							
34 1940-1949..... number of enterprises reporting..	3				4		
35 .....	3,251				5,115		
36 1930-1939..... number of enterprises reporting..							
37 .....							
38 1920-1929..... number of enterprises reporting..		3	1		5		14
39 .....		3,239	2,543		9,192		14,150
40 1910-1919..... number of enterprises reporting..			2		6		22
41 .....			4,626		11,664		41,521
42 1900-1909..... number of enterprises reporting..					2		3
43 .....					1,685		2,487
44 Before 1900..... number of enterprises reporting..					4		
45 .....					5,570		
FINANCIAL ITEMS <sup>4</sup>							
Cost of construction and operation and maintenance							
46 Jan. 1, 1940 to Dec. 31, 1949..... number of enterprises reporting..	3	2	3		18		36
47 .....	61,749	2,146	98,628		99,618		128,914
48 1945 to 1949..... number of enterprises reporting..	3	2	3		16		33
49 .....	59,249	1,851	80,439		92,569		85,555
50 1940 to 1944..... number of enterprises reporting..	1	1	3		13		29
51 .....	2,500	295	18,189		7,049		43,359
Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949..... number of enterprises reporting..							
52 .....	3				3		
53 .....	61,749				23,818		
54 1945 to 1949..... number of enterprises reporting..	3				3		
55 .....	59,249				23,818		
56 1940 to 1944..... number of enterprises reporting..	1						
57 .....	2,500						
58 Capital invested prior to 1940 <sup>5</sup> ..... dollars..	50,000	71,584	(**)		164,862		2,484,779
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949..... number of enterprises reporting..							
59 .....	3	2	3		16		31
60 .....	39,979	1,763	99,019		64,832		133,254
61 1945 to 1949..... number of enterprises reporting..	3	2	3		15		31
62 .....	37,479	1,414	79,999		55,197		87,962
63 1940 to 1944..... number of enterprises reporting..	1	2	2		12		28
64 .....	2,500	349	19,020		9,635		45,292
65 Outstanding indebtedness..... Dec. 31, 1949..... number of enterprises reporting..			1		4		7
66 .....			(**)		18,498		16,129
67 Dec. 31, 1939..... number of enterprises reporting..		3	(**)				23
68 .....		6,147	(**)				194,502
69 Indebtedness in arrears..... Dec. 31, 1949..... number of enterprises reporting..							
70 .....			(**)				4
71 Dec. 31, 1939..... number of enterprises reporting..		1	(**)				2,429
72 .....		(**)	(**)				
73 Area delinquent in drainage taxes... Dec. 31, 1949..... number of enterprises reporting..				3			
74 .....				736			
75 Dec. 31, 1939..... number of enterprises reporting..			(**)				21
76 .....			(**)				5,530

<sup>1</sup>Not available. Included in State total only.

<sup>2</sup>An intercounty enterprise is counted in each county in which a part is located. It is counted only once in the State total.

<sup>3</sup>Includes 17 enterprises, 13 for counties not shown here separately and 4 for counties not reporting in 1950.

<sup>4</sup>From Census of Irrigation.

<sup>5</sup>Data for irrigation enterprises having drainage not included for 1950.

<sup>6</sup>From 1940 Census.



County Table 1 (Part 2 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940

[Both censuses taken as of January 1]

Item		Washington total	Adams	Benton	Chelan	Clallam	Clark	
DRAINAGE WORKS <sup>1</sup>								
1	Completed since Jan. 1, 1940.....open ditches..number of enterprises reporting..	23						
2	.....miles..	55						
3	tile drains..number of enterprises reporting..	4						
4	.....miles..	4						
5	levees and dikes..number of enterprises reporting..	4						
6	.....miles..	4						
7	Completed prior to 1940 <sup>2</sup> .....open ditches..miles..	885.0		34.7			22.0	
8	.....tile drains..miles..	179.0		5.3				
9	.....levees and dikes..miles..	72.4					0.2	
10	Drainage wells, 1950.....number of enterprises reporting..	1						
11	.....number of wells pumped..	1						
12	Pumping units, 1950.....number of enterprises reporting..	15						
13	.....number of units operated..	43						
14	Area served by pumps, 1950.....number of enterprises reporting..	15						
15	.....acres..	33,058						
Item		Columbia	Cowlitz	Douglas	Ferry	Grant	Grays Harbor	Island
DRAINAGE WORKS <sup>1</sup>								
1	Completed since Jan. 1, 1940.....open ditches..number of enterprises reporting..							1
2	.....miles..							2
3	tile drains..number of enterprises reporting..							1
4	.....miles..							1
5	levees and dikes..number of enterprises reporting..							
6	.....miles..							
7	Completed prior to 1940 <sup>2</sup> .....open ditches..miles..					10.0	26.3	12.0
8	.....tile drains..miles..							0.2
9	.....levees and dikes..miles..						2.9	
10	Drainage wells, 1950.....number of enterprises reporting..							
11	.....number of wells pumped..							
12	Pumping units, 1950.....number of enterprises reporting..		3					
13	.....number of units operated..		20					
14	Area served by pumps, 1950.....number of enterprises reporting..		3					
15	.....acres..		15,416					
Item		Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	Okanogan
DRAINAGE WORKS <sup>1</sup>								
1	Completed since Jan. 1, 1940.....open ditches..number of enterprises reporting..	2						
2	.....miles..	4				1	1	
3	tile drains..number of enterprises reporting..					3	3	
4	.....miles..							
5	levees and dikes..number of enterprises reporting..							
6	.....miles..							
7	Completed prior to 1940 <sup>2</sup> .....open ditches..miles..	16.0	55.4			(**)	16.7	
8	.....tile drains..miles..		0.8					
9	.....levees and dikes..miles..					(**)		
10	Drainage wells, 1950.....number of enterprises reporting..		1					
11	.....number of wells pumped..		1					
12	Pumping units, 1950.....number of enterprises reporting..		2					
13	.....number of units operated..		3					
14	Area served by pumps, 1950.....number of enterprises reporting..		2					
15	.....acres..		636					

See footnotes at end of table.

County Table 1 (Part 2 of 2).—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item		Pacific	Pend Oreille	Pierce	San Juan	Skagit	Snohomish	Spokane
DRAINAGE WORKS <sup>1</sup>								
1	Completed since Jan. 1, 1940.....open ditches..number of enterprises reporting..			2	1	5	3	
2	.....miles..			5	1	9	7	
3	.....tile drains..number of enterprises reporting..					2		
4	.....miles..					2		
5	.....levees and dikes..number of enterprises reporting..					1	3	
6	.....miles..					1	3	
7	Completed prior to 1940 <sup>2</sup> .....open ditches..miles..	(**)		33.9	(**)	164.7	47.5	(**)
8	.....tile drains..miles..			2.9		19.1	0.2	
9	.....levees and dikes..miles..	(**)		2.1	(**)	10.8	11.5	(**)
10	Drainage wells, 1950.....number of enterprises reporting..							
11	.....number of wells pumped..							
12	Pumping units, 1950.....number of enterprises reporting..					2	6	
13	.....number of units operated..					3	11	
14	Area served by pumps, 1950.....number of enterprises reporting..					2	6	
15	.....acres..					3,043	9,338	
Item		Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
DRAINAGE WORKS <sup>1</sup>								
1	Completed since Jan. 1, 1940.....open ditches..number of enterprises reporting..	3				4		
2	.....miles..	14				7		
3	.....tile drains..number of enterprises reporting..					1		
4	.....miles..					1		
5	.....levees and dikes..number of enterprises reporting..							
6	.....miles..							
7	Completed prior to 1940 <sup>2</sup> .....open ditches..miles..	10.0	14.3	(**)		75.0		276.B
8	.....tile drains..miles..		0.1			3.6		146.B
9	.....levees and dikes..miles..			(**)				
10	Drainage wells, 1950.....number of enterprises reporting..							
11	.....number of wells pumped..							
12	Pumping units, 1950.....number of enterprises reporting..				2			
13	.....number of units operated..				6			
14	Area served by pumps, 1950.....number of enterprises reporting..				2			
15	.....acres..			4,625				

\*\*Not available. Included in State total only.  
<sup>1</sup>Data for irrigation enterprises having drainage not included for 1950.  
<sup>2</sup>From 1940 Census.





County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940

[Both censuses taken as of January 1]

Item	Wisconsin total	Adams	Barron	Brown	Burnett	Calumet	Columbia	Dane
NUMBER OF ENTERPRISES AND LAND AREA								
1 Approximate land area.....acres 1950..	35,011,200	433,280	554,240	336,000	537,600	201,600	497,920	766,080
2 Drainage enterprises.....number 1950..	1,206	2	2	3	1	1	16	25
3 .....	1,396	2	2	3	2	3	21	29
4 Land in drainage enterprises (net).....acres 1950..	514,700	17,310	1,520	4,960	1,760	1,060	24,130	52,943
5 .....	761,203	(*)	(*)	5,360	2,160	1,610	23,650	54,653
6 Included in 2 or more enterprises (overlapped).....acres 1950..	1,720							
7 .....	11,790						600	1,440
CLASSIFICATION OF LAND IN ENTERPRISES, 1950								
Drainage condition in 1949:								
8 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	1,202	2	2	3	1	1	16	24
9 .....	427,937	15,667	1,520	1,862	1,760	795	21,240	44,286
10 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	1,131			3		1	12	25
11 .....	55,150			1,768		265	1,250	5,652
12 Poor drainage (unfit for cultivation).....number of enterprises reporting..	172	1		2			15	8
13 .....	31,613	1,643		1,330			1,640	3,005
Type of enterprise:								
14 Drainage district.....number of enterprises..	168	2	2			1	3	10
15 .....	299,051	16,430	1,520	3,060		1,060	12,140	28,860
16 Township drainage project.....number of enterprises..	154			1	1		3	
17 .....	73,364			1,900	1,760		3,440	
18 County drainage project.....number of enterprises..	183	1					10	15
19 .....	141,585	880					8,550	24,083
20 Individual ownership drain.....number of enterprises..	1							
21 .....	700							
Principal purpose of drainage:								
22 Reclamation or improvement of land.....number of enterprises reporting..	1,206	2	2	3	1	1	16	25
23 .....	514,700	17,310	1,520	4,960	1,760	1,060	24,130	52,943
24 Protection of land against overflow.....number of enterprises reporting..								
25 .....								
26 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..								
27 .....								
Period in which organized:								
28 1940-1949.....number of enterprises reporting..	120						2	5
29 .....	42,986						1,640	10,820
30 1930-1939.....number of enterprises reporting..	9						2	
31 .....	8,700						1,230	
32 1920-1929.....number of enterprises reporting..	165	1	1	2		1	6	13
33 .....	137,501	880	1,080	3,060		1,060	11,640	22,483
34 1910-1919.....number of enterprises reporting..	157		1				3	
35 .....	148,010		440	1,900	1,760		9,060	12,160
36 1900-1909.....number of enterprises reporting..	130						1	4
37 .....	150,419	16,430					560	7,480
38 Before 1900.....number of enterprises reporting..	25							
39 .....	27,084							
FINANCIAL ITEMS								
Cost of construction and operation and maintenance								
40 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	192	1					9	19
41 .....	610,918	36					41,723	88,446
42 1945 to 1949.....number of enterprises reporting..	183	1					9	14
43 .....	489,922	36					31,424	42,636
44 1940 to 1944.....number of enterprises reporting..	152						8	16
45 .....	120,996						10,299	45,810
46 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	115						3	1
47 .....	296,176						15,833	1,822
48 1945 to 1949.....number of enterprises reporting..	113						3	1
49 .....	289,906						15,734	1,822
50 1940 to 1944.....number of enterprises reporting..	4						1	
51 .....	6,270						99	
52 Capital invested prior to 1940 <sup>2</sup> .....dollars..	4,254,586	(*)	(*)	35,000	1,845	9,049	164,048	664,324
53 Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	183						10	15
54 .....	604,729						43,610	94,381
55 1945 to 1949.....number of enterprises reporting..	176						10	11
56 .....	465,944						32,515	37,672
57 1940 to 1944.....number of enterprises reporting..	144						7	10
58 .....	138,785						11,095	56,709
59 Outstanding indebtedness.....Dec. 31, 1949.....number of enterprises reporting..	116						2	5
60 .....	84,654						4,950	4,150
61 Dec. 31, 1939.....number of enterprises reporting..	139						4	9
62 .....	392,143						4,520	16,005
63 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..	2							
64 .....	1,900							
65 Dec. 31, 1939.....number of enterprises reporting..	120							3
66 .....	327,556						(*)	9,300
67 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..	115							4
68 .....	7,990						100	275
69 Dec. 31, 1939.....number of enterprises reporting..	130						4	6
70 .....	128,428						640	940
DRAINAGE WORKS								
71 Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..	115						3	2
72 .....	76						7	16
73 tile drains.....number of enterprises reporting..	3							
74 .....	10							
75 levees and dikes.....number of enterprises reporting..								
76 .....								
77 Completed prior to 1940 <sup>2</sup> .....open ditches.....miles..	1,580.7	(*)	(*)	10.3	3.7	5.5	57.6	150.5
78 .....	282.5			6.0		0.5	13.9	43.4
79 .....	8.0							
80 Drainage wells, 1950.....number of enterprises reporting..								
81 .....								
82 Pumping units, 1950.....number of enterprises reporting..								
83 .....								
84 Area served by pumps, 1950.....number of enterprises reporting..								
85 .....								

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Dodge	Fond du Lac	Green	Green Lake	Jefferson	Juneau	Kenosha	La Crosse
NUMBER OF ENTERPRISES AND LAND AREA								
1 Approximate land area.....acres 1950..	570,880	463,360	375,040	227,200	360,960	508,800	174,720	300,160
2 Drainage enterprises.....number 1950..	5	12	5	2	33	4	6	1
3 1940..	120	12	6	4	68	5	8	1
4 Land in drainage enterprises (net).....acres 1950..	3,384	14,412	6,400	4,320	44,980	8,580	15,700	540
5 1940..	85,762	12,389	6,300	4,400	39,673	29,325	15,050	(*)
6 Included in 2 or more enterprises (overlapped).....acres 1950..					80			
7 1940..	920		120		5,010			
CLASSIFICATION OF LAND IN ENTERPRISES, 1950								
Drainage condition in 1949:								
8 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	5	12	5	2	33	4	6	1
9 acres..	3,000	13,515	5,883	1,472	37,507	6,965	13,925	540
10 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	4	5	5	2	32	1	6	
11 acres..	294	897	447	1,232	5,424	115	1,775	
12 Poor drainage (unfit for cultivation).....number of enterprises reporting..	3		1	2	10	4		
13 acres..	90		70	1,616	2,049	1,500		
Type of enterprise:								
14 Drainage district.....number of enterprises..	1		3	1		2	2	1
15 acres..	360		4,360	320		4,300	4,840	540
16 Township drainage project.....number of enterprises..	2	10			22			
17 acres..	2,240	11,820			23,720			
18 County drainage project.....number of enterprises..	2	2	2	1	11	2	4	
19 acres..	784	2,592	2,040	4,000	21,260	4,280	10,860	
20 Individual ownership drain.....number of enterprises..								
21 acres..								
Principal purpose of drainage:								
22 Reclamation or improvement of land.....number of enterprises reporting..	5	12	5	2	33	4	6	1
23 acres..	3,384	14,412	6,400	4,320	44,980	8,580	15,700	540
24 Protection of land against overflow.....number of enterprises reporting..								
25 acres..								
26 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..								
27 acres..								
Period in which organized:								
28 1940-1949.....number of enterprises reporting..		1			5			
29 acres drained..		1,080			12,200			
30 1930-1939.....number of enterprises reporting..					3			
31 acres drained..					4,140			
32 1920-1929.....number of enterprises reporting..	1		2	1		2	4	1
33 acres drained..	160	1,512	2,040	4,000	7,760	4,280	10,860	540
34 1910-1919.....number of enterprises reporting..	3	4	2	1	1			
35 acres drained..	1,224	4,180	3,200	320	1,000			
36 1900-1909.....number of enterprises reporting..		2	1		6	2	2	
37 acres drained..		1,800	1,160		7,200	4,300	4,840	
38 Before 1900.....number of enterprises reporting..	1	4			14			
39 acres drained..	2,000	5,840			12,680			
FINANCIAL ITEMS								
Cost of construction and operation and maintenance								
40 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	2	1	4		24	2	6	1
41 dollars..	2,515	15,217	10,525		172,139	2,094	20,205	4,887
42 1945 to 1949.....number of enterprises reporting..	1	1	4		23	1	6	1
43 dollars..	968	15,217	5,866		163,943	569	19,174	4,887
44 1940 to 1944.....number of enterprises reporting..	2		2		7	2	4	
45 dollars..	1,547		4,659		8,196	1,525	1,031	
46 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..		1			7			
47 dollars..		15,217			124,433			
48 1945 to 1949.....number of enterprises reporting..		1			6			
49 dollars..		15,217			121,525			
50 1940 to 1944.....number of enterprises reporting..					2			
51 dollars..					2,908			
52 Capital invested prior to 1940 <sup>2</sup> .....dollars..	249,967	72,544	44,407	27,261	119,768	152,881	116,583	(*)
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..								
53 dollars..	2,483	15,217	10,318	96	156,246	3,470	19,244	6,360
54 1945 to 1949.....number of enterprises reporting..	1	1	3	1	21	2	4	1
55 dollars..	783	15,217	5,551	96	148,978	1,345	17,722	6,360
56 1940 to 1944.....number of enterprises reporting..	2		2		6	3	2	
57 dollars..	1,700		4,767		7,268	2,125	1,522	
58 Outstanding indebtedness.....Dec. 31, 1949.....number of enterprises reporting..					9	1	1	
59 dollars..					31,956	400	48	
60 Dec. 31, 1939.....number of enterprises reporting..	1				2			
61 dollars..	(3)			(3)	(3)	(3)		(*)
62 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..					1	1		
63 dollars..					(3)	(3)		
64 Dec. 31, 1939.....number of enterprises reporting..					1			
65 dollars..					5		2	
66 Area delinquent in drainage taxes...Dec. 31, 1949.....number of enterprises reporting..	1		1		4,855		105	
67 acres..	120		20					
68 Dec. 31, 1939.....number of enterprises reporting..					1			
69 acres..					(3)	(3)		
70								
DRAINAGE WORKS								
Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..								
71 miles..		1			7			
72 tile drains.....number of enterprises reporting..		1			25			
73 miles..		1						
74 levees and dikes.....number of enterprises reporting..		2						
75 miles..								
76 Completed prior to 1940 <sup>2</sup> .....open ditches.....miles..	272.2	28.2	16.0	8.7	145.5	63.0	29.9	(*)
77 tile drains.....miles..	7.6	13.4	1.0		52.4	6.6	12.0	(*)
78 levees and dikes.....miles..								
79 Drainage wells, 1950.....number of enterprises reporting..								
80 number of wells pumped..								
81 Pumping units, 1950.....number of enterprises reporting..								
82 number of units operated..								
83 Area served by pumps, 1950.....number of enterprises reporting..								
84 acres..								
85								

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Manitowoc	Marinette	Marquette	Milwaukee	Monroe	Oconto	Outagamie	Ozaukee
<b>NUMBER OF ENTERPRISES AND LAND AREA</b>								
1 Approximate land area.....acres 1950..	376,960	888,320	292,480	152,960	585,600	707,840	405,760	150,400
2 Drainage enterprises.....number 1950..	2	2	1	5	1	1	15	5
3 1940.....	1	1	1	22	2	1	14	12
4 Land in drainage enterprises (net).....acres 1950..	3,510	6,760	700	5,890	13,000	8,960	37,282	6,870
5 1940.....	1,910	4,680	.....	11,380	(*)	(*)	36,217	8,239
6 Included in 2 or more enterprises (overlapped).....acres 1950..	.....	.....	.....	.....	.....	.....	.....	.....
7 1940.....	.....	.....	.....	.....	.....	.....	80	.....
<b>CLASSIFICATION OF LAND IN ENTERPRISES, 1950</b>								
Drainage condition in 1949:								
8 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	2	2	1	5	1	1	15	5
9 acres..	3,224	2,392	420	5,124	12,610	8,960	21,555	6,777
10 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	1	1	1	1	.....	.....	12	1
11 acres..	286	464	280	32	.....	.....	10,789	48
12 Poor drainage (unfit for cultivation).....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	9	1
13 acres..	.....	3,904	.....	734	390	.....	4,938	45
Type of enterprise:								
14 Drainage district.....number of enterprises..	2	2	.....	.....	1	1	9	2
15 acres..	3,510	6,760	.....	.....	13,000	8,960	21,532	3,390
16 Township drainage project.....number of enterprises..	.....	.....	.....	3	.....	.....	4	1
17 acres..	.....	.....	.....	4,440	.....	.....	7,700	960
18 County drainage project.....number of enterprises..	.....	.....	.....	2	.....	.....	2	2
19 acres..	.....	.....	.....	1,450	.....	.....	8,050	2,520
20 Individual ownership drain.....number of enterprises..	.....	.....	1	.....	.....	.....	.....	.....
21 acres..	.....	.....	700	.....	.....	.....	.....	.....
Principal purpose of drainage:								
22 Reclamation or improvement of land.....number of enterprises reporting..	2	2	1	5	1	1	15	5
23 acres..	3,510	6,760	700	5,890	13,000	8,960	37,282	6,870
24 Protection of land against overflow.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
25 acres..	.....	.....	.....	.....	.....	.....	.....	.....
26 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
27 acres..	.....	.....	.....	.....	.....	.....	.....	.....
Period in which organized:								
28 1940-1949.....number of enterprises reporting..	1	1	1	.....	.....	.....	1	.....
29 acres drained..	1,600	2,120	700	.....	.....	.....	107	.....
30 1930-1939.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
31 acres drained..	.....	.....	.....	.....	.....	.....	.....	.....
32 1920-1929.....number of enterprises reporting..	.....	.....	.....	2	.....	.....	3	2
33 acres drained..	.....	.....	.....	4,440	.....	.....	9,940	2,520
34 1910-1919.....number of enterprises reporting..	1	.....	.....	3	.....	.....	9	3
35 acres drained..	1,910	.....	.....	1,450	.....	8,960	23,806	4,350
36 1900-1909.....number of enterprises reporting..	.....	1	.....	.....	1	.....	2	.....
37 acres drained..	.....	4,640	.....	.....	13,000	.....	3,429	.....
38 Before 1900.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
39 acres drained..	.....	.....	.....	.....	.....	.....	.....	.....
<b>FINANCIAL ITEMS</b>								
Cost of construction and operation and maintenance								
40 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1	1	1	2	1	.....	2	.....
41 dollars..	14,280	3,263	(3)	6,548	9,279	.....	5,227	.....
42 1945 to 1949.....number of enterprises reporting..	1	.....	1	1	.....	.....	2	.....
43 dollars..	14,280	.....	(3)	1,688	7,715	.....	5,227	.....
44 1940 to 1944.....number of enterprises reporting..	.....	1	.....	1	.....	.....	.....	.....
45 dollars..	.....	3,263	.....	4,860	1,564	.....	.....	.....
Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..								
46 dollars..	14,280	3,263	(3)	.....	.....	.....	1,209	.....
47 1945 to 1949.....number of enterprises reporting..	1	.....	1	.....	.....	.....	1	.....
48 dollars..	14,280	.....	(3)	.....	.....	.....	1,209	.....
49 1940 to 1944.....number of enterprises reporting..	.....	1	.....	.....	.....	.....	.....	.....
50 dollars..	.....	3,263	.....	.....	.....	.....	.....	.....
Capital invested prior to 1940 <sup>2</sup> .....dollars..								
51	12,920	18,000	.....	208,043	(*)	(*)	180,007	97,277
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..								
52 dollars..	14,391	2,901	(3)	6,943	8,227	.....	15,970	1,550
53 1945 to 1949.....number of enterprises reporting..	1	1	1	1	1	.....	4	2
54 dollars..	14,391	1,042	(3)	1,975	5,831	.....	12,523	1,550
55 1940 to 1944.....number of enterprises reporting..	.....	1	.....	1	1	.....	3	.....
56 dollars..	.....	1,859	.....	4,968	2,396	.....	3,447	.....
57 Outstanding indebtedness.....Dec. 31, 1949.....number of enterprises reporting..	.....	.....	.....	.....	1	.....	2	.....
58 dollars..	.....	.....	.....	.....	1,600	.....	1,912	.....
59 Dec. 31, 1939.....number of enterprises reporting..	.....	.....	.....	3	.....	.....	.....	.....
60 dollars..	.....	.....	.....	16,464	.....	.....	.....	.....
61 Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	1	.....
62 dollars..	.....	.....	.....	.....	.....	.....	700	.....
63 Dec. 31, 1939.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
64 dollars..	.....	.....	.....	.....	.....	.....	.....	.....
65 Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..	.....	1	.....	.....	1	.....	2	.....
66 acres..	.....	160	.....	.....	200	.....	540	.....
67 Dec. 31, 1939.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
68 acres..	.....	.....	.....	.....	.....	.....	.....	.....
<b>DRAINAGE WORKS</b>								
Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..								
71 miles..	1	1	1	.....	.....	.....	1	.....
72 tile drains.....number of enterprises reporting..	2	3	2	.....	.....	.....	.....	.....
73 miles..	1	.....	.....	.....	.....	.....	.....	.....
74 levees and dikes.....number of enterprises reporting..	1	.....	.....	.....	.....	.....	.....	.....
75 miles..	.....	.....	.....	.....	.....	.....	.....	.....
76 Completed prior to 1940 <sup>2</sup> .....open ditches.....miles..	4.3	13.5	.....	48.6	(*)	(*)	85.4	13.0
77 tile drains.....miles..	.....	.....	.....	8.6	(*)	(*)	2.1	13.8
78 levees and dikes.....miles..	.....	.....	.....	.....	(*)	(*)	3.5	.....
79 Drainage wells, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
80 number of wells pumped..	.....	.....	.....	.....	.....	.....	.....	.....
81 Pumping units, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
82 number of units operated..	.....	.....	.....	.....	.....	.....	.....	.....
83 Area served by pumps, 1950.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....	.....
84 acres..	.....	.....	.....	.....	.....	.....	.....	.....
85	.....	.....	.....	.....	.....	.....	.....	.....

See footnotes at end of table.





County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item	Sheboygan	Walworth	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
NUMBER OF ENTERPRISES AND LAND AREA								
1 Approximate land area.....acres 1950..	323,840	358,400	273,920	355,840	480,640	401,920	290,560	519,680
2 Drainage enterprises.....number 1950..	6	3	5	8	8	9	3	3
3 1940..	9	4	4	17	8	9	2	3
4 Land in drainage enterprises (net).....acres 1950..	4,546	13,380	8,260	8,574	9,680	12,050	6,179	9,960
5 1940..	5,366	10,280	7,060	11,687	9,550	12,540	4,660	10,560
6 Included in 2 or more enterprises (overlapped).....acres 1950..						1,640		
7 1940..				200		1,560		
CLASSIFICATION OF LAND IN ENTERPRISES, 1950								
Drainage condition in 1949:								
8 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	6	3	5	8	6	9	2	3
9 acres..	4,144	7,790	8,260	6,107	3,178	10,907	5,859	9,960
10 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	3	3		4	6		1	
11 acres..	333	3,572		718	4,382		320	
12 Poor drainage (unfit for cultivation).....number of enterprises reporting..	1	3		6	2	8		
13 acres..	69	2,018		1,749	2,120	1,143		
Type of enterprise:								
14 Drainage district.....number of enterprises..	2	2	3		7	2	3	
15 acres..	1,900	10,900	6,580		8,760	1,340	6,179	
16 Township drainage project.....number of enterprises..	1			4				1
17 acres..	640			4,034				3,200
18 County drainage project.....number of enterprises..	3	1	2	4	1	7		2
19 acres..	2,006	2,480	1,680	4,540	920	10,710		6,760
20 Individual ownership drain.....number of enterprises..								
21 acres..								
Principal purpose of drainage:								
22 Reclamation or improvement of land.....number of enterprises reporting..	6	3	5	8	8	9	3	3
23 acres..	4,546	13,380	8,260	8,574	9,680	12,050	6,179	9,960
24 Protection of land against overflow.....number of enterprises reporting..								
25 acres..								
26 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..								
27 acres..								
Period in which organized:								
28 1940-1949.....number of enterprises reporting..							1	
29 acres drained..							1,519	
30 1930-1939.....number of enterprises reporting..	1			2		1		
31 acres drained..	640			2,080		610		
32 1920-1929.....number of enterprises reporting..	3	1	1	4	5	4	1	2
33 acres drained..	2,006	2,480	3,820	4,880	6,640	4,960	320	6,760
34 1910-1919.....number of enterprises reporting..	2	2	4		3	3	1	1
35 acres drained..	1,900	10,900	4,440		3,040	5,760	4,340	3,200
36 1900-1909.....number of enterprises reporting..						1		
37 acres drained..						720		
38 Before 1900.....number of enterprises reporting..				2				
39 acres drained..				1,614				
FINANCIAL ITEMS								
Cost of construction and operation and maintenance								
40 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	2		1	1		1	1	1
41 dollars..	224		5,000	350		503	18,143	350
42 1945 to 1949.....number of enterprises reporting..	2		1	1		1	1	1
43 dollars..	224		5,000	350		178	18,143	350
44 1940 to 1944.....number of enterprises reporting..						1		
45 dollars..						325		
Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949								
46 number of enterprises reporting..							1	
47 dollars..							18,143	
48 1945 to 1949.....number of enterprises reporting..							1	
49 dollars..							18,143	
50 1940 to 1944.....number of enterprises reporting..								
51 dollars..								
52 Capital invested prior to 1940 <sup>2</sup> .....dollars..	57,051	123,264	47,706	75,742	75,401	60,122	19,560	48,810
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949								
53 number of enterprises reporting..			1				1	
54 dollars..			5,000				18,800	
55 1945 to 1949.....number of enterprises reporting..			1				1	
56 dollars..			5,000				18,800	
57 1940 to 1944.....number of enterprises reporting..								
58 dollars..								
Outstanding indebtedness.....Dec. 31, 1949								
59 number of enterprises reporting..					1		1	
60 dollars..					3,200		9,188	
61 Dec. 31, 1939.....number of enterprises reporting..					2			
62 dollars..		(3)			(3)		(3)	
Indebtedness in arrears.....Dec. 31, 1949								
63 number of enterprises reporting..					1			
64 dollars..					1,200			
65 Dec. 31, 1939.....number of enterprises reporting..					2			
66 dollars..		(3)			(3)		(3)	
Area delinquent in drainage taxes.....Dec. 31, 1949								
67 number of enterprises reporting..			1					
68 acres..			250					
69 Dec. 31, 1939.....number of enterprises reporting..					2			
70 acres..					(3)		(3)	
DRAINAGE WORKS								
Completed since Jan. 1, 1940								
71 open ditches.....number of enterprises reporting..							1	
72 miles..							5	
73 tile drains.....number of enterprises reporting..								
74 miles..								
75 levees and dikes.....number of enterprises reporting..								
76 miles..								
77 Completed prior to 1940 <sup>2</sup> .....open ditches.....miles..	7.8	28.2	14.4	38.5	17.7	32.3	7.5	18.0
78 tile drains.....miles..	13.5	17.9	1.7	1.2	4.8			2.0
79 levees and dikes.....miles..								
Drainage wells, 1950								
80 number of enterprises reporting..								
81 number of wells pumped..								
Pumping units, 1950								
82 number of enterprises reporting..								
83 number of units operated..								
Area served by pumps, 1950								
84 number of enterprises reporting..								
85 acres..								

<sup>1</sup>Not available.

<sup>2</sup>An intercounty enterprise is counted in each county in which a part is located. It is counted only once in the State total.

<sup>3</sup>From 1940 Census.

<sup>4</sup>Included in State total only.

State Table 1.—DRAINAGE ENTERPRISES, LAND AREA, CLASSIFICATION OF LAND, FINANCIAL DATA, AND DRAINAGE WORKS. 1950, 1940, 1930, AND 1920

Item	1950	1940	1930	1920
NUMBER OF ENTERPRISES AND LAND AREA				
Approximate land area (see text).....acres..	62,403,840	62,403,840	62,430,720	62,430,720
Drainage enterprises (including irrigation enterprises having their own drainage).....number..	189	175	(*)	(*)
Land drained (net).....acres..	325,981	312,662	245,703	95,474
Included in 2 or more enterprises (overlapped).....acres..	500	.....	2,613	.....
By drainage enterprises (organized separately from irrigation enterprises).....acres..	86,785	88,803	89,908	60,834
By irrigation enterprises <sup>1</sup> .....acres..	239,196	223,859	155,795	34,640
Total irrigated land in such irrigation enterprises <sup>1</sup> .....acres..	438,993	456,760	(*)	(*)
CLASSIFICATION OF LAND IN ENTERPRISES				
Drainage condition in year preceding census: <sup>2</sup>				
Good drainage (no loss of cultivated crops).....number of enterprises reporting..	19	(*)	(*)	(*)
.....acres..	74,808	287,833	219,762	(*)
Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	15	(*)	(*)	(*)
.....acres..	7,548	11,555	16,920	(*)
Poor drainage (unfit for cultivation).....number of enterprises reporting..	15	(*)	(*)	(*)
.....acres..	4,429	13,274	9,021	(*)
Type of enterprises:				
Drainage district.....number of enterprises..	17	(*)	(*)	(*)
.....acres..	84,116	88,803	89,908	60,834
Cooperative or mutual drain.....number of enterprises..	2	.....	.....	.....
.....acres..	2,669	.....	.....	.....
Irrigation enterprises having their own drainage:				
From Census of Irrigation.....number of enterprises..	170	150	(*)	(*)
.....acres..	239,196	175,394	147,346	68,086
Federal.....number of enterprises..	2	(*)	(*)	(*)
.....acres..	47,375	(*)	(*)	(*)
Nonfederal.....number of enterprises..	168	(*)	(*)	(*)
.....acres..	191,821	(*)	(*)	(*)
From Census of Drainage.....number of enterprises..	xxxxxxx	(*)	(*)	(*)
.....acres..	xxxxxxx	223,859	155,795	34,640
Federal.....number of enterprises..	xxxxxxx	(*)	(*)	(*)
.....acres..	xxxxxxx	223,859	(*)	34,640
Nonfederal.....number of enterprises..	xxxxxxx	.....	(*)	.....
.....acres..	xxxxxxx	.....	(*)	.....
Principal purpose of drainage: <sup>2</sup>				
Reclamation or improvement of lands.....number of enterprises reporting..	11	(*)	(*)	(*)
.....acres..	47,180	104,358	1,840	(*)
Protection of land against overflow.....number of enterprises reporting..	.....	.....	.....	(*)
.....acres..	.....	.....	.....	(*)
Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	8	(*)	(*)	(*)
.....acres..	39,605	208,304	243,863	(*)
Period in which organized: <sup>2</sup>				
1940-1949.....number of enterprises reporting..	2	xxxxxxx	xxxxxxx	xxxxxxx
.....acres drained..	2,669	xxxxxxx	xxxxxxx	xxxxxxx
1930-1939.....number of enterprises reporting..	5	.....	xxxxxxx	xxxxxxx
.....acres drained..	26,446	.....	xxxxxxx	xxxxxxx
1920-1929.....number of enterprises reporting..	4	(*)	(*)	xxxxxxx
.....acres drained..	16,180	199,109	108,549	xxxxxxx
1910-1919.....number of enterprises reporting..	8	(*)	(*)	(*)
.....acres drained..	41,490	113,553	127,430	95,474
1900-1909.....number of enterprises reporting..	.....	.....	(*)	.....
.....acres drained..	.....	.....	9,724	.....
FINANCIAL ITEMS <sup>2</sup>				
Cost of construction and operation and maintenance Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..				
.....dollars..	14	163,163	.....	.....
Cost of new works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..				
.....dollars..	2	12,237	.....	.....
Capital invested prior to date of census.....dollars..	( <sup>3</sup> )	5,594,856	5,250,573	1,175,962
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	19	581,815	.....	.....
Outstanding indebtedness Dec. 31 of year preceding census.....number of enterprises reporting..	16	.....	(*)	(*)
.....dollars..	1,068,616	4,455,107	(*)	(*)
Indebtedness in arrears Dec. 31 of year preceding census.....number of enterprises reporting..	2	.....	(*)	(*)
.....dollars..	33,500	141,631	(*)	(*)
Area delinquent in drainage taxes Dec. 31 of year preceding census.....number of enterprises reporting..	1	.....	16	(*)
.....acres..	3,695	21,680	18,686	(*)
DRAINAGE WORKS <sup>2</sup>				
Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..				
.....miles..	2	.....	.....	.....
.....number of enterprises reporting..	5	.....	.....	.....
.....miles..	.....	.....	.....	.....
leves and dikes.....number of enterprises reporting..	.....	.....	.....	.....
.....miles..	.....	.....	.....	.....
Completed prior to date of census.....open ditches.....miles..				
.....miles..	( <sup>3</sup> )	643.3	521.0	25.1
tile drains.....miles..	( <sup>3</sup> )	262.1	237.6	114.2
leves and dikes.....miles..	( <sup>3</sup> )	7.2	.....	.....

\* Not available.  
<sup>1</sup> Data for 1950 from Census of Irrigation.  
<sup>2</sup> Data for irrigation enterprises having their own drainage not included for 1950.  
<sup>3</sup> Not ascertained in the 1950 Census.

State Table 2.—DRAINAGE ENTERPRISES REPORTING, COST OF CONSTRUCTION AND OPERATION AND MAINTENANCE, COST OF NEW WORKS, AND FUNDS COLLECTED; BY YEARS: 1940 THROUGH 1949

[Data are for calendar years]

Financial items	Enterprises reporting (number)	Amount (dollars)	Financial items	Enterprises reporting (number)	Amount (dollars)
<b>Cost of construction and operation and maintenance</b>			<b>Cost of new drainage works—Continued</b>		
Jan. 1, 1940 to Dec. 31, 1949.....	14	163,163	1940 to 1944.....		
1945 to 1949.....	14	95,340	1944.....		
1949.....	12	16,742	1943.....		
1948.....	12	19,042	1942.....		
1947.....	14	29,919	1941.....		
1946.....	12	18,031	1940.....		
1945.....	11	11,606			
1940 to 1944.....	12	67,823	<b>Funds collected for drainage</b>		
1944.....	11	10,760	Jan. 1, 1940 to Dec. 31, 1949.....	19	581,815
1943.....	11	10,660	1945 to 1949.....	19	319,878
1942.....	12	15,545	1949.....	17	62,884
1941.....	12	15,429	1948.....	17	64,655
1940.....	12	15,429	1947.....	19	77,795
<b>Cost of new drainage works (for lands not previously drained) Jan. 1, 1940 to Dec. 31, 1949.....</b>	<b>2</b>	<b>12,237</b>	1946.....	17	61,578
1945 to 1949.....	2	12,237	1945.....	17	52,966
1949.....			1940 to 1944.....	17	261,937
1948.....			1944.....	17	51,602
1947.....	2	12,237	1943.....	17	50,632
1946.....			1942.....	17	54,145
1945.....			1941.....	17	52,214
			1940.....	17	53,344

State Table 3.—ENTERPRISES, LAND DRAINED, AND OTHER SELECTED ITEMS; BY SIZE OF ENTERPRISE: JANUARY 1, 1940 TO DECEMBER 31, 1949

Size	Enterprises (number)	Land in drainage enterprises <sup>1</sup> (net) (acres)	Cost of construction and operation and maintenance		Cost of new drainage works (for lands not previously drained)		New drainage works						
			Enterprises reporting (number)	Amount (dollars)	Enterprises reporting (number)	Amount (dollars)	Open ditches		Tile drains		Levees and dikes		
							Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	Enterprises reporting (number)	Miles	
<b>ALL ENTERPRISES</b>													
Total.....	189	326,481	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Under 500 acres.....	143	13,685	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....	5	3,830	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
1,000 to 1,999 acres.....	6	9,404	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
2,000 to 4,999 acres.....	16	48,512	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
5,000 to 9,999 acres.....	11	77,916	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
10,000 to 19,999 acres.....	5	59,535	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
20,000 to 49,999 acres.....	3	113,599	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
50,000 to 99,999 acres.....													
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													
<b>DRAINAGE ENTERPRISES</b>													
Total.....	19	87,285	14	163,163	2	12,237	2	5.0					
Under 500 acres.....													
500 to 999 acres.....	1	800	1	4,353	1	4,353	1	2.0					
1,000 to 1,999 acres.....	4	7,124	3	19,884	1	7,884	1	3.0					
2,000 to 4,999 acres.....	5	15,054	5	50,561									
5,000 to 9,999 acres.....	9	64,307	5	88,365									
10,000 to 19,999 acres.....													
20,000 to 49,999 acres.....													
50,000 to 99,999 acres.....													
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													
<b>IRRIGATION ENTERPRISES HAVING DRAINAGE</b>													
Total.....	170	239,196	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Under 500 acres.....	143	13,685	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....	4	3,030	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
1,000 to 1,999 acres.....	2	2,280	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
2,000 to 4,999 acres.....	11	33,458	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
5,000 to 9,999 acres.....	2	13,609	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
10,000 to 19,999 acres.....	5	59,535	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
20,000 to 49,999 acres.....	3	113,599	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
50,000 to 99,999 acres.....													
100,000 to 199,999 acres.....													
200,000 to 499,999 acres.....													
500,000 acres and over.....													

\* Not available.  
<sup>1</sup> The sum of the areas in the individual enterprises without deduction for area included in more than 1 enterprise (overlapped).

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940

[Both censuses taken as of January 1]

Item	Wyoming total	Albany	Big Horn	Carbon	Converse	Crook	Fremont
NUMBER OF ENTERPRISES AND LAND AREA							
1 Approximate land area.....acres 1950..	62,403,840	2,816,000	2,032,640	5,097,600	2,666,880	1,854,080	5,916,160
2 Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	1189	14	38	18	4	1	15
3 Land drained (net).....acres 1940..	1 2175	34	35	4	2	1	27
4 Included in 2 or more enterprises (overlapped).....acres 1950..	325,981	1,123	105,143	2,754	505	1	68,958
5 By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	500	.....	500	.....	.....	.....	.....
6 By irrigation enterprises.....acres 1950..	86,785	.....	45,180	.....	.....	.....	14,500
7 Total irrigated land in such irrigation enterprises.....acres 1950..	239,196	1,123	59,963	2,754	505	1	54,458
8	438,993	15,981	86,813	24,203	985	1	82,515
CLASSIFICATION OF LAND IN ENTERPRISES, 1950							
Drainage condition in 1949: <sup>4</sup>							
9 Good drainage (no loss of cultivated crops).....number of enterprises reporting..	119	.....	11	.....	.....	.....	3
10 acres.....	74,808	.....	38,010	.....	.....	.....	13,680
11 Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..	115	.....	11	.....	.....	.....	1
12 acres.....	7,548	.....	4,569	.....	.....	.....	320
13 Poor drainage (unfit for cultivation).....number of enterprises reporting..	115	.....	10	.....	.....	.....	2
14 acres.....	4,429	.....	2,601	.....	.....	.....	500
Type of enterprise:							
15 Drainage district.....number of enterprises..	117	.....	9	.....	.....	.....	3
16 acres.....	84,116	.....	42,511	.....	.....	.....	14,500
17 Cooperative or mutual drain.....number of enterprises..	2	.....	2	.....	.....	.....	.....
18 acres.....	2,669	.....	2,669	.....	.....	.....	.....
19 Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..	2	.....	.....	.....	.....	.....	2
20 acres drained..	47,375	.....	.....	.....	.....	.....	47,375
21 Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	1168	14	27	18	4	1	10
22 acres drained..	191,821	1,123	59,963	2,754	505	1	7,083
Principal purpose of drainage: <sup>4</sup>							
23 Reclamation or improvement of land.....number of enterprises reporting..	111	.....	11	.....	.....	.....	.....
24 acres.....	47,180	.....	45,180	.....	.....	.....	.....
25 Protection of land against overflow.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
26 acres.....	.....	.....	.....	.....	.....	.....	.....
27 Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	8	.....	.....	.....	.....	.....	3
28 acres.....	39,605	.....	.....	.....	.....	.....	14,500
Period in which organized: <sup>4</sup>							
29 1940-1949.....number of enterprises reporting..	2	.....	2	.....	.....	.....	.....
30 acres drained..	2,669	.....	2,669	.....	.....	.....	.....
31 1930-1939.....number of enterprises reporting..	5	.....	5	.....	.....	.....	.....
32 acres drained..	26,446	.....	24,446	.....	.....	.....	.....
33 1920-1929.....number of enterprises reporting..	4	.....	.....	.....	.....	.....	3
34 acres drained..	16,180	.....	.....	.....	.....	.....	14,500
35 1910-1919.....number of enterprises reporting..	8	.....	4	.....	.....	.....	.....
36 acres drained..	41,490	.....	18,065	.....	.....	.....	.....
37 1900-1909.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
38 acres drained..	.....	.....	.....	.....	.....	.....	.....
39 Before 1900.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
40 acres drained..	.....	.....	.....	.....	.....	.....	.....
FINANCIAL ITEMS <sup>4</sup>							
Cost of construction and operation and maintenance							
41 Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	14	.....	10	.....	.....	.....	3
42 dollars.....	163,163	.....	94,512	.....	.....	.....	60,500
43 1945 to 1949.....number of enterprises reporting..	14	.....	10	.....	.....	.....	3
44 dollars.....	95,340	.....	55,842	.....	.....	.....	34,500
45 1940 to 1944.....number of enterprises reporting..	12	.....	8	.....	.....	.....	3
46 dollars.....	67,823	.....	38,670	.....	.....	.....	26,000
Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..							
47	2	.....	2	.....	.....	.....	.....
48 dollars.....	12,237	.....	12,237	.....	.....	.....	.....
49 1945 to 1949.....number of enterprises reporting..	2	.....	2	.....	.....	.....	.....
50 dollars.....	12,237	.....	12,237	.....	.....	.....	.....
51 1940 to 1944.....number of enterprises reporting..	.....	.....	.....	.....	.....	.....	.....
52 dollars.....	.....	.....	.....	.....	.....	.....	.....
53 Capital invested prior to 1940 <sup>5</sup> .....dollars..	5,594,856	.....	1,819,256	.....	.....	.....	457,027
Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..							
54	119	.....	10	.....	.....	.....	3
55 dollars.....	581,815	.....	155,022	.....	.....	.....	166,750
56 1945 to 1949.....number of enterprises reporting..	119	.....	10	.....	.....	.....	3
57 dollars.....	319,878	.....	83,717	.....	.....	.....	91,250
58 1940 to 1944.....number of enterprises reporting..	117	.....	8	.....	.....	.....	3
59 dollars.....	261,937	.....	71,305	.....	.....	.....	75,500
60 Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..	116	.....	9	.....	.....	.....	3
61 dollars.....	1,068,616	.....	598,686	.....	.....	.....	143,000
62 Dec. 31, 1939.....number of enterprises reporting..	26	.....	12	.....	.....	.....	5
63 dollars.....	4,455,107	.....	1,604,296	.....	.....	.....	406,327
Indebtedness in arrears.....Dec. 31, 1949.....number of enterprises reporting..							
64	2	.....	1	.....	.....	.....	1
65 dollars.....	33,500	.....	30,500	.....	.....	.....	3,000
66 Dec. 31, 1939.....number of enterprises reporting..	5	.....	4	.....	.....	.....	.....
67 dollars.....	141,631	.....	6141,631	.....	.....	.....	.....
Area delinquent in drainage taxes.....Dec. 31, 1949.....number of enterprises reporting..							
68	1	.....	1	.....	.....	.....	.....
69 acres.....	3,695	.....	3,695	.....	.....	.....	3
70 Dec. 31, 1939.....number of enterprises reporting..	9	.....	5	.....	.....	.....	.....
71 acres.....	21,680	.....	619,680	.....	.....	.....	2,000
DRAINAGE WORKS							
Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..							
72	2	.....	2	.....	.....	.....	.....
73 miles.....	5	.....	5	.....	.....	.....	.....
tile drains.....number of enterprises reporting..							
74	.....	.....	.....	.....	.....	.....	.....
75 miles.....	.....	.....	.....	.....	.....	.....	.....
levees and dikes.....number of enterprises reporting..							
76	.....	.....	.....	.....	.....	.....	.....
77 miles.....	.....	.....	.....	.....	.....	.....	.....
Completed prior to 1940 <sup>5</sup> .....open ditches.....miles..							
78	643.3	.....	147.3	.....	.....	.....	66.0
79 tile drains.....miles..	262.1	.....	80.9	.....	.....	.....	7.7
80 levees and dikes.....miles..	7.2	.....	.....	.....	.....	.....	7.2

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

Item		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Park
NUMBER OF ENTERPRISES AND LAND AREA								
1	Approximate land area.....acres 1950..	1,427,200	1,294,080	2,672,000	1,729,920	2,624,640	3,418,880	3,338,880
2	Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	7	7	11	3	14	1	12
3	.....number 1940..	9	4	4	2	3	1	15
4	Land drained (net).....acres 1950..	46,056	912	1,280	370	1,873	150	48,911
5	Included in 2 or more enterprises (overlapped).....acres 1950..							
6	By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	3,140						2,000
7	By irrigation enterprises <sup>3</sup> .....acres 1950..	42,916	912	1,280	370	1,873	150	46,911
8	Total irrigated land in such irrigation enterprises <sup>3</sup> .....acres 1950..	47,885	7,906	8,620	3,120	4,547	1,500	64,886
CLASSIFICATION OF LAND IN ENTERPRISES, 1950								
Drainage condition in 1949: <sup>4</sup>								
9	Good drainage (no loss of cultivated crops).....number of enterprises reporting..	1						1
10	.....acres..	3,140						1,820
11	Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..							1
12	.....acres..							120
13	Poor drainage (unfit for cultivation).....number of enterprises reporting..							1
14	.....acres..							60
Type of enterprise:								
15	Drainage district.....number of enterprises..	1						1
16	.....acres..	3,140						2,000
17	Cooperative or mutual drain.....number of enterprises..							
18	.....acres..							
19	Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..							
20	.....acres drained..							
21	Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	6	7	11	3	14	1	11
22	.....acres drained..	42,916	912	1,280	370	1,873	150	46,911
Principal purpose of drainage: <sup>4</sup>								
23	Reclamation or improvement of land.....number of enterprises reporting..							1
24	.....acres..							2,000
25	Protection of land against overflow.....number of enterprises reporting..							
26	.....acres..							
27	Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	1						
28	.....acres..	3,140						
Period in which organized: <sup>4</sup>								
29	1940-1949.....number of enterprises reporting..							
30	.....acres drained..							
31	1930-1939.....number of enterprises reporting..							1
32	.....acres drained..							2,000
33	1920-1929.....number of enterprises reporting..							
34	.....acres drained..							
35	1910-1919.....number of enterprises reporting..	1						
36	.....acres drained..	3,140						
37	1900-1909.....number of enterprises reporting..							
38	.....acres drained..							
39	Before 1900.....number of enterprises reporting..							
40	.....acres drained..							
FINANCIAL ITEMS <sup>4</sup>								
41 Cost of construction and operation and maintenance								
42	Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1						
43	.....dollars..	8,151						
44	1945 to 1949.....number of enterprises reporting..	1						
45	.....dollars..	4,998						
46	1940 to 1944.....number of enterprises reporting..	1						
47	.....dollars..	3,153						
48 Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..								
49	.....dollars..							
50	1945 to 1949.....number of enterprises reporting..							
51	.....dollars..							
52	1940 to 1944.....number of enterprises reporting..							
53	.....dollars..							
54	Capital invested prior to 1940 <sup>5</sup> .....dollars..	498,878						2,194,695
55	Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1						1
56	.....dollars..	8,619						8,601
57	1945 to 1949.....number of enterprises reporting..	1						1
58	.....dollars..	5,182						5,544
59	1940 to 1944.....number of enterprises reporting..	1						1
60	.....dollars..	3,437						3,057
61	Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..							1
62	.....dollars..							24,380
63	Dec. 31, 1939.....number of enterprises reporting..	(7)	1					4
64	.....dollars..							1,674,773
65	Indebtedness in arrears.... Dec. 31, 1949.....number of enterprises reporting..							
66	.....dollars..							
67	Dec. 31, 1939.....number of enterprises reporting..							(6)
68	.....dollars..							1
69	Area delinquent in drainage taxes..... Dec. 31, 1949.....number of enterprises reporting..							
70	.....acres..							
71	Dec. 31, 1939.....number of enterprises reporting..							(6)
72	.....acres..							1
DRAINAGE WORKS <sup>4</sup>								
72 Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..								
73	.....miles..							
74	.....tile drains.....number of enterprises reporting..							
75	.....miles..							
76	.....levees and dikes.....number of enterprises reporting..							
77	.....miles..							
78	Completed prior to 1940 <sup>5</sup> .....open ditches.....miles..	151.1						258.4
79	.....tile drains.....miles..	0.1						142.7
80	.....levees and dikes.....miles..							

See footnotes at end of table.

County Table 1.—NUMBER OF DRAINAGE ENTERPRISES, WITH LAND AREA AND FINANCIAL ITEMS: CENSUSES OF DRAINAGE 1950 AND 1940—Continued

[Both censuses taken as of January 1]

	Item	Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie
NUMBER OF ENTERPRISES AND LAND AREA								
1	Approximate land area.....acres 1950..	1,352,960	1,619,840	3,120,640	6,714,880	1,801,600	1,324,800	1,447,680
2	Drainage enterprises (including irrigation enterprises having their own drainage).....number 1950..	14	9	6	2	4	5	9
3	.....acres 1940..	3	11	8	2	1	4	8
4	Land drained (net).....acres 1950..	5,661	1,097	760	160	580	152	39,535
5	Included in 2 or more enterprises (overlapped).....acres 1950..							
6	By drainage enterprises (organized separately from irrigation enterprises).....acres 1950..	1,680						20,285
7	By irrigation enterprises.....acres 1950..	3,981	1,097	760	160	580	152	19,250
8	Total irrigated land in such irrigation enterprises.....acres 1950..	22,735	9,369	17,045	8,739	3,807	3,907	24,429
CLASSIFICATION OF LAND IN ENTERPRISES, 1950								
9	Drainage condition in 1949: <sup>4</sup>							
10	Good drainage (no loss of cultivated crops).....number of enterprises reporting..	1						3
11	.....acres..	1,680						16,478
12	Fair drainage (frequent loss of cultivated crops).....number of enterprises reporting..							3
13	.....acres..							2,539
14	Poor drainage (unfit for cultivation).....number of enterprises reporting..							3
15	.....acres..							1,248
16	Type of enterprise:							
17	Drainage district.....number of enterprises..	1						3
18	.....acres..	1,680						20,285
19	Cooperative or mutual drain.....number of enterprises..							
20	.....acres..							
21	Irrigation enterprises having drainage (Federal) <sup>3</sup> .....number of enterprises..							
22	.....acres drained..							
23	Irrigation enterprises having drainage (Nonfederal) <sup>3</sup> .....number of enterprises..	13	9	6	2	4	5	6
24	.....acres drained..	3,981	1,097	760	160	580	152	19,250
25	Principal purpose of drainage: <sup>4</sup>							
26	Reclamation or improvement of land.....number of enterprises reporting..							
27	.....acres..							
28	Protection of land against overflow.....number of enterprises reporting..							
29	.....acres..							
30	Removal of alkali or seepage from irrigated land.....number of enterprises reporting..	1						3
31	.....acres..	1,680						20,285
32	Period in which organized: <sup>4</sup>							
33	1940-1949.....number of enterprises reporting..							
34	.....acres drained..							
35	1930-1939.....number of enterprises reporting..							
36	.....acres drained..							
37	1920-1929.....number of enterprises reporting..	1						3
38	.....acres drained..	1,680						20,285
39	1910-1919.....number of enterprises reporting..							
40	.....acres drained..							
41	1900-1909.....number of enterprises reporting..							
42	.....acres drained..							
43	Before 1900.....number of enterprises reporting..							
44	.....acres drained..							
FINANCIAL ITEMS <sup>4</sup>								
45	Cost of construction and operation and maintenance							
46	Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..							
47	.....dollars..							
48	1945 to 1949.....number of enterprises reporting..							
49	.....dollars..							
50	1940 to 1944.....number of enterprises reporting..							
51	.....dollars..							
52	Cost of new drainage works Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..							
53	.....dollars..							
54	1945 to 1949.....number of enterprises reporting..							
55	.....dollars..							
56	1940 to 1944.....number of enterprises reporting..							
57	.....dollars..							
58	Capital invested prior to 1940 <sup>5</sup> .....dollars..	40,000						3
59	Funds collected for drainage Jan. 1, 1940 to Dec. 31, 1949.....number of enterprises reporting..	1						222,264
60	.....dollars..	20,559						3
61	1945 to 1949.....number of enterprises reporting..	1						122,685
62	.....dollars..	11,500						3
63	1940 to 1944.....number of enterprises reporting..	1						99,579
64	.....dollars..	9,059						3
65	Outstanding indebtedness, Dec. 31, 1949.....number of enterprises reporting..	1						297,000
66	.....dollars..	9,550						3
67	Dec. 31, 1939.....number of enterprises reporting..	1						744,861
68	.....dollars..	24,850						
69	Indebtedness in arrears, Dec. 31, 1949.....number of enterprises reporting..							
70	.....dollars..							
71	Dec. 31, 1939.....number of enterprises reporting..							
72	.....dollars..							
DRAINAGE WORKS <sup>4</sup>								
73	Completed since Jan. 1, 1940.....open ditches.....number of enterprises reporting..							
74	.....miles..							
75	tile drains.....number of enterprises reporting..							
76	.....miles..							
77	levees and dikes.....number of enterprises reporting..							17.5
78	.....miles..							22.7
79	Completed prior to 1940 <sup>5</sup> .....open ditches.....miles..	3.0						
80	.....tile drains.....miles..	8.0						
	.....levees and dikes.....miles..							

<sup>1</sup>An intercounty enterprise is counted in each county in which a part is located. It is counted only once in the State total. <sup>2</sup>Includes 1 enterprise for Niobrara County not reporting in 1950. <sup>3</sup>From Census of Irrigation. <sup>4</sup>Data for irrigation enterprises having drainage not included for 1950. <sup>5</sup>From 1940 Census. <sup>6</sup>Data for 1 enterprise in Park County included in those for Big Horn County. <sup>7</sup>Data for 1 enterprise in Goshen County included in those for Washakie County.