

Summary Table 19.- NUMBER OF IRRIGATION ORGANIZATIONS, TYPE OF SERVICE, NEW CAPITAL INVESTMENT, AND WATER CONVEYED, BY SIZE OF ORGANIZATION: CENSUS OF 1959

Item (For definitions and explanations, see text)	18 States, total			
	Size of organization (by total water conveyed)			
	0-999 acre-feet	1,000-9,999 acre-feet	10,000-99,999 acre-feet	100,000 or more acre-feet
1 Number of organizations.....organizations...	3,984	3,656	977	132
TYPE OF SERVICE				
2 All water directly from surface and ground sources....organizations...	3,629	3,060	758	96
3 Total water conveyed.....acre-feet...	1,418,782	10,162,521	20,982,477	37,604,982
4 Water delivered.....acre-feet...	1,250,901	8,535,875	16,585,362	30,393,123
5 To farm and residential users only.....organizations...	3,604	2,957	619	48
6 To farm and residential users and other	1,236,534	8,134,885	12,480,997	9,087,161
7 irrigation organizations.....organizations...	15	85	119	40
8 Water to farm and residential users.....acre-feet...	7,748	219,324	2,059,707	8,101,369
9 Water to other irrigation organizations.....acre-feet...	2,485	119,772	1,538,548	4,118,523
10 To other irrigation organizations only.....organizations...	7	16	19	8
11 To other irrigation organizations only.....acre-feet...	4,134	61,884	506,110	9,086,070
12 Part of water from other organizations.....organizations...	106	194	126	26
13 Total water conveyed.....acre-feet...	49,458	782,426	4,161,981	10,902,730
14 From surface and ground water sources.....acre-feet...	16,195	343,294	1,753,053	715,955
15 From other irrigation organizations.....acre-feet...	33,263	439,132	2,408,928	10,186,775
16 Water delivered.....acre-feet...	44,055	673,812	3,581,181	8,849,501
17 To farm and residential users only.....organizations...	103	172	81	15
18 To farm and residential users and other	42,699	569,909	2,376,181	2,867,737
19 irrigation organizations.....organizations...	3	21	41	11
20 Water to farm and residential users.....acre-feet...	957	62,317	704,539	3,903,082
21 Water to other irrigation organizations.....acre-feet...	399	35,286	451,193	2,078,682
22 To other irrigation organizations only.....organizations...	...	1	3	...
23 To other irrigation organizations only.....acre-feet...	...	6,300	49,268	...
24 All of water from other organizations.....organizations...	169	402	93	10
25 Total water conveyed.....acre-feet...	75,343	1,465,425	2,257,823	1,777,760
26 Water delivered.....acre-feet...	67,498	1,292,830	1,869,419	1,580,010
27 To farm and residential users only.....organizations...	159	376	75	7
28 To farm and residential users and other	63,454	1,190,089	1,484,965	1,052,530
29 irrigation organizations.....organizations...	9	18	15	2
30 Water to farm and residential users.....acre-feet...	1,929	45,768	178,861	206,366
31 Water to other irrigation organizations.....acre-feet...	1,691	35,249	159,881	205,754
32 To other irrigation organizations only.....organizations...	1	8	3	1
33 To other irrigation organizations only.....acre-feet...	424	21,724	45,712	115,360
34 No water conveyed.....organizations...	80	...	...	...
WATER FROM OTHER SOURCES				
35 Organizations reporting no water from other sources used				
36 on land served by the organization.....organizations...	3,393	3,062	745	101
37 acres served.....acres irrigated...	834,080	3,580,196	5,971,417	6,102,263
38 Organizations reporting water from other sources used				
39 on land served by the organization.....organizations...	496	563	203	22
40 acres served.....acres irrigated...	172,897	1,070,474	2,211,416	1,222,511
	119,016	777,540	1,720,830	1,179,886
NEW CAPITAL INVESTMENT, 1950-1959				
41 Expenditures for additional new works and				
42 equipment for irrigation and drainage,				
January 1, 1950-December 31, 1959.....organizations...	1,574	1,876	625	102
dollars...	125,642,357	169,969,032	224,044,750	519,937,736
WATER CONVEYED BY IRRIGATION ORGANIZATIONS, 1959				
43 Total entering conveyance systems in basin.....organizations...	3,904	3,656	976	132
44 From another drainage basin.....organizations...	1,399,977	10,505,815	22,735,530	38,355,937
45 From Drainage Basin number.....D. B. No.....	...	...	...	...
46 From natural sources within basin.....organizations...	3,736	3,253	882	123
47 Surface water.....organizations...	1,399,977	10,505,815	22,735,530	38,355,937
48 Ground water.....organizations...	2,959	3,058	845	122
49 From other organizations in the basin.....organizations receiving...	1,139,745	9,827,106	21,487,556	36,231,382
50 From other organizations in the basin.....acre-feet...	833	303	103	27
51 From other organizations in the basin.....acre-feet...	260,232	678,709	1,247,974	2,124,555
52 From other organizations in the basin.....acre-feet...	277	596	215	35
53 From other organizations in the basin.....acre-feet...	108,606	1,904,557	4,666,751	11,964,535
54 Total leaving conveyance systems.....organizations...	3,904	3,656	976	132
55 Conveyance loss in basin.....organizations...	1,499,450	12,130,157	24,651,569	34,716,083
56 Conveyed to another drainage basin.....organizations...	2,958	3,294	866	120
57 Conveyed to another drainage basin.....acre-feet...	207,135	1,740,518	4,810,909	9,088,586
58 To drainage basin number.....D. B. No.....	...	...	...	...
59 Delivered for use in the basin.....organizations...	3,895	3,629	954	126
60 To farm irrigation water users.....organizations...	1,292,315	10,389,639	19,840,660	25,627,497
61 To residential water users.....organizations...	3,892	3,622	948	123
62 For other use.....organizations...	1,260,131	9,908,012	18,851,128	24,452,208
63 For other use.....acre-feet...	351	433	182	32
64 For other use.....acre-feet...	28,090	314,390	434,122	831,037
65 Delivered to other irrigation organizations.....organizations delivering...	38	130	96	32
66 Delivered to other irrigation organizations.....acre-feet...	4,094	167,237	555,410	344,252
67 Delivered to other irrigation organizations.....acre-feet...	35	150	198	61
68 Delivered to other irrigation organizations.....acre-feet...	9,133	280,215	2,750,712	15,604,389
AVERAGE DELIVERY OF IRRIGATION WATER PER ACRE, 1959				
Per acre irrigated, as reported by irrigation organization:				
73 All organizations.....acre-feet...	2.0	2.7	2.8	3.7
74 Organizations reporting no water from other sources used				
75 on land served by the organization.....organizations...	3,393	3,062	745	101
acre-feet...	2.0	2.8	3.0	3.7