

CENSUS OF IRRIGATION: 1940

TABLE 6.—COST OF MAINTENANCE AND OPERATION, 1929 AND 1929; AND PAY ROLL AND NUMBER OF EMPLOYEES, 1939; BY STATES
(For the 17 western States and Arkansas and Louisiana)

STATE	COST OF MAINTENANCE AND OPERATION								PAY ROLL AND EMPLOYEES, 1939 ¹		
	Irrigated area in enterprises reporting maintenance and operation				Reported cost, 1929		Average per acre irrigated		Enterprises reporting pay roll ²	Wages and salaries paid and payable	Employees during week ending Apr. 29
	1929		1929	Primary	Supplemental	1929		1929			
	Primary	Supplemental				Primary	Supplemental				
Total (19 States)-----	Acres	Acres	Acres	Dollars	Dollars	Dollars	Dollars	Dollars	Number	Dollars	Number
	20,193,761	2,983,963	18,690,184	43,172,526	2,828,094	2.14	0.95	2.77	4,034	16,071,522	24,006
Arizona-----	650,942	14,463	561,605	3,101,467	50,715	4.92	3.51	4.57	67	1,444,641	1,546
Arkansas-----	153,346	251	147,921	855,891	1,201	5.45	5.20	7.05	6	12,823	44
California-----	4,831,550	459,235	4,538,579	21,229,685	1,620,218	4.39	3.69	6.10	851	4,801,580	4,425
Colorado-----	3,128,787	608,498	3,235,629	2,055,680	498,440	0.65	0.82	0.85	700	1,167,624	3,068
Idaho-----	2,219,486	889,254	2,109,087	2,258,798	202,690	1.02	0.23	1.44	404	1,316,975	2,275
Kansas-----	99,053	13,628	64,985	227,076	29,689	2.29	2.18	1.55	9	16,255	75
Louisiana-----	436,931	2,454	431,337	1,589,007	3,685	3.64	1.51	4.09	91	502,320	802
Montana-----	1,650,373	168,762	1,476,854	1,180,189	20,908	0.72	0.12	0.87	248	1,501,148	1,904
Nebraska-----	602,582	171,448	524,260	839,682	119,770	1.39	0.70	1.54	56	308,746	688
Nevada-----	688,722	84,722	474,422	293,859	38,705	0.43	0.46	0.91	65	180,642	275
New Mexico-----	516,916	5,083	495,229	1,082,768	10,142	2.09	2.00	2.15	205	718,210	1,773
North Dakota-----	21,290	-----	8,773	30,072	-----	1.41	-----	1.97	6	14,611	21
Oklahoma-----	3,869	-----	955	12,973	-----	3.35	-----	7.82	-----	-----	-----
Oregon-----	982,940	97,643	863,685	1,157,018	71,049	1.18	0.73	1.41	185	621,247	1,094
South Dakota-----	56,428	-----	65,783	71,986	-----	1.28	-----	1.33	17	60,964	114
Texas-----	1,002,202	51,197	772,160	3,865,224	32,666	3.86	0.64	4.74	82	1,628,188	1,698
Utah-----	1,144,100	322,055	1,301,098	881,814	64,981	0.77	0.26	1.00	666	518,607	2,689
Washington-----	602,414	22,286	487,977	1,673,992	11,314	2.78	0.51	4.14	201	764,904	937
Wyoming-----	1,421,852	93,014	1,151,867	807,345	31,923	0.57	0.34	0.84	175	392,047	578

¹ Only for enterprises serving 5 or more units.
² Includes interstate enterprises.

TABLE 7.—INDEBTEDNESS, 1939; ARREARAGE, 1939 AND 1938; AND ANNUAL CHARGES, 1939 AND 1929; BY STATES¹
(For the 17 western States and Arkansas and Louisiana)

STATE	INDEBTEDNESS REPORTED DEC. 31, 1939					ARREARAGE REPORTED ²				ANNUAL CHARGES REPORTED			
	Total	Average per acre				Total		Average per acre assessed, 1939		Total 1939	Average per acre assessed		
		Assessed		Works were capable of supplying with water		Dec. 31, 1939	Dec. 31, 1938	Primary	Supplemental		1939		1929
		Primary	Supplemental	Primary	Supplemental						Primary	Supplemental	
Total (19 States)-----	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
	386,640,274	32.90	11.63	29.94	10.01	31,080,285	29,352,985	11.29	0.93	34,284,667	1.98	0.54	3.42
Arizona-----	42,592,133	70.03	(3)	69.67	(3)	990,222	923,519	43.87	-----	2,826,685	4.31	1.80	4.82
Arkansas-----	-----	-----	-----	-----	-----	-----	34,409	-----	-----	34,409	7.05	-----	-----
California-----	95,694,893	32.40	27.25	30.45	22.57	19,651,711	18,668,245	16.53	16.78	13,041,764	3.04	2.61	5.42
Colorado-----	22,810,607	13.12	6.31	12.88	5.60	1,699,096	1,837,538	5.61	3.73	2,491,161	0.86	0.46	1.62
Idaho-----	26,418,138	18.94	3.36	18.15	2.91	1,259,945	1,283,975	8.95	-----	2,646,004	1.15	0.21	1.95
Kansas-----	43,775	1.10	-----	1.08	-----	(3)	(3)	(3)	-----	43,186	0.76	-----	0.81
Louisiana-----	2,748,768	18.87	-----	12.11	-----	1,137,646	1,078,511	18.85	-----	1,259,711	5.12	-----	7.87
Montana-----	44,542,281	52.72	15.98	39.97	12.13	1,820,069	1,853,066	5.64	1.33	1,150,790	0.99	0.53	1.79
Nebraska-----	21,727,369	52.08	22.42	31.48	7.24	178,738	57,871	2.44	-----	770,745	1.29	0.63	1.76
Nevada-----	3,934,315	14.79	16.73	14.12	22.63	-----	-----	-----	-----	391,703	1.39	0.86	1.57
New Mexico-----	16,715,813	48.68	-----	45.60	-----	580,392	520,067	30.40	-----	966,787	2.00	-----	3.97
North Dakota-----	1,337,648	57.36	-----	41.98	-----	25,854	13,167	1.58	-----	18,909	0.81	-----	1.50
Oklahoma-----	15,850	106.79	-----	396.25	-----	-----	-----	-----	-----	580	0.74	-----	-----
Oregon-----	14,329,768	36.06	34.82	33.43	31.72	1,800,973	1,598,681	22.64	-----	994,245	1.57	0.73	5.51
South Dakota-----	4,600,023	66.82	-----	65.21	-----	66,992	57,507	1.27	-----	131,490	1.80	-----	1.54
Texas-----	36,041,588	34.02	8.32	33.98	11.26	730,703	647,425	2.45	(3)	4,086,704	3.55	1.39	5.83
Utah-----	13,766,417	7.53	35.33	9.73	35.70	466,221	476,698	28.34	0.85	1,221,591	0.96	0.40	1.26
Washington-----	22,621,604	43.52	1.96	41.69	4.20	605,398	494,978	2.73	-----	1,545,582	2.89	0.35	6.17
Wyoming-----	16,699,485	41.01	3.47	31.84	10.85	87,800	69,898	1.93	0.46	662,711	0.74	0.38	1.31

¹ Only for enterprises serving 5 or more units.
² In payment of principal, interest, and/or other funded obligations.
³ Data are included only in total because less than 3 enterprises reported in the 1940 Census.