STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

PUBLICATIONS OF THE
DIVISION OF WATER RESOURCES
EDWARD HYATT, State Engineer

BULLETIN No. 21-F

REPORT ON IRRIGATION DISTRICTS IN CALIFORNIA

For the Year 1934

CALIFORNIA STATE PRINTING OFFICE
SACRAMENTO, 1935

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FOREWORD

This is the seventh of a series of publications issued by the State dealing with the history and activities of districts formed under the California irrigation district act. The earlier reports are presented in Bulletins 2 (1916) and 21 (1929) of the State Department of Engineering and Irrigation, and Bulletins 21-A (1930), 21-B (1931), 21-C (1932), 21-D (1933) and 21-E (1934) of the Division of Water Resources. Bulletin 2 is out of print, but a limited number of the Bulletin 21 series is available for distribution and may be obtained from the Supervisor of Documents, Bureau of State Printing, Sacramento. The present bulletin is presented for the purpose of bringing up to January 1st, 1935, historical and statistical data on California irrigation districts and briefly recording such other information as was obtained on irrigation district activities in 1934. The information from which this report is compiled was obtained from the irrigation districts and has been carefully checked and analyzed, and while it is believed to be substantially correct, there may be inaccuracies in individual cases. It is desired to express the appreciation of this office to those officials of irrigation districts who assisted in gathering this information.

DIRECTORY OF CALIFORNIA IRRIGATION DISTRICTS

Name of District	County	Estimated Population			District Officials			Office Address
		Inside Cities and Towns	Outside Cities and Towns	Total	President	Secretary	Manager or Engineer	
Alpaugh	Tulare	--------	300	300	H. E. Sawyer	Mary B. B. Vallance	Paul Caldwell	Box 67, Alpaugh
Alta	Tulare, Fresno, Kings	8,000	8,700	16,700	A. T. Crowther	E. Sibley	E. Sibley	298 North L Street, Dinuba
Anderson-Cottonwood	Shasta, Tehama	1,200	800	2,000	W. W. Trent	Carl F. Eaton	Clyde Smith	Anderson
Banta-Carbona	San Joaquin	--------	600	600	F. D. Ryner	Elvira Hondaa	J. B. Knight	Drawer L, Tracy
Bard (part of Yuma U.S.Project)	Imperial	--------	1,200	1,200	S. M. Colby	David M. Dow	--------	Ross Corner, Yuma, Arizona
Baxter Creek	Lassen	--------	100	100	Alfred Luond	Harry S. Riddell	Harry S. Riddell	810 Lassen Street, Susanville
Beaumont	Riverside	2,100	500	2,600	A. W. Kirk	E. D. Stahl	A. T. McGee	137 5th Street, Beaumont
Big Springs	Siskiyou	--------	200	200	Lloyd Fleisch	Roy E. Swigart	--------	Montague
Big Valley	Lassen and Modoc	--------	76	76	H. C. Jack	A. W. McKenzie	--------	Bieber
Browns Valley	Yuba	--------	750	750	L. B. Gurney	Ray C. Burris	L. B. Gurney	Browns Valley
Butte Valley	Siskiyou	350	100	450	H. L. Nelson	M. A. Gilmer	M. A. Gilmer	MacDoel
Byron-Bethany	Contra Costa, S.J., Alameda	300	300	600	Geo. K. Anderson	G. A. Howard	V. L. Woolley	Byron
Camp Far West	Placer, Yuba	--------	125	125	R. H. Durst	Robert Anderson	M. C. Polk	Wheatland
Carmichael	Sacramento	--------	750	750	E. M. Lynch	Roy W. Sullivan	L. Williamson	Rt. 5 Box 1427 Sacramento
Carpenter	Orange	900	150	1,050	L. W. Evans	D. S. Smiley	--------	Rt. 1 Box 388, Orange
Citrus Heights	Sacramento, Placer	--------	950	950	J. A. Gray	Floyd J. Locher	R. A. Porch	R.F.D. 1, Box 161, Roseville
Compton-Delevan	Colusa	--------	36	36	W. C. Baber	C. E. Ryan	--------	405 Montgomery Street, San Francisco
Consolidated	Fresno, Tulare, Kings	9,500	18,000	27,500	L. C. Darling	A. R. Stedman	I. H. Teilman	1728 Tucker St., Selma
Corcoran	Kings	--------	1,500	1,500	J. M. Hansen	E. I. Drown	H. H. Holley	Corcoran
Cordua	Yuba	--------	55	55	C. E. Kibby	Jeannette Frank	--------	Memorial Auditorium, Marysville
Deer Creek	Tehama	--------	50	50	Charles Dicus	Mabel Hall	--------	Suite 1, 304 Broadway, Chico
East Contra Costa	Contra Costa	400	350	750	Arthur H. Honegger	Margaret Wallace	G. H. Jones	Brentwood
El Camino	Tehama	--------	604	604	C. Grootveld	Roy Pyle	Roy Pyle	Gerber
El Dorado	El Dorado	2,500	1,200	3,700	W. S. Rantz	F. N. Hosking	F. N. Hosking	Box 398, Placerville
El Nido	Merced	--------	300	300	Geo. T. McFarland	A. L. Cowell	--------	El Nido
Empire West Side	Kings	--------	39	39	J. R. Newton	E. B. Hoey	--------	Stratford
Fairoaks	Sacramento	--------	1,000	1,000	E. C. Phoenix	Guy L. Camden	E. E. Fulton	Fairoaks
Fallbrook	San Diego	700	500	1,200	Raymond Wayman	Mrs. Agnes K. Walker	--------	Fallbrook
Fresno	Fresno	--------	50,000	50,000	A. B. Tarpey	Mrs. Jewel War	Geo. L. Swendsen	1001-9 Griffith-MacKenzie Bldg. Fresno
Glenn-Colusa	Glenn, Colusa	--------	1,500	1,500	S. S. Havenor	H. R. Allard	R. S. Edwards	Willows
Grenada	Siskiyou	200	200	400	C. J. Strong	James M. Allen	G. Inabnit	Grenada
Hollister	San Benito	4,000	2,500	6,500	R. C. Maclachlan	--------	--------	Hollister
Hot Spring Valley	Modoc	--------	250	250	S. B. Kelley	A. K. Wylie	S. B. Kelley	Alturas
Imperial	Imperial	33,000	32,000	65,000	Evan T. Hewes	W. W. Goodson	M. J. Dowd	El Centro
Island No. 3	Kings	--------	300	300	J. B. Roberts	Mrs. Nellie Kaiser	--------	Kingsburg
Jacinto	Glenn	--------	325	325	W. W. Koehler	Rosco Caldwell	Rosco Caldwell	Glenn
James	Fresno	--------	175	175	Peter Rusconi	N. D. Ingham	N. D. Ingham	San Joaquin
La Canada	Los Angeles	900	--------	900	Dan W. Green	F. E. Slutman	W. W. Carpenter	4711 Castle Road, La Canada
Laguna	Fresno, Kings	--------	3,000	3,000	L. L. Garner	Bessie L. Scutt	A. J. Nielsen	Rt. 1 Box 197, Laton
Lakeland	Kings	--------	15	15	H. F. Libby	Craigie S. Sharp	H. F. Libby	Rm. 26, Wealth Center Bldg., Hanford
Lakeside	San Diego	200	--------	200	B. J. Conrad	H. P. Schiller	H. P. Schiller	Lakeside
La Mesa, Lemon Grove and S.V.	San Diego	4,000	4,000	8,000	F. R. Beatty	Ruth C. Drew	C. Harritt	4769 Spring Street, La Mesa
Lemoore	Kings	--------	1,500	1,500	W. S. Winger	--------	--------	Lemoore
Linden	San Joaquin	50	400	450	Ralph G. Houston	A. L. Cowell	--------	912 California Building, Stockton
Lindsay-Strathmore	Tulare	40	1,500	1,540	Ernest L. Daniells	H. R. Huebert	Geo. W. Trauger	P. O. Box 625, Lindsay
Littlerock Creek	Los Angeles	--------	150	150	Vernon A. Carr	R. S. Primer	--------	Littlerock
Lucerne	Kings	--------	1,200	1,200	W. L. Haag	S. E. Railsback	--------	Hanford
Madera	Madera	6,000	7,000	13,000	T. S. Coffee	Harry Barnes	Harry Barnes	120 S. D Street, Madera
Maxwell	Colusa	--------	12	12	Joe Garibaldi	Thos. J. Hateley	--------	1714 10th Street, Sacramento
Merced	Merced	10,000	10,000	20,000	D. K. Barnell	H. P. Sargent	L. W. Hesse	P.O.Box 759, Merced
Modesto	Stanislaus	17,000	6,000	23,000	Gerrit Veneman	C. S. Abbott	N. M. Cecil	823 11th Street, Modesto

DIRECTOR OF CALIFORNIA IRRIGATION DISTRICTS (Continued)

Name of District	County	Estimated Population			District Officials			Office Address
		Inside Cities and Towns	Outside Cities and Towns	Total	President	Secretary	Manager or Engineer	
Mojave River	San Bernardino	----------	100	100	T. J. Thomas	J. S. Nation	W. E. Fussing	518 E. 10th Street, Upland
Montague	Siskiyou	450	250	700	G. W. Dwinnell	Roy E. Swigart	----------	Montague
Naglee-Burk	San Joaquin	----------	150	150	V. J. Reeve	George Wadsworth	----------	Roberts Building, Tracy
Nevada	Nevada, Placer	----------	5,000	5,000	Thos. Mulcahy	Mrs. B. W. Baldwin	Wm. Durbrow	144 S. Auburn St., Grass Valley
Newport Heights	Orange	1,600	----------	1,600	Geo. A. Waterman	L. R. Daughenbaugh	----------	1856 Newport Boulevard, Costa Mesa
Newport Mesa	Orange	350	----------	350	Chas. W. TeWinkle	D. J. Dodge	----------	Box 305, Costa Mesa
Oakdale	Stanislaus, San Joaquin	2,200	5,000	7,200	H. B. McMath	H. M. Tennant	R. E. Hartley	Oakdale
Oroville-Wyandotte	Butte	350	450	800	Carleton Gray	W. J. Monro	R. C. Tyler	Oroville
Owens Valley	Inyo	1,500	1,000	2,500	B. E. Johnson	Dell Yandall	----------	Bishop
Palmdale	Los Angeles	660	140	800	F. J. Ikeler	H. P. Schoeller	H. P. Schoeller	Palmdale
Palo Verde	Riverside	1,200	2,500	3,700	L. A. Hauser	R. H. Ehlers	C. P. Mahoney	Box 38, Blythe
Paradise	Butte	150	2,350	2,500	Arthur Conrow	Louis Hicks	J. E. Alley	Paradise
Potter Valley	Mendocino	100	450	550	J. E. March	Fred L. Bosworth	----------	Potter Valley
Princeton-Codora-Glenn	Colusa, Glenn	250	750	1,000	N. H. McAuslan	W. G. Poage	J. F. Petty	Princeton
Provident	Glenn, Colusa	----------	50	50	Chas. Clark	L. M. Benoit	T. E. Balch	Willows
Ramona	San Diego	900	----------	900	Clara K. Graham	Ruby Bargar-Stephen	J. C. Bargar	Ramona
Red Rock Creek	Lassen	----------	----------	----------	John K. Enebae	----------	----------	Susanville
Richvale	Butte	122	100	222	J. E. Baker	Alvin L. Harry	Alvin L. Harry	Richvale
Riverside	Fresno	----------	2,500	2,500	L. P. Adams	Tina Z. Cushman	----------	Riverdale
Round Valley	Inyo, Mono	----------	----------	----------	W. A. Roberts	Caroline Arcularius	----------	Bishop
San Dieguito	San Diego	800	1,600	2,400	L. P. McChesney	F. H. Tolle	F. H. Tolle	Box 207, Encinitas
Santa Fe	San Diego	560	240	800	Ira E. Conner	W. O. Boettiger	W. O. Boettiger	Rancho Santa Fe
San Ysidro	San Diego	1,200	----------	1,200	L. McKelvey	L. Judd	----------	San Ysidro
Scott Valley	Siskiyou	----------	300	300	C. F. Bryan	W. D. Mathews	----------	Fort Jones
Serrano	Orange	----------	470	470	Willard Smith	F. H. Collins	----------	R.F.D. 1 Box 850, Orange
South Fork	Modoc	----------	75	75	Frank McArthur	C. S. Baldwin	S. A. Mushen	Alturas
South Montebello	Los Angeles	850	----------	850	Al C. Cook	Mrs. Sarah F. Becker	W. S. Duncan	Rt. 1 Box 1110, Montebello
South San Joaquin	San Joaquin	3,000	11,000	14,000	F. E. Wolfe	S. L. Steele	George K. Parker	Manteca
Stinson	Fresno	50	75	125	Wm. H. Noble	R. M. Bostwick	W. F. Bryant	Pacific Southwest Bldg., Fresno
Stratford	Kings	----------	----------	----------	D. C. Jones	C. B. Fain	----------	Stratford
Table Mountain	Butte	----------	7	7	Ralph Christensen	Kathryne Breese	C. C. Breese	Oroville
Terra Bella	Tulare	300	400	700	John A. Rowe	E. H. Robinson	I. H. Althouse	P.O.Box 125, Terra Bella
Thermalito	Butte	----------	1,200	1,200	M. Hodgson	Raymond A. Leonard	W. B. Taylor	Room 1, First Nat'l.Bk.Bldg.,Oroville
Tracy-Clover	San Joaquin	----------	150	150	Frank Mehring	George Wadsworth	----------	Roberts Building, Tracy
Tranquillity	Fresno	175	175	350	F. E. Miller	J. E. Tuttle	H. M. Crooker	Tranquillity
Tulare	Tulare	600	2,400	3,000	E. A. Hesseltine	Glenn L. Moran	C. H. Slaughter	P. O. Box 477, Tulare
Tule	Lassen	20	100	120	----------	----------	----------	Susanville
Turlock	Stanislaus and Merced	10,000	20,000	30,000	D. C. Thornburg	Mrs. Anna Sorensen	R. V. Meikle	117 W. Main Street, Turlock
Vandalia	Tulare	----------	150	150	Walter D. Emory	H. C. Pegram	I. H. Althouse	Box 1026, Porterville
Vista	San Diego	650	2,178	2,828	J. W. Rose	W. O. Bissinger	Chas. N. Bell	Vista
Walnut	Los Angeles	----------	300	300	L. R. Paxton	Laura E. Paxton	----------	R.F.D. Box 670, Rivera
Waterford	Stanislaus	295	891	1,186	E. Whitney	C. W. Quinley	W. Lehmkuhl	Waterford
West Side	San Joaquin	442	1,063	1,505	B. B. Banta	Wylsay R. Hansen	----------	Roberts Building, Tracy
West Stanislaus	Stanislaus, Merced	50	300	350	W. W. Cox	Elbridge Smith	W. F. Woolley	Westley
Woodbridge	San Joaquin	----------	200	200	E. J. Shinn	Olla L. Strother	Elton J. Strother	Rt. 2 Box 67, Lodi
Totals, irrigation districts		130,164	225,326	355,490				
Buena Vista Water Storage	Kern	150	1,450	1,600	J. LeRoy Nickel, Jr.	J. E. Wooley	M. N. Krag	Buttonwillow
Tulare Lake Basin Water Storage	Kings	----------	25	25	Harry Lee Martin	Dan Hadsell	Roy May	Hanford

CHAPTER I

INTRODUCTION

The 1934 Irrigation Season

The winter preceding the crop growing season of 1934 was mild and marked by a deficiency in moisture. Both the rainfall in the valleys and the snow pack in the mountains were much below the normal. Early summer rains in a few localities caused some damage to berries and early fruits, but such areas were very limited in extent. There was little damage from late frosts or autumn rains. In the early season the outlook for sufficient soil moisture was discouraging, but as the season advanced the supply of water for irrigation proved to be better than had been anticipated, and the season closed with less loss from drouth effect than had been feared. Temperatures throughout the growing season were generally favorable with the exception of unseasonably warm weather early in the year. For practically all crops the season started unusually early and crops matured and were harvested two to three weeks earlier than usual, thus escaping some of the effects of lack of water for irrigation in the late season.

Farm Operations

A review of the California cooperative crop report for 1934 on the fruit and nut industries of the State indicates an improvement in those industries as compared to recent years. There was a some-

what greater tonnage of fruits marketed in 1934 than in the previous year and a higher average value per ton was received by the growers. While prices and market demands were not completely satisfactory at all of the producing points in the State, it is worthy of note that there were no large quantities of fruit produced that were not harvested on account of lack of demand. The total reported unharvested is 63,000 tons, consisting of 54,000 tons of cling peaches and 9000 tons of pears. In 1932 there was reported 414,000 tons of various fruits unharvested, and in 1933, 106,000 tons.

In 1934 there was an increase of about 8% over the acreage planted to truck crops in California in 1933 and an increase of 20% in the total crop values, indicating that average prices were decidedly better than for the previous year.

The harvested acreage of field crops for 1934 shows about one per cent increase when compared to that of 1933, and the total tonnage produced, 4% decrease. However, total farm values increased 18% over those of 1933, indicating that average prices were considerably better than in 1933.

The value of production of meat animals and wool in the State was about 25% greater than for 1933, but in general beef producers went through an unprofitable year, due largely to forced marketings caused by drouth conditions and disease-eradication programs. Sheep and hog raisers on the whole realized a moderate profit, although hog production reached the lowest level in many years. There are indications that the dairy and poultry industries advanced to a better position than they occupied in 1933 as to production and prices, but the advance

in the latter was offset by increases in the cost of feed, making it doubtful that as a whole there was much profit to the farmer in these industries.

In general, the results of farming operations in California in 1934 are encouraging, showing at the close of the year a material advance in prices over 1933 for nearly all farm products, and an almost complete market demand and absorption of the products grown.

Organization of Districts

No irrigation districts were organized in 1934 and none were dissolved. There have been but two other years since 1911 when no new districts were organized under the California irrigation district act.

New Legislation

There were over forty bills affecting irrigation, reclamation and water districts introduced in the fifty-first session of the California Legislature. Following this page is a brief recital of the most important of those passed directly relating to irrigation districts.

S.B.No. 57. Chapter 72. Amends section 26 of the Irrigation District Act and provides that a director shall be a qualified elector and a freeholder of the irrigation district and a resident of the division which he is elected to represent.

S.B.No. 255. Chapter 315. Adds a new section numbered 844 to the Civil Code defining the procedure for a determination of the rights of persons associated in the use of conduits for the conveyance of water.

S.B.No. 293. Chapter 85. Amends section 98 of the Irrigation District Act and repeals sections 99, 99½, 106, 107 and 108, all relating to the destruction of unissued and unsold bonds. As amended the act provides that such bonds may be cancelled and destroyed when authorized by the board of directors, after notice and a hearing by the board.

S.B.No. 399. Chapter 833. Provides that no member of any board of directors of any irrigation district shall be liable for any negligent act of any employee appointed or employed by him in his official capacity as a member of the board, except when the member or members of such board knew or had actual notice of the incompetency of the employee. Provision is made for filing claims for damage or injury suffered from the negligence or carelessness of any district official.

A.B.No. 629. Chapter 36. Amends section 11 of the California Districts Securities Commission Act, and provides that said section shall remain in effect until November 1, 1937. Section 11 provides that when a district is in default 20% or more of its bond obligations due, it may come under the control of the districts securities commission and may levy annual assessments in the amount the commission approves as in accord with the ability of the land to pay. S. B. 1008, Chapter 540, adds to this amendment the provision that the commission may authorize assessments in accordance with any refunding plans confirmed in any proceedings under the Federal Bankruptcy Act.

A.B.No. 655. Chapter 442. Amends section 15b of the Irrigation District Act, said amendment relating to the furnishing of water for fire protection and other purposes, and to the furnishing of water to consumers outside of the district when required to do so by law by reason of the status of such consumers as persons of the class for which

such water was appropriated; providing for the collection of reasonable charges for such water and for the service thereof.

A.B.No. 758. Chapter 632. Repeals section 52a of the Irrigation District Act, relating to the payment of assessments with matured bonds and coupons.

A.B.No. 759. Chapter 46. Amends section 47a of the Irrigation District Act by adding thereto a provision authorizing payment of current assessments upon portions of land which have been segregated by partial redemptions.

A.B.No. 843. Chapter 616. Repeals section 73a of the Irrigation District Act, relating to procedure by which land owners might be relieved from their share of district bond obligations.

A.B.No. 1976. Chapter 113. Amends section 29 of the Irrigation District Act, relating to the purposes for which property may be held by irrigation districts. Said amendment provides that property acquired by the district in any manner and which is no longer necessary to be retained for the uses and purposes of the district, may be leased or sold by the district upon such terms and conditions as the board determines; rights to minerals, gas or oil of any land owned by the district may be leased for exploration, or may be sold, separate and apart from surface rights.

Irrigation Districts Association

The two annual meetings of the association for 1934 were held at Las Vegas, Nevada, April 13 and 14 and at Lindsay, California, October 12 and 13. The April session, it was stated by the chairman, was in the nature of a "get together meeting" for the purpose of hearing Emil Schram, Chief of the Drainage, Levee and Irrigation Division of the Reconstruction Finance Corporation, explain the work of the Division and some of the necessary requirements to be met by applicants for loans, transacting necessary association business and inspecting Boulder Dam. This program was carried out and the members spent the greater part of the last day of the meeting at Boulder Dam.

At the October meeting the secretary reported in detail on the present activities of the association, dwelling at length on the progress of irrigation district refinancing through R.F.C. loans. It was noted that probably few California districts would be able to take advantage of such loans except through proceedings under the provisions of the Federal Bankruptcy Act. Legislation, sponsored by the association, was passed by the legislature in the 1934 special session giving authority to irrigation districts, in furtherance of refinancing their debts, to petition for relief under the federal act.

The executive committee was authorized to draft amendments to the constitution and by-laws of the association providing for membership of county water districts and reclamation districts, such districts to participate in all activities of the association, except in the election of officers.

One of the most interesting features of the October meeting

was an address by Senator Charles B. Henderson, member of the board of directors of R.F.C. and in charge of the Division of Drainage, Levee and Irrigation Districts.

CHAPTER II

FINANCIAL

Irrigation District Finances

In 1933 there were forty-eight districts listed in default. In 1934 there was a decrease of three in the number of districts in default, due in part to the completion of refinancing plans by a number of districts. The total amount of bond principal due from the districts listed in this report for the year ending January 1, 1935 was approximately $1,608,000 of which $540,000, or about 33½% was paid. There was due for bond interest accruing that year approximately $5,200,000, of which $2,022,000, or about 38% was paid. The sum of all bonds and interest in default, together with oustanding warrants, as of January 1, 1935, was $10,113,457. The sum of all revenues reported collected in 1934 was $9,646,325 and cash expenditures reported for the year were $9,889,471.

Progress of Refinancing under R.F.C. Loans

The amount of $50,000,000 provided for loans for refinancing drainage, levee, reclamation and irrigation districts by amendment to the Emergency Farm Mortgage Act in 1933 was increased to $125,000,000 in 1934 and the act was made to include water users associations, mutual water companies and like organizations. Following is a list of irrigation districts whose applications have been approved by the Re-

construction Finance Corporation for loans with which to refund their outstanding indebtedness. It will be noted that a number of the districts have met the requirements of the Corporation for completion of their loans and that the loans have been granted. In these cases funds have been advanced to the districts and have been disbursed or are being disbursed in clearing up and refunding the old indebtedness.

District	Loans Approved	Bonds to be Refunded
Alpaugh*	$ 100,000	$ 220,740
Banta-Carbona	602,000	1,137,060
Beaumont	159,000	205,100
Big Springs	26,000	59,000
Byron-Bethany	372,500	569,000
Carmichael	47,500	84,600
Citrus Heights	77,500	155,000
Corcoran	442,000	733,000
Cordua*	102,725	258,000
El Dorado*	360,500	688,000
Fairoaks	53,800	88,000
Glenn-Colusa	802,500	1,395,150
Hot Spring Valley*	47,185	83,000
Jacinto	96,000	157,000
La Mesa, Lemon Grove and Spring Valley*	1,347,768	2,089,000
Lindsay-Strathmore	859,000	1,428,000
Littlerock Creek	102,500	360,000
Merced	8,600,000	16,191,000
Naglee-Burk	67,500	186,000
Newport Heights	101,000	160,000
Oakdale*	1,162,500	2,320,000
Oroville-Wyandotte	400,000	1,095,000
Palo Verde*	1,039,423	4,174,330
Paradise*	252,500	476,000
Princeton-Codora-Glenn	107,500	175,000
Richvale	388,500	515,000
Santa Fe	394,500	700,000
San Dieguito*	202,500	400,000
South San Joaquin	3,980,000	5,806,250
Thermalito	127,500	320,000
Tracy-Clover	20,000	52,170
Vista*	937,500	1,700,000
Waterford	312,500	634,925
West Side	286,500	575,208

* Loan granted and closed, prior to July 1, 1935

California Districts Securities Commission

Refunding Bond Issues Approved. - The Commission has approved irrigation district refunding bonds to the total amount of approximately $18,900,000 to be issued to the R.F.C. as security for loans to be used in refinancing about $37,500,000 in district bonds. It also approved the exchange of $222,500 in refunding bonds by the Palmdale irrigation district for $445,000, principal amount of the district's outstanding bonds.

Bonds to P.W.A. Approved. - Approval was given by the Commission to the issuance of bonds to P.W.A., as security for funds for construction work, by the following irrigation districts:

La Mesa, Lemon Grove & Spring Valley ...	$490,000
Modesto	413,000
Turlock	240,000
South Fork	165,000

Validation Orders. - Orders approving bonds as eligible for certification by the State Controller, were issued as follows:

District	Character of Bonds	Principal Amount
Byron-Bethany	Refunding	$ 569,000
Cordua	Refunding	102,725
Hot Spring Valley	Refunding	47,185
Imperial	Refunding	14,250,000
La Mesa, Lemon Grove and Spring Valley	Refunding	1,347,768
Oakdale	Refunding	1,162,500
Palmdale	Refunding	222,500
Paradise	Refunding	252,500
San Dieguito	Refunding	202,500
La Mesa, Lemon Grove and Spring Valley	Original Issue	490,000
Modesto	Original Issue	177,000
South Fork	Original Issue	133,000

Petitions under the Federal Bankruptcy Act. - The Commission approved the plans for readjustment of the indebtedness and the filing of petitions under the provisions of the Federal Bankruptcy Act by the Banta-Carbona, Corcoran, El Dorado, Imperial, Lindsay-Strathmore, Merced, Oakdale, Palmdale, Palo Verde, South San Joaquin, Terra Bella and Waterford irrigation districts.

Districts under Control of Commission. - Of the 17 districts which levied their assessments for 1933-34 under the terms of section 11 of the Districts Securities Commission Act, 15 failed to clear their defaults and continued under the control of the Commission. In addition to these, five new petitions to proceed under section 11 in levying 1934-35 assessments were received and acted upon by the Commission.

Expenditures. - The following expenditures, with one exception, were authorized for districts operating under section 11 of the Securities Commission Act and are for items not anticipated at the time budgets were submitted for approval:

Citrus Heights	$10,948.00
La Mesa, Lemon Grove & S.V.	43,548.00
Lindsay-Strathmore	6,500.00
Merced	20,819.00
Nevada	24,734.22
Oakdale	13,624.56
Santa Fe	5,092.90
San Dieguito	20,592.59
Waterford	9,300.67
West Side	12,717.85
	$167,879.79

Contracts Approved. - Contracts entered into by the following districts were approved:

Coachella Valley Water District, with United States for construction of Coachella branch of the All-American Canal. Beaumont Irrigation District, with Mittry Brothers Construction Company for sale of water. Lindsay-Strathmore Irrigation District, with (1) Farmers' Ditch Company, (2) Packwood Canal Company, (3) Lakeside Ditch Company, (4) Tulare Irrigation District, all in relation to settlement of litigation concerning water stock and water rights.

CHAPTER III

STATISTICAL INFORMATION

Following this chapter is a group of tables summarizing information of the operations of California irrigation districts for the year 1934, and the status of the bond issues of such districts as had bonds outstanding on January 1, 1935. A brief discussion of the contents of these tables follows:

Source of Supply, Storage and Distribution of Water

In Table I are shown the sources of water supply for the districts, capacities of reservoirs, water storage available for the season of 1934, water diverted by gravity and by district pumps, and the distribution of water diverted; number of wells installed and equipped and number of horsepower installed for pumping by districts. There are 22 major storage reservoirs in use, with a combined capacity of 1,723,300 acre-feet. Available stored water amounted to 845,300 acre-feet, or about 41½% of the capacity of the reservoirs. Diversions reported were 4,641,600 acre-feet by gravity, 608,183 acre-feet pumped from streams and 370,500 acre-feet pumped from district wells. The total was 5,620,283 acre-feet, a decrease of 161,300 acre-feet compared to that reported in 1933. The districts operated 323 irrigation wells and 225 drainage wells, and for all pumping operations reported an installation of 37,051 horsepower. To supplement the water supply fur-

nished by the districts, land owners were reported as operating 11,790 private irrigation wells. No information is available as to the amount of water diverted by such pumping plants in 1934.

Irrigation District Crop Summary

Table II is a summary of the gross and irrigable areas of the districts from which reports were obtained, and shows the irrigated and cropped acreage reported for 1934. The table also shows the number of individual holdings in each district and the area held under tax deeds by the districts on January 1, 1935. The reporting districts contain 3,207,239 acres, of which 2,783,812 acres are considered irrigable. The total number of holdings is 91,297 of which it is estimated 53,351 are farm holdings with an estimated population of 225,000. The area held by districts under tax deed increased from 191,178 on January 1, 1934 to 210,485 acres on January 1, 1935. The percentage of the total area of the districts held under tax deed on January 1, 1935, was 6½%. Of the farm land in the reporting districts, 1,544,360 acres were cropped, and of the cropped land 1,398,817 acres were irrigated. Fifty-one per cent of the irrigable area was irrigated. There was a decrease of 123,000 acres in the area irrigated as compared to that reported in 1933.

Assessments, Water Tolls and Other Revenues

Table III sets up the principal sources and amount of income for active California irrigation districts. The table indicates that the assessment levies for these districts for the calendar year 1934, computed as one-half of the sum of the levies for 1934 and 1935, were

mained by the districts, some owners reported as operating 1,700 private irrigation wells. No information is available as to the amount of water diverted by such pumping plants in 1954.

Irrigation Districts Crop Summary

Table IX is a summary of the gross and irrigable areas of the districts from which reports were obtained, and shows the irrigated and cropped acreage reported for 1954. The table also shows the number of farmhouses and farm buildings in each district and the water rights held under the districts as January 1, 1954. The reporting districts consist 3,207,850 acres, or with 5,727,713 acres are classified irrigable. The total number of holdings is 31,447 of which it is estimated 5,761 are farm holdings with an estimated population of 22,000. The area held by districts under the dead increased, and 171,170 on January 1, 1954 to 210,447 acres on January 1, 1955. The percentage of the total area of the districts held under the dead on January 1, 1954, was 6%. Of the farm land in the reporting districts, 1,[illegible],500 acres were cropped, and of the cropped land 1,[illegible],847 acres were irrigated. Fifty-one per cent of the irrigable area was irrigated. There was a decrease of 172,000 acres in the area irrigated as compared to that reported in 1953.

Assessments, Water Tolls and Other Revenue

Table XII sets up the principal sources and amount of income for the various California irrigation districts. The table indicates that the assessment levies for these districts for the calendar year 1954, computed as nearly as the data of the levies, [illegible] were

$4,575,670 an amount $1,160,000 less than the levy for the previous year. The levy for the assessment year 1931-32, was $9,794,594; for 1932-33, $6,769,127; and for 1933-34, $4,615,971. This reduction in assessments has not been effective in proportionately reducing delinquencies, which in 1931 were 23%, in 1932, 34%, in 1933, 50% and in 1934, 35%. In the table it is shown that tax certificates sold to the districts in 1934 amounted to $1,589,926. The collections from assessments, water sales and other sources, as reported in the last two columns of the table amounted to $9,646,325.

Bonds and Registered Warrants

Table IV sets forth as far as practicable considering the number of districts in process of refinancing under R.F.C. loans, the status of irrigation district bonds outstanding on January 1, 1935. There is shown the amount of bonds sold, refunded, paid and outstanding, as well as the amount of bond principal and interest in default. In addition the last column shows the amount of interest bearing warrants outstanding. Most of the districts shown to be heavily in default on their bond obligations are not fairly represented, due to the fact that matured bonds and/or interest coupons remain unpaid pending the closing of refunding loans with the Reconstruction Finance Corporation.

$4,[illegible]$ on average $3,[illegible]$ less than the levy for the current year. The levy for the assessment year 1951-52, was $3,[illegible]$; for 1952-53, $4,[illegible]$; and for 1953-54, $4,[illegible]$. This adjustment in assessments has not been effective in proportionately reducing delinquencies, which in 1951 were 82% in 1952, 64% in 1953, 88% and in 1954, 78%. In this regard it is known that certificates sold to the districts in 1954 amounted to $1,[illegible]. The collections from assessments, water rates and other sources, as reported in the last two columns of the table amounted to $[illegible].

Loans and Unpaidness Payments

Table IV sets forth as far as practicable cumulative the number of districts in process of refinancing under R.S.O. forms, the status of irrigation district bonds maturing on January 1, 1955. There is shown the amount of bonds sold, refunded, paid and outstanding, as well as the amount of bond principal and interest in default. In addition the last column shows the number of interest coupons matured. Most of the districts shown to be heavily in default on their loan obligations are not fully represented, due to the fact that matured bonds and/or interest coupons remain unpaid pending the closing of refunding issue with the Reconstruction Finance Corporation.

Status of Bonds Sold

Following is the status as of January 1, 1935, of the bonds of irrigation districts which had bonds outstanding on that date:

Outstanding, not due	$88,532,179	
Outstanding in default	2,345,575	
Total outstanding		$90,877,754
Principal amount retired:		
Paid	$11,001,436	
Cancelled by bondholders in readjustment and refunding agreements . .	664,750	
Cancelled by difference in principal amount of bonds issued to R.F.C. and amount of bonds retired by R.F.C. Loans	1,930,191	13,596,377
Total of principal amount sold		$104,484,131

Number of districts having bonds outstanding	73
Number of districts in default	46

Year Formed, Area and Outstanding Bonds per Acre

In Table V are listed ninety-three irrigation districts. Seventy-three of these districts have bonds outstanding, the total amounts and per acre obligations of which are shown for each district. These figures as applied to the acres in the districts are a general average only, and they are not therefore necessarily a measure of the bond principal and interest payments required for any particular acre or parcel of land, as this requirement varies with the assessed valuation, which in most districts is not the same for all of the included lands. The total area included in the ninety-three districts is 3,407,773 acres. Of this total, 873,000 acres are included in the twenty districts which have no bonded indebtedness.

TABLES OF STATISTICAL DATA

TABLE I

DATA RELATING TO SOURCE OF SUPPLY, STORAGE AND DISTRIBUTION OF WATER FOR CALIFORNIA IRRIGATION DISTRICTS

Name of District	Source of Water Supply	Wells				District		Reservoirs		Acre-feet reported Diverted by Districts, 1934			Distribution of Water Diverted by Districts			
		District			Private	Installed Horse Power	Average pump lift Feet	Capacity Acre-feet	Storage Available for Season Acre-feet	By Pump	By Gravity	Total	Inside District			Outside District Acre-feet
		Irrigation	Drainage	Total									Irrigation Acre-feet	Domestic Acre-feet	Total Acre-feet	
Alpaugh	Wells	26	------	26	------	595	75	--------	--------	22,308	--------	22,308	4,816	--------	4,816	17,492
Alta	Kings River	------	------	------	2,094	------	------	--------	--------	--------	34,866	34,866	34,866	--------	34,866	--------
Anderson-Cottonwood	Sacramento River	------	------	------	------	15	12	--------	--------	--------	131,800	131,800	131,800	--------	131,800	--------
Banta-Carbona	San Joaquin River	------	------	------	------	4,350	113	--------	--------	45,493	--------	45,493	22,846	--------	--------	5,119
Bard	Colorado River (part of Yuma project)	------	------	------	------	------	------	--------	--------	--------	20,140	20,140	15,413	--------	15,413	--------
Baxter Creek	Eagle Lake	------	------	------	------	------	------	200,000	--------	--------	--------	--------	--------	--------	--------	--------
Beaumont	Creeks and Wells	10	------	10	1	420	184	4	4	2,285	110	2,395	2,174	221	2,395	--------
Big Springs	Big Springs	------	------	------	------	325	72	--------	--------	6,392	--------	6,392	6,392	--------	6,392	--------
Browns Valley	North Fork Yuba River	------	------	------	------	------	------	--------	--------	--------	17,115	17,115	17,115	--------	17,115	--------
Butte Valley	Butte and Antelope Creeks and Wells	5	------	5	1	125	40	--------	--------	1,750	150	1,900	1,900	--------	1,900	--------
Byron-Bethany	Old River (San Joaquin River)	------	------	------	------	1,105	70	--------	--------	7,288	--------	7,288	7,288	--------	7,288	--------
Camp Far West	Bear River	------	------	------	------	------	------	5,000	5,000	--------	5,000	5,000	5,000	--------	5,000	--------
Carmichael	American River	------	------	------	------	450	170	--------	--------	3,600	--------	3,600	3,600	--------	3,600	--------
Carpenter	Santiago Creek and Wells	2	------	2	2	440	350	2,500	711	948	760	1,708	1,708	--------	1,708	--------
Citrus Heights	American River, North Fork Ditch Company	------	------	------	------	------	------	--------	--------	--------	4,000	4,000	4,000	--------	4,000	--------
Compton-Delevan	Sacramento River (from Glenn-Colusa I.D.)	------	------	------	------	------	------	--------	--------	--------	--------	--------	12,573	--------	12,573	--------
Consolidated	Kings River	------	------	------	3,500	------	------	--------	--------	--------	46,412	46,412	46,412	--------	46,412	--------
Corcoran	Kings River, Peoples Ditch and Wells	26	------	26	215	580	77	--------	--------	17,479	5,736	23,215	23,215	--------	23,215	--------
Cordua	Yuba River	------	------	------	------	------	------	--------	--------	--------	10,000	10,000	5,919	--------	5,919	1,705
Deer Creek	Deer Creek	------	------	------	------	------	------	--------	--------	--------	3,500	3,500	3,500	--------	3,500	--------
East Contra Costa	Old River (San Joaquin River)	------	3	3	4	2,800	87	--------	--------	29,441	--------	29,441	22,708	--------	22,708	19
El Camino	Wells	30	------	30	------	880	65	--------	--------	3,911	--------	3,911	3,911	--------	3,911	--------
El Dorado	So.Fk. American River and Webber Creek	------	------	------	2	------	------	1,450	1,275	--------	13,258	13,258	10,000	3,160	13,160	98
El Nido	Wells (and purchased)	3	------	3	70	45	45	--------	--------	4,696	2,304	7,000	7,000	--------	7,000	--------
Empire West Side	Kings River and Wells	------	------	------	6	------	------	--------	--------	--------	--------	--------	--------	--------	--------	--------
Fairoaks	North Fork Ditch Company	------	------	------	------	------	------	--------	--------	--------	6,880	6,880	--------	--------	6,880	--------
Fresno	Kings River and Wells	7	------	7	2,400	210	40	--------	--------	5,000	315,904	320,904	319,904	--------	319,904	1,000
Glenn-Colusa	Sacramento River	------	------	------	------	3,200	8	--------	--------	420,677	--------	420,677	293,000	--------	293,000	127,677
Grenada	Shasta River	------	------	------	------	600	63	--------	--------	4,711	--------	4,711	4,711	--------	4,711	--------
Hot Spring Valley	Pit River and Big Sage Reservoir	------	------	------	------	------	------	76,000	6,400	--------	5,300	5,300	5,300	--------	5,300	--------
Imperial	Colorado River	------	------	------	------	------	------	--------	--------	--------	2,049,954	2,049,954	1,623,801	--------	1,623,801	426,153
Island No. 3	Kings River (and purchased)	------	------	------	175	------	------	--------	--------	--------	--------	--------	--------	--------	--------	--------
Jacinto	Sacramento River	------	------	------	------	300	7	--------	--------	13,140	--------	13,140	13,028	--------	13,028	112
James	Kings, San Joaquin Rivers and Wells	56	------	56	------	1,000	44	--------	--------	32,513	--------	32,513	24,147	--------	24,147	705
La Canada	Canyons and Wells	2	------	2	1	390	800	--------	--------	400	--------	400	--------	--------	400	--------
Laguna	Kings River	------	------	------	300	------	------	--------	--------	--------	10,687	10,687	10,687	--------	10,687	--------
Lakeland	Kings and Tule Rivers (and purchased)	------	------	------	------	------	------	--------	--------	--------	--------	--------	--------	--------	--------	--------
Lakeside	Wells	1	------	1	------	40	140	--------	--------	70	--------	70	47	23	70	--------
La Mesa, L.G. & S.V.	San Diego River, Boulder Cr. and Wells	11	------	11	------	750	350	18,033	2,335	4,010	1,389	5,399	--------	--------	5,399	--------
Linden	Wells	------	------	------	200	------	------				No report furnished					
Lindsay-Strathmore	Wachumne River and Wells	39	------	39	125	1,185	285	20	--------	12,898	3,024	15,922	14,935	195	15,130	--------
Little Rock Creek	Little Rock Creek	------	------	------	5	------	------	3,000	--------	--------	1,800	1,800	1,800	--------	1,800	--------
Madera	------	------	------	------	1,700	------	------	--------	--------	--------	--------	--------	--------	--------	--------	--------
Maxwell	Sacramento River (from Glenn Colusa I.D.)	------	------	------	------	------	------	--------	--------	--------	--------	--------	2,345	--------	--------	2,672
Merced	Merced River and Wells	------	80	80	280	2,000	35	289,000	289,000	63,000	276,200	339,200	339,200	--------	339,200	--------

TABLE I

DATA RELATING TO SOURCE OF SUPPLY, STORAGE AND DISTRIBUTION OF WATER FOR CALIFORNIA IRRIGATION DISTRICTS (Continued)

Name of District	Source of Water Supply	Wells				District		Reservoirs		Acre-feet Reported Diverted by Districts, 1934			Distribution of Water Diverted by Districts			
		District			Private	Installed Horse Power	Average Pump Lift Feet	Capacity Acre-feet	Storage Available for Season Acre-feet	By Pump	By Gravity	Total	Inside District			Outside District Acre-feet
		Irrigation	Drainage	Total									Irrigation Acre-feet	Domestic Acre-feet	Total Acre-feet	
Modesto	Tuolumne River and Wells	------	67	67	130	985	31	119,466	119,466	39,173	237,291	276,464	276,464	--------	276,464	--------
Montague	Shasta River	------	------	------	------	------	------	70,000	5,000	--------	5,000	5,000	1,500	--------	1,500	3,500
Naglee-Burk	Old River (San Joaquin River)	------	------	------	------	275	15	--------	--------	7,800	--------	7,800	7,800	--------	7,800	--------
Nevada	Yuba River	------	------	------	------	------	------	85,000	--------	--------	129,623	129,623	38,227	2,940	41,167	15,683
Newport Heights	Wells	2	------	2	------	130	65	--------	--------	1,025	--------	1,025	--------	--------	1,025	--------
Newport Mesa	Wells	1	------	1	------	75	165	--------	--------	500	--------	500	--------	--------	500	--------
Oakdale	Stanislaus River	------	------	------	------	------	9	56,250	50,000	738	152,633	153,371	151,826	852	152,678	693
Oroville-Wyandotte	Feather River	------	------	------	------	------	------	6,300	6,300	--------	22,008	22,008	--------	--------	22,008	--------
Palmdale	Little Rock Creek and Wells	1	------	1	------	125	220	9,000	--------	120	2,120	2,240	1,964	120	2,084	156
Palo Verde	Colorado River	------	------	------	------	------	------	--------	--------	--------	195,044	195,044	195,044	--------	195,044	--------
Paradise	Little Butte Creek	------	------	------	------	------	------	3,120	3,120	--------	3,850	3,850	3,850	--------	3,850	--------
Potter Valley	Eel River (from P.G.& E. Company)	------	------	------	------	------	------	--------	--------	--------	2,707	2,707	2,707	--------	2,707	--------
Princeton-Codora-Glenn	Sacramento R.(and purchased from G.C.I.D.)	------	------	------	------	1,100	24	--------	--------	--------	--------	--------	48,900	--------	48,900	--------
Provident	Sacramento R.(and purchased from G.C.I.D.)	------	------	------	------	------	------	--------	--------	--------	--------	--------	52,440	--------	52,440	--------
Ramona	Wells	13	------	13	------	35	165	--------	--------	146	--------	146	--------	--------	146	--------
Richvale	Feather River	------	------	------	------	------	------	--------	--------	--------	64,772	64,772	64,772	--------	64,772	--------
Riverdale	Kings River	------	------	------	40	------	------	--------	--------	--------	1,746	1,746	1,746	--------	1,746	--------
San Dieguito	Lake Hodges Reservoir (water purchased)	------	------	------	------	------	------	37,500	--------	426	1,884	2,310	2,110	200	2,310	--------
Santa Fe	Lake Hodges Reservoir (water purchased)	------	------	------	------	220	80	--------	--------	1,922	1,568	3,490	3,370	120	3,490	--------
San Ysidro	Wells	5	------	5	------	50	220	--------	--------	441	--------	441	--------	--------	441	--------
Scott Valley	Scott River	------	------	------	------	------	------	--------	--------	--------	9,000	9,000	9,000	--------	9,000	--------
Serrano	Santiago Creek and Wells	------	------	------	------	------	------	2,500	--------	--------	1,859	1,859	1,859	--------	1,859	--------
South Montebello	Wells	3	------	3	------	255	190	--------	--------	1,220	--------	1,220	--------	--------	1,220	--------
South San Joaquin	Stanislaus River	------	------	------	------	------	------	87,000	87,000	--------	214,000	214,000	199,000	--------	199,000	15,000
Stinson	Kings River and Wells	23	------	23	------	690	56	--------	--------	18,380	--------	18,380	12,900	--------	12,900	480
Table Mountain	Feather River	------	------	------	------	------	------	4,510	4,510	--------	4,000	4,000	4,000	--------	4,000	--------
Terra Bella	Wells	31	------	31	4	1,436	425	--------	--------	5,695	--------	5,695	5,323	372	5,695	--------
Thermalito	Feather River	------	------	------	------	------	------	3,680	3,680	--------	5,061	5,061	--------	--------	5,061	--------
Tracy-Clover	Old River (San Joaquin River)	------	------	------	------	125	20	--------	--------	1,550	--------	1,550	1,550	--------	1,550	--------
Tranquillity	San Joaquin River	10	------	10	1	600	60	--------	--------	13,300	--------	13,300	13,260	40	13,300	--------
Tulare	Kaweah River and Private Wells	------	------	------	500	------	------				No report	furnished				
Turlock	Tuolumne River and Wells	------	103	103	------	2,060	45	230,000	230,000	107,975	497,116	605,091	605,091	--------	605,091	--------
Vandalia	Tule River and Wells	13	------	13	28	535	270	--------	--------	1,669	--------	1,669	1,627	42	1,669	--------
Vista	Lake Henshaw (water purchased)	------	------	------	7	------	------	205,000	31,550	--------	7,353	7,353	5,892	428	6,320	18
Walnut	San Gabriel River and Wells	3	------	3	1	150	50	--------	--------	1,800	200	2,000	2,000	--------	2,000	--------
Waterford	Tuolumne River	------	------	------	------	------	------	--------	--------	--------	23,498	23,498	23,498	--------	23,498	--------
West Side	San Joaquin River	------	2	2	------	1,900	83	--------	--------	18,294	--------	18,294	12,907	--------	12,907	--------
West Stanislaus	San Joaquin River	------	------	------	------	4,500	113	--------	--------	54,499	--------	54,499	43,028	--------	43,028	547
Woodbridge	Mokelumne River	------	------	------	4	------	------	--------	--------	--------	92,980	92,980	92,980	--------	92,980	--------
Totals		323	255	578	11,796	37,051		1,514,333	845,351	978,683	4,641,602	5,620,285	4,933,696	8,713	4,960,298	618,829
Buena Vista W.S.D.	Kern River	------	------	------	125	------	------	209,000	--------	--------	14,850	14,850	14,850	--------	14,850	--------

TABLE II

CALIFORNIA IRRIGATION DISTRICT CROP REPORT FOR 1934

Name of District	Gross Area, Acres	Irrigable Area, Acres	Area Held by Districts under Tax Deed, Acres	Estimated Number of Holdings			Kind and Acreage of Crops Reported										Area Cropped		
				Farm Land	Town Lots	Total	Alfalfa	Cotton	Rice	Grain and/or Grain Hay	Other Field and Truck	Vines	Deciduous Fruits Nuts and Olives	Citrus	Avocados	Not Segregated	Dry Farmed Acres	Irrigated Acres	Total Acres Reported Cropped
Alpaugh	8,133	8,132	4,331	281	--------	281	650	900	--------	595	210	--------	--------	--------	--------	875	--------	3,230	3,230
Alta	129,300	110,000	None	3,400	2,900	6,300	--------	--------	--------	--------	--------	48,550	8,800	930	--------	11,720	--------	70,000	70,000
Anderson-Cottonwood	32,000	28,064	2,528	360	390	750	No report furnished												
Banta-Carbona	15,599	15,194	92	185	--------	185	1,653	--------	--------	3,061	7,796	69	345	--------	--------	69	--------	12,993	12,993
Bard	6,004	6,000	19	150	--------	150	2,141	1,044		8	699	--------	94	71	--------	341	--------	4,022	4,398
Beaumont	4,141	3,161	214	360	1,260	1,620	--------	--------	--------	--------	--------	--------	2,011	--------	--------	--------	--------	2,011	2,011
Big Springs	3,567	2,500	160	35	--------	35	1,311	--------	--------	--------	--------	--------	--------	--------	--------	822	--------	2,133	2,133
Browns Valley	40,000	11,740	None	151	18	169	200	--------	--------	165	--------	90	403	--------	--------	5,862	630	6,090	6,720
Butte Valley	30,400	17,500	18,101	75	45	120	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	1,000	1,000
Byron-Bethany	17,600	12,544	None	180	30	210	6,800	--------	--------	500	400	200	1,200	--------	--------	--------	2,100	7,000	9,100
Camp Far West	4,085	2,658	None	8	--------	8	145	--------	--------	182	477	--------	500	--------	--------	2,880	2,384	1,800	4,184
Carmichael	3,138	3,038	165	324	--------	324	--------	--------	--------	--------	--------	300	1,250	150	--------	300	--------	2,000	2,000
Carpenter	1,328	1,320	None	119	155	274	--------	--------	--------	--------	--------	--------	--------	1,102	--------	--------	--------	1,102	1,102
Citrus Heights	3,167	3,079	135	330	--------	330	25	--------	--------	--------	128	624	1,062	131	--------	306	602	1,674	2,276
Compton-Delevan	12,652	11,500	9,610	6	--------	6	60	--------	1,352	2,600	--------	--------	--------	--------	--------	5,000	7,600	1,412	9,012
Consolidated	149,027	145,757	None	4,600	216	4,816	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	85,350	85,350
Corcoran	51,606	51,000	640	280	7	287	3,444	10,126	--------	8,113	493	--------	--------	--------	--------	11,172	11,508	21,830	33,338
Cordua	5,992	5,300	3,399	49	--------	49	--------	1,217	--------	--------	--------	--------	5	--------	--------	460	--------	1,682	1,682
Deer Creek	2,186	2,000	85	17	--------	17	160	--------	--------	850	180	5	470	--------	--------	300	230	1,735	1,965
East Contra Costa	20,200	19,760	None	360	120	480	1,126	--------	--------	769	3,081	1,006	7,778	--------	--------	--------	--------	13,760	13,760
El Camino	7,546	7,546	2,500	260	--------	260	900	--------	--------	1,450	600	140	865	--------	--------	691	1,872	2,774	4,646
El Dorado	30,702	19,905	None	518	586	1,104	--------	--------	--------	--------	--------	--------	4,500	--------	--------	--------	--------	4,500	4,500
El Nido	9,330	7,405	None	100	--------	100	1,510	750	--------	700	500	51	32	--------	--------	357	700	3,200	3,900
Empire West Side	6,460	6,400	None	51	--------	51	230	--------	--------	2,200	100	--------	--------	--------	--------	--------	2,200	330	2,530
Fairoaks	3,800	3,400	48	286	167	453	29	--------	--------	--------	--------	195	1,206	491	--------	--------	--------	1,921	1,921
Fallbrook	9,915	9,900	None	321	45	366	--------	--------	--------	--------	--------	--------	--------	1,071	411	--------	--------	1,482	1,482
Fresno	241,300	239,080	None	9,255	--------	9,255	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	163,000	163,000
Glenn-Colusa	122,423	110,111	26,779	455	--------	455	13,837	--------	16,052	19,509	1,867	340	1,145	--------	--------	1,404	19,509	33,241	54,154
Grenada	2,163	1,800	--------	25	20	45	1,000	--------	--------	20	--------	--------	--------	--------	--------	--------	--------	1,020	1,020
Hot Spring Valley	9,533	9,000	2,558	37	--------	37	170	--------	--------	*1,220	--------	--------	--------	--------	--------	--------	--------	1,390	1,390
Imperial	612,200	521,600	16,000	4,665	6,286	10,951	197,334	4,536	--------	--------	134,758	1,803	1,166	10,219	--------	46,719	--------	396,535	396,535
Island No. 3	4,620	4,120	None	150	--------	150	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	3,000	--------
Jacinto	11,732	11,496	1,120	170	--------	170	1,230	--------	--------	2,666	1,015	--------	890	--------	--------	1,189	2,990	4,000	6,990
James	26,642	18,266	26,506	9	--------	9	2,666	2,100	--------	6,106	538	--------	--------	--------	--------	82	--------	11,492	11,492
La Canada	1,322	1,259	315	--------	--------	559	--------	--------	--------	--------	--------	--------	--------	245	--------	--------	--------	245	245
Laguna	34,858	30,000	--------	800	--------	800	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	9,400	9,400
Lakeland	23,283	23,000	1,516	24	--------	24	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------
Lakeside	320	288	None	--------	--------	90	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	20	--------
La Mesa, L. G. & S. V.	19,052	13,000	411	1,100	5,700	6,800	--------	--------	--------	--------	225	--------	25	1,623	725	1,402	--------	4,000	4,000
Linden	13,700	13,000	None	310	36	346	No report furnished												
Lindsay-Strathmore	15,234	14,540	4,937	455	--------	455	--------	--------	--------	--------	418	322	679	6,932	--------	5,883	5,883	8,351	14,234
Little Rock Creek	3,073	2,877	921	119	6	125	--------	--------	--------	--------	--------	--------	1,200	--------	--------	--------	--------	1,200	1,200
Madera	173,000	170,000	None	2,000	2,132	4,132	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------
Maxwell	8,820	8,000	8,820	--------	--------	--------	--------	--------	635	--------	--------	--------	--------	--------	--------	--------	--------	635	635
Merced	190,000	167,000	12,569	2,500	2,148	4,648	13,921	3,790	165	26,487	14,137	12,525	18,131	--------	--------	87,265	44,328	87,765	132,093

* Meadow Hay

TABLE II

CALIFORNIA IRRIGATION DISTRICT CROP REPORT FOR 1934 (Continued)

Name of District	Gross Area, Acres	Irrigable Area, Acres	Area Held by Districts under Tax Deed, Acres	Estimated Number of Holdings			Kind and Acreage of Crops Reported										Area Cropped		
				Farm Land	Town Lots	Total	Alfalfa	Cotton	Rice	Grain and/or Grain Hay	Other Field and Truck	Vines	Deciduous Fruits, Nuts and Olives	Citrus	Avocados	Not Segregated	Dry Farmed Acres	Irrigated Acres	Total Acres Reported Cropped
Modesto	81,203	77,118	472	2,663	3,110	5,773	16,936	--------	1,096	15,427	9,540	8,991	10,043	--------	--------	9,270	5,488	65,815	71,303
Montague	25,495	18,000	10,438	100	200	300	500	--------	--------	5,000	--------	--------	--------	--------	--------	325	5,000	825	5,825
Naglee-Burk	2,872	2,846	452	39	--------	39	766	--------	--------	655	833	8	4	--------	--------	40	--------	2,306	2,306
Nevada	266,211	164,000	9,348	1,865	--------	1,865	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	9,000	--------
Newport Heights	1,503	1,503	None	151	1,322	1,473	20	--------	--------	80	465	2	35	40	1	140	83	700	783
Newport Mesa	694	400	None	--------	--------	216	--------	--------	--------	--------	400	--------	--------	--------	--------	--------	--------	400	--------
Oakdale	73,450	64,000	10,623	1,596	1,406	3,002	3,040	248	2,216	17,726	2,579	2,205	5,322	--------	--------	7,507	17,749	23,094	40,843
Oroville-Wyandotte	24,200	22,300	1,434	154	90	244	--------	--------	--------	--------	--------	--------	1,100	1,000	--------	--------	--------	2,100	2,100
Palmdale	4,746	4,698	3,149	96	138	234	217	--------	--------	--------	8	19	366	--------	--------	--------	--------	610	610
Palo Verde	88,693	70,000	--------	465	195	660	7,920	10,779	--------	1,389	1,455	--------	--------	--------	--------	--------	--------	21,453	21,453
Paradise	11,260	9,836	3,369	600	100	700	--------	--------	--------	--------	105	80	955	--------	--------	270	--------	1,410	1,410
Potter Valley	5,042	4,195	None	105	--------	105	--------	--------	--------	--------	--------	--------	800	--------	--------	1,700	--------	2,500	2,500
Princeton-Codora-Glenn	13,523	12,290	424	179	--------	179	778	--------	1,618	--------	460	--------	1,220	--------	--------	695	3,000	4,771	7,771
Provident	22,805	21,000	13,240	18	--------	18	--------	--------	6,393	--------	--------	--------	--------	--------	--------	--------	--------	6,393	6,393
Ramona	660	594	None	--------	215	215	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	200	200
Richvale	18,020	16,900	None	94	133	227	--------	--------	7,416	--------	--------	--------	--------	--------	--------	--------	--------	7,416	7,416
Riverdale	15,830	14,800	904	168	--------	168	500	500	--------	1,000	1,000	--------	--------	--------	--------	--------	--------	3,000	3,000
San Dieguito	4,000	3,000	None	606	894	1,500	--------	--------	--------	--------	365	--------	30	5	1,088	218	50	1,656	1,706
Santa Fe	10,106	6,980	None	320	440	760	--------	--------	--------	--------	300	--------	160	1,800	520	7	--------	2,780	2,780
San Ysidro	532	490	21	--------	--------	381	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	300	--------
Scott Valley	5,131	4,600	None	26	--------	26	1,500	--------	--------	1,000	--------	--------	--------	--------	--------	2,100	600	4,000	4,600
Serrano	1,498	1,319	None	140	--------	140	--------	--------	--------	--------	2	--------	5	1,235	60	--------	--------	1,302	1,302
South Montebello	827	827	None	--------	--------	320	75	--------	--------	30	140	--------	10	225	--------	150	--------	630	630
South San Joaquin	71,112	66,465	--------	1,903	906	2,809	17,553	--------	--------	12,021	4,933	9,596	3,874	--------	--------	14,993	12,129	53,841	65,970
Stinson	9,421	9,000	9,048	1	4	5	100	1,300	--------	2,600	300	--------	--------	--------	--------	--------	--------	4,300	4,300
Table Mountain	1,955	1,780	--------	19	--------	19	65	--------	320	--------	--------	--------	--------	--------	--------	--------	--------	385	385
Terra Bella	12,285	12,070	--------	530	95	625	--------	--------	150	--------	345	--------	415	1,950	--------	500	810	2,550	3,360
Thermalito	3,110	2,940	369	155	295	450	--------	--------	--------	--------	54	92	364	281	--------	--------	--------	791	791
Tracy-Clover	1,034	1,000	154	78	--------	78	249	--------	--------	145	--------	--------	--------	--------	--------	606	--------	1,000	1,000
Tranquillity	10,750	10,190	--------	115	85	200	450	1,250	--------	3,100	200	--------	--------	--------	--------	--------	--------	5,000	5,000
Tulare	34,000	30,600	None	545	43	588	No report furnished												
Turlock	181,556	179,278	--------	5,000	2,500	7,500	39,965	--------	567	40,138	28,366	11,741	7,592	--------	--------	7,590	--------	135,959	135,959
Vandalia	1,275	1,253	67	42	--------	42	--------	--------	--------	--------	--------	--------	--------	1,077	--------	19	--------	1,096	1,096
Vista	18,330	14,654	881	--------	--------	1,559	25	--------	--------	40	956	39	127	2,308	3,640	567	500	7,302	7,802
Walnut	911	911	None	70	--------	70	--------	--------	--------	--------	--------	--------	--------	900	--------	6	--------	906	906
Waterford	14,110	11,424	1,465	242	76	318	1,229	--------	--------	3,190	856	321	1,559	--------	--------	1,367	3,200	5,322	8,522
West Side	11,820	11,811	148	117	293	410	3,375	--------	--------	2,261	1,680	250	272	--------	--------	2,864	2,628	8,074	10,702
West Stanislaus	21,826	21,500	None	110	14	124	2,925	640	--------	5,235	7,748	--------	240	--------	--------	2,990	2,710	17,068	19,778
Woodbridge	14,290	14,000	None	159	--------	159	1,930	--------	--------	351	1,073	2,400	1,628	--------	--------	4,855	--------	12,237	12,237
Totals	3,207,239	2,783,812	210,485	53,351	34,821	91,297	350,660	39,180	37,980	188,589	231,785	101,964	89,878	33,786	6,445	243,878	156,483	1,398,817	1,544,360
Buena Vista Water S.D.	72,283	46,824	None	95	35	130	2,450	3,405	--------	3,750	4,100	--------	--------	--------	--------	150	4,655	9,200	13,855

TABLE III

SUMMARY OF ASSESSMENTS LEVIED, TAX CERTIFICATES SOLD AND REVENUES RECEIVED FROM ASSESSMENTS, WATER TOLLS AND OTHER SOURCES

Name of District	Assessed Valuation per Acre			Assessment, 1933-1934				Assessment, 1934-1935					Collections in 1934	
	High	Low	Usual or Average	Total Assessed Valuation	Rate per $100 or Valuation	Total Assessment Levied	Tax Certificates Sold, Including Penalties	Total Assessed Valuation	Rate per $100 Valuation: Bond Fund	Rate per $100 Valuation: General Fund	Rate per $100 Valuation: Total Rate	Total Assessment Levied	From Assessments and Water Tolls	From All Other Sources
Alpaugh	$ 60	$ 40	$ 50	$ 424,676	$ 3.00	$ 8,940	$ 5,083	$ 424,676	$ ----	$ 3.00	$ 3.00	$ 6,020	$ 85,615	$ 6,110
Alta	100	---	65	8,475,509	1.41	119,566	29,317	8,441,993	0.45	0.90	1.35	114,196	129,265	2,053
Anderson-Cottonwood	---	---	45	1,279,100	2.00	25,582				No report furnished				
Banta-Carbona	150	25	150	2,146,566	2.30	49,371	28,061	2,146,586	----	2.30	2.30	49,374	116,210	691
Bard	---	---	100	585,712	0.20	1,171	380	585,712	----	0.20	0.20	1,171	1,355	28
Beaumont	---	---	88	385,730	10.00	38,573	18,409	38,370	----	----	9.50	36,135	55,518	1,818
Big Springs	---	---	100	492,838	0.31	1,533	1,109	246,087	----	0.75	0.75	1,846	10,571	453
Browns Valley	---	---	---	384,000	----	None	None	384,000	----	----	None	None	4,700	125
Butte Valley	40	---	40	750,570	3.13	24,863	2,716	118,390	----	----	3.13	3,706	2,393	1,493
Byron-Bethany	200	---	95	1,687,623	2.32	39,153	7,703	1,677,963	1.50	0.82	1.32	38,928	71,451	1,572
Camp Far West	150	5	85	349,625	3.60	12,600	None	349,625	3.06	0.54	3.60	12,600	10,976	-----
Carmichael	---	---	80	249,682	9.38	23,706	10,475	249,682	----	----	9.88	2,619	26,465	224
Carpenter	800	---	800	963,143	1.40	13,500	1,582	966,631	1.55	----	1.55	14,983	29,910	906
Citrus Heights	100	100	100	307,970	6.00	18,478	5,457	301,547	----	6.00	6.00	18,092	23,720	647
Compton-Delevan	75	75	75	948,880	16.73	158,965	171,712	740,340	29.58	----	29.58	219,012	10,222	727
Consolidated	110	---	70	9,263,711	1.00	93,304	10,405	9,251,083	----	1.00	1.00	93,243	113,543	6,790
Corcoran	100	80	100	5,139,840	1.50	75,879	36,933	5,075,840	----	----	1.50	75,322	114,373	2,462
Cordua	50	25	50	218,876	2.69	5,888	3,489	126,738	1.40	----	1.40	1,774	2,595	1,364
Deer Creek	100	---	100	177,052	1.95	3,453	211	177,052	2.05	----	2.05	3,630	8,670	121
East Contra Costa	190	100	175	3,529,370	2.50	88,104	8,558	3,526,722	1.86	0.79	2.65	93,373	182,848	3,958
El Camino	---	---	75	490,878	$2 per Ac.	13,096	6,411	395,768	----	----	$2 per A.	11,554	14,442	1,804
El Dorado	155	2	47	1,956,912	0.65	12,079	4,916	1,956,966	0.40	0.40	0.80	15,656	69,047	2,707
El Nido	80	10	65	541,375	2.40	12,993	870	539,150	1.44	0.96	2.40	12,940	23,706	1,092
Empire West Side	100	100	100	646,041	1.00	6,460	1,962	646,041	----	0.50	0.50	3,230	4,207	-----
Fairoaks	96	45	90	343,425	7.50	27,901	9,959	345,825	----	2.00	2.00	7,306	37,755	315
Fallbrook	---	---	100	990,183	1.00	9,981	2,796	989,831	----	0.80	0.80	7,919	7,425	38
Fresno	100	---	58	17,301,315	0.90	159,307	17,849	17,701,315	----	0.90	0.90	159,307	191,215	8,411
Glenn-Colusa	44	25	33	4,235,799	5.00	239,518	79,149	4,044,732	5.50	----	5.50	224,012	337,461	11,245
Grenada	200	125	200	378,530	1.08	4,088	------	400,000	1.14	3.00	4.14	16,560	7,898	506
Hot Spring Valley	30	5	20	181,735	11.00	19,990	19,335	179,407	2.00	1.00	3.00	5,172	237	556
Imperial	150	100	125	48,556,619	1.65	741,048	295,418	47,886,221	----	----	1.90	909,838	1,489,970	114,285
Island No. 3	---	---	---	208,000	----	None	None	208,000	----	----	----	None	12	------
Jacinto	---	---	60	632,460	1.80	13,500	6,703	637,743	----	1.80	1.80	12,989	12,487	1,289
James	150	25	150	3,619,928	2.99	108,220	116,774	3,619,928	2.41	0.43	2.84	102,743	502	99,564
La Canada	---	---	100	1,279,715	1.60	20,477	6,023	1,305,205	1.38	0.22	1.60	20,833	37,655	1,502
Laguna	---	---	45	1,310,236	1.10	14,412	------	1,076,854	----	0.90	0.90	10,000	14,944	2,325
Lakeland	---	---	---	2,328,000	----	None	None	2,328,000	----	----	----	None	236	2,507
Lakeside	---	---	---	133,052	3.50	4,657	1,958	133,052	----	----	3.50	4,657	7,049	502
La Mesa, L. G. and S. V.	---	---	242	5,904,812	1.90	112,383	73,880	5,813,025	0.41	1.49	1.90	112,415	245,862	14,543
Linden	---	---	100	1,351,875	----	None	None			No report furnished				
Lindsay-Strathmore	175	---	165	1,770,332	4.26	75,415	9,613	1,693,871	----	4.60	4.60	77,917	254,356	7,183
Little Rock Creek	---	---	73	218,718	9.50	29,194	7,269	220,901	----	----	4.50	9,897	16,145	234
Madera	125	5	40-60	9,089,530	0.12	10,893	3,611	9,052,595	----	0.10	0.10	9,045	13,473	3,462
Maxwell	---	---	100	881,955	----	None	None	881,955	----	----	----	None	1,030	901
Merced	120	5	75	12,292,400	1.00	122,924	41,154	12,158,405	----	1.70	1.70	206,690	468,153	210,726

TABLE III

SUMMARY OF ASSESSMENTS LEVIED, TAX CERTIFICATES SOLD AND REVENUES RECEIVED FROM ASSESSMENTS, WATER TOLLS AND OTHER SOURCES (Continued)

Name of District	Assessed Valuation per Acre			Assessment, 1933-1934				Assessment, 1934-1935					Collections in 1934	
	High	Low	Usual or Average	Total Assessed Valuation	Rate per $100 or Valuation	Total Assessment Levied	Tax Certificates Sold, Including Penalties	Total Assessed Valuation	Rate per $100 Valuation: Bond Fund	Rate per $100 Valuation: General Fund	Rate per $100 Valuation: Total Rate	Total Assessment Levied	From Assessments and Water Tolls	From All Other Sources
Modesto	$ 150	$ 10	$ 70-80	$ 7,418,690	$ 3.00	$ 222,561	$ 18,395	$ 7,402,580	$ 2.00	$ 1.00	$ 3.00	$ 222,077	$ 238,560	$ 623,940
Montague	75	---	---	748,253	0.33	2,432	None	427,636	----	0.33	0.33	1,426	1,328	1,716
Naglee-Burk	100	60	100	244,278	5.50	13,435	4,529	239,402	----	5.50	5.50	13,167	11,615	955
Nevada	45	6	15	3,632,941	1.00	36,329	10,168	3,597,400	----	1.00	1.00	35,974	182,205	346,773
Newport Heights	900	---	600	1,207,620	1.35	16,303	5,192	1,157,600	0.62	0.63	1.25	14,470	26,244	1,071
Newport Mesa	800	---	600	422,405	1.85	7,815	3,299	422,330	0.55	1.30	1.85	7,813	9,634	28
Oakdale	---	---	53	3,912,390	4.60	179,970	65,188	3,751,150	----	----	3.80	142,543	150,339	108,005
Oroville-Wyandotte	100	55	100	2,305,651	1.00	23,056	14,194	2,163,847	----	1.00	1.00	21,638	52,807	1,712
Palmdale	---	---	100	139,621	5.00	6,982	3,946	139,973	2.90	2.10	5.00	6,998	10,257	1,700
Palo Verde	100	---	50	2,817,200	---	None	None	2,416,800	----	----	2.50	60,393	145,738	6,142
Paradise	60	2	60	430,028	3.75	15,125	6,718	399,430	3.00	0.75	3.75	14,991	29,223	2,234
Potter Valley	60	5	60	258,663	4.95	12,803	None	257,196	3.00	1.95	4.95	12,731	19,356	104
Princeton-Codora-Glenn	70	65	67	866,028	3.70	30,872	8,518	884,690	1.20	2.50	3.70	31,566	43,808	2,276
Provident	80	60	75	1,611,500	5.70	91,856	62,641	1,611,495	5.70	----	5.70	91,855	52,083	20,368
Ramona	200	50	---	81,185	8.00	6,495	1,264	82,320	8.00	----	8.00	6,586	11,271	853
Richvale	30	20	30	505,880	----	None	None	505,220	----	----	----	None	40,395	2,473
Riverdale	---	---	50	703,563	1.50	10,553	2,577	432,482	----	0.60	0.60	4,395	10,637	1,059
San Dieguito	2,000	150	515	2,006,179	4.00	80,247	33,281	2,000,080	0.79	2.21	3.00	60,008	81,637	5,958
Santa Fe	900	---	185	1,866,350	4.20	78,387	65,575	1,849,680	0.67	3.53	4.20	77,687	112,445	4,384
San Ysidro	500	20	230	123,085	3.00	3,693	709	117,515	----	----	1.50	1,763	9,850	158
Scott Valley	---	---	50	255,150	4.00	10,206	None	256,565	----	----	2.00	5,131	6,649	---------
Serrano	---	10	1,000	1,318,540	1.00	13,185	987	1,318,630	1.00	----	1.00	13,185	17,304	1,481
South Montebello	850	800	850	705,640	1.55	10,937	2,046	702,331	----	----	2.00	14,047	20,961	---------
South San Joaquin	135	20	100	6,608,420	5.00	330,421	62,305	6,580,145	1.90	3.10	5.00	329,007	343,740	70,805
Stinson	---	---	50	156,853	5.00	7,843	983	2,365	2.50	7.50	10.00	236	22,694	34,430
Stratford	---	---	100	1,037,330	0.15	1,556	None			No report	furnished			
Table Mountain	---	---	125	240,675	5.30	14,206	---------	240,675	----	----	----	---------	9,209	4,589
Terra Bella	130	26	100	728,769	7.00	51,114	3,229	450,132	----	----	8.00	36,011	98,501	10,006
Thermalito	---	---	150	450,166	2.00	9,003	4,203	449,040	----	----	2.00	8,980	14,406	4,568
Tracy-Clover	100	---	100	95,071	5.50	5,229	2,232	87,931	----	6.50	6.50	5,782	6,174	188
Tranquility	150	---	150	991,849	----	None	None	991,849	----	----	----	None	34,847	76,140
Tulare	---	---	40	1,247,675	0.80	8,500				No report	furnished			
Turlock	125	20	80	13,366,680	3.00	400,920	66,334	13,338,330	3.00	----	3.00	400,150	435,759	659,607
Vandalia	200	200	200	241,614	5.00	12,081	665	241,614	2.42	3.83	6.25	15,101	30,917	1,975
Vista	300	10	125	2,255,908	5.50	124,075	49,161	2,205,742	3.18	2.32	5.50	103,063	240,137	12,971
Walnut	---	---	1,000	910,750	0.50	4,554	None	906,160	----	0.50	0.50	4,531	10,888	1,089
Waterford	200	5	77	1,075,003	4.00	43,000	22,221	1,010,923	----	4.00	4.00	40,437	34,482	---------
West Side	150	---	100	1,213,400	1.75	21,229	9,293	1,185,715	----	1.75	1.75	17,783	57,160	2,036
West Stanislaus	---	---	100	2,182,805	2.00	43,156	10,655	2,182,382	1.80	0.20	2.00	43,647	183,649	404
Woodbridge	150	20	85	1,203,169	2.00	23,959	2,168	1,217,908	2.00	----	2.00	24,095	52,001	2,311
Totals				21,991,375		4,535,253	1,589,926	12,271,190				4,615,971	7,114,577	2,531,748

TABLE IV

SUMMARY OF STATISTICAL DATA RELATING TO OUTSTANDING BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS
JANUARY 1, 1935
(Totals for each district underscored)

Name of District	Number of Bond Issue	Date of Bonds	Range of Maturities	Regular Coupon Rate, per cent	Status of Bond Issues January 1, 1935: Face Value of Bonds Voted: Original	Face Value of Bonds Voted: Refunding	Disposition of Bonds Voted: Original Issues: Canceled	Disposition of Bonds Voted: Original Issues: Sold	Disposition of Bonds Voted: Unsold, all Issues	Disposition of Bonds Sold: Refunded	Disposition of Bonds Sold: Retired	Disposition of Bonds Sold: Outstanding	Bond Payments Due and Not Paid: Principal	Bond Payments Due and Not Paid: Interest	Interest Bearing Warrants Outstanding 1/1/35
Alpaugh	1	Jul. 1, 1916	Jul. 1, 1927-1946	6	$ 283,000	$----------	$ None	$ 283,000	$ None	$ None	$ 75,290	$ 207,710	$ None	$ 13,476	$ None
Alta	1 Ref.	Feb. 4, 1902	Jan. 1, 1923-1942	5	----------	500,000	None	492,000	8,000	None	359,500	132,500	None	None	None
Anderson-Cottonwood	----------	----------	----------	------	1,255,000	----------	None	1,255,000	None	None	114,000	1,141,000	44,000	80,790	None
	1	Jan. 1, 1916	Jan. 1, 1937-1956	6	480,000										
	2	Jul. 1, 1917	Jul. 1, 1938-1957	6	575,000										
	3	Jul. 1, 1920	Jul. 1, 1925-1934	6	200,000										
Banta-Carbona	----------	----------	----------	------	1,164,000	----------	None	1,137,060	26,940	None	None	1,137,060	None	128,428	56,896
	1	Aug. 1, 1924	Jul. 1, 1940-1964	6	705,000										
	2	Dec. 1, 1925	Jul. 1, 1941-1965	6	125,000										
	3	Jan. 1, 1927	Jan. 1, 1948-1967	6	334,000										
Baxter Creek	1	Jul. 1, 1921	Jan. 1, 1926-1943	6	511,000	----------	None	511,000	None	None	None	511,000	197,000	365,750	51,760
Beaumont	----------	----------	----------	------	300,000	----------	None	300,000	None	None	94,900	205,100	11,500	None	None
	1	Nov. 1, 1920	Jan. 1, 1926-1944	6	230,000										
	2	Jul. 1, 1926	Jul. 1, 1931-1950	6	70,000										
Big Springs	1	Jul. 1, 1928	Jan. 1, 1930-1946	6	69,000	----------	None	67,000	2,000	None	8,000	59,000	15,000	7,080	None
Butte Valley	1	Sep. 1, 1923	Jan. 1, 1944-1963	6	594,000	----------	None	594,000	None	None	None	594,000	None	282,120	None
Byron-Bethany	----------	----------	----------	------	650,000	----------	None	650,000	38,000	531,000	81,000	569,000	None	None	1,200
	1	Nov. 1, 1920	Jan. 1, 1924-1952	6	550,000										
	2	Sep. 1, 1923	Jul. 1, 1933-1955	6	100,000										
	1 Ref.	Jan. 1, 1934	Sinking Fund-1979	6	----------	569,000									
Camp Far West	1	Jul. 1, 1927	Jul. 1, 1937-1956	6	200,000	----------	None	179,000	21,000	None	None	179,000	None	None	None
Carmichael	----------	----------	----------	------	120,000	----------	None	120,000	None	None	35,900	84,100	7,000	7,467	None
	1	Jul. 1, 1916	Jul. 1, 1923-1942	6	90,000										
	2	Jan. 1, 1926	Jan. 1, 1933-1945	6	30,000										
Carpenter	1	Jul. 1, 1929	Jul. 1, 1934-1953	6	200,000	----------	None	200,000	None	None	4,000	196,000	None	None	None
Citrus Heights	1	Aug. 1, 1921	Jul. 1, 1926-1945	6	262,000	----------	None	215,000	47,000	None	63,000	152,010	12,000	9,120	None
Compton-Delevan	1	Dec. 1, 1921	Jan. 1, 1922-1936	6	575,000	----------	52,000	523,000	103,000	281,000	139,000	384,000	94,000	92,220	None
	1 Ref.	Jan. 1, 1927	Jan. 1, 1937-1950	6	----------	384,000									
Corcoran	1	Jan. 1, 1920	Jan. 1, 1931-1955	6	760,000	----------	None	760,000	None	None	27,000	733,000	23,000	42,900	11,629
Cordua	----------	----------	----------	------	267,000	189,725	94,000	359,725	----------	103,000	*150,275	106,725	None	2,119	None
	1	Jun. 1, 1920	Jul. 1, 1925-1940	6	192,000										
	2	Jun. 1, 1921	Jul. 1, 1925-1940	6	75,000	----------	10,000	----------	----------	----------	47,275	4,000	None	750	
	1 Ref.	Jun. 1, 1925	Jul. 1, 1941-1951	6	----------	187,000	84,000	----------	----------	----------	103,000	None	None	None	
	R.F.C.	Sep. 1, 1934	Jul. 1, 1938-1959	4	----------	102,725	None	102,725	None	None	None	102,725	None	1,369	
Deer Creek	1	Sep. 1, 1927	Jul. 1, 1929-1938	6	25,000	----------	None	25,000	None	None	15,000	10,000	None	None	None
East Contra Costa	----------	----------	----------	------	1,324,000	----------	23,000	1,301,000	None	None	148,000	1,153,000	None	None	None
Brentwood	1	Jan. 1, 1924	Jan. 1, 1935-1954	6	514,000										
Knightsen	1	Jul. 1, 1921	Jul. 1, 1927-1946	6	650,000										
Lone Tree	1	Mar. 1, 1922	Jan. 1, 1928-1947	6	160,000										

* Approximately $250,000 of Cordua bonds purchased and retired with $101,200 of the R.F.C. loan.

TABLE IV

SUMMARY OF STATISTICAL DATA RELATING TO OUTSTANDING BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS (Continued)
JANUARY 1, 1935
(Totals for each district underscored)

Name of District	Number of Bond Issues	Date of Bonds	Range of Maturities	Regular Coupon Rate, per cent	Status of Bond Issues January 1, 1935: Face Value of Bonds Voted: Original	Face Value of Bonds Voted: Refunding	Disposition of Bonds Voted: Original Issues: Canceled	Disposition of Bonds Voted: Original Issues: Sold	Disposition of Bonds Voted: Unsold, all Issues	Disposition of Bonds Sold: Refunded	Disposition of Bonds Sold: Retired	Disposition of Bonds Sold: Outstanding	Bond Payments Due and Not Paid: Principal	Bond Payments Due and Not Paid: Interest	Interest Bearing Warrants Outstanding 1/1/35
El Camino	1	Nov. 1, 1926	----------	------	$ 430,000	$----------	$ None	$ 423,000	$ 7,000	$ None	$ None	$ 423,000	$ None	$ 90,000	$ 1,886
	1st Div.	----------	Jan. 1, 1937-1956	6	275,000										
	2nd Div.	----------	Jan. 1, 1940-1952	6	28,000										
	3rd Div.	----------	Jan. 1, 1940-1956	6	127,000										
El Dorado	1	Mar. 1, 1927	Jan. 1, 1948-1967	6	1,300,000	----------	None	688,000	612,000	None	None	688,000	None	None	24,612
El Nido	1	Jan. 1, 1931	Jan. 1, 1934-1951	6	135,000	----------	None	120,000	15,000	None	None	120,000	5,000	None	None
Fairoaks	1	Oct. 1, 1918	Jul. 1, 1924-1943	6	200,000	----------	None	160,000	40,000	None	76,000	84,000	6,000	3,030	None
Glenn-Colusa	1	Oct. 1, 1920	Jan. 1, 1922-1941	6	2,587,000	----------	182,850	2,404,150	15,000	285,000	1,013,000	1,391,150	201,700	126,351	None
	1 Ref.	Nov. 1, 1924	Jan. 1, 1935-1941	6	----------	300,000									
Grenada	1	Jul. 1, 1921	Jul. 1, 1926-1940	6	240,000	----------	None	240,000	None	*240,000	None	136,000	None	None	None
	1 Ref.	Jun. 16,1931	Jul. 1, 1938-1970	6	----------	136,000									
Hot Spring Valley	----------	----------	----------	------	160,000	----------	None	160,000	None	None	76,500	83,500	43,500	26,100	None
	1	May 1, 1920	Jan. 1, 1923-1936	6	100,000										
	2	Oct.15, 1921	Jan. 1, 1927-1939	6	60,000										
Imperial	----------	----------	----------	------	16,000,000	----------	None	16,000,000	None	None	1,710,000	14,290,000	40,000	954,105	878,266
	1	Jan. 1, 1915	Jan. 1, 1936-1955	5	3,500,000										
	2	Jul. 1, 1917	Jul. 1, 1938-1957	5	2,500,000										
	3	Oct. 1, 1919	Jul. 1, 1925-1934	5½	2,500,000										
	4	Jul. 1, 1922	Jul. 1, 1935-1956	6	7,500,000										
Jacinto	1	Dec. 1, 1920	Jan. 1, 1923-1942	6	238,000	----------	None	238,000	None	None	81,000	157,000	37,000	23,550	None
James	1	May 15, 1920	Jan. 1, 1928-1947	6	1,000,000	----------	None	1,000,000	None	None	5,000	995,000	395,000	405,990	60
La Canada	----------	----------	----------	------	328,000	----------	None	328,000	None	None	None	328,000	None	None	None
	1	Jul. 1, 1925	Jul. 1, 1936-1960	5	154,000										
	2	Jul. 1, 1928	Jul. 1, 1949-1968	5	174,000										
Lakeside	1	Feb. 1, 1925	Jun. 1, 1946-1965	6	35,000	----------	None	35,000	None	None	2,000	33,000	None	None	None
La Mesa, L. G. and S. V.	----------	----------	----------	------	4,222,500	----------	1,666,500	3,711,768	292,000	None	**2,053,000	1,658,768	None	4,383	None
	1	Jul. 1, 1914	Jun.30, 1935-1939	6	1,232,500		1,166,500	66,000			66,000	None			
	2	Jan. 1, 1925	Jan. 1, 1946-1965	6	2,500,000		500,000	2,000,000			1,987,000	13,000			
	2nd Div.	May 1, 1934	May 1, 1937-1964	4	490,000		None	309,000	181,000		None	309,000			
	R.F.C.	May 1, 1934	May 1, 1940-1972	4	----------	1,347,768	None	1,336,768	11,000		None	1,336,768			
Lindsay-Strathmore	----------	----------	----------	------	1,650,000	----------	None	1,650,000	None	None	223,000	1,427,000	87,000	155,900	None
	1	Jul. 1, 1916	Jul. 1, 1927-1946	6	1,400,000										
	2	Oct. 1, 1918	Oct. 1, 1929-1948	6	250,000										
Little Rock Creek	----------	----------	----------	------	368,000	----------	None	368,000	None	None	8,000	360,000	15,000	113,850	48,510
	3	Jul. 1, 1914	Jan. 1, 1934-1954	5	60,000										
	4	Jan.16, 1920	Jan. 1, 1941-1960	6	200,000										
	5	May 1, 1921	Jan. 1, 1925-1942	6	48,000										
	6	Jan. 1, 1925	Jan. 1, 1941-1960	6	60,000										
Maxwell	1	Sep.15, 1918	Jan. 1, 1922-1941	6	260,000	----------	None	260,000	None	None	26,000	***234,000			

* Exchanged for $136,000 of Grenada refunding bonds.
** $2,043,000 of La Mesa bonds retired with R.F.C. loan of $1,336,768.
*** All acquired by Landowners' Committee for cancellation.

TABLE IV

SUMMARY OF STATISTICAL DATA RELATING TO OUTSTANDING BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS (Continued)
JANUARY 1, 1935
(Totals for each district underscored)

Name of District	Number of Bond Issues	Date of Bonds	Range of Maturities	Regular Coupon Rate, per cent	Status of Bond Issues January 1, 1935: Face Value of Bonds Voted: Original	Face Value of Bonds Voted: Refunding	Disposition of Bonds Voted: Original Issues: Canceled	Disposition of Bonds Voted: Original Issues: Sold	Disposition of Bonds Voted: Unsold, all Issues	Disposition of Bonds Sold: Refunded	Disposition of Bonds Sold: Retired	Disposition of Bonds Sold: Outstanding	Bond Payments Due and Not Paid: Principal	Bond Payments Due and Not Paid: Interest	Interest Bearing Warrants Outstanding 1/1/35
Merced					$16,250,000		$ None	$16,250,000	$ None	$ None	$ 59,000	$16,191,000	$ 131,000	$1,919,555	$ None
	1 1st Div.	Jan. 1, 1922	Jan. 1, 1933-1950	6	3,120,000										
	2 2nd Div.	Jan. 1, 1922	Jan. 1, 1951-1953	5½	1,800,000										
	1 3rd Div.	Jan. 1, 1922	Jan. 1, 1954-1955	5½	1,420,000										
	1 4th Div.	Jan. 1, 1922	Jan. 1, 1956-1962	6	5,660,000										
	2	May 1, 1924	Jan. 1, 1937-1964	6	3,250,000										
	3	Apr. 1, 1926	Jan. 1, 1965-1966	5½	1,000,000										
Modesto					3,749,000	1,388,511	46,000	4,855,511	236,000	None	1,140,407	3,715,104	None	None	None
	1 Ref.	May 1, 1902	Jan. 1, 1923-1942	5		1,056,511									
	2	Jan. 1, 1903	Jan. 1, 1914-1923	6	13,000										
	2 Ref.	Jan. 5, 1904	Jan. 1, 1925-1944	5		332,000									
	3	Jul. 1, 1909	Jul. 1, 1930-1939	5	200,000										
	4	Jan. 1, 1911	Jan. 1, 1932-1941	5	50,000										
	5-6	Jul. 1, 1914	Jul. 1, 1935-1954	6	610,000										
	7-11	Jul. 1, 1920	Jul. 1, 1931-1950	6	2,000,000										
	12	Oct. 1, 1923	Jul. 1, 1934-1953	5	135,000										
	13	Jan. 1, 1924	Jul. 1, 1944-1953	5	500,000										
	14	Jan. 1, 1927	Jan. 1, 1942-1951	5	236,000										
Montague	1	Jan. 1, 1926	Jan. 1, 1947-1966	6	1,395,000		None	1,395,000	None	None	None	1,395,000	None	376,650	None
Naglee-Burk	1	Oct. 1, 1921	Jul. 1, 1926-1940	6	200,000		None	195,000	11,000	186,000	9,000	186,000	None	23,250	7,260
	1 Ref.	Jul. 1, 1927	Jul. 1, 1933-1967	6		192,000									
Nevada	Original				9,842,000		None	8,087,000	1,809,000	8,046,000	None	8,087,000	None	None	None
	1 1st Div.	Jul. 1, 1925	Jul. 1, 1936-1965	5½	6,000,000										
	2 2nd Div.	Jul. 1, 1926	Jul. 1, 1933-1965	5½	1,250,000										
	2	Jul. 1, 1928	Jul. 1, 1949-1962	5½	2,592,000										
	Refunding	Sep. 15, 1931	Sinking Fund-1981	4		8,100,000									
Newport Heights	1	Jan. 1, 1910	Jan. 1, 1941-1960	6	160,000		None	160,000	None	None	None	160,000	None	None	None
Newport Mesa	1	Jan. 1, 1919	Jul. 1, 1940-1959	6	50,000		None	50,000	None	None	None	50,000	None	None	None
Oakdale					3,675,000	3,922,500	None	3,675,000	206,858	2,181,200	*2,524,400	2,233,242	None	220,642	None
	1	Jul. 1, 1910	Jul. 1, 1931-1940	5	1,600,000										
	2	Jan. 1, 1913	Jan. 1, 1934-1943	5	400,000										
	3	Jul. 1, 1915	Jul. 1, 1936-1955	6	400,000										
	4	Jan. 1, 1924	Jan. 1, 1925-1931	5½	175,000										
	5	Jun. 21, 1925	Jan. 1, 1927-1965	5	1,100,000										
	1 Ref.	Oct. 1, 1931				2,320,000	None		138,800	2,181,200		None			
	R.F.C.	Oct. 15, 1934	Jan. 1, 1933-1967	4		1,162,500	None	1,094,442	68,058	None	None	1,094,442	None	None	
Oroville-Wyandotte	1	Jan. 1, 1923	Jan. 1, 1944-1963	6	2,000,000		None	1,095,000	905,000	None	None	1,095,000	None	208,100	20,578
Owens Valley	1	Jan. 1, 1924	Jan. 1, 1940-1959	5½	1,650,000		None	471,500	1,178,500	None	None	471,500	No information		
Palmdale					545,000			445,000	None	**445,000	None	222,500	None	1,112	11,081
	1	May 16, 1920	Jan. 1, 1941-1960	6	382,000										
	2	May 1, 1921	Jan. 1, 1933-1942	6	63,000										
	3	Jun. 1, 1925	Jan. 1, 1941-1960	6	100,000		100,000								
	1 Ref.	Jul. 1, 1934	Jan. 1, 1947-1982	6		222,500									

* $2,169,400 of Oakdale bonds retired with R.F.C. loan of $1,094,441.65.
** Exchanged for $222,500 of Palmdale refunding bonds.

TABLE IV

SUMMARY OF STATISTICAL DATA RELATING TO OUTSTANDING BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS (Continued)
JANUARY 1, 1935
(Totals for each district underscored)

Name of District	Number of Bond Issues	Date of Bonds	Range of Maturities	Regular Coupon Rate, per cent	Status of Bond Issues January 1, 1935: Face Value of Bonds Voted: Original	Face Value of Bonds Voted: Refunding	Disposition of Bonds Voted: Original Issues: Canceled	Disposition of Bonds Voted: Original Issues: Sold	Disposition of Bonds Voted: Unsold, all Issues	Disposition of Bonds Sold: Refunded	Disposition of Bonds Sold: Retired	Disposition of Bonds Sold: Outstanding	Bond Payments Due and Not Paid: Principal	Bond Payments Due and Not Paid: Interest	Interest Bearing Warrants Outstanding 1/1/35
Palo Verde					$ 6,507,330	$	$ 32,000	$ 4,913,330	$ 1,562,000	$ None	$ 739,000	*$4,174,330	$ 294,500	$ 853,095	$ None
Mutual Water Company	1	Feb. 1, 1916	Feb. 1, 1922-1935	6	500,000										
Levee District	1	May 1, 1918	May 1, 1919-1958	6½	1,285,951										
Levee District	2	Nov. 1, 1922	Nov. 1, 1923-1962	6½	371,379										
Drainage District	1	Dec. 1, 1921	Jan. 1, 1933-1942	6	850,000										
Irrigation District	1	Sep. 1, 1925	Jul. 1, 1937-1955	6	3,500,000										
Paradise					490,000		None	490,000	None	None	14,000	476,000	3,000	33,600	None
	1	May 1, 1917	May 1, 1938-1957	6	350,000										
	2	Jul. 1, 1920	Jul. 1, 1925-1956	6	140,000										
Potter Valley	1	Jul. 1, 1928	Jul. 1, 1933-1952	5½	100,000		None	97,000	3,000	None	10,000	87,000	None	None	None
Princeton-Codora-Glenn	1	Jul. 1, 1918	Jul. 1, 1939-1958	6	175,000		None	175,000	None	None	10,500	164,500	None	None	6,189
Provident					1,190,000		None	1,190,000	None	None	224,000	966,000	132,000	223,882	None
	1	Aug.15, 1918	Aug.15, 1930-1949	6	1,000,000										
	2	Aug. 9, 1921	Jul. 1, 1922-1933	6	190,000										
Ramona	1	Jul. 1, 1926	Jul. 1, 1947-1966	6	91,000		None	91,000	None	None	None	91,000	None	None	2,654
Richvale	1		1937-1970	6	515,000		None	515,000	None	None	None	515,000	None	5,445	None
San Dieguito	1	Apr. 1, 1923	Jan. 1, 1931-1950	6	400,000		None	400,000	None	None	34,000	366,000	27,000	43,140	None
Santa Fe	1	Nov. 1, 1923	Jul. 1, 1933-1952	6	700,000		None	700,000	None	None	16,000	684,000	23,000	81,640	62,641
San Ysidro	1	Jan. 1, 1913	Jan. 1, 1934-1943	5	25,000		None	25,000	None	None	1,800	23,200	None	None	None
Scott Valley	1	Jul. 1, 1920	Jul. 1, 1923-1937	6	125,000		None	125,000	None	69,000	58,000	67,000	None	None	None
	1 Ref.	Jan. 1, 1932	Jan. 1, 1933-1947	6		69,000									
Serrano	1	Jul. 1, 1929	Jul. 1, 1934-1953	6	200,000		None	200,000	None	None	4,000	196,000	None	None	None
South Montebello	1	Jun.30, 1923	Jan. 1, 1926-1945	6	125,000		None	125,000	None	None	62,000	63,000	None	None	None
South San Joaquin					5,985,000	4,791,250	None	5,985,000	280,700	4,510,550	178,750	5,806,250	15,000	315,044	43,364
	1	Jul. 1, 1910	Jul. 1, 1931-1940	5	1,875,000										
	2	Apr.18, 1913	Apr.18, 1934-1942	5	1,170,000										
	3	Jul. 1, 1913	Jul. 1, 1934-1943	5	790,000										
	4	Sep. 1, 1919	Sep. 1, 1940-1959	5½	500,000										
	5	Nov. 6, 1923	Jul. 1, 1944-1963	5½	550,000										
	6	Jun.21, 1925	Jan. 1, 1927-1965	5	1,100,000										
	1 Ref.	Oct. 1, 1931													
	1st Div.		Jul. 1, 1936-1981	5		3,741,250									
	2nd Div.		Jul. 1, 1936-1981	5½		1,050,000									
Stinson	1	Apr. 1, 1923	Jan. 1, 1931-1950	6	360,000		None	360,000	None	None	None	360,000	50,400	51,592	30,902
Table Mountain					187,000		None	187,000	None	None	None	187,000	None	33,446	1,476
	1	Jul. 1, 1923	Jul. 1, 1944-1963	6	125,000										
	2	Mar. 1, 1927	Jan. 1, 1948-1967	6	62,000										
Terra Bella	1	Nov. 1, 1916	Nov. 1, 1927-1946	6	1,000,000		None	1,000,000	70,750	**676,500	202,500	459,250	10,000	None	None
	1 Ref.	Jul. 1, 1933	Sinking Fund-1979	4		409,000									

* R.F.C. loan of $1,039,423 granted to be used for the purchase and retirement of the total amount of outstanding Palo Verde bonds.
** Exchanged for $338,250 of Terra Bella refunding bonds.

TABLE IV

SUMMARY OF STATISTICAL DATA RELATING TO OUTSTANDING BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS (Continued)
JANUARY 1, 1935
(Totals for each district underscored)

Name of District	Number of Bond Issues	Date of Bonds	Range of Maturities	Regular Coupon Rate, per cent	Status of Bond Issues January 1, 1935: Face Value of Bonds Voted: Original	Face Value of Bonds Voted: Refunding	Disposition of Bonds Voted: Original Issues: Canceled	Disposition of Bonds Voted: Original Issues: Sold	Disposition of Bonds Voted: Unsold, all Issues	Disposition of Bonds Sold: Refunded	Disposition of Bonds Sold: Retired	Disposition of Bonds Sold: Outstanding	Bond Payments Due and Not Paid: Principal	Bond Payments Due and Not Paid: Interest	Interest Bearing Warrants Outstanding 1/1/35
Thermalito					$ 320,000	$	$ None	$ 320,000	$ None	$ None	$ None	$ 320,000	$ 11,000	$ 48,420	$ 8,680
	1	Mar. 1, 1923	Jan. 1, 1934-1953	6	270,000										
	2	May 1, 1926	Jan. 1, 1947-1966	6	50,000										
Tracy-Clover	1	May 1, 1923	Jan. 1, 1939-1963	6	52,170		None	52,170	None	None	None	52,170	None	6,710	862
Tranquillity	1	Jan. 1, 1920	Jan. 1, 1924-1955	5½	260,000			260,000	None	None	23,000	237,000	4,000	53,377	16,663
Tule	1	Jul. 1, 1921	Jan. 1, 1926-1943	6	806,000		None	806,000	None	None	None	806,000	259,000	408,648	None
Turlock					6,714,000			7,775,200	44,000		1,552,740	6,222,460	None	None	None
	1 Ref.	Jul. 1, 1902	Jan. 1, 1922-1942	5		1,200,000									
	1	Jan. 1, 1905	Jan. 1, 1926-1935	5	200,000										
	2	Jul. 1, 1910	Jul. 1, 1931-1940	5	100,000										
	3	Jan. 1, 1911	Jan. 1, 1932-1941	5	1,206,000										
	4-5	Jul. 1, 1920	Jul. 1, 1936-1951	6	3,598,000										
	6	Jul. 1, 1920	Jul. 1, 1941-1960	5½	510,000										
	7	Jan. 1, 1924	Jan. 1, 1927-1936	5	500,000										
	8	Dec. 31, 1926	Jul. 1, 1932-1946	5	600,000										
Vandalia	1	Apr. 1, 1924	Jan. 1, 1928-1947	6	210,000		None	210,000	None	172,200	37,800	172,200	None	None	None
	1 Ref.	Jul. 1, 1933	Sinking Fund-1968	5		172,200									
Vista	1	Jan. 1, 1925	Jan. 1, 1946-1965	6	1,700,000		None	1,700,000	None	None	None	1,700,000	None	None	None
Waterford					670,000		None	670,000		None	38,075	631,925	65,975	104,503	None
	1	Oct. 1, 1916	Oct. 1, 1927-1946	6	465,000										
	2	Jul. 1, 1919	Jul. 1, 1927-1946	5½	205,000										
West Side					595,000		None	558,500	36,500	None	48,000	510,500	42,000	63,855	56,331
	1	Jan. 1, 1917	Jan. 1, 1938-1957	6	295,000										
	2	Jul. 1, 1918	Jul. 1, 1939-1958	6	100,000										
	3	Jan. 1, 1920	Jan. 1, 1930-1939	6	150,000										
	4	Feb. 1, 1929	Jan. 1, 1950-1969	6	50,000										
West Stanislaus	1	Jul. 1, 1927	Jul. 1, 1932-1957	6	1,216,376		41,376	1,175,000	30,000	1,130,000	15,000	1,160,000	None	18,060	29,240
	1 Ref.	Jul. 1, 1933	Jul. 1, 1936-1983	5½		1,160,000									
Williams					732,000		None	585,000	234,000	379,000	20,000	565,000	44,000	244,210	41,997
	1	Jul. 1, 1921	Jan. 1, 1923-1937	6	600,000										
	2 1st Div. Ref.	Jan. 1, 1924	Jan. 1, 1942-1959	6		466,000									
	2 2nd Div.	Jan. 1, 1924	Jan. 1, 1959-1961	6	115,000										
	3	Jun. 1, 1924	Jan. 1, 1945-1961	6	17,000										
Woodbridge	1	Mar. 1, 1928	Jan. 1, 1930-1954	5½	325,000		None	325,000	None	None	45,000	280,000	None	None	None
Totals					109,004,376	25,053,454	2,237,726	88,201,914	7,834,248	19,235,450	13,596,337	90,877,754	2,345,575	6,353,150	1,414,737
Buena Vista W.S.D.	1	Jul. 1, 1929	Jul. 1, 1935-1968	6	942,731		None	942,731	None	None	None	942,731	None	None	68,874

TABLE V

YEAR FORMED, AREA, AND BONDS OUTSTANDING IN CALIFORNIA IRRIGATION DISTRICTS
January 1, 1935

Irrigation District	Year Formed	Estimated Area		Bonds Outstanding Total	Bonds Outstanding Per Acre	
		Gross Acres	Irrigable Acres		Gross Area	Irrigable Area
Alpaugh	1915	8,133	8,132	$ 207,710	$ 25.60	$ 25.60
Alta	1888	129,300	110,000	132,500	1.02	1.20
Anderson-Cottonwood	1914	32,000	28,064	1,141,000	35.66	40.66
Banta-Carbona	1921	15,600	15,194	1,137,060	72.64	74.84
Bard	1927	6,004	6,004	None	None	None
Baxter Creek	1917	9,336	8,636	511,000	54.53	59.17
Beaumont	1919	4,141	3,161	205,100	49.52	64.88
Big Springs	1927	3,567	2,500	59,000	16.54	23.60
Big Valley	1925	12,430	12,000	None	None	None
Browns Valley	1888	40,000	11,700	None	None	None
Butte Valley	1920	29,400	17,500	594,000	20.00	33.94
Byron-Bethany	1919	17,600	12,544	569,000	33.00	45.32
Camp Far West	1924	4,086	2,658	179,000	43.78	67.34
Carmichael	1916	3,138	3,038	84,100	26.46	27.35
Carpenter	1927	1,328	1,320	196,000	147.58	148.48
Citrus Heights	1920	3,167	3,079	152,010	48.00	50.00
Compton-Delevan	1920	12,652	11,500	384,000	30.35	33.39
Consolidated	1921	149,047	145,757	None	None	None
Corcoran	1919	51,606	51,000	733,000	14.19	14.40
Cordua	1919	5,992	5,300	106,725	17.81	20.13
Deer Creek	1926	2,186	2,000	10,000	4.57	5.00
East Contra Costa	1926	20,200	19,760	1,153,000	57.00	58.50
El Camino	1921	7,546	7,546	423,000	56.03	56.03
El Dorado	1925	30,702	19,905	688,000	22.40	34.56
El Nido	1929	9,330	7,405	120,000	12.86	16.10
Empire West Side	1931	6,460	6,400	None	None	None
Fair Oaks	1917	3,800	3,400	84,000	22.10	24.70
Fallbrook	1925	9,015	9,000	None	None	None
Fresno	1920	241,300	239,080	None	None	None
Glenn-Colusa	1920	122,423	110,111	1,391,150	11.37	12.63
Grenada	1921	2,163	1,800	136,000	63.30	68.00
Hollister	1923	25,000	24,500	None	None	None
Hot Spring Valley	1919	9,533	9,000	83,500	8.75	9.30
Imperial	1911	612,200	521,600	14,290,000	23.29	27.60
Island No. 3	1921	4,620	4,120	None	None	None
Jacinto	1917	11,732	11,496	157,000	13.38	13.66
James	1920	26,642	18,266	995,000	37.35	54.47
La Canada	1924	1,296	1,239	328,000	253.48	264.73
Laguna	1920	34,858	30,000	None	None	None
Lakeside	1924	320	288	33,000	103.12	114.58
Lakeland	1923	23,283	23,000	None	None	None
La Mesa, L. G. and S. V.	1913	19,052	13,000	1,658,768	82.04	127.60
Linden	1929	13,700	13,500	None	None	None
Lindsay-Strathmore	1915	15,246	14,540	1,427,000	93.66	98.21
Littlerock Creek	1892	3,073	2,877	360,000	117.50	125.13
Lucerne	1925	33,407	33,000	None	None	None
Madera	1920	173,000	170,000	None	None	None

TABLE V

YEAR FORMED, AREA, AND BONDS OUTSTANDING IN CALIFORNIA IRRIGATION DISTRICTS (Continued)
January 1, 1935

Irrigation District	Year Formed	Estimated Area		Bonds Outstanding Total	Bonds Outstanding Per Acre	
		Gross Acres	Irrigable Acres		Gross Area	Irrigable Area
Merced	1919	190,000	170,000	$16,191,000	$ 85.21	$ 95.24
Modesto	1887	81,203	77,118	3,715,104	45.75	48.17
Mojave River	1917	27,665	27,000	None	None	None
Montague	1925	25,495	18,000	1,395,000	54.70	77.50
Naglee-Burk	1920	2,871	2,846	186,000	64.79	65.35
Nevada	1921	266,000	164,000	8,087,000	30.36	49.25
Newport Heights	1918	1,503	1,503	160,000	106.45	106.45
Newport Mesa	1918	694	400	50,000	72.05	125.00
Oakdale	1909	73,450	64,000	2,233,242	30.26	34.90
Oroville-Wyandotte	1919	24,200	22,300	1,095,000	45.22	52.34
Owens Valley	1922	53,990	None	471,500	8.70	None
Palmdale	1918	4,756	4,698	222,500	46.78	47.36
Palo Verde	1923	88,693	70,000	4,174,330	47.06	59.60
Paradise	1916	11,260	9,836	476,000	42.27	48.39
Potter Valley	1924	5,042	4,195	87,000	17.25	20.70
Princeton-Codora-Glenn	1916	13,522	12,290	164,500	12.16	13.00
Provident	1918	22,805	21,000	966,000	42.30	46.00
Ramona	1925	660	594	91,000	137.88	153.20
Richvale	1930	18,020	16,900	515,000	28.60	30.00
Riverdale	1920	15,830	14,800	None	None	None
San Dieguito	1922	4,000	3,700	366,000	91.50	99.00
Santa Fe	1923	10,106	6,980	684,000	67.68	98.00
San Ysidro	1911	532	490	23,200	43.60	47.34
Scott Valley	1917	5,131	4,600	67,000	13.05	14.56
Serrano	1927	1,498	1,319	196,000	130.84	148.60
South Fork	1934	12,946	12,000	None	None	None
South Montebello	1922	827	827	63,000	76.18	76.18
South San Joaquin	1909	71,112	66,465	5,806,250	81.64	87.36
Stinson	1921	9,421	9,000	360,000	38.21	40.00
Stratford	1916	12,946	12,000	None	None	None
Table Mountain	1922	1,955	1,780	187,000	95.65	105.06
Terra Bella	1915	12,000	12,000	459,250	38.27	38.27
Thermalito	1922	3,100	2,940	320,000	102.89	108.84
Tracy-Clover	1922	1,034	1,000	52,170	50.45	52.17
Tranquillity	1918	10,750	10,190	237,000	21.12	23.25
Tulare	1889	34,000	30,600	None	None	None
Tule	1920	15,015	9,795	806,000	53.68	82.29
Turlock	1887	181,556	179,278	6,222,460	34.27	34.70
Vandalia	1923	1,275	1,253	172,200	135.00	137.43
Vista	1923	18,330	14,654	1,700,000	92.70	116.01
Walnut	1893	911	900	None	None	None
Waterford	1913	14,110	11,424	631,925	54.78	55.31
West Side	1915	11,820	11,800	510,500	43.10	43.20
West Stanislaus	1920	21,826	21,500	1,160,000	53.10	53.95
Williams	1920	9,009	8,000	565,000	62.72	70.63
Woodbridge	1924	14,290	14,000	280,000	19.59	20.00
Totals		3,407,773	2,925,895	90,877,754		
Buena Vista Water Storage D.	1928	72,283	46,824	942,731	12.94	21.33