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DIVISION OF WATER RESOURCES

EARL WARREN, Governor
C. H. PURCELL, Director of Public Works
EDWARD HYATT, State Engineer

BULLETIN NO. 21-N

REPORT ON IRRIGATION DISTRICTS IN CALIFORNIA FOR THE YEAR 1942

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ORGANIZATION

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FOREWORD

A series of annual reports on Irrigation Districts in California has been issued by the Division of Water Resources to supplement and bring up to date the statistical information contained in Bulletin No. 21 which was published in 1929. This report, Bulletin No. 21-N, is the fourteenth of the lettered series and contains the data gathered for the year 1942. It should be noted, however, that information on outstanding bond issues has been brought up to the close of the fiscal year ending June 30, 1943.

The material has been compiled from annual reports submitted by the individual districts in the form of questionnaires, and from records on file in the office of the State Engineer. No field work has been carried on to verify or check the data assembled, but figures and statements of others have been compared and the tabular results presented are believed to be reasonably accurate.

The bulletins are issued for the purpose of preserving in convenient form the annual records of these organizations. District boards of directors are required by law to submit reports of district operations and publish verified statements of their financial condition immediately following the regular monthly meetings in March of each year. These reports form the basis of the compilations made for publication.

ANNUAL REVIEW

District Reports

Eighty-one irrigation districts and four water storage districts submitted reports of their activities for the year 1942. No new irrigation districts were formed during this period and none were dissolved. One new water storage district held its organization election shortly after the first of the year.

A review of district financial reports shows the large amount of business carried on annually by these organizations as a group. Total receipts for the year from all sources in 79 districts amounted to $15,477,868 while expenditures for this period were $15,119,333.

Seventy-two districts are listed with outstanding bonds in the amount of $64,027,863. Refunding plans in most of the districts have now been completed. Seven districts, however, still show overdue and unpaid obligations in some amount.

Sixty-six districts levied a total of $4,397,546 in assessments for the year 1942-43. The average delinquency in payment of assessments on the date of last tax scale was 7.8 percent for the group as a whole, which was the lowest combined average that has been shown during the past fifteen years.

The total area of tax-deeded lands held by 45 districts at the close of the year was 174,127 acres. These lands are now being rapidly sold and returned to the tax rolls. Forty-

eight districts reported receipts from land sales during 1942 in the amount of $681,630.

The cultivated area in all districts reporting was 1,913,234 acres of which 1,807,286 acres were irrigated and 105,948 acres were dry-farmed. Approximately 68 percent of the irrigable land was irrigated during 1942 in the 81 districts that supplied crop information.

The total water diverted by districts was 8,392,700 acre-feet. Approximately 88 percent of which was by gravity, 8 percent by pumping from streams, and 4 percent by pumping from district wells. For all pumping operations, power units of 43,486 horsepower were reported installed.

Growing Season of 1942

Weather conditions throughout the State were mostly favorable for the growing and harvesting of crops. Rainfall for the season was ample and generally well timed. The moisture supplied favored dry-land crop production and irrigation water was plentiful.

The total annual snowfall was only 79 percent of the 46-year average, but precipitation approximated the long-time mean. It was well above normal in the Sacramento Basin, about normal in the San Joaquin Basin, and somewhat deficient in Southern California.

Temperature deficiencies early in the season and late planting in the Sacramento Valley due to river floods retarded some crops. A freeze in February also gave truck and fruit trees a temporary set back in certain sections.

There was a change to warmer than usual weather in June and during the summer and fall months conditions were particularly favorable for growth and development. The uninterrupted bright, dry weather of August, September, and October enabled growers to greatly extend the harvesting period, thereby avoiding serious crop losses that would have resulted from peak demands on the limited supply of labor that was available.

Farm Operations

A review of statistics gathered by the California Cooperative Crop Reporting Service shows that farmers of the State were faced by many new and complex situations in 1942 due to the impact of war. More foods and fibers were basic needs of the nation and its allies. Labor was scarce and inexperienced. Materials and equipment were both limited and expensive. Transportation was being readjusted to meet unusual demands.

Despite these changed conditions, the orchards, groves, and vineyards in California responded to harder work and tc favorable natural conditions with a fine output of production which was the second largest of record, being exceeded only by that of 1941. The combined returns from fruit and nut crops were the greatest of all years, but did not represent a corresponding net gain to the grower since labor and operating costs were also much higher than usual.

A new high record was set by the combined value of field crops produced in the State which was nearly one-

third above the previous high of 1941. The remarkable increase in total value of these crops resulted mainly from higher price levels although production was much above average. The total acreage of field crops harvested exceeded that for any previous year

Vegetable and melon crop returns in 1942 gave growers and shippers a large gross gain over the previous year. Greatly increased consumer purchasing power created a demand which resulted in prices at relatively high levels, but costs of production were likewise increased which cut down the net profit to growers of these crops. In point of value, lettuce again led all vegetables in California, with tomatoes second, cantaloupes third, asparagus fourth, and celery and carrots running a close race for fifth place.

Cash income from livestock sources during the year was by far the largest ever obtained. It was 36 percent higher than the corresponding income for 1941. This increase resulted partly from greater volume of sales, but mainly from higher prices received for livestock and livestock products. The increase in cash income did not represent equivalent gains in net returns since here again production costs were up.

Range and pasture feed conditions in the State were better than average throughout the year. Supplies of hay and most concentrates were large. A record barley crop was produced. The continued large demand for livestock products indicated further expansion of the industry during 1943.

ORGANIZATION OF WATER STORAGE DISTRICTS

Although the greatest number and by far the largest area in irrigation projects of the State have been formed under the California Irrigation District Act, there are other types of water districts that have been adopted to meet the special requirements of certain sections.

The Water Storage District differs from the Irrigation District principally in the methods provided for voting and for levying assessments. Voting is on a property qualification basis with one vote allowed for each one hundred dollars of assessed land value. Assessments are based on the benefits that will accrue to each separate tract. This form of district is particularly suited to areas of sparce population, where land ownerships are in large holdings, or where the benefits to be derived from the project are not uniform throughout the area.

Organization of a water storage district is initiated by a petition to the State Engineer signed by either a majority in number of holders and of value of the included lands or by not less than 500 petitioners who are the owners of at least ten percent in value of the land within the proposed district. The county assessment roll is used as the basis of value in the petition for organization.

The State Engineer receives and holds a hearing on the petition, issues the order defining the district boundaries, and calls and conducts the election on organization. After its organization the district board of directors take up

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their duties and cause an engineering report to be prepared containing detailed plans and estimates of cost of the works proposed to be acquired or constructed. A copy of this report is filed with the State Engineer who makes such further investigations as seem desirable and issues an order either approving or disapproving the project as outlined. Thereafter an election is called within the district to determine whether or not the recommendation and report shall be adopted by the landowners.

Water storage districts have the same general powers as similar types of organizations. They may construct and operate works for storage and distribution of water, drainage or reclamation in connection therewith, and may provide for the generation and distribution of hydroelectric energy incidental to these operations.

There are at present four large water storage districts in existence.

Buena Vista Water Storage District, organized in 1927, comprises about 78,500 acres in Kern County. It includes the area in Buena Vista Lake and the lands along the lower Kern River in the vicinity of Buttonwillow. The district adopted a plan for the purchase and improvement of existing irrigation canals and flood control works that had been constructed by private interests. Costs were assessed against the lands, except those used as a reservoir, and a bond issue in the amount of $942,731 was voted to carry out the project.

Tulare Lake Basin Water Storage District, organized in

1927, includes about 192,000 acres in Kings and Tulare counties. The district adopted a plan providing for acquisition and use of a portion of Tulare Lake bed as a reservoir. Costs of the plan were assessed, rights of way were acquired, and certain improvements were made to inlet channels. Some twenty or more reclamation districts and one irrigation district are included within the storage district boundaries.

North Kern Water Storage District, formed in 1935, embraces an area of about 58,700 acres in Kern County, northwest of Bakersfield. A final plan for the district has not yet been adopted. A large portion of the area has at times received irrigation water through the Calloway and Lerdo canals diverting from Kern River. A tentative plan has been advanced by which the district would purchase the rights of existing canals and supplement the available gravity supply by pumping from underground waters. The Friant-Kern Canal of the Central Valley Project offers a possible alternate source of securing supplemental water as the tentative alignment of the canal passes through the district.

Arvin-Edison Water Storage District, the last to be formed, held its organization election in January, 1942. The district covers an area of about 131,400 acres located southeast of Bakersfield that plans to secure a water supply from Kern River through the negotiation of an exchange agreement with vested interests. Under the proposal water purchased from the Central Valley Project would be traded to present owners of rights on the lower Kern River and diver-

sions would then be made at a higher elevation on the river for service of lands in the new district. A more detailed description of the Arvin-Edison District appears on the following pages.

Other water storage districts that have been organized but subsequently dissolved because of change in plan, or because of failure to work out plans mutually agreeable to all of the included interests, are listed below:

Water Storage Districts
Dissolved by Decrees of Superior Courts

Water Storage District	Organized	Dissolved	Decree of Superior Court County	Decree of Superior Court Case No.
Tulare Lake	1924	7/29/27	Kings	5671
San Joaquin River	1924	3/19/29	Merced	7873
Kern River	1923	6/6/29	Kern	22633

Tulare Lake Water Storage District, first organized to include an area of about 175,000 acres, was later dissolved in order that the larger Tulare Lake Basin Water Storage District might be formed embracing additional lands.

San Joaquin River Water Storage District and Kern River Water Storage District both failed to work out satisfactory plans because of the complex water problems involved.

ARVIN-EDISON WATER STORAGE DISTRICT

Location: Southeast of Bakersfield, Kern County

Date of Organization: January 6, 1942

Gross Area: 131,400 Acres

Post Office Address: 359 Haberfelde Bldg., Bakersfield

Railroad Transportation: Southern Pacific and Santa Fe Railroads

Tentative Plan

The nature of the works proposed by the district as set forth in the petition for organization are listed as follows:

1. A diversion dam and works for the diversion of water from Kern River.

2. A canal leading from the diversion point to selected points in the district for the delivery of water into spreading basins and for delivery of water for surface irrigation of lands.

3. Lateral ditches and pipe lines leading from the main canal at various points to such lands in the district as can be economically and adequately irrigated by means of surface application of water and where ground water replenishment is not considered feasible.

4. Spreading works and spreading basins at selected points in the district for the purpose of spreading water and sinking the same into underground strata so as to raise and maintain the level of the underground waters

beneath the surface of lands of the district.

History of Area

The chief agricultural pursuits in the Bakersfield area prior to 1870 were stock raising on large land grants and some dry grain farming. By 1880, field crops had been introduced in many places, but the land was still in large holdings. About 1890 a combination of factors including cheap land, favorable crop yields, the building of two railroads, and the expansion of the petroleum industry, caused more rapid development and a change to more intensive types of agriculture.

A large number of canal diversions were made during this early period for irrigation of lands along Kern River, but it was not until after 1900 that pump irrigation was seriously considered. Within the present district area the citrus plantings of the Edison Land and Water Company in 1908 and 1909 were the first general development by pumping and these were followed by plants in the Loma Park area along the foot of the mesa near Bakersfield. The development of wells in the vicinity of Arvin took place largely after 1916 and has spread rapidly southward in recent years.

In 1919 there was considerable public discussion in Kern County toward the organization of a large irrigation district to include all lands then served from Kern River and such additional lands as could be supplied. The area considered embraced some 400,000 acres. The effort made

failed of accomplishment but the discussions lead to an extensive investigation under direction of the State Engineer, the results of which were published as Bulletin No. 9 of the State Department of Engineering in 1921. This report recommended the organization of a district, but found that the Kern River was capable of furnishing an adequate water supply for only about 292,000 acres.

Based largely on the information of this report the Kern River Water Storage District (1923), and the Buena Vista Water Storage District (1924), were organized to include those areas with water rights under the First and Second Points of Measurement, respectively, as defined by the Miller-Haggin Agreement on Kern River. The Buena Vista Water Storage District purchased its system of canals and has continued in successful operation to date, but the Kern River Water Storage district was dissolved in 1929 because the various interests failed to reach a satisfactory agreement for acquiring the necessary irrigation works and water rights. A portion of the area north of Kern River under the Calloway and Lerdo Canals was reorganized as the North Kern Water Storage District in 1935, but the district has not yet completed its plans for purchase and improvement of the system that serves the land within its boundaries.

The petition for organization of Arvin-Edison Water Storage District containing signatures of 554 land owners, representing more than 33 percent in value of the included lands, was formally filed with the State Engineer, September 15, 1941. This action followed recommendations in the re-

port of a consulting engineer retained by the Kern County Board of Supervisors to make a study of the water supply from the Central Valley Project required to be imported for Kern County lands. The organization election held January 6, 1942, carried by a vote of 12,153 to 3,912.

Location and Description of Lands

The Arvin-Edison Water Storage District comprises one of the largest remaining areas of high-grade undeveloped agricultural lands in the State. Within its boundaries are 131,400 acres. Beginning three miles from the City of Bakersfield and extending for 48 miles, its perimiter abuts the toe of the mountain slopes that block off the southern end of the San Joaquin Valley. Measured from this perimiter its width varies from 4 to 10 miles with an average of about 6. Land elevations for the most part range for 400 to 1,000 feet above sea level. The ground surface is generally even and slopes away from the mountains at rates of from 30 to 100 feet to the mile. While this condition insures effective drainage it also involves on the steeper slopes an erosion hazard that will require considerable care in the application of irrigation water.

All of the lands within the District are covered by the recent unpublished Soil Survey of the Bakersfield Area prepared by the U. S. Department of Agriculture in coopera- with the University of California. The deep alluvial soils are classified principally as sandy loams and loams. They

are generally loose and friable but with sufficient fine material to retain moisture and are well suited to irrigated agriculture.

A segregation of soils of the District area in accordance with their value for agricultural use is approximately as follows:

Good to excellent...............	54,870	acres
Good............................	34,370	"
Fair to good....................	22,320	"
Fair............................	5,780	"
Poor to fair....................	7,610	"
Poor to very poor...............	1,040	"
Non-agricultural................	5,410	"
Total	131,400	acres

It is evident that a large proportion of these lands could be put into production if assured of a water supply. After deducting the acreage occupied by roads, rights of way, farmsteads, and non-agricultural soils, the net irrigable area amounts to about 100,000 acres or 76 percent of the gross district area.

Present Development

Irrigation by private pumping plants has been practiced in the district for more than 25 years and its success is demonstrated by the continuous expansion that has taken place. This development started in the northerly end near Edison on the alluvial fan of Caliente Creek and spread southerly to the vicinity of Arvin. A survey conducted in 1938 by the Arvin-Edison Water Committee indicated that a total of about 34,400 acres or 26 percent of the gross district area was irrigated that year. The crops raised in

the order of their extent were cotton, vines, field crops, potatoes, alfalfa, deciduous fruits, garden truck, citrus and olives. With the exception of an increased acreage of potatoes in the Edison area, the trend in agriculture was toward greater plantings of field crops such as cotton and milo maise and a lesser acreage of some deciduous fruits. Virgin soil was going into cultivation for new plantings in both the Edison and Arvin areas but the success of this development was largely dependent upon the prospect of securing an economically adequate supply of water for irrigation.

The town of Edison is a station on the transcontinental line of the Southern Pacific Railroad which passes through Bakersfield and across the northern end of the district.

Arvin with a rapidly growing population of about 3,000 is located in the central portion of the area on a branch line of the Santa Fe Railroad.

Highway 99, the principal route of freight trucks plying between Los Angeles, San Francisco, and way points, passes through the southerly end of the district. There are also about 200 miles of improved and oiled access roads within the district boundaries.

Underground Water Supply

Lands of the district have no present surface water supply. They lie entirely above the service area of the East Side Canal which forms their western border for about 17 miles. All development has been made by pumping from underground storage. Replenishment of the ground water is

dependent on the inflow from small local streams that drain the adjacent mountains and whose flow is too erratic for direct diversion. Most of this flow sinks below the surface within a short distance of the foot of the mountain slope. Some percolation also reaches the ground water from irrigated areas under the East Side Canal. The total inflow has been inadequate, however, to meet the demands of the present development and a large overdraft has taken place on the underground reservoirs.

Measurements of the depths to groundwater in a number of wells in the Arvin-Edison area have been made during the fall of each year from 1920 up to the present time. These records indicate that there has been a continuous drop in the ground water levels that has averaged about 3 feet annually under the areas where pumping is practiced. There is only a small part of the developed area that now has depths to ground water less than 100 feet. Under a very large acreage the depth to water exceeds 200 feet and for several thousand acres the depths are more than 300 feet.

While it is probable that the large volume of water still in underground storage could sustain the overdraft upon it for a good many years, it is evident that the pumping lifts are becoming increasingly costly and will in time reach an economical limit beyond which the expense will be more than most crops can reasonably pay.

Future Water Requirements

Water requirements of irrigated lands in the southern San Joaquin Valley have been the subject of study by the State Division of Water Resources for a number of years. The surveys have included large irrigation units where the surface supply was supplemented by pumping from underground waters. It has been found that when the inflow to areas extensively developed to general crops has averaged about 2 acre-feet per irrigable acre per season, all needs of growing crops have been supplied and ground water levels have been maintained for pumping without permanent lowering.

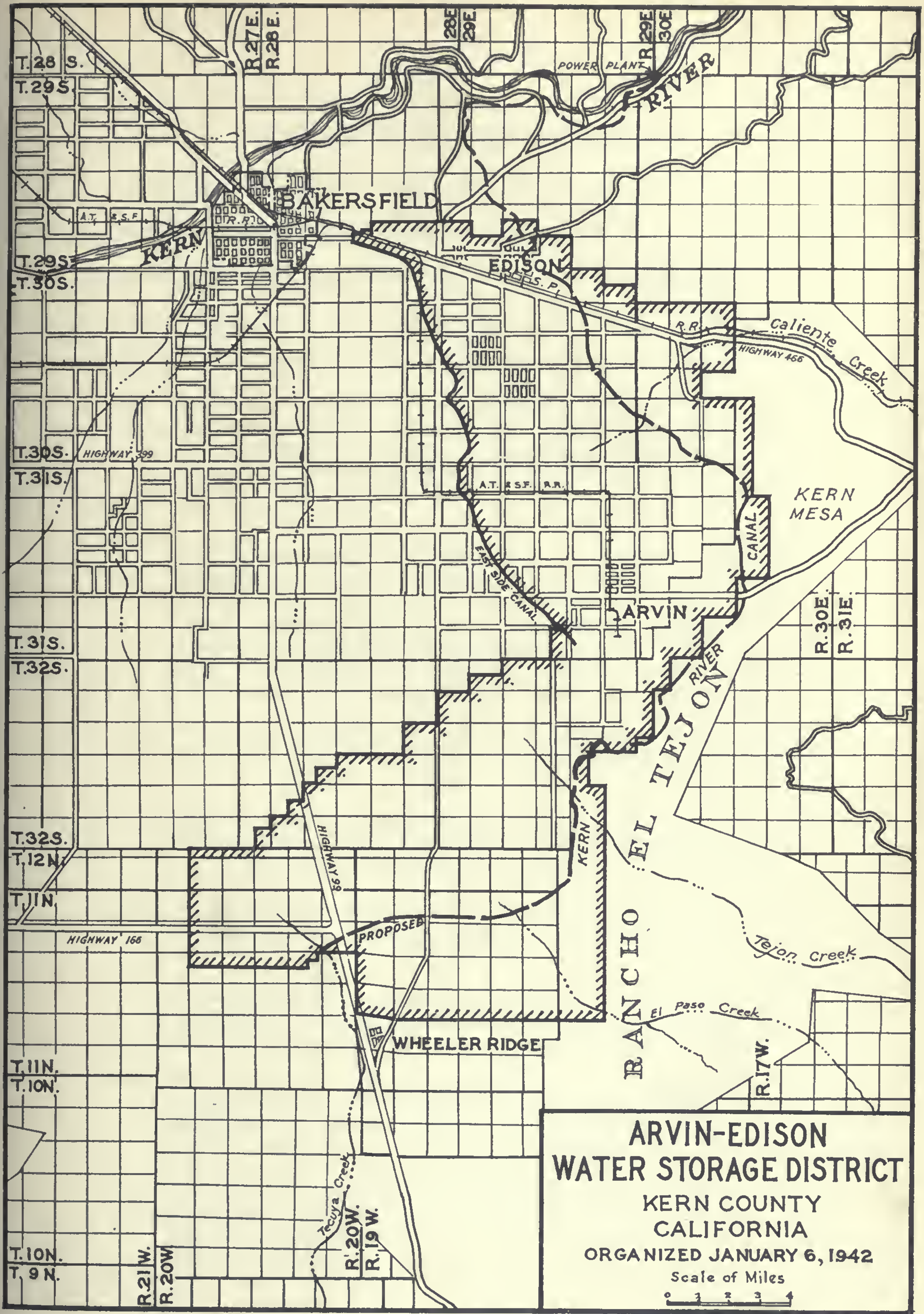
Taking this value of 2 acre-feet per irrigated acre per season as the minimum requirement for water supply in the Arvin-Edison area, the total annual requirements for development of the 100,000 acres of irrigable lands would amount to about 200,000 acre-feet per season. Of this amount it is estimated that 20,000 acre-feet are available from runoff of local foothill streams leaving 180,000 acre-feet to be imported from some other source.

An investigation of the possibility of securing a supplementary supply of water for the district directly from Kern River has led to the conclusion that water in excess of use by vested rights of long standing is available only during seasons of high runoff. In the period 1910 to 1938, there were only four such years when excess water could have been diverted. It is evident, therefore, that an adequate supply is not available from that source alone.

The district can secure an adequate and dependable water supply, however, by purchase and exchange of Central Valley Project water, to be delivered through the Friant-Kern Canal, for an equal amount of Kern River water that can be diverted at an elevation high enough to furnish a gravity supply to the district lands.

The water that will be imported into Kern County by the Central Valley Project. according to present plans will arrive at the Kern River at about elevation 370 which is below the lands of the Arvin-Edison District, but higher than a large body of lands now under irrigation from Kern River. The exchange of water referred to would be made with these lower lands. The district could then divert Kern River water at an elevation of about 680 feet and avoid the pumping lift that would otherwise be necessary to make use of water from the Friant-Kern Canal.

The proposed exchange of waters has been given detailed study by the Division of Water Resources and has been found feasible and practical of accomplishment. The district was formed to provide an organization that could negotiate with State and Federal agencies and with the present owners of water rights on Kern River in working out a definite plan.



ARVIN-EDISON
WATER STORAGE DISTRICT
KERN COUNTY
CALIFORNIA
ORGANIZED JANUARY 6, 1942

DISTRICTS SECURITIES COMMISSION

The California Districts Securities Commission is charged with the direction and supervision of the fiscal and physical affairs of irrigation and certain other agricultural districts organized under the laws of the State. The chief statutory functions of the Commission are listed as follows:

1) To investigate and report upon the sufficiency of water supply, fertility of soil, feasibility of proposed works and economic soundness of project for which district bonds are to be issued and to recommend modification of project if deemed proper;

2) To investigate, and if approved, report bonds issued by such districts to the State Controller for certification as being legal investments, for funds of banks, insurance companies and trust companies, trust funds and any funds for which the bonds of states, counties and other political subdivisions are legal investments;

3) To investigate and pass upon all expenditures from the proceeds of the sale of such district bonds;

4) To investigate and pass upon all contracts entered into by irrigation districts involving annual expenditures exceeding minimum amounts;

5) To investigate and pass upon all contracts for lease or sale of surplus water by irrigation districts;

6) To examine books and affairs of irrigation districts and maintain records of the physical and financial conditions of such districts;

7) To act for irrigation districts in negotiating with holders of bonds or warrants for the purpose of compromise of indebtedness when adjustment of same is deemed necessary;

8) To investigate and report upon proposed refunding of bonded indebtedness of irrigation districts and pass upon the issuance of refunding bonds;

9) To investigate the formation of bondholders' committees and, if approved, grant permits for issuance of certificates of deposit for bonds authorized by the commission for certification by the State Controller;

10) To investigate proposals to waive the Statute of Limitations with reference to the payment of matured bonds and warrants, bond and warrant interest and pass upon agreements extending the time of payment of such obligations; and

11) To pass upon the allocation of irrigation district revenues for amortization of specific issues of irrigation district bonds or the creation of reserve funds.

The Commission, composed as it is of the Attorney General, State Superintendent of Banks, State Engineer, and two district officials, is ideally constituted to pass intelligently upon the many matters that come before it - legal, economic, engineering feasibility and district management.

Close contact is kept with all districts. Frequent meetings are held with various district Boards, at which times problems of finance and operation are discussed, and advice believed to be generally helpful given.

Many matters handled by the Commission organization do not require formal action, but are nevertheless most essential. In this manner, many improper or ill-conceived proposals are disposed of without encroachment upon the time of the commission.

It can be stated that never before have the agricultural districts of the State enjoyed financial ratings so high as at the present. It is believed that this situation can in no small measure be traced to the efficient supervision exercised by the Commission.

STATISTICAL INFORMATION

Annual reports for the year 1942 were received from eighty-one irrigation districts and four water storage districts containing information which has been summarized in the tables following this section. The data cover such items as water supplies, crops, assessments, finances, and outstanding district bonds at the close of the period shown by the date in the table headings. To bring out any material changes that have taken place and compare conditions with those of previous years, the contentents of each table are briefly discussed.

Source of Supply, Storage and Distribution of Water

Table I shows the sources of water supply, capacities of reservoirs, the storage on hand at the beginning and end of the season, the amount of water diverted by gravity, by district pumps, or pumped from district wells, the water delivered for irrigation, and the average use in acre-feet per acre. The number of district wells in operation or other pumping units reported is given together with the installed horsepower and average pumping lift.

Twenty storage reservoirs with a combined total capacity of about 1,093,000 acre-feet were in operation by irrigation districts. Stored water at the beginning of the season was 804,600 acre-feet and at the close 272,300 acre-feet. The total amount of water diverted by all districts, including that diverted from storage, was 8,392,700 acre-feet. Approximately 88 percent was diverted by gravity, 8 percent by

pumping from streams, and 4 percent by pumping from district wells.

The districts operated 662 wells for irrigation or drainage purposes and 204 pumping plants for lifting water from other sources. For all pumping operations an installation of 43,486 horsepower was reported, 96 percent of which was supplied by electric motors, and the remainder by gas and diesel engines.

Irrigation District Crop Reports

Table II gives the gross area, the assessed area, and the estimated irrigable area of each district. It shows the irrigated and dry-farmed acreage cropped in 1942, as well as the kind and acreage of various crops grown where this information was available.

The total gross area of 97 districts listed is 3,402,774 acres of which 2,822,730 acres are considered irrigable. There were 2,450,787 acres assessed for district purposes during the year 1942.

The total cultivated area in all districts reporting was 1,913,234 acres of which 1,807,286 acres were irrigated and 105,948 acres were dry farmed. Approximately 68% of the irrigable area was irrigated during 1942 in the 81 districts that supplied crop information. A summary of the kind and acreage of irrigated crops produced by these districts is given in the following tabulation:

Summary of Irrigated Crops
In Eighty-One Districts, for the Year 1942

Kind of Crop	Acres	Percentage
Alfalfa	304,380	16.8
Clover	115,605	6.4
Cotton	86,244	4.8
Rice	64,751	3.5
Grain and Grain Hay	141,966	7.8
Other Field Crops	231,629	12.8
Vegetables and Truck	92,706	5.1
Grapes	159,734	8.9
Deciduous Fruits	121,410	6.7
Nuts and Olives	8,439	0.5
Citrus and Avocados	38,850	2.2
Pasture Land	111,845	6.2
Not Segregated	329,727	18.3
Total	1,807,286	100.0

Assessments, Tax Sale Certificates, Tax Delinquent Lands

Table III sets up the total assessed valuations, the assessment rates, and the amounts of assessments levied in each of the active irrigation districts for the last two assessment years. Assessment payments are usually made in two installments, the first falling delinquent on the last Monday in December, and the second on the last Monday in June of the following year. For the assessment year 1941-1942, a total levy of $4,666,041 was made by 75 of the districts reporting. The average delinquency in payment of assessments on the date of last tax sale was 7.8 percent for the group as a whole. The percentages of delinquent assess-

in individual districts ranged from less than one percent to a maximum of 29.5 percent. In only five districts did the delinquent assessments exceed the amount of 15 percent, which is usually anticipated, and for which provision is made in fixing the amount of levies under terms of the irrigation district laws.

The total value of tax sale certificates held by reporting districts at the end of the year 1942 amounted to $671,110 while for the preceding year the figure was $943,372. The trend during the past several years has shown a marked decrease in the amount of these holdings. Property is rapidly being redeemed by former owners or sold to new investors and restored to the assessment rolls.

The total combined area of tax-deeded land held by 45 districts at the close of the year was 174,127 acres. An additional 21,805 acres, that had been delinquent for three years or longer, was subject to tax-deed, but the districts had not yet taken title. Forty-eight districts reported receipts from land sales during 1942, in the total amount of $681,630.

Annual Financial Reports--Revenues and Expenditures

Table IV is a summary of the annual financial reports of 79 districts that submitted statements for the year 1942 under provisions of Section 24,274 of the Water Code. District boards of directors are required on or before their March meeting to render and publish verified statements of financial condition, showing particularly receipts and disbursements for the preceding year. There is no prescribed

form for these statements, which differ considerably because of different methods of accounting used, and some difficulty was experienced in showing proper distribution of items in the limited number of column headings in the tabulation. The summary totals do, however, give a comparison of district financial transactions and indicate the large amount of annual business carried on by these organizations as a group.

Cash on hand at the beginning of the year is given for each district together with a segregation of receipts from various sources, the amount of disbursements, the purposes for which made, and the cash remaining on hand at the close of the year. Total receipts from all sources for the 79 districts listed were $15,447,868, while total expenditures for the year amounted to $15,119,333.

Bonds and Warrants

Table V gives the status of irrigation district bonds and warrants outstanding as of July 15, 1943. Seventy-two districts are listed with outstanding bonds and seven with registered interest-bearing warrants. Eight districts still show overdue and unpaid obligations in some amount as the result of default. In four of these districts plans are being worked out to liquidate the indebtedness, but all attempts to refinance the others have thus far failed.

Original bond issues that have been refunded and canceled have been dropped from the tabulation. In a few cases where reorganization plans are incomplete the old securities are

carried on the books as the district debt. In three districts the issuance of refunding bonds has been held up pending settlement of litigation with dissenting minority bondholders. The actual capital debt of such districts is represented by the amount of the R.F.C. loan that has been disbursed in taking up the old securities, plus the discount value of the old bonds that have not been deposited under the plan.

The seventy-two districts shown in the table had a total of $64,027,863 in outstanding bonds at the close of the period. Refunding plans that have been under way for the past several years are rapidly being completed and those still pending are expected to be cleared up during the coming year.

Directory of California Irrigation Districts

Table VI contains a directory of one hundred irrigation districts and four water storage districts. The names of the president, secretary, attorney, manager or engineer are listed and the address of each district office is given. The county or counties in which a district is located are shown with estimates of the rural and urban population within each district.

TABLES OF STATISTICAL DATA

TABLE I

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

January 1, 1943

Name of District	Source of Water Supply	District Pumping Units						Reservoirs			Water Diverted in Acre-feet in 1942				Water Reported Delivered in Acre-feet				Average Acre-Feet per Acre Delivered
		Wells		Other		Kind of Power	Installed H.P.	Capacity in Acre-feet	Storage in Acre-feet		From Wells	By Other Pumps	By Gravity	Total Diverted	Inside District		Outside District Boundary	Water Lost or Spilled	
		Number	Av. Lift	Number	Av. Lift				Beginning of Season	End of Season					Irrigation	Domestic			
Alpaugh	District Wells, Kern River Flood Water	30	75	---	---	E	745	------	------	------	15,235	------	------	15,235	15,235	------	------	------	2.0
Alta	Kings River	---	---	---	---	---	---	------	------	------	------	------	189,419	189,419	163,740	------	679	25,000	1.8
Anderson-Cottonwood	Sacramento River	---	---	4	18	E	307	------	------	------	------	10,508	105,666	116,174	(e) 77,500	------	------	38,674	5.8
Banta Carbona	San Joaquin River and Wells	8	47	27	116	E	4,505	------	------	------	1,485	37,575	------	39,060	23,116	------	3,598	12,346	1.8
Bard (Part of Yuma Project)	Colorado River	---	---	---	---	---	---	------	------	------	------	------	27,649	27,649	27,649	------	------	------	4.4
Beaumont	Little San Gorgonio Creek and Wells	12	117	---	---	E	720	------	------	------	3,155	------	556	3,711	3,141	570	------	------	1.7
Big Springs	Big Springs and Shasta River	---	---	2	75	E	325	------	------	------	------	3,810	2,759	6,569	(e) 5,000	------	------	(e) 1,569	2.5
Browns Valley	North Fork Yuba River	---	---	---	---	---	---	------	------	------	------	------	19,769	19,769	15,815	------	------	3,954	2.6
Butte Valley	Butte Creek, Antelope Creek & Wells	7	32	---	---	E	180	------	------	------	500	------	5,000	5,500	2,700	------	------	2,800	1.5
Byron Bethany	Old River (San Joaquin River)	11	25	7	68	E	1,167	------	------	------	------	13,387	------	13,387	13,387	------	------	------	2.6
Camp Far West	Bear River	---	---	---	---	---	---	5,000	5,000	0	------	------	5,000	5,000	5,000	------	------	------	3.5
Carmichael	American River	1	---	3	170	E	506	------	------	------	------	3,663	------	3,663	3,663	------	------	------	---
Carpenter	Santiago Creek and Wells	2	---	---	---	O	440	6,250	5,964	3,945	0	------	2,019	2,019	1,939	------	------	80	1.6
Citrus Heights	American River (North Fork Ditch Co.)	---	---	---	---	---	---	------	------	------	------	------	(e) 3,500	(e) 3,500	(e) 3,500	------	------	------	---
Compton-Delevan	Sacramento River (Glenn-Colusa I.D.)	---	---	---	---	---	---	------	------	------	------	16,854	------	16,854	16,854	------	------	------	5.5
Consolidated	Kings River	---	---	---	---	---	---	------	------	------	------	------	300,000	300,000	171,600	------	6,200	122,200	2.0
Corcoran	Kings River, Cross Creek and Wells	14	74	---	---	G	654	2,200	------	------	2,157	2,355	32,278	36,790	17,938	------	------	18,852	---
Cordua	Yuba River	---	---	---	---	---	---	------	------	------	------	------	6,733	6,733	6,273	------	460	------	---
Deer Creek	Deer Creek	---	---	---	---	---	---	------	------	------	------	------	(e) 8,000	(e) 8,000	(e) 8,000	------	------	------	---
Delano-Earlimart	Private Wells	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
East Contra Costa	Old River (San Joaquin River)	13	120	28	103	E	2,600	------	------	------	10,546	18,006	------	28,552	17,790	------	25	10,736	1.4
El Camino	District Wells	21	52	---	---	D	735	------	------	------	4,500	------	------	4,500	4,250	------	------	250	1.2
El Dorado	South Fork American River, & Webber Creek	---	---	---	---	---	---	1,450	1,300	0	------	------	13,870	13,870	9,350	2,000	400	2,120	2.0
El Nido	Wells and purchase from Merced Irrig. Dist.	---	---	---	---	---	---	------	------	------	------	------	------	No report	------	------	------	------	---
Empire West Side	Kings River and Private Wells	---	---	---	---	---	---	------	------	------	------	------	12,000	12,000	12,000	------	------	------	2.0
Exeter	Private Wells	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
Fair Oaks	American River (North Fork Ditch) and Well	1	---	---	---	E	125	------	------	------	(e) 2,000	------	(e) 8,500	(e)10,500	(e) 10,000	------	------	500	---
Fresno	Kings River and Wells	14	33	---	---	E	280	------	------	------	12,000	------	498,000	510,000	480,000	------	30,000	------	2.8
Glenn-Colusa	Sacramento River and Stony Creek	---	---	8	4	E	3,375	------	------	------	------	266,578	22,660	289,238	207,955	------	81,283	------	3.3
Grenada	Shasta River	---	---	3	94	E	500	------	------	------	------	5,098	------	5,098	3,035	------	------	2,063	4.0
Hollister	San Benito River and Wells	---	---	---	---	---	---	------	------	------	------	------	------	No report	------	------	------	------	---
Hot Spring Valley	Pit River and Big Sage Reservoir	---	---	---	---	---	---	75,000	64,500	51,000	------	------	(e)15,300	(e)15,300	(e) 15,000	------	300	------	---
Imperial	Colorado River	---	---	---	---	---	---	------	------	------	------	------	3,367,322	3,367,322	1,354,883	------	734,381	1,278,058	3.6
Island No. 3	Kings River (Consolidated Irrig. Dist.)	---	---	---	---	---	---	------	------	------	------	------	6,000	6,000	6,000	------	------	------	---
Jacinto	Sacramento River	---	---	---	---	---	---	------	------	------	------	21,336	------	21,336	16,965	------	104	4,267	2.7
James	Kings River, San Joaquin River and Wells	63	50	6	9	E	1,250	------	------	------	17,486	3,046	9,956	30,488	30,133	------	355	------	2.5
Kings River Delta	Kings River and Wells	---	---	---	---	---	---	------	------	------	------	------	7,000	7,000	7,000	------	------	------	2.0
La Canada	Pickens Canyon Tunnels and Wells	2	900	---	---	E&G	369	------	------	------	288	------	330	618	522	------	15	81	---
Laguna	Kings River	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
Lakeland	Kings River, Tule River and Purchase	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
Lakeside	District Well	1	150	---	---	E	15	------	------	------	53	------	------	53	------	42	11	------	---
La Mesa, Lemon Grove & S.V.	San Diego River (El Capitan Reservoir)	---	---	4	100	E	115	------	23,604	17,947	------	5,094	563	5,657	5,357	------	44	256	---
Lemoore (Inactive)	Kings River (Lemoore Canal & Irrigation Co.)	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
Linden	Calaveras River and Wells	---	---	---	---	---	---	------	------	------	------	------	------	No report	------	------	------	------	---
Lindmore	Private Wells	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
Lindsay-Strathmore	Kaweah River and Wells	40	30	12	282	E	4,225	75	------	------	------	23,930	------	23,930	17,505	501	------	5,924	1.9
Littlerock Creek	Littlerock Creek and Wells	2	165	1	35	E	105	4,500	2,475	0	595	------	2,475	3,070	2,965	105	------	------	2.9
Lucerne (Inactive)	Kings River (Last Chance Water Ditch Co.)	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
Madera	San Joaquin River, Fresno River and Wells	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
Maxwell	Sacramento River (Glenn Colusa Irrig. Dist.)	---	---	---	---	---	---	------	------	------	------	2,812	------	2,812	2,812	------	------	------	---

(e) - Estimated diversion and use of water from best information available.

TABLE I

DATA RELATING TO SOURCE OF SUPPLY, STORAGE AND DISTRIBUTION OF WATER
FOR CALIFORNIA IRRIGATION DISTRICTS (Continued)
January 1, 1943

Name of District	Source of Water Supply	District Pumping Units						Reservoirs			Water Diverted in Acre-feet in 1942				Water Reported Delivered in Acre-feet				Average Acre-Feet per Acre Delivered
		Wells		Other		Kind of Power	Installed H.P.	Capacity in Acre-feet	Storage in Acre-feet		From Wells	By Other Pumps	By Gravity	Total Diverted	Inside District		Outside District Boundary	Water Lost or Spilled	
		Number	Av. Lift	Number	Av. Lift				Beginning of Season	End of Season					Irrigation	Domestic			
Merced	Merced River and Wells	97	42	---	---	E	2,235	281,000	232,880	96,460	92,600	------	411,300	503,900	277,800	------	3,700	222,400	3.2
Modesto	Tuolumne River and Wells	71	29	7	---	E	1,295	118,466	77,200	19,300	60,932	------	328,100	389,032	(e)195,000	------	------	(e) 94,032	(e)2.8
Mokelumne River	Mokelumne River and Wells	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
Montague	Shasta River	---	---	---	---	---	---	70,000	25,700	10,000	------	------	15,300	15,300	10,181	------	2,759	2,360	---
Naglee-Burk	Old River (San Joaquin River)	---	---	2	16	E	75	------	------	------	------	5,396	------	5,396	5,396	------	------	------	---
Nevada	Yuba River, Bear River and Tributaries	---	---	3	70	E	10	93,000	------	------	------	------	282,415	282,415	25,798	10,120	33,214	------	2.8
Newport Heights	District Wells	2	80	1	100	E	305	------	------	------	1,004	------	------	1,004	------	1,004	------	------	---
Newport Mesa	District Wells	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
Oakdale	Stanislaus River and Wells	9	61	4	48	E	545	56,250	56,250	0	10,127	13,871	198,798	222,796	(e)155,957	175	------	66,664	3.6
Orange Cove	Private Wells	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
Oroville-Wyandotte	Feather River	---	---	---	---	---	---	6,300	5,550	3,200	------	------	21,018	21,018	3,125	3,200	1,200	13,493	1.5
Palmdale	Littlerock Creek and Wells	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
Palo Verde	Colorado River	---	---	---	---	---	---	------	------	------	------	------	330,140	330,140	330,140	------	------	------	---
Paradise	Little Butte Creek	---	---	1	116	E	60	3,140	3,140	2,100	------	------	4,577	4,577	1,346	------	------	3,231	1.2
Potter Valley	Eel River (From P.G. & E. diversion)	---	---	---	---	---	---	------	------	------	------	------	6,543	6,543	4,942	------	------	1,601	1.8
Princeton-Codora-Glenn	Sacramento River (Glenn Colusa I.D.)	---	---	---	---	---	---	------	------	------	------	57,842	------	57,842	(e) 45,974	------	------	11,868	8.3
Provident	Sacramento River (Glenn Colusa I.D.)	---	---	4	7	E	115	------	------	------	------	15,000	56,000	71,000	56,000	------	9,000	6,000	9.1
Ramona	District Wells	14	160	---	---	E	40	------	------	------	------	------	------	------	------	------	------	------	---
Richvale	Feather River	---	---	8	7	E	187	------	------	------	------	------	100,507	100,507	81,457	------	------	19,050	8.4
Riverdale	Kings River (Murphy Slough)	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
San Dieguito	San Dieguito River (Lake Hodges Res.)	---	---	3	126	E	157	3,200	3,200	0	------	535	1,675	2,210	1,792	304	------	114	1.0
Santa Fe	San Dieguito River (Lake Hodges Res.)	---	---	15	80	E	302	------	------	------	------	1,620	1,342	2,962	2,682	145	5	130	1.2
San Ysidro	District Wells	2	220	---	---	E	52	------	------	------	460	------	------	460	460	------	------	------	---
Saucelito	Private Wells, Deer Creek	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
Scott Valley	Scott River	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
Serrano	Santiago River	---	---	---	---	---	---	6,250	5,442	3,554	------	75	2,551	2,626	2,107	75	385	59	1.6
Shafter-Wasco	Private Wells	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
South Fork	South Fork Pit River	---	---	---	---	---	---	17,500	17,000	2,000	------	------	15,000	15,000	15,000	------	------	------	1.2
South Montebello	District Wells	3	75	---	---	E	250	------	------	------	698	------	------	698	------	698	------	------	---
South San Joaquin	Stanislaus River	---	---	---	---	---	---	87,500	87,500	0	------	------	235,922	235,922	160,500	------	------	75,422	3.0
Stinson	Kings River and District Wells	21	56	---	---	E	690	------	------	------	(e)4,000	------	------	4,000	4,000	------	------	------	2.0
Stratford	Kings River	---	---	---	---	---	---	------	------	------	------	------	------	------	------	------	------	------	---
Table Mountain	Feather River	---	---	---	---	---	---	4,730	------	------	------	------	------	------	------	------	------	------	---
Terra Bella	District Wells	27	400	---	---	E	2,620	------	------	------	6,974	------	------	6,974	6,741	221	12	------	2.6
Thermalito	Feather River	---	---	1	---	E	100	3,870	3,601	1,739	------	------	6,938	6,938	2,591	4,347	------	------	2.3
Tracy Clover	District Wells	4	70	---	---	E	40	------	------	------	390	------	------	390	390	------	------	------	---
Tranquillity	San Joaquin River, Kings River and Wells	10	85	2	10	E	430	------	------	------	4,639	3,892	9,548	18,079	18,079	------	------	------	---
Tulare	Kaweah River and Private Wells	---	---	---	---	---	---	------	------	------	------	------	159,144	159,144	(e) 49,700	------	------	------	---
Turlock	Tuolumne River and District Wells	140	44	11	22	E	3,370	247,698	184,340	61,115	117,581	------	522,705	640,286	444,552	------	------	------	3.0
Vandalia	Tule River and Wells	12	230	---	---	E	360	------	------	------	2,004	------	------	2,004	1,966	38	------	------	2.8
Vista	San Luis Rey River (Lake Henshaw)	---	---	---	---	---	---	------	------	------	------	------	8,776	8,776	8,218	------	------	558	1.1
Walnut	San Gabriel River and Wells	3	25	---	---	E	100	------	------	------	(e)1,400	------	------	(e) 1,400	(e) 1,400	------	------	------	1.5
Waterford	Tuolumne River	---	---	---	---	---	---	------	------	------	------	------	32,737	32,737	24,550	------	------	8,187	4.4
West Side	San Joaquin River	5	25	7	97	E	1,980	------	------	------	2,100	14,200	------	16,300	9,878	------	88	------	1.3
West Stanislaus	San Joaquin River	---	---	30	102	E	4,925	------	------	------	------	47,946	------	47,946	40,258	------	3,398	4,290	1.9
Woodbridge	Mokelumne River	---	---	---	---	---	---	------	------	------	------	------	------	No report	------	------	------	------	---
Totals		662	120	204	75	---	43,486	1,093,379	804,646	272,360	374,909	594,429	7,423,360	8,392,698	4,773,552	23,545	911,616	2,159,189	---
Water Storage Districts																			
Buena Vista W.S.D.	Kern River (Buena Vista Lake)	---	---	3	2	E	100	232,329	152,037	118,585	------	15,998	106,730	122,728	122,728	------	4,674	------	3.2

(e) - Estimated diversion and use of water from best information available.

TABLE II

CALIFORNIA IRRIGATION DISTRICT CROP REPORTS FOR 1942
January 1, 1943

Name of District	District Areas in Acres			Kind and Acreage of Irrigated Crops													Summary of Acres Cropped		
	Gross	Assessed 1942	Irrigable	Alfalfa	Clover	Cotton	Rice	Grain and Grain Hay	Other Field Crops	Vegetables and Truck	Grapes	Deciduous Fruits	Nuts and Olives	Citrus and Avocado	Pasture	Not Segregated	Irrigated	Dry Farmed	Total Cultivated
Alpaugh	8,131	7,626	7,500	3,000	-----	3,500	-----	1,000	-----	-----	-----	-----	-----	-----	-----	-----	7,500	600	8,100
Alta	129,300	121,500	110,000	8,732	-----	6,077	-----	-----	2,377	3,037	37,564	6,184	487	901	40,492	-----	105,851	9,324	115,175
Anderson-Cottonwood	32,000	28,161	28,000	1,520	9,235	-----	-----	300	1,500	175	141	225	-----	-----	-----	98	13,194	1,000	14,194
Banta Carbona	15,614	15,081	14,300	2,436	-----	-----	-----	10	8,717	1,793	-----	642	642	-----	6	-----	14,246	1,189	15,435
Bard	6,827	-----	6,500	1,237	-----	2,200	-----	200	2,500	-----	-----	90	-----	100	-----	-----	6,327	-----	6,327
Baxter Creek	9,336	0	7,500	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	No report	-----	-----
Beaumont	3,781	2,450	2,500	-----	-----	-----	-----	-----	-----	-----	-----	1,892	-----	-----	-----	-----	1,892	-----	1,892
Big Springs	3,570	3,563	2,600	893	-----	-----	-----	243	-----	-----	-----	-----	-----	-----	873	-----	2,009	-----	2,009
Browns Valley	42,000	0	11,700	-----	-----	-----	-----	-----	-----	-----	-----	400	-----	-----	5,600	-----	6,000	250	6,250
Butte Valley	16,000	8,864	12,800	450	-----	-----	-----	980	-----	180	-----	-----	-----	-----	400	40	2,050	1,000	3,050
Byron Bethany	17,202	-----	14,000	2,248	-----	-----	-----	-----	852	965	23	820	-----	-----	220	-----	5,128	4,668	9,796
Camp Far West	4,080	4,080	2,600	170	-----	-----	-----	-----	768	-----	-----	405	100	-----	-----	-----	1,443	500	1,943
Carmichael	3,136	3,116	2,500	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	No record	-----	-----
Carpenter	1,328	1,322	1,200	-----	-----	-----	-----	-----	-----	25	-----	-----	-----	1,090	-----	85	1,200	-----	1,200
Citrus Heights	3,167	3,132	2,700	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	2,311	2,311	-----	2,311
Compton-Delevan	6,050	-----	5,000	-----	-----	-----	2,648	-----	-----	-----	-----	-----	-----	-----	-----	-----	2,648	80	2,728
Consolidated	148,305	148,305	130,000	11,000	-----	14,000	-----	-----	12,000	-----	77,000	6,000	-----	-----	-----	-----	120,000	-----	120,000
Corcoran	51,600	46,772	45,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	23,549	23,549	-----	23,549
Cordua	5,842	5,405	4,700	-----	1,476	-----	360	-----	35	10	-----	-----	-----	-----	222	-----	2,103	-----	2,103
Deer Creek	2,185	2,185	1,900	475	55	-----	-----	-----	400	15	-----	235	20	-----	400	-----	1,600	500	2,100
Delano-Earlimart	32,416	-----	27,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	20,000	20,000	-----	20,000
East Contra Costa	20,000	19,101	17,000	516	-----	-----	-----	506	-----	3,339	508	7,589	-----	-----	-----	-----	12,458	-----	12,458
El Camino	7,546	2,456	6,500	700	2,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	940	3,640	1,000	4,640
El Dorado	30,772	30,288	19,900	-----	-----	-----	-----	-----	-----	-----	-----	4,830	-----	-----	-----	170	5,000	1,200	6,200
El Nido	9,400	-----	7,400	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	No report	-----	-----	-----
Empire West Side	6,475	6,281	5,500	-----	-----	60	-----	5,860	80	-----	-----	-----	-----	-----	-----	-----	6,000	-----	6,000
Exeter	12,260	0	10,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	8,900	8,900	-----	8,900
Fair Oaks	4,000	3,747	3,500	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	2,529	2,529	-----	2,529
Fresno	237,788	237,788	210,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	173,000	173,000	-----	173,000
Glenn-Colusa	125,541	95,167	112,000	8,170	14,270	-----	32,132	-----	5,694	50	40	840	-----	-----	765	820	62,781	9,600	72,381
Grenada	1,776	1,340	1,200	772	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	772	350	1,122
Hollister	19,581	-----	15,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	No report	-----	-----	-----
Hot Spring Valley	9,400	9,400	5,200	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	4,300	4,300	4,700	9,000
Imperial	612,568	459,973	522,000	115,836	2,201	-----	-----	60,346	114,580	66,850	867	312	441	5,077	4,276	-----	370,786	-----	370,786
Island No. 3	4,620	-----	4,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	2,500	2,500	-----	2,500
Jacinto	12,268	11,999	11,000	802	3,350	-----	-----	-----	777	-----	-----	599	-----	-----	790	-----	6,318	774	7,092
James	24,391	23,847	18,200	3,070	-----	3,543	-----	1,814	3,176	-----	18	-----	-----	-----	-----	-----	11,621	500	12,121
Kings River Delta	3,138	0	2,800	550	-----	740	-----	1,665	770	-----	-----	-----	-----	-----	-----	-----	3,725	-----	3,725
La Canada	1,325	1,165	800	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	Domestic	-----	-----	-----
Laguna	34,747	34,645	30,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	26,000	26,000	-----	26,000
Lakeland	23,283	0	20,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	No record	-----	-----	-----
Lakeside	320	-----	200	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	Domestic	-----	-----	-----
La Mesa, L.G. and S.V.	18,798	14,808	12,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	No record	-----	-----	-----
Lemoore	53,100	0	45,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	No report	-----	-----	-----
Linden	6,000	-----	4,800	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	No report	-----	-----	-----
Lindmore	28,815	0	23,000	728	180	2,110	-----	-----	334	250	3,303	737	2,325	7,064	-----	-----	17,031	2,674	19,705
Lindsay-Strathmore	15,170	10,557	10,200	-----	-----	-----	-----	-----	-----	296	249	68	749	8,070	-----	122	9,554	65	9,619
Littlerock Creek	2,518	1,150	2,000	202	-----	-----	-----	114	-----	-----	-----	637	-----	-----	-----	97	1,050	-----	1,050
Lucerne	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	No report	-----	-----	-----
Madera	173,000	-----	160,000	10,421	4,400	33,665	-----	-----	7,373	-----	-----	20,833	-----	-----	4,500	2,135	83,327	28,758	112,085

TABLE II

CALIFORNIA IRRIGATION DISTRICT CROP REPORTS FOR 1942 (Continued)
January 1, 1943

Name of District	District Areas in Acres			Kind and Acreage of Irrigated Crops													Summary of Acres Cropped		
	Gross	Assessed 1942	Irrigable	Alfalfa	Clover	Cotton	Rice	Grain and Grain Hay	Other Field Crops	Vegetables and Truck	Grapes	Deciduous Fruits	Nuts and Olives	Citrus and Avocado	Pasture	Not Segregated	Irrigated	Dry Farmed	Total Cultivated
Maxwell	8,820	0	7,000	-----	-----	-----	1,890	-----	-----	-----	-----	-----	-----	-----	-----	-----	1,890	-----	1,890
Merced	164,395	134,243	143,000	13,480	6,830	3,580	2,920	2,520	9,890	1,180	9,530	16,230	-----	-----	18,360	1,840	86,360	-----	86,360
Modesto	81,203	86,203	76,300	15,484	9,585	-----	782	9,647	4,925	2,507	8,556	15,605	-----	-----	1,045	1,143	69,279	4,291	73,570
Mokelumne River	2,500	-----	2,300	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	No report	-----	-----	-----
Montague	22,677	7,149	18,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	No record	-----	-----	-----
Naglee-Burk	2,873	2,023	2,300	1,011	525	-----	-----	120	271	15	-----	-----	-----	-----	615	-----	2,557	-----	2,557
Nevada	266,000	258,518	164,000	200	724	-----	1,880	-----	-----	230	-----	5,920	-----	-----	10,300	-----	19,254	-----	19,254
Newport Heights	1,520	1,520	1,000	-----	-----	-----	-----	-----	-----	105	-----	40	25	-----	-----	140	310	-----	310
Newport Mesa	694	-----	400	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	Domestic	-----	-----	-----
Oakdale	72,345	64,313	61,600	1,890	31,075	200	2,101	325	1,561	744	942	3,596	358	-----	471	42	43,305	7,995	51,300
Orange Cove	12,587	0	11,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	5,000	5,000	-----	5,000
Oroville-Wyandotte	24,060	16,784	20,000	50	-----	-----	-----	-----	-----	50	-----	30	870	1,126	-----	-----	2,126	-----	2,126
Palmdale	4,756	-----	4,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	No report	-----	-----	-----
Palo Verde	95,395	77,016	73,000	18,456	-----	9,990	40	2,990	6,619	550	-----	163	-----	-----	1,898	-----	40,706	-----	40,706
Paradise	11,250	7,591	9,000	3	6	-----	-----	2	-----	25	22	714	455	-----	-----	293	1,520	-----	1,520
Potter Valley	5,324	5,324	4,000	300	525	-----	-----	-----	425	15	-----	480	5	-----	930	-----	2,680	300	2,980
Princeton-Codora-Glenn	13,524	12,469	12,000	192	546	-----	3,413	-----	336	-----	-----	962	-----	-----	80	-----	5,529	1,800	7,329
Provident	12,982	12,955	10,000	15	510	-----	6,524	-----	60	3	-----	-----	-----	-----	30	-----	7,142	-----	7,142
Ramona	660	460	500	-----	-----	-----	-----	20	-----	-----	-----	-----	-----	-----	-----	180	200	60	260
Richvale	25,652	-----	22,000	-----	745	-----	9,941	-----	-----	-----	-----	-----	-----	-----	-----	-----	10,686	-----	10,686
Riverdale	15,580	15,008	13,000	4,000	-----	2,000	-----	7,000	-----	-----	-----	-----	-----		-----	-----	13,000	-----	13,000
San Dieguito	4,020	3,420	3,000	-----	-----	-----	-----	-----	-----	540	-----	100	-----	1,118	-----	25	1,783	50	1,833
Santa Fe	10,106	6,405	6,980	-----	-----	-----	-----	-----	-----	-----	-----	130	-----	2,375	-----	-----	2,505	400	2,905
San Ysidro	530	-----	500	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	300	300	-----	300
Saucelito	8,980	-----	7,300	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	6,700	6,700	1,000	7,700
Scott Valley	5,131	5,131	4,500	3,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	500	-----	3,500	1,000	4,500
Serrano	1,499	1,499	1,300	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1,316	-----	-----	1,316	-----	1,316
Shafter-Wasco	42,000	-----	36,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	29,000	29,000	-----	29,000
South Fork	12,404	12,404	11,000	160	-----	-----	-----	4,500	500	-----	-----	-----	-----	-----	7,244	-----	12,404	-----	12,404
South Montebello	892	-----	600	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	300	300	-----	300
South San Joaquin	71,112	66,871	64,000	14,655	7,537	-----	-----	8,030	3,043	4,444	6,757	6,129	-----	-----	647	2,154	53,396	10,563	63,959
Stinson	10,950	-----	9,000	500	-----	-----	-----	2,000	-----	-----	-----	-----	-----	-----	-----	-----	2,500	-----	2,500
Stratford	9,875	-----	8,500	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	8,000	8,000	-----	8,000
Table Mountain	881	-----	700	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	400	-----	400	-----	400
Terra Bella	12,285	5,725	11,000	-----	-----	-----	-----	-----	-----	105	-----	16	248	1,919	-----	10	2,298	3,105	5,403
Thermalito	3,182	2,059	2,000	-----	36	-----	-----	-----	-----	37	40	136	251	330	187	106	1,123	-----	1,123
Tracy Clover	1,033	-----	820	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	340	340	-----	340
Tranquillity	1,750	9,902	9,000	2,250	-----	1,803	-----	1,403	840	-----	-----	-----	-----	-----	-----	372	6,668	-----	6,668
Tulare	33,500	33,300	30,000	9,508	-----	2,670	-----	838	-----	-----	1,728	803	-----	-----	-----	1,020	16,567	-----	16,567
Tule (Inactive)	15,015	0	10,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	No report	-----	-----	-----
Turlock	185,000	176,124	162,000	39,225	17,999	106	100	29,018	22,163	104	11,861	14,773	-----	-----	10,449	5,036	150,834	-----	150,834
Vandalia	1,275	1,173	1,100	-----	-----	-----	-----	-----	-----	18	-----	-----	-----	1,108	-----	-----	1,126	45	1,171
Vista	17,820	16,833	15,000	7	-----	-----	-----	407	198	517	30	55	9	6,426	20	107	7,776	800	8,576
Walnut	893	893	830	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	830	-----	-----	830	-----	830
Waterford	10,379	9,433	9,000	382	1,665	-----	20	-----	443	498	519	1,106	756	-----	125	23	5,537	885	6,422
West Side	11,833	11,272	11,000	2,070	130	-----	-----	108	1,864	2,381	36	370	698	-----	-----	-----	7,657	3,582	11,239
West Stanislaus	22,035	21,493	21,000	3,614	-----	-----	-----	-----	16,558	1,653	-----	714	-----	-----	-----	-----	22,539	1,340	23,879
Woodbridge	14,127	-----	13,000	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	No report	-----	-----	-----
Totals	3,402,774	2,450,787	2,822,730	304,380	115,605	86,244	64,751	141,966	231,629	92,706	159,734	121,410	8,439	38,850	111,845	329,727	1,807,286	105,948	1,913,234

Water Storage Districts

Buena Vista W.S.D.	78,453	49,093	46,800	7,390	-----	10,379	-----	11,108	7,440	140	-----	-----	-----	-----	2,155	21	38,633	-----	38,633

TABLE III

SUMMARY OF ASSESSMENTS LEVIED, PERCENTAGES DELINQUENT, TAX SALE CERTIFICATES AND TAX DEEDED LANDS
IN CALIFORNIA IRRIGATION DISTRICTS
January 1, 1943

Name of District	Assessment 1941-1942					Assessment 1942-1943					Tax Sale Certificates			Tax Delinquent Lands		
	Total Assessed Valuation	Rate per $100 of Valuation	Total Assessment Levied	Amount Delinquent on Tax Sale Date	Percentage of Assessment Delinquent	Total Assessed Valuation	Rate per $100 of Valuation			Total Assessment Levied	Amount now held by District	Amount held preceding Year	Trend Increase + Decrease -	Acres Held by District Tax Deed	Acres Subject to District Tax Deed	Land Sale Receipts in 1942
							Bond Funds	General Fund	Total Rate							
	$	$	$	$		$	$	$	$	$	$	$	$			$
Alpaugh	322,157	1.00	3,221	Not Given	---	400,450	----	2.00	2.00	8,009	------	------	------	500	0	13,464
Alta	8,345,539	1.00	83,455	5,380	6.5	8,353,497	----	1.00	1.00	83,535	14,654	25,050	10,396 -	------	2,700	704
Anderson-Cottonwood	1,275,100	5.00	63,753	8,844	13.8	1,284,174	1.50	4.50	6.00	77,050	18,187	19,327	1,140 -	1,196	1,715	10,361
Banta Carbona	2,143,596	3.50	75,025	2,045	2.7	2,144,765	2.66	1.04	3.70	79,355	4,304	7,289	2,985 -	0	0	169
Bard (Part of Yuma Project)	585,700	----	------	-----	---	585,700	----	----	----	0	------	------	------	0	0	------
Baxter Creek (Inactive)	------	----	------	-----	---	------	----	----	----	0	------	------	------	------	------	------
Beaumont	352,900	3.80	13,410	1,024	7.6	352,630	2.70	1.10	3.80	13,462	3,326	4,121	795 -	25	------	6,748
Big Springs	237,677	1.20	2,852	0	---	237,637	1.24	0.69	1.93	4,594	0	21	21 -	34	0	148
Browns Valley	387,200	----	0	-----	---	387,200	----	----	----	0	0	0	0	0	0	------
Butte Valley	109,920	4.00	4,396	-----	---	97,866	----	4.00	4.00	3,914	4,141	1,863	3,278 +	17,500	0	5,202
Byron Bethany	No Report	----	------	-----	---	------	----	----	----	------	------	------	------	------	------	------
Camp Far West	344,895	5.79	19,983	0	---	344,895	3.97	1.03	5.00	17,244	------	------	------	------	------	------
Carmichael	248,785	11.75	29,277	5,143	17.5	249,440	----	11.75	11.75	29,289	7,015	7,456	441 -	0	12	781
Carpenter	957,379	1.90	18,185	1,534	8.5	957,379	1.90	----	1.90	18,188	5,939	6,779	840 -	0	35	------
Citrus Heights	313,196	5.00	15,658	-----	---	313,120	1.32	3.68	5.00	15,656	2,101	5,478	3,377 -	20	0	1,544
Compton-Delevan	740,340	----	0	-----	---	------	----	----	----	------	------	------	------	------	0	60,683
Consolidated	9,424,325	1.20	113,950	3,289	2.9	9,501,814	----	1.20	1.20	115,815	4,172	8,133	3,961 -	388	511	1,553
Corcoran	3,822,577	1.20	43,717	2,049	4.7	4,091,143	0.38	0.62	1.00	39,322	7,929	11,612	3,683 -	------	247	13,965
Cordua	119,713	4.52	5,411	0	---	128,059	----	6.00	6.00	7,683	0	0	0	445	0	1,748
Deer Creek	175,540	1.25	2,194	-----	---	No report	----	----	----	------	------	------	------	------	------	------
Delano-Earlimart	1,057,425	----	0	-----	---	1,057,425	----	----	----	0	61	65	4 -	0	------	------
East Contra Costa	3,231,457	3.40	109,974	6,529	5.9	3,227,908	2.15	1.10	3.25	104,823	3,496	9,496	6,000	730	------	------
El Camino	97,375	4.00	3,895	332	8.5	122,697	----	4.00	4.00	4,907	435	272	163 +	5,090	0	1,524
El Dorado	2,008,357	0.80	16,066	994	6.2	2,074,299	0.40	0.40	0.80	16,594	3,580	7,828	4,248 -	0	910	------
El Nido	No Report	----	------	-----	---	------	----	----	----	------	------	------	------	------	------	------
Empire West Side	605,670	1.00	6,056	511	8.4	628,130	----	0.50	0.50	3,141	2,152	4,395	2,243 -	180	0	------
Exeter	1,160,477	----	0	-----	---	1,160,477	----	----	----	0	10	71	61 -	------	------	------
Fair Oaks	340,131	2.60	8,844	985	11.1	345,946	0.94	1.66	2.60	8,995	3,890	6,923	3,033 -	13	0	2,103
Fresno	18,089,140	1.20	217,069	7,378	3.4	18,550,235	----	1.30	1.30	234,710	------	19,890	------	263	------	1,741
Glenn-Colusa	2,785,660	1.20	33,427	7,280	21.8	3,140,632	0.89	0.31	1.20	37,687	14,159	14,487	328 -	1,873	0	24,953
Grenada	181,445	0.50	907	267	29.5	211,390	-----	0.50	0.50	1,057	97	1,183	1,086 -	436	0	4,475
Hollister	2,199,565	----	0	-----	---	No Report	----	----	----	------	------	------	------	------	------	------
Hot Spring Valley	184,740	2.50	4,618	0	---	184,740	2.00	0.50	2.50	4,618	------	------	------	------	------	------
Imperial	38,027,880	3.77	1,433,576	144,461	10.1	37,684,913	2.26	1.49	3.75	1,413,142	271,250	384,985	113,734 -	82,915	------	249,771
Island No. 3	195,616	0.25	489	-----	---	No Report	----	----	----	------	------	------	------	------	------	------
Jacinto	711,610	2.10	14,942	1,448	9.7	711,575	0.40	1.70	2.10	14,943	3,700	3,746	46	109	0	5,471
James	963,572	2.04	19,881	-----	---	963,647	1.31	0.73	2.04	19,657	------	212	------	1,544	------	------
Kings River Delta (Inactive)	------	----	0	-----	---	------	----	----	----	0	0	0	0	0	0	------
La Canada	1,110,634	1.60	17,770	690	3.9	1,114,487	----	1.60	1.60	17,833	1,864	1,495	369 +	280	160	1,367
Laguna	1,296,868	1.50	19,453	711	3.6	1,298,197	----	1.40	1.40	18,174	------	2,057	------	277	0	3,358
Lakeland (Inactive)	------	----	0	-----	---	------	----	----	----	0	------	------	------	------	------	------
Lakeside	94,531	2.50	2,362	0	---	95,331	----	2.50	2.50	2,382	0	------	------	------	------	200
La Mesa, L.G. and S.V.	4,151,173	1.90	78,802	5,049	6.4	4,669,921	1.86	0.04	1.90	88,658	7,742	12,908	5,166 -	3,990	0	31,762
Lemoore (Inactive)	------	----	0	-----	---	------	----	----	----	0	------	------	------	------	------	------
Linden	No report	----	------	-----	---	------	----	----	----	------	------	------	------	------	------	------
Lindmore	2,727,734	0.50	13,641	714	5.2	2,727,734	----	----	----	0	855	248	607 +	0	573	------
Lindsay-Strathmore	1,749,597	3.76	66,783	1,002	1.5	1,757,972	3.71	0.05	3.76	66,098	4,431	11,644	7,213 -	4,557	0	------
Littlerock Creek	110,948	5.25	5,824	570	9.8	115,038	5.25	----	5.25	6,039	1,521	2,567	1,046 -	1,295	10	3,305
Lucerne (Inactive)	------	----	0	-----	---	------	----	----	----	------	------	------	------	------	------	------
Madera	7,910,080	0.12	9,473	1,079	11.4	7,910,080	----	----	----	0	2,220	3,628	1,408 -	205	563	2,125

TABLE III

SUMMARY OF ASSESSMENTS LEVIED, PERCENTAGES DELINQUENT, TAX SALE CERTIFICATES AND TAX DEEDED LANDS (Continued)
IN CALIFORNIA IRRIGATION DISTRICTS
January 1, 1943

Name of District	Assessment 1941-1942					Assessment 1942-1943					Tax Sale Certificates			Tax Delinquent Lands		
							Rate per $100 of Valuation									
	Total Assessed Valuation	Rate per $100 of Valuation	Total Assessment Levied	Amount Delinquent on Tax Sale Date	Percentage of Assessment Delinquent	Total Assessed Valuation	Bond Funds	General Fund	Total Rate	Total Assessment Levied	Amount now held by District	Amount held preceding Year	Trend Increase + Decrease -	Acres Held by District Tax Deed	Acres Subject to District Tax Deed	Land Sale Receipts in 1942
	$	$	$	$		$	$			$	$	$	$			$
Maxwell	No report	----	------	-----	---	------	----	----	----	------	------	------	------	------	------	------
Merced	11,265,067	3.00	337,952	12,274	3.3	11,474,770	----	2.00	2.00	229,632	80,741	117,223	36,482 -	14,846	136	101,598
Modesto	7,406,340	2.10	155,533	4,006	2.6	7,392,910	1.80	----	1.80	133,072	7,274	16,517	9,243 -	100	------	2,400
Mokelumne River	No report	----	0	-----	---	------	----	----	----	0	0	0	0	0	0	------
Montague	303,518	0.50	1,517	180	11.9	301,302	1.00	0.51	1,51	4,552	223	110	113 +	------	12,000	187
Naglee-Burk	199,566	6.50	12,971	-----	---	No report	----	----	----	------	------	------	------	------	------	------
Nevada	3,489,636	1.00	34,896	5,554	15.9	3,499,594	----	1.00	1.00	34,995	7,343	6,941	402 +	4,046	800	------
Newport Heights	1,192,057	0.80	9,536	297	3.1	1,393,187	----	0.80	0.80	9,545	1,623	2,470	847 -	25	------	350
Newport Mesa	No report	----	------	-----	---	------	----	----	----	------	------	------	------	------	------	------
Oakdale	4,476,628	4.00	179,065	7,294	4.1	4,973,469	1.36	2.64	4.00	198,938	15,510	18,451	2,941 -	3,931	111	18,191
Orange Cove	629,386	----	0	-----	---	629,386	----	----	----	0	------	------	------	------	------	------
Oroville-Wyandotte	1,746,039	1.00	17,460	5,133	29.4	1,648,008	1.00	----	1.00	16,480	8,016	11,137	3,121 -	5,977	0	5,092
Palmdale	No report	----	------	-----	---	------	----	----	----	------	------	------	------	------	------	------
Palo Verde	3,928,060	2.25	86,418	5,386	6.2	4,059,860	2.75	----	2.75	109,214	1,896	2,139	243 -	4,000	0	9,773
Paradise	375,011	3.75	14,062	2,050	14.6	382,064	3.75	----	3.75	14,332	2,853	3,925	1,072 -	3,279	0	8,129
Potter Valley	264,976	4.75	12,588	95	0.8	264,629	3.35	1.40	4.75	12,569	96	246	150 -	0	0	------
Princeton-Codora-Glenn	848,418	3.90	31,333	2,315	7.4	833,523	1.60	2.60	4.20	33,298	6,758	9,348	2,590 -	120	18	3,620
Provident	620,323	2.90	17,989	0	---	620,332	2.10	1.10	3.20	19,850	------	------	------	------	------	------
Ramona	75,225	8.00	6,018	317	5.3	73,900	----	8.00	8.00	5,912	777	------	------	150	3	1,098
Richvale	765,295	2.50	19,131	76	0.4	765,220	----	----	----	0	901	2,458	1,447 -	------	------	------
Riverdale	705,858	1.00	7,058	117	1.7	705,917	----	1.00	1.00	7,059	117	181	64 -	------	------	129
San Dieguito	1,808,820	2.50	45,222	4,176	9.2	1,850,380	0.66	1.84	2.50	46,261	5,675	5,886	211 -	729	------	17,185
Santa Fe	1,292,850	4.80	62,056	2,978	4.8	1,291,060	1.88	2.92	4.80	61,970	9,063	9,317	254 -	3,417	0	12,877
San Ysidro	116,020	1.50	1,740	-----	---	117,640	1.50	----	1.50	1,764	235	223	12 +	20	2	90
Saucelito	------	----	------	-----	---	------	----	----	----	------	------	------	------	------	------	------
Scott Valley	256,565	3.00	7,697	-----	---	256,565	----	3.00	3.00	7,697	0	0	------	0	------	------
Serrano	1,318,746	1.00	13,187	472	3.6	1,318,746	1.00	----	1.00	13,187	10	12	2 -	0	0	------
Shafter-Wasco	2,585,020	----	0	0	---	2,585,020	----	0.50	0.50	12,975	------	------	------	------	------	------
South Fork	502,855	1.75	8,799	85	1.0	502,855	1.55	0.20	1.75	8,800	------	------	------	0	0	------
South Montebello	799,465	1.00	7,999	234	2.9	960,130	----	1.00	1.00	9,601	577	544	33 +	2	0	1,200
South San Joaquin	6,509,715	5.40	351,524	13,820	3.9	6,551,395	3.53	1.87	5.40	353,775	17,050	26,259	9,209 -	389	0	------
Stinson	Not reported	----	0	-----	---	------	----	----	----	0	------	------	------	0	------	------
Strafford	950,000	0.50	4,900	501	10.0	950,000	----	----	----	0	1,020	518	502 +	------	601	------
Table Mountain	40,310	5.30	2,136	-----	---	No report	----	----	----	------	------	------	------	------	------	------
Terra Bella	361,401	7.00	25,298	1,758	7.0	362,193	2.45	4.55	7.00	25,353	5,293	9,877	4,584 -	6,785	0	------
Thermalito	303,478	2.50	7,586	1,318	17.4	303,670	2.50	----	2.50	7,590	3,200	3,481	281 -	1,122	0	7,397
Tracy Clover	84,314	6.00	5,058	------	---	No report	----	----	----	------	------	------	------	------	------	------
Tranquillity	448,060	1.50	6,721	------	---	452,408	1.30	0.20	1.50	6,783	185	141	44 +	------	73	4,008
Tulare	1,466,285	1.50	21,999	1,008	4.5	1,436,530	----	1.25	1.25	17,937	2,653	9,994	7,341 -	0	500	------
Tule (Inactive)	------	----	------	------	---	------	----	----	----	------	------	------	------	------	------	------
Turlock	13,440,530	2.00	268,810	12,255	4.5	13,475,265	1.00	----	1.00	134,752	22,341	39,108	16,767 -	135	0	------
Vandalia	230,489	6.00	13,829	240	1.7	230,489	4.24	1.76	6.00	13,829	0	385	385 -	------	0	25
Vista	1,975,633	4.50	88,904	12,411	14.0	1,973,396	2.68	1.82	4.50	88,802	60,692	40,915	19,777 +	800	125	16,730
Walnut	907,410	0.50	4,537	408	9.0	892,950	----	0.50	0.50	4,464	0	0	0	0	0	------
Waterford	896,184	4.00	35,847	1,864	5.2	908,272	0.50	3.50	4.00	36,330	------	------	------	0	------	18,392
West Side	1,215,480	3.25	39,499	3,664	9.3	1,236,576	1.91	1.59	3.50	43,277	8,891	8,490	401 +	175	0	2,512
West Stanislaus	2,138,073	4.50	96,582	2,097	2.2	2,141,725	3.50	1.00	4.50	96,377	6,866	11,847	4,981	214	0	1,422
Woodbridge	1,217,497	2.00	24,245	------	---	No report	----	----	----	------	------	------	------	------	------	------
Totals	200,054,827	----	4,666,041	313,691	---	197,997,879	----	----	----	4,397,546	671,110	943,372	------	174,127	21,805	681,630

Water Storage Districts

Buena Vista Water Storage	942,731	17.87	167,672	476	0.3	192,337	6.51	14.00	20.51	192,337	154	468	314 -	23	7	------

TABLE IV

SUMMARY OF ANNUAL FINANCIAL REPORTS OF CALIFORNIA IRRIGATION DISTRICTS
SHOWING REVENUES AND EXPENDITURES FOR THE YEAR 1942

January 1, 1943

Name of District	Cash on Hand Jan. 1, 1942	Revenues 1942							Expenditures 1942						Cash on Hand Dec. 31, 1942
		Assessments Penalties Redemptions	Water and Power Sales	Land Sales	Crop Share or Land Lease	Miscellaneous	Transfers from other Funds	Cash plus Receipts 1942	Administration Operation Maintenance	Capital Outlays	Debt Retirement	Interest on Debt	General Expense	Total Disbursements 1942	
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Alpaugh	14,081	10,184	48,868	13,464	1,084	1,357	------	89,038	63,004	14,239	------	------	------	77,243	11,795
Alta	121,871	91,557	509	704	847	4,014	------	219,502	89,490	------	8,500	250	------	98,240	121,262
Anderson-Cottonwood	43,073	72,327	------	10,361	261	1,211	24,305	151,538	53,514	6,502	8,500	13,945	2,556	85,017	66,521
Banta-Carbona	52,249	86,057	94,768	169	------	2,615	6,534	242,392	110,696	4,076	8,037	35,927	5,250	163,986	78,406
Bard (Part of Yuma Project)	1,864	336	------	------	------	------	------	2,200	862	------	------	------	------	862	1,338
Beaumont	11,014	16,296	38,654	6,748	------	2,061	------	74,773	37,710	5,224	7,500	6,176	6,647	63,257	11,516
Big Springs	2,843	3,282	5,369	148	------	554	8,000	20,196	9,356	8,379	------	445	249	18,429	1,767
Browns Valley	1,220	------	6,089	------	------	2,529	4,000	13,838	9,484	2,000	------	------	1,640	13,124	(a) 714
Butte Valley	7,469	3,082	2,408	5,202	1,511	815	------	20,487	4,598	1,384	5,500	1,110	------	12,592	7,895
Byron-Bethany	No Report	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Camp Far West	10,263	27,865	------	------	------	------	------	38,128	2,246	------	16,000	9,160	------	27,406	10,722
Carmichael	15,762	33,067	12,347	781	------	672	------	62,629	22,351	16,827	500	3,230	------	42,908	19,721
Carpenter	28,767	19,806	12,014	------	------	2,537	------	63,124	8,148	5,326	10,000	8,610	------	32,084	31,040
Citrus Heights	20,200	19,156	15,059	1,544	------	479	------	56,438	22,831	------	------	2,720	1,038	26,589	29,849
Compton-Delevan	17,617	------	19,049	60,683	25,075	1,576	------	124,000	54,187	2,037	------	1,600	49,607	107,431	16,569
Consolidated	23,615	121,851	3,203	1,553	440	10,007	------	160,669	77,397	39,263	------	------	15,986	132,646	(b) 28,023
Corcoran	88,685	40,823	43,531	13,965	10,982	939	------	198,925	27,834	52,394	------	11,540	18,615	110,383	88,542
Cordua	11,412	7,379	5,686	1,748	210	908	------	27,343	9,719	------	2,000	3,680	633	16,032	11,311
Deer Creek	1,606	3,543	------	------	------	68	------	5,217	2,049	------	------	------	529	2,578	2,639
East Contra Costa	1,099,148	129,119	71,467	------	------	3,568	------	1,303,302	98,200	27,363	(c)1,009,820	71,110	13,126	1,219,619	83,683
El Camino	1,060	13,941	8,975	1,524	418	261	------	26,179	22,788	------	------	------	------	22,788	3,391
El Dorado	50,052	23,151	51,784	------	670	1,937	------	127,594	28,527	3,132	14,500	12,681	17,881	76,721	50,873
El Nido	No Report	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Empire West Side	2,983	13,305	------	------	442	792	------	17,522	5,297	------	------	------	------	5,297	12,225
Exeter	670	72	------	------	------	------	------	742	476	------	------	------	------	476	266
Fair Oaks	24,489	41,835	------	2,103	------	406	------	68,833	29,334	65	1,110	2,240	1,101	33,850	34,983
Fresno	157,973	235,703	------	1,741	1,375	16,997	------	413,789	185,326	48,344	------	------	9,781	243,451	170,338
Glenn-Colusa	332,389	71,531	217,226	24,953	------	31,688	440,864	1,118,651	202,036	13,707	705,287	19,293	13,202	953,525	(d) 165,126
Grenada	4,349	1,683	6,510	4,475	1,260	301	------	18,578	8,143	------	4,785	------	632	13,560	5,018
Hollister	No Report	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Hot Spring Valley	2,220	4,738	150	200	------	767	------	8,075	374	------	2,000	2,367	------	4,741	3,334
Imperial	1,652,932	1,594,172	2,071,903	(e)312,214	51,311	500,763	------	6,183,295	2,707,522	83,922	335,100	817,352	177	3,944,073	2,239,222
Island No. 3	No Report	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Jacinto	30,249	17,820	6,011	5,471	------	1,599	------	61,150	21,575	1,473	------	4,197	------	27,245	33,905
James	65,086	20,951	50,490	------	------	7,858	------	144,385	51,029	------	------	8,422	------	59,451	84,934
Kings River Delta	None	------	------	------	------	------	------	------	------	------	------	------	------	------	None
La Canada	22,620	19,083	28,434	1,367	------	4,430	------	75,934	19,740	8,686	5,000	15,175	------	48,601	27,333
Laguna	13,773	20,437	------	3,358	------	6,209	------	43,777	18,499	------	------	------	3,980	22,479	21,298
Lakeland	7,274	------	------	------	------	334	------	7,608	262	5,180	------	------	------	5,442	2,166
Lakeside	8,594	2,503	4,270	200	497	233	------	16,297	3,667	4,810	------	1,800	------	10,277	6,020
La Mesa Lemon Grove & S.V.	82,574	95,032	229,610	31,762	13,070	32,874	------	484,922	112,530	94,776	3,000	70,471	97,339	378,116	106,806
Lemoore (Inactive)	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Linden	No Report	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Lindmore	12,044	1,993	------	------	------	147	------	14,184	344	10,000	------	------	304	10,648	3,536
Lindsay-Strathmore	20,054	81,407	149,283	------	------	20,806	------	271,550	166,860	51,000	------	25,600	------	243,460	28,090
Littlerock Creek	16,128	7,370	10,682	3,305	155	160	------	37,800	10,029	1,711	------	3,795	------	15,535	22,265
Lucerne (Inactive)	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Madera	315,809	4,865	------	2,125	396	1,679	------	324,874	14,318	------	------	------	------	14,318	310,556
Maxwell	No Report	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Merced	1,193,468	304,150	713,204	101,598	66,813	84,469	------	2,463,702	421,764	29,524	99,000	276,330	104,750	931,368	1,532,334
Modesto	575,536	194,015	929,076	2,400	4,734	160,265	18,813	1,884,839	437,829	192,610	242,014	137,702	143,792	1,153,947	730,892
Montague	3,636	2,323	4,888	187	8,512	65	------	19,611	11,923	------	------	------	------	11,923	7,688
Naglee-Burk	No Report	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Nevada	400,418	39,757	595,711	------	680	26,181	------	1,062,747	202,203	36,274	190,864	213,621	5,953	648,915	413,832
Newport Heights	17,243	10,914	13,073	350	------	482	------	42,062	15,238	235	------	3,512	336	19,321	22,741

TABLE IV

SUMMARY OF ANNUAL FINANCIAL REPORTS OF CALIFORNIA IRRIGATION DISTRICTS SHOWING REVENUES AND EXPENDITURES FOR THE YEAR 1942 (Continued)

January 1, 1943

Name of District	Cash on Hand Jan. 1, 1942	Revenues 1942							1942 Expenditures						Cash on Hand Dec. 31, 1942
		Assessments Penalties Redemptions	Water and Power Sales	Land Sales	Crop Share or Land Lease	Miscellaneous	Transfers from other Funds	Cash plus Receipts 1942	Administration Operation Maintenance	Capital Outlays	Debt Retirement	Interest on Debt	General Expense	Total Disbursements 1942	
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Newport Mesa	No Report	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Oakdale	237,135	202,626	65,700	18,191	15,157	30,004	------	568,813	134,650	51,369	88,000	66,246	59,340	399,605	169,208
Orange Cove	1,116	------	------	------	------	------	------	1,116	76	------	------	------	------	76	1,040
Oroville-Wyandotte	75,295	18,218	40,204	5,092	3,801	1,004	------	143,614	37,366	------	30,000	14,236	3,865	85,467	58,147
Palmdale	11,218	5,620	13,084	------	------	6,006	------	35,928	13,940	2,410	------	14,443	------	30,793	5,135
Palo Verde	99,985	100,973	133,892	9,773	------	27,215	------	371,838	126,129	4,233	24,954	37,990	26,319	219,625	152,213
Paradise	65,087	16,583	25,029	8,129	------	58,034	9,880	182,742	24,647	59,861	4,000	1,978	25	90,511	92,231
Potter Valley	9,136	13,686	8,812	------	------	78	------	31,712	14,783	------	5,000	2,860	------	22,643	9,069
Princeton-Codora-Glenn	21,703	33,860	20,310	3,620	10,485	1,160	------	91,138	38,780	9,127	5,250	------	8,197	61,354	29,784
Provident	65,374	19,453	42,415	------	8,833	650	------	136,725	51,063	------	------	6,200	16,600	73,863	62,862
Ramona	5,662	6,373	8,913	1,098	587	867	------	23,500	10,017	------	------	6,557	867	17,441	6,059
Richvale	23,168	3,310	73,147	------	------	2,353	9,370	111,348	39,794	1,261	16,500	24,460	------	82,015	29,333
Riverdale	7,012	8,091	------	129	------	203	------	15,435	7,036	1,036	------	------	1,852	9,924	5,511
San Dieguito	33,920	46,864	40,486	17,185	------	6,038	------	144,493	67,494	14,492	3,000	7,080	8,193	100,259	44,234
Santa Fe	57,742	66,062	38,723	12,877	6,528	2,729	------	184,661	77,533	20,167	6,500	14,320	2,580	121,100	63,561
San Ysidro	1,886	1,904	8,601	90	------	381	------	12,862	6,246	------	5,000	408	------	11,654	1,208
Saucelito	1,297	450	------	------	------	------	------	1,747	861	------	------	------	------	861	886
Scott Valley	282	7,689	------	------	------	7	------	7,978	2,899	------	2,000	2,812	------	7,711	267
Serrano	23,331	14,212	------	------	90	18,860	------	56,493	8,747	------	10,000	8,940	------	27,687	28,806
Shafter-Wasco	761	11,752	------	------	------	------	------	12,513	4,626	------	------	------	------	4,626	7,887
South Fork	7,981	9,213	------	------	------	6	------	17,200	1,062	------	3,000	4,840	------	8,902	8,298
South Montebello	23,992	8,735	15,185	1,200	80	3,854	------	53,046	16,671	3,750	6,000	1,320	------	27,741	25,305
South San Joaquin	801,875	357,166	65,287	------	625	5,510	------	1,230,461	171,563	------	------	149,092	6,184	326,839	903,622
Stinson	7,070	------	------	------	------	1,400	------	8,470	5,494	------	------	------	------	5,494	2,976
Stratford	2,322	2,873	------	------	------	------	------	5,195	2,231	------	------	------	------	2,231	2,964
Table Mountain	No Report	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Terra Bella	53,282	27,734	60,669	------	------	68,061	------	209,746	120,583	------	34,000	12,550	------	167,133	42,613
Thermalito	11,092	9,537	14,041	7,397	------	195	2,450	44,712	19,668	1,559	2,500	------	6,332	30,059	14,653
Tracy Clover	No Report	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Tranquillity	16,458	7,464	28,818	4,008	------	2,533	------	59,281	20,059	5,861	8,500	5,220	6,790	46,430	12,851
Tulare	------	(13,660)	(12,583)	------	------	(2,568)	------	------	(26,418)	------	------	------	------	(26,418)	------
Turlock	589,389	254,946	859,601	------	------	246,313	------	1,950,249	672,292	------	328,900	244,573	------	1,245,765	704,484
Vandalia	33,086	14,403	14,182	25	1,119	3,200	5,000	71,015	15,248	------	------	7,215	5,445	27,908	43,107
Vista	185,317	98,147	154,967	16,730	------	13,194	------	468,355	203,340	7,118	28,000	31,145	1,967	271,570	196,785
Walnut	4,720	4,808	2,870	------	------	341	------	12,739	4,199	------	------	3,500	------	7,699	5,040
Waterford	45,578	44,434	------	18,392	1,604	5,334	9,901	125,243	67,567	------	10,000	7,266	145	84,978	40,265
West Side	37,431	42,251	33,260	2,512	------	2,470	------	117,924	50,975	3,500	5,000	11,360	2,910	73,745	44,179
West Stanislaus	81,320	107,544	150,253	1,422	------	3,001	12,000	355,540	154,613	10,524	42,000	58,050	10,483	275,670	79,870
Woodbridge	No Report	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Totals	9,228,403	5,075,462	7,388,750	744,273	239,652	1,448,614	551,117	24,676,271	7,593,561	966,731	3,347,121	2,528,722	683,198	15,119,333	9,556,938

Water Storage Districts

Arvin-Edison	None	27,848	------	------	------	------	------	27,848	3,320	12,778	------	183	373	16,654	11,194
Buena Vista	118,220	170,922	------	------	------	5,792	------	294,934	76,181	10,572	9,500	51,690	8,600	156,543	138,391
North Kern	0	------	------	------	------	------	------	0	------	------	------	------	3,729	3,729	0
Tulare Lake Basin	3,807	749	------	------	------	2,080	------	6,636	3,697	------	------	------	9,059	12,756	6,120

(a) Browns Valley Irrigation District holds in addition $116,000 in inactive accounts and $52,000 in U. S. Government Bonds.

(b) Consolidated Irrigation District statement is for the period August 1, 1941 to July 31, 1942.

(c) East Contra Costa Irrigation District redeemed outstanding bonds with the proceeds of a new refunding issue bearing lower interest rate.

(d) Glenn-Colusa Irrigation District had a balance of $183,111 on hand including $17,985 held for outstanding warrants.

(e) Imperial Irrigation District collections for land sales under tax deeds include $62,443 collected for the County of Imperial as its share of the proceeds.

TABLE V

SUMMARY OF STATISTICAL DATA RELATING TO BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS
July 15, 1943

Totals for each district are underscored

Name of District	Number of Bond Issue	Date of Bonds	Range of Maturities	Bond Interest Rate	Face Value of Issue		Disposal of Bonds		Outstanding Bonds Due and Unpaid		Registered Warrants Unpaid		Other Outstanding Obligations		
					Original Bonds	Refunding Bonds	Principal Amount Sold	Total Bonds Outstanding 7-15-43	Principal	Interest	Principal	Interest	Non-registered Warrants	Contracts or Notes	Current Accounts
Alpaugh	1-Ref.	Jan. 1, 1939	Jan. 1, 1943-1968	4	$ -----	$ 54,000	$ 54,000	$ 27,000	$ NONE	$ NONE	$ NONE	$ NONE	$ 6,495	$ NONE	$ NONE
Alta	1-Ref.	Feb. 4, 1902	Jan. 1, 1923-1942	5	-----	500,000	492,000	1,000	(a) 1,000	(a) 137	NONE	NONE	NONE	NONE	6,500
Anderson-Cottonwood	----------	------------	----------------	---------	25,000	339,000	364,000	351,500	NONE	NONE	NONE	NONE	2,645	-----	3,372
	1-Ref.	Jul. 1, 1939	Jan. 1, 1943-1972	4		339,000	339,000	327,000							
	4	Mar. 1, 1941	Jan. 1, 1943-1972	4	25,000		25,000	24,500							
Banta-Carbona	1-Ref.	Jul. 1, 1939	Jul. 1, 1942-1971	4	-----	702,500	702,500	(b) 690,000	NONE	NONE	NONE	NONE	NONE	5,492	NONE
Baxter-Creek	1	Jul. 1, 1921	Jan. 1, 1926-1943	6	511,000	-----	511,000	511,000	511,000	-----	-----	-----	-----	-----	-----
Beaumont	1-Ref.	Jul. 1, 1935	Jul. 1, 1939-1968	4	-----	159,000	152,000	125,000	NONE	NONE	NONE	NONE	4,000	-----	-----
Big Springs	1-Ref.	Jul. 1, 1936	Jan. 1, 1940-1969	4	-----	26,000	26,000	21,000	NONE	NONE	NONE	NONE	NONE	8,400	NONE
Butte Valley	1-Ref.	Apr. 1, 1940	Jan. 1, 1944-1973	4	-----	37,000	31,500	26,000	NONE	NONE	NONE	NONE	NONE	NONE	NONE
Byron-Bethany	2-Ref.	Jan. 1, 1936	Jul. 1, 1944-1969	4	-----	344,500	344,500	344,500	NONE	NONE	-----	-----	-----	-----	-----
Camp Far West	1	Jul. 1, 1927	Jul. 1, 1937-1956	6	200,000	-----	179,000	109,000	NONE	NONE	NONE	NONE	NONE	NONE	NONE
Carmichael	----------	------------	----------------	---------	33,500	53,000	85,500	80,000	NONE	NONE	NONE	NONE	NONE	NONE	3,986
	1-Ref.	Jul. 1, 1937	Jan. 1, 1941-1970	4		53,000	52,000	48,000							
	3	May 1, 1940	Jan. 1, 1941-1970	4	33,500		33,500	32,000							
Carpenter	1	Jul. 1, 1929	Jul. 1, 1934-1953	6	200,000	-----	200,000	138,000	NONE	NONE	NONE	NONE	NONE	NONE	NONE
Citrus Heights	1-Ref.	Jul. 1, 1937	Jan. 1, 1941-1970	4	-----	86,000	86,000	68,000	NONE	NONE	NONE	NONE	1,366	NONE	3,298
Compton-Delevan	2-Ref.	Jan. 1, 1942	Jan. 1, 1945-1974	4	-----	76,800	76,800	(c) 76,800	NONE	NONE	NONE	NONE	6,042	NONE	NONE
Corcoran	1-Ref.	Jul. 1, 1936	Jul. 1, 1950-1969	4	-----	381,000	381,000	245,500	NONE	NONE	NONE	NONE	NONE	NONE	NONE
Cordua	2-Ref.	Sep. 1, 1934	Jul. 1, 1938-1967	4	-----	102,725	100,725	91,000	(d) 1,000	(d) 630	NONE	NONE	NONE	NONE	452
East Contra Costa	----------	------------	----------------	---------	1,134,000	-----	1,301,000	1,107,000	NONE	NONE	NONE	NONE	NONE	NONE	NONE
	1	Mar. 1, 1922	Jan. 1, 1928-1947	6	1,134,000			15,000							
	2-Ref.	Jul. 1, 1938	Jul. 1, 1942-1971	3½		1,107,000		1,092,000							
El Camino	----------	------------	----------------	---------	430,000	-----	423,000	423,000	97,000	314,800	NONE	NONE	NONE	13,000	1,880
	1-Div.	Nov. 1, 1936	Jan. 1, 1937-1956	6	275,000										
	2-Div.	Nov. 1, 1936	Jan. 1, 1940-1952	6	28,000										
	3-Div.	Nov. 1, 1936	Jan. 1, 1940-1956	6	127,000										
El Dorado	1-Ref.	Jul. 1, 1935	Jul. 1, 1939-1968	4		360,500	326,000	304,000	NONE	NONE	NONE	NONE	NONE	NONE	NONE
El Nido	1	Jan. 1, 1931	Jan. 1, 1941-1970	(e) 4½	135,000	-----	120,000	109,000	-----	-----	-----	-----	-----	-----	-----

(a) Bonds not presented for payment

(b) Banta-Carbona deposited $84,000 with clerk of U. S. District Court to take up hold-out bonds of old issue when surrendered.

(c) Compton-Delevan deposited $13,640 with clerk of U. S. District Court to take up hold-out bonds of old issue when surrendered.

(d) Cordua has in addition one $1,000 bond of the original issue that has not been presented for payment.

(e) El Nido by private agreement extended maturity dates of bonds and refunding warrants and reduced interest rate on bonds from 6% to 4½% from July 1, 1939.

TABLE V

SUMMARY OF STATISTICAL DATA RELATING TO BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS (Continued)
July 15, 1943

Totals for each district are underscored

Name of District	Number of Bond Issue	Date of Bonds	Range of Maturities	Bond Interest Rate	Face Value of Issue		Disposal of Bonds		Outstanding Bonds Due and Unpaid		Registered Warrants Unpaid		Other Outstanding Obligations		
					Original Bonds	Refunding Bonds	Principal Amount Sold	Total Bonds Outstanding 7-15-43	Principal	Interest	Principal	Interest	Non-registered Warrants	Contracts or Notes	Current Accounts
Fair Oaks -------------	1-Ref.	Sep. 1, 1937	Jan. 1, 1941-1970	4	$ -----	$ 63,000	$ 61,500	$ 56,000	$ NONE	$ NONE	$ NONE	$ NONE	$ NONE	$ NONE	$ 4,804
Glenn-Colusa ----------	2-Ref.	Jul. 1, 1940	Jul. 1, 1943-1968	3 1/4	-----	425,000	425,000	425,000	NONE	NONE	NONE	NONE	26,164	NONE	NONE
Hot Spring Valley -----	1-Ref.	Sep. 1, 1934	Jul. 1, 1938-1967	4	-----	47,000	43,000	32,000	NONE	NONE	NONE	NONE	NONE	NONE	NONE
Imperial -------------	----------	-----------	----------------	---------	3,263,000	13,815,000	17,078,000	16,820,000	NONE	NONE	738,000	NONE	-----	344,841	181,164
	5 El. Rev.	Jul. 1, 1937	Jan. 1, 1941-1956	2.77	700,000			612,000							
	6 El. Rev.	Jul. 1, 1937	Jan. 1, 1941-1967	4	1,518,000			1,398,000							
	7 El. Rev.	Oct. 1, 1938	Jan. 1, 1942-1968	4	1,045,000			995,000							
	2-Ref. A	Jun. 21, 1943	Sinking Fund 1983	3¼	-----	8,555,000		8,555,000							
	2-Ref. B	Jun. 21, 1943	Sinking Fund 1983	3 1/4	-----	1,000,000		1,000,000							
	2-Ref. C	Jun. 21, 1943	Sinking Fund 1983	3 1/4	-----	4,260,000		4,260,000							
Jacinto --------------	1-Ref.	Mar. 1, 1935	Jul. 1, 1939-1968	4	-----	96,000	94,500	64,000	NONE	NONE	NONE	NONE	NONE	NONE	NONE
James ----------------	1-Ref.	Sep. 1, 1937	Jul. 1, 1941-1970	4	-----	256,500	200,000	180,000	NONE	NONE	NONE	NONE	NONE	NONE	NONE
La Canada ------------	----------	-----------	----------------	---------	328,000	-----	328,000	296,000	NONE	NONE	NONE	NONE	NONE	NONE	2,221
	1	Jul. 1, 1925	Jul. 1, 1936-1960	5	154,000			122,000							
	2	Jul. 1, 1928	Jul. 1, 1949-1968	5	174,000			174,000							
Lakeside -------------	1	Feb. 1, 1925	Jan. 1, 1946-1965	6	35,000	-----	35,000	30,000	NONE	NONE	NONE	NONE	NONE	NONE	NONE
La Mesa, Lemon Grove & S.V.	----------	-----------	----------------	---------	635,000	1,347,768	1,982,768	1,763,768	NONE	810	NONE	NONE	NONE	NONE	NONE
	1-Ref.	May 1, 1934	May 1, 1940-1972	4		1,347,768		1,241,768							
	2	May 1, 1934	May 1, 1937-1964	4	490,000			383,000							
	4	Jul. 1, 1937	Jan. 1, 1942-1967	4	145,000			139,000							
Lindsay-Strathmore -----	1-Ref.	Jul. 1, 1936	Jul. 1, 1945-1969	4	-----	640,000	640,000	640,000	NONE	NONE	NONE	NONE	NONE	NONE	NONE
Littlerock Creek -------	7-Ref.	Jul. 1, 1936	Jul. 1, 1939-1968	4	-----	102,500	92,500	87,500	NONE	NONE	NONE	NONE	NONE	NONE	550
Maxwell ---------------	1	Sep. 1, 1918	Jan. 1, 1922-1941	6	260,000	-----	260,000	(f) 234,000	234,000	-----	44,190	-----	-----	-----	-----
Merced ----------------	2-Ref.	Jul. 1, 1918	Jul. 1, 1941-1975	4	-----	7,000,000	7,000,000	6,806,000	NONE	NONE	NONE	NONE	13,417	NONE	NONE
Modesto ---------------	----------	-----------	----------------	---------	3,754,000	-----	3,754,000	2,259,000	(a)6,000	(a)2,707	133,340	NONE	NONE	NONE	7,298
	2 Fund	Jan. 5, 1904	Jan. 1, 1925-1944	5	332,000			16,600							
	5-6	Jul. 1, 1914	Jul. 1, 1935-1954	6	610,000			451,400							
	7-11	Jul. 1, 1920	Jul. 1, 1931-1950	6	2,000,000			1,083,000							
	12	Oct. 1, 1923	Jul. 1, 1934-1953	5	135,000			88,000							
	13	Jan. 1, 1924	Jul. 1, 1944-1953	5	500,000			498,000							
	14 Sp.Rev.	Dec. 1, 1934	Aug. 1, 1940-1952	4	177,000			122,000							
Montague --------------	1	Jan. 1, 1926	Jan. 1, 1947-1966	6	1,395,000	-----	1,395,000	1,395,000	NONE	1,222,276	NONE	NONE	NONE	13,330	NONE
Naglee-Burk -----------	2-Ref.	Jan. 1, 1941	Jan. 1, 1945-1974	4	-----	67,500	63,000	63,000	NONE	NONE	NONE	NONE	NONE	NONE	NONE
Nevada ----------------	----------	-----------	----------------	---------	1,070,000	8,100,000	9,170,000	7,763,000	NONE	NONE	NONE	NONE	21,623	NONE	NONE
	1-Ref.	Sep. 15, 1931	Sinking Fund 1981	3		8,100,000		6,693,000							
	3-1 Div.	Jun. 15, 1943	Jan. 1, 1945-1972	3	1,070,000			1,070,000							
Newport Heights --------	----------	-----------	----------------	---------	160,000	-----	160,000	82,200	NONE	NONE	NONE	NONE	NONE	NONE	NONE
	1	Jan. 1, 1920	Jan. 1, 1941-1960	6	160,000			11,200							
	1-Ref.	Jul. 1, 1935	Jul. 1, 1939-1968	4		101,000		71,000							

(a) Bonds and coupons not presented for payment.

(f) Maxwell bonds are all held by a pool of landowners.

TABLE V

SUMMARY OF STATISTICAL DATA RELATING TO BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS (Continued)
July 15, 1943

Totals for each district are underscored

Name of District	Number of Bond Issue	Date of Bonds	Range of Maturities	Bond Interest Rate	Face Value of Issue		Disposal of Bonds		Outstanding Bonds Due and Unpaid		Registered Warrants Unpaid		Other Outstanding Obligations		
					Original Bonds	Refunding Bonds	Principal Amount Sold	Total Bonds Outstanding 7-15-43	Principal	Interest	Principal	Interest	Non-registered Warrants	Contracts or Notes	Current Accounts
Newport Mesa	1	Jan. 1, 1919	Jul. 1, 1940-1959	6	$ 50,000	$ -----	$ 50,000	$ 50,000	$ No report	$ -----	$ -----	$ -----	$ -----	$ -----	$ -----
Oakdale	----------	------------	----------------	---------	1,500,000	-----	-----	1,882,700	-----	-----	NONE	NONE	17,367	NONE	1,117
	3	Jul. 1, 1915	Jul. 1, 1936-1955	6	400,000			1,200							
	5-Mel.	Jun. 21, 1925	Jan. 1, 1927-1965	5	1,100,000			860,000							
	1-Ref.	Oct. 1, 1931	Jul. 1, 1935-1978	5		2,320,000		500							
	2-Ref.	Jul. 1, 1938	Jan. 1, 1942-1970	4		1,110,000		1,021,000							
Oroville-Wyandotte	1	Jan. 1, 1923	Jan. 1, 1944-1963	6	2,000,000	-----	(g)1,095,000	1,095,000	Refinancing	Pending	NONE	NONE	-----	-----	-----
Palmdale	1-Ref.	Jul. 1, 1934	Jan. 1, 1947-1982	6	-----	222,500	222,500	222,500	NONE	NONE	-----	-----	No report	-----	-----
Palo Verde	----------	------------	----------------	---------	3,595,330	-----	3,563,330	964,500	-----	-----	NONE	NONE	NONE	NONE	5,365
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			1,000							
Irrigation District	1	Sep. 1, 1925	Jul. 1, 1937-1955	6	1,725,000			43,000							
Irrigation District	2	Sep. 1, 1925	Jul. 1, 1937-1955	6	213,000			4,000							
R.F.C.	3-Ref.	Jul. 1, 1934	Jul. 1, 1938-1967	4	-----	1,039,423		916,500							
Paradise	----------	------------	----------------	---------	548,000	-----	548,000	(h)517,000	Refunded	-----	-----	-----	-----	51,581	-----
	1	May 1, 1917	May 1, 1938-1957	6	350,000			345,000							
	2	Jul. 1, 1920	Jul. 1, 1925-1956	6	140,000			131,000							
	3-1 Div.	Sep. 15, 1941	Jul. 1, 1945-1974	4	58,000			41,000							
	1-Ref.	Oct. 1, 1934	Jan. 1, 1938-1967	4	-----	252,500	Not Issued	(234,168)	R.F.C. Loan						
Potter Valley	1	Jul. 1, 1928	Jul. 1, 1933-1952	5½	100,000	-----	97,000	42,000	NONE	NONE	NONE	NONE	NONE	NONE	703
Princeton-Codora-Glenn	1	Jul. 1, 1918	Jul. 1, 1939-1958	6	175,000	-----	175,000	(i)132,000	NONE	NONE	NONE	NONE	NONE	NONE	500
Provident	----------	------------	----------------	---------	1,190,000	-----	1,190,000	(j)957,000	Refunded	-----	NONE	NONE	16,405	NONE	5,170
	1	Aug. 15, 1918	Aug. 15, 1930-1949	6	1,000,000			946,000							
	2	Aug. 9, 1921	Jul. 1, 1922-1933	6	190,000			11,000							
	1-Ref.	Apr. 1, 1940	Jan. 1, 1944-1973	4	-----	193,500	Not Issued	(183,836)	R.F.C. Loan						
Ramona	1	Jul. 1, 1926	Jul. 1, 1947-1966	6	91,000	-----	91,000	91,000	NONE	NONE	1,000	NONE	NONE	NONE	565
Richvale	----------	------------	----------------	---------	250,000	388,000	638,000	594,500	NONE	NONE	NONE	NONE	NONE	NONE	NONE
	1-Ref.	Jul. 1, 1937	Jul. 1, 1941-1970	4		388,000		358,500							
	2	Jul. 1, 1937	Jan. 1, 1941-1970	4	90,000			82,000							
	3	May 1, 1939	Jan. 1, 1943-1972	4	160,000			154,000							
San Dieguito	----------	------------	----------------	---------	-----	202,500	191,500	173,000	NONE	NONE	NONE	NONE	NONE	NONE	11,765
	1	Apr. 1, 1923	Jan. 1, 1931-1950	6	400,000			5,000							
	1-Ref.	Jan. 1, 1935	Jan. 1, 1941-1973	4	-----	202,500	191,500	168,000							
Santa Fe	2-Ref.	Jul. 1, 1935	Jul. 1, 1940-1972	4	-----	394,500	393,500	346,500	NONE	NONE	NONE	NONE	NONE	NONE	NONE
San Ysidro	1	Jan. 1, 1913	Jan. 1, 1934-1943	5	25,000	-----	25,000	3,000	NONE	NONE	NONE	NONE	NONE	NONE	NONE
Scott Valley	2-Ref.	Jan. 1, 1936	Jan. 1, 1937-1961	5	-----	67,000	67,000	57,000	NONE	NONE	NONE	NONE	NONE	NONE	NONE
Serrano	1	Jan. 1, 1929	Jul. 1, 1934-1953	6	200,000	-----	200,000	128,000	NONE	NONE	NONE	NONE	NONE	NONE	513
South Fork	1	Jul. 1, 1934	Jul. 1, 1938-1964	4	165,000	-----	133,000	115,000	NONE	NONE	NONE	NONE	NONE	NONE	NONE

(g) Oroville-Wyandotte received a loan of $402,500 to refinance outstanding bonds of 1,095,000. A total of $355,890 has been disbursed by R.F.C. in purchase of old bonds. Refunding bonds have not been issued.

(h) Paradise refunding bonds will not be issued until pending suit over hold-out bonds is settled.

(i) Princeton-Codora-Glenn holds in addition 18,500 of its bonds as an investment.

(j) Provident has refinanced old bonds through loan of 193,500 from R.F.C. but refunding bonds have not been turned over to R.F.C.

TABLE V

SUMMARY OF STATISTICAL DATA RELATING TO BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS (Continued)
July 15, 1943

Totals for each district are underscored

Name of District	Number of Bond Issue	Date of Bonds	Range of Maturities	Bond Interest Rate	Face Value of Issue		Disposal of Bonds		Outstanding Bonds Due and Unpaid		Registered Warrants Unpaid		Other Outstanding Obligations		
					Original Bonds	Refunding Bonds	Principal Amount Sold	Total Bonds Outstanding 7-15-43	Principal	Interest	Principal	Interest	Non-registered Warrants	Contracts or Notes	Current Accounts
South Montebello -------	1	Jun. 30, 1923	Jan. 1, 1926-1945	6	$ 125,000	$ -----	$ 125,000	$ 12,500	$ NONE	$ NONE	$ NONE	$ NONE	$ NONE	$ NONE	$ 2,902
South San Joaquin ------	----------	-------------	-----------------	---------	5,985,000	-----	5,985,000	(k)4,089,495	-----	-----	NONE	NONE	180	NONE	12,917
	1	Jul. 1, 1910	Jul. 1, 1931-1940	5	1,875,000			52,500	Not Deposited						
	2	Apr. 18, 1913	Apr. 18, 1934-1942	5	1,170,000			16,600	" "						
	3	Jul. 1, 1913	Jul. 1, 1934-1943	5	790,000			35,500	" "						
	4	Sep. 1, 1919	Sep. 1, 1940-1959	5½	500,000			5,000	" "						
	5	Nov. 6, 1923	Jul. 1, 1944-1963	5½	550,000			38,000	" "						
	6	Jun. 21, 1925	Jan. 1, 1927-1965	5	1,100,000			144,000	" "						
	1-Ref.1st	Oct. 1, 1931	Jul. 1, 1936-1981	5	-----	3,741,250		70,600	" "						
	1-Ref.2nd	Oct. 1, 1931	Jul. 1, 1936-1981	5½	-----	1,050,000		-----							
	2-Ref.	Jul. 1, 1936	Jan. 1, 1940-1969	4	-----	3,978,000	Not Issued	3,727,295	R.F.C. Loan						
Stinson ----------------	1	Apr. 1, 1923	Jan. 1, 1931-1950	6	360,000	-----	360,000	360,000	184,600	184,554	28,828	26,381	NONE	NONE	NONE
Table Mountain ---------	----------	-------------	-----------------	---------	187,000	-----	187,000	187,000	NONE	54,865	NONE	NONE	NONE	NONE	NONE
	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-Ref.	Jul. 1, 1933	Sinking Fund 1979	4	-----	409,000	409,000	229,000	NONE	NONE	23,500	NONE	NONE	NONE	NONE
Thermalito -------------	1-Ref.	Jul. 1, 1938	Jul. 1, 1942-1968	4	-----	114,500	112,000	109,500	NONE	NONE	NONE	NONE	NONE	NONE	1,219
Tracy Clover -----------	1-Ref.	Jan. 1, 1940	Jul. 1, 1943-1972	4	-----	20,000	20,000	19,500	NONE	NONE	NONE	NONE	NONE	NONE	NONE
Tranquillity -----------	1-Ref.	Nov. 1, 1937	Jan. 1, 1941-1970	4	-----	137,500	137,500	126,500	NONE	NONE	NONE	NONE	NONE	NONE	1,187
Tule -------------------	1	Jul. 1, 1921	Jan. 1, 1926-1943	6	806,000	-----	806,000	806,000	806,000	-----	NONE	NONE	NONE	NONE	NONE
Turlock ----------------	----------	-------------	-----------------	---------	4,708,000	-----	4,708,000	3,505,300	(a)12,100	(a)8,289	NONE	NONE	NONE	NONE	41,780
	4	Jul. 1, 1920	Jul. 1, 1936-1951	6	2,570,000			2,042,000							
	5	Jul. 1, 1920	Jul. 1, 1936-1951	6	1,028,000			839,000							
	6	Jul. 1, 1920	Jul. 1, 1941-1960	5½	510,000			474,300							
	8	Dec. 31, 1936	Jul. 1, 1932-1946	5	600,000			150,000							
Vandalia ---------------	1-Ref.	Jan. 1, 1933	Sinking Fund 1968	5	-----	172,200	172,200	145,600	NONE	NONE	NONE	NONE	NONE	NONE	2,200
Vista ------------------	----------	-------------	-----------------	---------	1,700,000	-----	1,700,000	817,000	NONE	-----	NONE	NONE	NONE	NONE	24,639
	1	Jan. 1, 1925	Jan. 1, 1946-1965	6	1,700,000			37,000							
	2-Ref.	Jan. 1, 1935	Jan. 1, 1944-1971	3 1/4	-----	780,000		(1) 780,000							
Waterford --------------	1-Ref.	Jul. 1, 1940	Jul. 1, 1942-1971	4	-----	250,000	250,000	164,000	NONE	NONE	NONE	NONE	2,037	NONE	NONE
West Side --------------	1-Ref.	Jan. 1, 1939	Jan. 1, 1942-1971	4	-----	286,500	286,500	276,000	NONE	NONE	NONE	NONE	224	NONE	8,391

(a) Bonds and Coupons not presented for payment.

(k) Refunding bonds not yet issued. Composition plan still pending in Federal Court.

(1) Old bonds purchased from R.F.C. by bond company and turned over to District for Refunding Issue of 780,000. There are 37,000 in holdout bonds over which suit is still pending.

TABLE V

SUMMARY OF STATISTICAL DATA RELATING TO BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS (Continued)
July 15, 1943

Totals for each district are underscored

Name of District	Number of Bond Issue	Date of Bonds	Range of Maturities	Bond Interest Rate	Face Value of Issue		Disposal of Bonds		Outstanding Bonds Due and Unpaid		Registered Warrants Unpaid		Other Outstanding Obligations		
					Original Bonds	Refunding Bonds	Principal Amount Sold	Total Bonds Outstanding 7-15-43	Principal	Interest	Principal	Interest	Non-registered Warrants	Contracts or Notes	Current Accounts
West Stanislaus --------	----------	------------	----------------	---------	$ 1,337,376	$ -----	$ 1,296,000	$ 1,208,000	$ NONE	$ NONE	$ NONE	$ NONE	$ NONE	$ NONE	$ 801
	1	Jul. 1, 1927	Jul. 1, 1932-1957	6	1,216,376		1,175,000	12,000							
	2-1 Div.	Jul. 1, 1935	Jul. 1, 1936-1964	4	121,000		121,000	88,000							
	1-Ref.	Jul. 1, 1933	Jul. 1, 1936-1983	5½	-----	1,160,000		1,108,000							
Williams (Glenn-Colusa) -	----------	------------	----------------	---------	732,000	-----	585,000	562,000	81,000	506,130	42,335	-----	NONE	NONE	5,598
	1	Jan. 1, 1921	Jan. 1, 1923-1937	6	600,000		453,000	51,000							
	2-Div.	Jan. 1, 1924	Jan. 1, 1959-1961	6	115,000		115,000	115,000							
	3	Jan. 1, 1924	Jan. 1, 1945-1961	6	17,000		17,000	17,000							
	2-Div. 2	Jan. 1, 1924	Jan. 1, 1942-1959	6		466,000		379,000							
Woodbridge --------------	1	Mar. 1, 1928	Jan. 1, 1930-1954	5½	325,000	-----	325,000	195,000	NONE	NONE	NONE	NONE	NONE	NONE	-----
Totals	----------	------------	----------------	---------	39,723,206	37,846,493	74,882,823	64,027,863	1,933,700	2,295,198	1,011,193	26,381	117,965	436,644	342,857

WATER STORAGE DISTRICTS

Buena Vista W. S. D. ----	1	Jul. 1, 1929	Jul. 1, 1935-1968	6	942,731	-----	942,731	866,500	NONE	NONE	14,051	210	-----	1,649	5,042

TABLE VI

DIRECTORY OF CALIFORNIA IRRIGATION DISTRICTS

January 1, 1943

Name of District	County	Estimated Population			District Officials				District Office Address
		Inside Cities and Towns	Outside Cities and Towns	Total	President	Secretary	Attorneys	Manager or Engineer	
Alpaugh	Tulare	-----	600	600	H. P. Laney	Winifred Sonke	Leroy McCormick	P. S. Calkins	Alpaugh, California
Alta	Tulare, Fresno, Kings	10,000	7,000	17,000	Walter Billingslea	E. Sibley	McFadzean and Crowe	E. Sibley	Dinuba, 289 North L Street
Anderson-Cottonwood	Shasta, Tehama	1,500	1,400	2,900	W. W. Treat	Ellis E. Shanahan	L. C. Smith	Clyde Smith	Anderson, Shasta County
Banta-Carbona	San Joaquin	-----	600	600	F. D. Reyner	Elvera Draper	Rutherharford Dietrich, et al	J. B. Knight	Tracy, P. O. Box 299
Bard (Part of Yuma Project)	Imperial	188	222	410	J. M. Wagner	H. B. Brown	-----	-----	Bard, P. O. Box 1
Baxter Creek	Lassen	-----	170	170	Alfred Luond	-----	-----	-----	Susanville
Beaumont	Riverside	2,500	2,100	4,600	J. Drew Funk	E. D. Stahl	R. W. Colegate	U. S. Murphy	Beaumont, 157 E. 5th Street
Big Springs	Siskiyou	-----	88	88	Lloyd Fleisch	Roy E. Swigart	Tebbe and Correia	-----	Montague, P. O. Box 247
Big Valley	Lassen, Modoc	-----	75	75	H. C. Jack	-----	-----	-----	Bieber
Browns Valley	Yuba	100	600	700	Charles Lambert	Ray C. Burris	-----	-----	Browns Valley
Butte Valley	Siskiyou	200	100	300	Henry M. Andrus	M. A. Gilmer	Daniel L. Carlton	M. A. Gilmer	Macdoel, Siskiyou County
Byron-Bethany	Contra Costa, San J., Ala.	300	400	700	Geo. K. Anderson	Mary Gonsalves	Ronald B. Harris	Donald N. Houston	Byron
Camp Far West	Placer, Yuba	-----	140	140	T. A. Ferguson	G. R. Akins	-----	M. C. Polk	Wheatland
Carmichael	Sacramento	-----	2,716	2,716	Edward M. Lynch	Roy W. Sullivan	Frank F. Atkinson	Leslie P. Williamson	Sacramento, Route 5, Box 6198
Carpenter	Orange	950	150	1,100	W. H. Flippen	D. S. Smiley	Rutan and Tucker	Porter A. Price	Orange, Route 1, Box 152
Citrus Heights	Sacramento	-----	2,600	2,600	John A. Gray	Mrs. Clori M. Spiers	Frank F. Atkinson	-----	Fair Oaks, Route 1, Box 629
Compton-Delevan	Colusa	-----	6	6	E. J. Seal	William H. Sheldon	Jerome Peters	Roger E. Pryor	Chico, 144 Salem Street
Consolidated	Fresno, Tulare, Kings	12,000	20,000	32,000	L. C. Darling	Chas. A. Miller	Ronald B. Harris	I. H. Tellman	Selma, Box 209
Corcoran	Kings	-----	2,500	2,500	J. M. Hansen	D. I. Drown	A. E. Chandler	H. H. Holley	Corcoran
Cordua	Yuba	-----	55	55	C. E. Kibbe	Jeannette Frank	Rich and Weis	-----	Marysville, Memorial Auditorium
Deer Creek	Tehama	-----	60	60	Roy Dearmore	Jerome D. Peters	Jerome D. Peters	-----	Chico, 304 Broadway
Delano-Earlimart	Tulare, Kern	-----	3,500	3,500	Paul Driver	George A. Osner	-----	-----	Delano, Rt. 2, Box 458
East Contra Costa	Contra Costa	1,000	2,000	3,000	James A. Nail	Margaret Wedgwood	Stephen Downey	D. S. Lewis	Brentwood, P. O. Box 275
El Camino	Tehama	-----	600	600	C. Grootveld	Roy Pyle	L. C. Smith	Roy Pyle	Gerber
El Dorado	El Dorado	3,000	7,000	10,000	W. A. Rantz	W. E. Jenkinson	Thomas Maul	W. E. Jenkinson	Placerville, P. O. Box 152
El Nido	Merced	15	410	425	H. H. Stoops	A. L. Cowell	A. L. Cowell	-----	El Nido
Empire West Side	Kings	-----	60	60	Charles Villi	Alida Warneke	H. Scott Jacobs	-----	Stratford, P. O. Box 145
Exeter	Tulare	3,500	1,000	4,500	H. H. Chandler	Harry T. Britten	Jas. K. Abercrombie	Irvin H. Althouse	Exeter, 101 W. Pine Street
Fair Oaks	Sacramento	-----	2,000	2,000	George E. Miller	Guy L. Camden	Frank F. Atkinson	E. E. Fulton	Fair Oaks, Rt. 1, Box 135
Fresno	Fresno	-----	108,000	108,000	Philip A. Gordon	Edith W. Irwin	L. B. Hayhurst	Anson J. Gerner	Fresno, Helm Building
Glenn Colusa	Glenn Colusa	-----	1,500	1,500	C. N. Detlefsen	M. R. Allard	J. J. Hankins	-----	Willows
Grenada	Siskiyou	-----	125	125	Nicholas Weber	G. Inabnit	-----	G. Inabnit	Grenada
Hollister	San Benito	3,800	3,000	6,800	L. E. Ladd	Thomas P. O'Donnell	Thomas P. O'Donnell	Clyde Kuckenbaker	Hollister, 320 Fifth Street
Hot Spring Valley	Modoc	-----	450	450	S. B. Kelley	E. C. Bonner	E. C. Bonner	S. B. Kelley	Alturas
Imperial	Imperial	35,000	35,000	70,000	Evan T. Hewes ✓	G. L. Dermody ✓	Harry W. Horton ✓	M. J. Dowd ✓	El Centro
Island No. 3	Kings	-----	150	150	Warren Reed	Nellie Kaiser	-----	-----	Kingsburg
Jacinto	Glenn	-----	400	400	W. W. Koehler	Roscoe Caldwell	H. C. Bell	Roscoe Caldwell	Glenn
James	Fresno	-----	850	850	G. R. Chaney	Frances L. Carlson	A. L. Cowell	-----	San Joaquin, California
Kings River Delta	Kings	-----	60	60	George A. Smith, Jr.	George E. Thyarks	-----	-----	Stratford, P.O. Box 216
La Canada	Los Angeles	-----	1,500	1,500	Dan W. Green	Mrs. Zelma Black	F. P. Doherty	W. N. Carpenter	La Canada, 4711 Castle Road
Laguna	Fresno, Kings	-----	2,500	2,500	Fred L. Davis	Vena Adams Moseley	Sidney J. W. Sharp	A. J. Nielsen	Laton, Rt. 1, P.O. Box 197
Lakeland	Kings	-----	10	10	H. F. Libby	H. S. Hurlbut	-----	H. F. Libby	Corcoran, P.O. Box 907
Lakeside	San Diego	500	-----	500	Allen G. Mitchell	H. P. Schiller	-----	H. P. Schiller	Lakeside
La Mesa, Lemon Grove & S.V.	San Diego	13,000	9,000	22,000	R. M. Levy	C. Harritt	W. H. Jennings	C. Harritt	La Mesa, 4769 Spring Street
Lemoore	Kings	1,700	2,300	4,000	W. S. Winger	-----	-----	-----	Lemoore
Linden	San Joaquin	200	600	800	C. C. Anderson	A. L. Cowell	A. L. Cowell	-----	Stockton, 316 Belding Bldg.
Lindmore	Tulare	350	3,200	3,550	A. R. Wakefield	K. R. Clifford	-----	-----	Lindsay
Lindsay-Strathmore	Tulare	40	1,500	1,540	John Burr	H. R. Husbert	Jas. R. McBride	Geo. W. Trauger	Lindsay, P.O. Box 625
Littlerock Creek	Los Angeles	-----	400	400	E. W. Martin	T. C. Curtis	Chandler P. Ward	-----	Littlerock
Lucerne	Kings	-----	2,500	2,500	W. L. Haag	S. E. Railsback	-----	-----	Hanford
Madera	Madera	9,218	15,127	24,345	J. A. Secara	Harry Barnes	Stephen W. Downey	Harry Barnes	Madera, 120 South D Street
Maxwell	Colusa	-----	10	10	Chas. Welch	Ralph Rutledge	-----	-----	Colusa
Mendota	Fresno	-----	200	200	C. Pucheu	-----	-----	-----	Mendota
Merced	Merced	13,000	12,000	25,000	D. K. Barnell	H. P. Sargent	Landram & Robinson	L. W. Reese	Merced
Modesto	Stanislaus	25,000	15,000	40,000	Milton L. Kidd	L. E. Bither	Vernon F. Grant	N. M. Cecil	Modesto, 823 - 11th Street

TABLE VI

DIRECTORY OF CALIFORNIA IRRIGATION DISTRICTS (Continued)

January 1, 1943

Name of District	County	Estimated Population			District Officials				District Office Address
		Inside Cities and Towns	Outside Cities and Towns	Total	President	Secretary	Attorneys	Manager or Engineer	
Mokelumne River	San Joaquin	-----	60	60	Neil C. Lock	E. M. Locke	-----	-----	Lockeford
Montague	Siskiyou	500	50	550	Sidney O'Connor	Roy E. Swigart	Floyd Merrill	-----	Montague, P.O. Box 247
Naglee-Burk	San Joaquin	-----	150	150	Matthew Furtado	George Wadsworth	George Wadsworth	-----	Tracy, Roberts Building
Nevada	Nevada, Placer	-----	25,000	25,000	Thomas Mulcahy	L. A. Devey	C. F. Metteer	William Durbrow	Grass Valley, 144 S. Auburn Street
Newport Heights	Orange	-----	3,600	3,600	W. B. Mellott	H. B. Woodrough	A. W. Rutan	-----	Costa Mesa, P. O. Box 81
Newport Mesa	Orange	-----	500	500	Dr. Gunning Butler	D. J. Dodge	-----	-----	Costa Mesa, P. O. Box 305
Oakdale	Stanislaus, San Joaquin	3,650	4,350	8,000	Fred N. Merrihew	C. W. Quinley	Thomas C. Boone	R. E. Hartley	Oakdale
Orange Cove	Fresno, Tulare	-----	700	700	M. N. Jensen	G. C. Bomefeld	-----	-----	Orange Cove
Oroville-Wyandotte	Butte	-----	1,500	1,500	W. T. Baldwin	Doris Carlson	Gray and Minasian	J. E. Alley	Oroville, P. O. Box 308
Palmdale	Los Angeles	700	300	1,000	Fred De Frenn	H. P. Schoeller	A. L. Cowell	H. P. Schoeller	Palmdale
Palo Verde	Riverside, Imperial	3,500	3,500	7,000	Carl A. Denk	Wayne H. Fisher	Stewart, Shaw & Murphy	C. P. Mahoney	Blythe, P. O. Box 38
Paradise	Butte	-----	5,000	5,000	R. J. Bowles	Lillian Fletcher	Were and Ware	F. A. Compton	Paradise
Potter Valley	Mendocino	125	425	550	J. H. Sweeney	L. S. Clark	Charles Keech	Erwin Wipf	Potter Valley
Princeton-Codora-Glenn	Colusa, Glenn	250	750	1,000	George B. Fonseca	W. G. Poage	W. G. Poage	R. N. Argo	Princeton
Provident	Colusa, Glenn	-----	50	50	W. L. Fox	Blanche Covert	George R. Freeman	T. E. Balch	Willows, Masonic Bldg.
Ramona	San Diego	-----	1,200	1,200	Clara K. Graham	Lois V. Stevens	Jesse George	Elbert N. Ritchie	Ramona
Richvale	Butte	180	100	280	Sam Lofgren	Alvin L. Harry	P. J. Minasian	Alvin L. Harry	Richvale
Riverdale	Fresno	-----	2,500	2,500	Fred Hancock	Tina Z. Cushman	Sidney J. W. Sharp	V. L. Aitken	Riverdale
San Dieguito	San Diego	-----	3,500	3,500	L. L. Bucklew	Herbert Nunn	Maurice M. Myers	Herbert Nunn	San Dieguito
Santa Fe	San Diego	-----	1,400	1,400	W. A. Smart	D. M. Bakewell	Maurice M. Myers	D. N. Bakewell	Rancho Santa Fe
San Ysidro	San Diego	2,000	-----	2,000	L. McKelvey	L. Judd	-----	L. Judd	San Ysidro
Saucelito	Tulare	-----	300	300	E. D. Murray	Minnie Loschenkohl	Leroy McCormick	Henry A. Campbell	Terra Bella
Scott Valley	Siskiyou	20	500	520	C. F. Bryan	W. D. Mathews	Tebbe and Correia	-----	Fort Jones
Serrano	Orange	-----	700	700	Willard Smith	F. H. Collins	A. W. Rutan	-----	Orange, R.D. No. 1, Box 860
Shafter-Wasco	Kern	5,000	8,000	13,000	R. W. Pixley	Fred Pritschke	H. E. Schmidt	-----	Shafter, Box 127
South Fork	Modoc	-----	75	75	D. E. Van Loan	C. S. Bladwin	C. S. Baldwin	-----	Alturas, Box 205
South Montebello	Los Angeles	2,200	-----	2,200	Fred Sproul	Mabel K. Mellette	Thomas A. Berkebile	Thomas H. Gregory	Montebello, 864 West Washington Blvd.
South San Joaquin	San Joaquin	4,000	11,000	15,000	M. J. Henry	S. L. Steele	Rutherford, Jacobs et al	M. W. Corrigan	Manteca
Stinson	Fresno	10	25	35	Wm. H. Noble	C. DeLashmutt	-----	C. DeLashmutt	Burrell, Fresno County
Stratford	Kings	200	500	700	Geo. A. Smith, Jr.	Thelma S. Jones	Ronald B. Harris	-----	Stratford
Table Mountain	Butte	-----	10	10	John Iverson	C. J. Hermle	Harry McClelland	C. J. Hermle	Oroville, P.O. Box 794
Terra Bella	Tulare	300	400	700	John A. Rowe	E. H. Robinson	J. K. Abercrombie	Walter Kruschke	Terra Bella
Thermalito	Butte	-----	1,300	1,300	J. L. Fry	W. B. Taylor	Hubert I. Townshend	W. B. Taylor	Oroville, Route 3
Tracy Clover	San Joaquin	-----	500	500	C. P. Fuson	George Wadsworth	George Wadsworth	-----	Tracy, Roberts Building
Tranquillity	Fresno	350	400	750	F. E. Miller	Iva Johnson	A. L. Cowell	F. E. Miller	Tranquillity
Tulare	Tulare	10,000	5,000	15,000	E. A. Hesseltine	George A. Moran	George A. Moran	L. E. Robertson	Tulare, Room 6, Beebe Building
Tule	Lassen	-----	100	100	F. C. Farwell	-----	-----	-----	Susanville
Turlock	Stanislaus, Merced	10,000	20,000	30,000	E. O. McCombe	J. F. McCoy	Thomas C. Boone	R. V. Meikle	Turlock, 117 West Main Street
Vandalia	Tulare	-----	100	100	Walter D. Emery	H. C. Pegram	-----	Irvin H. Althouse	Porterville, P.O. Box 1026
Vista	San Diego	-----	4,500	4,500	J. W. Rose	Chas. H. Mull	-----	Chas. H. Mull	Vista
Walnut	Los Angeles	-----	300	300	Fred C. Collins	E. D. Crouch	Haygood Ardis	-----	Rivera
Waterford	Stanislaus	400	1,400	1,800	E. Whitney	J. R. Browder	Hankins and Hankins	William Lehmkuhl	Waterford, P.O. Box 187
West Side	San Joaquin	835	1,200	2,035	F. O. Hilken	Wylesy R. Hansen	George Wadsworth	-----	Tracy, P. O. Box 177
West Stanislaus	Stanislaus, Merced	400	1,000	1,400	W. W. Cox	Elbridge Smith	Vernon F. Grant	W. F. Woolley	Westley
Woodbridge	San Joaquin	-----	500	500	Elmer J. Shinn	W. E. Vandiveer	A. L. Cowell	Frank Goldman	Lodi, Rt. 2, Box 67
Totals	-----	181,681	385,979	567,660	-----	-----	-----	-----	-----

DIRECTORY OF CALIFORNIA WATER STORAGE DISTRICTS

Arvin-Edison	Kern	1,500	12,000	13,500	Forrest Frick	T. N. Harvey	T. N. Harvey	Paul Bailey	Bakersfield, 359 Haberfelde Bldg.
Buena Vista	Kern	600	3,000	3,600	J. R. Bright	F. L. Humphrey	J. E. Woolley	Geo. K. Parker	Button Willow, Box D
North Kern	Kern	-----	-----	-----	Hugh S. Allen	G. L. Henderson	-----	G. L. Henderson	Bakersfield, 1712 - 19th Street
Tulare Lake Basin	Kings	-----	-----	-----	Harry Lee Martin	Dan Hadsell	Dan Hadsell	Roy L. May	Hanford, 109 West 8th Street

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