

TEXAS WATER COMMISSION

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BULLETIN 6515

INVENTORY OF TEXAS IRRIGATION

1958 AND 1964

By

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Texas Water Commission

Based on cooperative studies by  
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# I N V E N T O R Y   O F   T E X A S   I R R I G A T I O N

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## PERSONNEL

Under the general supervision of John J. Vandertulip, Chief Engineer, and Manton A. Nations, Director, Water Requirements Division, James A. Luscombe, Sr., formerly a Planning Engineer in the Planning Division of the Texas Water Commission, initiated the 1964 inventory. Garner E. Jones, Assistant Director, Water Requirements Division, directly assisted in getting the work organized and underway. Later, Paul T. Gillett, Head of the Planning Agricultural Requirements Unit, assumed supervision and overall responsibility for review, processing of maps and data, and preparation of this bulletin containing both the 1958 and 1964 inventories. I. G. Janca, Hydrologist, Agricultural Requirements Unit, performed much of the actual review, checking, and tabulation.

Special credit is due to personnel in the Electronic Data Processing Division under the direction of Ivan Stout, for the many tasks of data processing and computer programming.

John T. Carr, Jr., Hydrometeorologist, Planning Division Research Program, assisted by developing the precipitation data, maps, and charts for Plates 4 and 5.

## IRRIGATION PRIOR TO 1958

Since early settlement in Texas, some agricultural crops have been irrigated to reduce the hazard of highly variable and unpredictable rainfall, and to permit productive farming of selected and usually high value crops in semiarid areas of the State where soil, climate, and other conditions were favorable. Early irrigation centered in localized areas, such as the Lower Rio Grande Valley, the Winter Garden area, the rice-producing areas along the Gulf Coast, and the Trans-Pecos and Upper Rio Grande areas in West Texas. Later, High Plains irrigation developed. Early buildup of irrigation was slow, however, and until the 1940's, Texas irrigation had barely reached a million acres. The amounts of irrigation water used were, except locally and during droughts, not considered to be a serious or especially significant factor in reducing supplies of surface and ground water.

Following World War II, there was a phenomenal increase in irrigation in Texas, especially on the High Plains, using ground water pumped from the Ogallala Formation. Irrigation acreage in Texas jumped to 3 million, then 4 million, and by the late 1950's, to over 6 million acres. Agricultural water use mounted correspondingly. High Plains irrigation was, of all developments, of greatest influence in this rise, but rice irrigation, irrigation in the Lower Rio Grande Valley, and in numerous other areas of the State also helped to swell the total.

By the mid-1950's, irrigation use of both surface and ground water had become a major use of water. About 65 percent of the value of all Texas agricultural production was developed with the aid of irrigation. Irrigation had become a vital segment of the agricultural economy, and, moreover, the overall economy of Texas, since agriculture is second only to the petroleum industry as a source of Texas income.

### NEED FOR AND DEVELOPMENT OF IRRIGATION INVENTORIES

Brought indelibly and forcefully to public attention by the extended droughts of the early 1950's, a need for a good record of irrigation and agricultural water use (as well as other kinds of water use) was urgent. Therefore, a cooperative project was developed by the Texas Board of Water Engineers, the State Soil Conservation Board, and the Soil Conservation Service, U.S. Department of Agriculture, to inventory Texas irrigation for the 1958 crop year. The U.S. Study Commission-Texas, engaged at that time in a Federal land and water resource planning effort for the 62 percent of Texas covered by the river basins and coastal areas wholly within Texas, provided some financial assistance to the Soil Conservation Service in making the inventory. The results of the 1958 inventory were published, November 1960, by the Texas Board of Water Engineers as Bulletin 6018, "Irrigation in Texas in 1958."<sup>\*</sup>

The Texas Water Commission annually obtains data on the amounts of surface and underground water used by cities and industries and from irrigators using surface water. With indications that irrigation had continued to increase, and that water planning efforts by agencies of all levels of government had need of data on irrigation water uses and other irrigation data, it was decided, in 1963, to make a second irrigation inventory--this time for the 1964 crop year.

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\* Out of print.



It was felt that such surveys would be necessary at 5-year intervals in the future. The Texas Water Commission (successor to the Texas Board of Water Engineers), the State Soil Conservation Board, and the U.S. Soil Conservation Service again joined hands to make the 1964 inventory. This bulletin presents 1958 inventory data along with the results of the 1964 inventory. Tables have been organized to facilitate making comparisons and analyses of data from both inventories.

#### ADJUSTMENTS TO MAKE 1958 AND 1964 DATA COMPARATIVE

To present 1958 and 1964 data on a comparable basis required some adjustment of 1958 data to the basis used for the 1964 inventory. Also, certain minor discrepancies in 1958 data for a few counties as shown in Bulletin 6018 were corrected. Rounding of amounts in computations accounted for most of the minor differences.

The procedures for making both the 1958 and 1964 inventories were essentially identical. There were, however, a few differences in designations of areas and crops for which data were obtained.

1. For the 1958 inventory, sub-basin delineations then used by the Board of Water Engineers were used for the inventory. Subsequently, a restudy and updating of data and maps produced new delineations of major subdivisions of river basins and coastal areas. Combinations of these major subdivisions were used in the 1964 irrigation inventory, coinciding, in most instances, but varying slightly in a few, with the previously used sub-basins or an occasional combination of sub-basins. River basins and coastal areas, with sub-basin groupings by which 1964 data were separated and to which 1958 data were adjusted, are shown on Plate 1. Sub-basin group numbers on Plate 1 correspond to sub-basin group numbers in Table 3.

2. Where boundaries of soil conservation districts have changed between 1958 and 1964, the 1958 data were adjusted to 1964 district boundaries. Soil Conservation District delineations, as used for the 1964 inventory and to which 1958 data were adjusted, are shown on Plate 2.

3. In 1958, pecans were grouped with other deciduous orchard crops, but since pecans were the largest single deciduous orchard crop, the group was tabulated separately in 1964.

4. Data for shallow-rooted and deep-rooted vegetables (other than sweet corn, Irish potatoes, and sweet potatoes) were separated in 1964 whereas all vegetables (except sweet corn, Irish potatoes, and sweet potatoes) were considered as a group in 1958.

5. The years 1958 and 1964 were contrasting years, climatically, in most places in Texas, with 1958 a relatively wet year and 1964 a dry year. In comparing data for the 2 years, weather differences should be considered. Plates 4 and 5 indicate precipitation differences for these years by isohyetal maps of Texas and bar charts for 10 locations in the State, showing percentage distribution of the annual precipitation. (December 1964 data were not available so the bar charts on Plate 5 are based on a 12-month period, December 1963 through November 1964.) The 10 points were selected as representative of the climatic divisions in Texas. Shown as percentage distribution, they can be applied

generally to other locations in each climatic division, although total precipitation may differ.

## INVENTORY PROCEDURE

Personnel of the Texas Water Commission delineated river basins, coastal areas, sub-basin groupings, and soil conservation districts on sets of county highway maps furnished by the State Highway Department. The staff of the State Soil Conservation Board provided details required in making district delineations. Two sets of these maps were provided to the Soil Conservation Service for making the inventory, along with supplies of data sheets, cooperatively developed, on which to record inventory data for all delineations. Field personnel of the Soil Conservation Service, after instruction from supervising State SCS technical personnel, proceeded to make the inventory and to record data on both maps and data sheets. Field observation, personal knowledge of the areas, records from SCS and other agencies, irrigation districts or other groups, published reports, and data from other reliable sources were used in developing maps and inventory data. When the field inventory was complete, a narrative was prepared for each county, summarizing some countywide data and giving estimated limits of accuracy and other information about the inventory.

Accuracy of inventory data differs from county to county, according to the quantity and accuracy of records available, the degree of past familiarity with the area of the assigned personnel, and the amount of field observation that could be made in making the inventory. In general, SCS personnel making the inventory considered that inventory estimates were within a 5 to 10 percent range of accuracy.

After checking and review of maps and data sheets in the SCS State Office and in the office of the State Soil Conservation Board, Texas Water Commission personnel made additional detailed checks and review. Machine processing of both 1958 and 1964 data was then programmed, developing print-outs of tables herein. Sets of the county inventory maps for both years are on file and available for examination in offices of the Texas Water Commission, the State Soil Conservation Board, and the U.S. Soil Conservation Service (State office).

## EXPLANATION OF TABLES AND DEFINITION OF ITEMS

### Tables 1, 2, and 3

Tables 1, 2, and 3 summarize the same inventory items by counties, soil conservation districts, and river basins and sub-basin groupings, respectively, for both 1958 and 1964. Plates 1 and 2 identify areas to which data in these tables apply. Plate 3 shows groups of counties by type-of-farming areas and can be useful for planning purposes, in conjunction with Table 1 (and also Table 5) to aggregate data for basically similar farming areas. In Tables 1, 2, and 3:

1. All Irrigation includes the total acreage of irrigation and the total acre-feet of water applied on that acreage, regardless of the amount of double cropping (if any) and regardless of source of water used. Amounts of water applied do not include transmissional losses; only amounts of water actually applied to crops are shown.

2. Surface-Water Irrigation Only includes that portion of the acreage and acre-feet of water applied for All Irrigation that was supplied from only surface-water sources.

3. Ground-Water Irrigation Only includes that portion of the acreage and acre-feet of water applied for All Irrigation that was supplied from only ground-water sources.

4. Irrigation Using Combined Supplies includes the portion of the acreage and acre-feet of water applied for All Irrigation that received, in 1958 or 1964, applications of both surface and ground water within areas delineated in the inventory. This does not necessarily mean, however, that water from both sources was applied to the same land. Surface- and ground-water use may have been only closely intermingled in the area. The proportionate amount of irrigation estimated to have been done using surface water (and, likewise, the estimated proportion of water used that was from a surface source) is shown in a sub-item, Surface Source--Percent.

5. Irrigation Wells is the estimated total number of operable wells in the applicable areas at the time of inventory. These include but are not limited to those supplying the ground water used in irrigation shown under Ground-Water Irrigation Only and the ground-water portion of Irrigation Using Combined Supplies. In some areas, particularly in the rice-producing sections, some of these wells were not actually used during the inventory years.

6. Sprinkler Systems gives the estimated number of systems on Texas farms. The estimated acreage irrigated by sprinkler systems during the inventory years is given, although some of the systems inventoried may not have been used in those years.

7. Previously Irrigated But Not in Year Indicated lists estimated acreage irrigated prior to the year indicated, still suitable and available for irrigation, often with irrigation systems intact, but which for one reason or another was not irrigated in the year indicated. Much of this is in the coastal (rice) area or other areas where normal rotational practice subjects only a portion of the rotationally farmed area to actual irrigation in any given year, but where, periodically, the entire farmed area may be irrigated.

8. Similar Nonirrigated Soils includes estimates of nonirrigated land with topographic and soil conditions similar to land presently irrigated. In general, this category is composed of only the deep, fertile soils, level or with only slightly sloping land surfaces that would not unduly limit efficient water use, and with soils having water intake rates and storage capacities in the root zone of crops favorable for irrigation. Acreage included may have water from surface or ground sources available for irrigation use, but not necessarily so; water availability was not a consideration in setting up this classification.

#### Table 4

In Table 4, definitions of acre-feet of water are the same as in Tables 1, 2, and 3 except that the surface-water and ground-water components of Combined Sources of Supply have been computed as acre-feet of each on the basis of Surface Source--Percent, as shown in Table 3. The resulting acre-feet of water from each source were then added to the acre-feet of Surface Water Only and

Ground Water Only to obtain acre-feet from each source for All Irrigation Water, Table 4. Percentages of each source of water for All Irrigation Water were then computed, as shown.

#### Tables 5 and 6

Tables 5 (for each county) and 6 (State total) give acreage and water application (by source of water) for each irrigated crop. Acre and acre-foot definitions have similar scope to acreage and acre-feet data in the other tables.

1. Total All Crops merely aggregates acres and acre-feet for all crops. The acre-foot totals are the same as the county and State totals on Table 1.
2. Since in some cases two or more crops are produced on the same irrigated acre, the acreage of crops duplicated is shown as Double Cropped Area.
3. Finally, the acreage difference between Total All Crops and Double Cropped Area is shown as a net acreage, Total Area Irrigated (the same as county and State totals, Table 1).

#### Table 7

Table 7 summarizes information from 1964 countywide narrative reports for each county. Comparable 1958 data were not available for all items and therefore were not summarized.

1. Miles of Lined Irrigation Ditches and Underground Irrigation Pipelines are self-explanatory and show the amounts of two conservation irrigation measures important in preventing unproductive transmissional water loss from farm and group irrigation systems.
2. Number of Irrigators Using Playas and number of Playas Used for Irrigation are items relating specifically to the High Plains area where the numerous, usually shallow and intermittently water-filled depressions, or playas, offer some opportunities for using water in them for irrigation. They furnish the only present source of surface water for irrigation on the High Plains, except for a small amount of effluent use. Their use is increasing, and these data indicate the extent of this use in 1964.
3. Crops Usually Grown on Double-Cropped Acreage is self-explanatory and applies to Double Cropped Area data of Tables 5 and 6.

#### RESULTS AND SUMMARY

Bulletin 6018 included a summary of the 1958 irrigation inventory. Results herein will point out 1964 highlights and the trends, contrasts, and comparisons between 1964 and the earlier 1958 status of irrigation in Texas.

### Irrigated Acreages

In the 1964 crop year, Texas irrigation reached a total of over 7.7 million acres, almost a million acres more than in 1958, 6 years earlier. Plate 6 shows major irrigated areas in Texas in 1964. Slightly over four-fifths of all irrigation, both in 1958 and in 1964, made use of ground water. Amounts, by sources of water used, are as follows:

	Portion using surface water	Portion using ground water	Total irrigated
<u>1958</u>			
Million acres	1.3	5.4	6.7
Percent of total	19	81	--
<u>1964</u>			
Million acres	1.3	6.4	7.7
Percent of total	17	83	--

The amount of all irrigation in 1964 represents a 6-year total gain over 1958 irrigation of about 15 percent (an average annual gain of nearly  $2\frac{1}{2}$  percent). Nearly 60 percent of this gain occurred in the High Plains counties. The remainder is fairly well dispersed, in small acreage gains, over the rest of the State. Especially large gains were made in several High Plains counties, most of which are situated around the edge of areas of most intensive past irrigation and in the Northern High Plains (Gaines, Hansford, Sherman, Lamb, Carson, Dallam, Hockley, Moore, Yoakum, and Dawson Counties). Zavala, Hidalgo, and Haskell were the counties with largest acreage gains elsewhere in the State. Four intensively irrigated High Plains counties (Hale, Swisher, Crosby, and Parmer) had declines ranging from over 27,000 to nearly 72,000 acres from 1958 to 1964. Smaller acreage declines took place in several other counties in the State.

There are 4 soil conservation districts in State District 2 (see Plate 2), 5 in each of State Districts 1 and 3, 13 in State District 4, and 6 in State District 5 that show declines in irrigated acreage between 1958 and 1964. All State Districts experienced total net increases, with District 1 having three-fifths of the total State gain and having within it two-thirds of total State irrigation (both years); District 2, over 9 percent of the gain; District 3, 20 percent; District 4, over  $2\frac{1}{2}$  percent; and District 5, nearly  $7\frac{1}{2}$  percent.

Only the Neches, Sulphur, and Lavaca River Basins and the Colorado-Lavaca and Nueces-Rio Grande Coastal Areas showed net declines in irrigation between 1958 and 1964, although a number of sub-basin areas in these and in other basins experienced declines (basins and sub-basins shown on Plate 1). Most of the gains were made in the Canadian River Basin (33 percent of total net gains in the State); the Colorado River Basin (15 percent); the Brazos River Basin (nearly 14 percent); the Rio Grande Basin (over 12 percent); the Nueces River Basin and the Red River Basin (11 percent each). Other gains, distributed among the other river basins and coastal areas, were minor.

### Irrigation Water Application

There was relatively abundant precipitation in 1958. In contrast, 1964 was, in general, abnormally dry. This difference in precipitation undoubtedly

accounts for a large increase in both total acre-feet of irrigation water applied and the acre-feet applied per irrigated acre. A modest increase in double cropped acreage was a minor factor in the amount of water applied per acre. Water application in 1958 totaled over 9.6 million acre-feet, or 1.43 acre-feet per irrigated acre. In 1964, water application increased nearly one-third to 12.5 million acre-feet, and amount of water applied per irrigated acre increased to 1.62 acre-feet. Ground water, the major supply for irrigation in Texas during the past 2 decades, is providing an even larger percentage of total water for irrigation. In 1958, about 74 percent of all applied water was ground water, while in 1964, ground water constituted over 82 percent of all irrigation water applied. Greater availability of surface water in abnormally wet 1958 was probably a major cause of this difference. Practically all irrigation water applied on the High Plains is ground water. In 1958, High Plains irrigation accounted for about 5.2 million acre-feet of ground water (73 percent) of the total of 7.1 million acre-feet applied in the State. In 1964, High Plains irrigation used nearly 1-1/2 times the 1958 amount of ground water, or 7-3/4 million acre-feet (75 percent) of the total of 10.3 million acre-feet used in the whole State. Other counties using relatively large amounts of ground water are located in the Trans-Pecos and El Paso-Hudspeth areas; the Winter Garden area; the counties below the Balcones Escarpment south and west of San Antonio; many of the counties in the rice belt along the Gulf Coast; and in the Childress-Hardeman and Haskell-Knox County areas of north-central Texas. In El Paso County, as well as several others, ground water furnished a much larger part of the total irrigation water in 1964 than it did in 1958, when surface water was more plentiful. In 1958, there were 55,473 irrigation wells in Texas, some of which, particularly on rice farms, were not used that year. Based on the total number of wells, about 128 acre-feet of ground water was pumped per well. A 27 percent increased number of wells (70,565) in 1964 supplied a substantially larger amount of ground water per well (146 acre-feet) based on total number of wells. Acres served per well decreased from 97 in 1958 to 88 in 1964.

It is of some interest to note that in the comparatively wet year, 1958, 1.81 acre-feet of surface water was applied per acre whereas only 1.28 acre-feet per acre of ground water was applied. In dry 1964, however, surface water and ground water were applied at nearly the same rate--slightly less than 1.6 acre-feet per acre.

The ground water irrigation systems of the High Plains and the north-central Texas irrigation areas have operated on the lowest water application rates in the State (1.5 acre-feet per acre or less). The Upper Rio Grande, Trans-Pecos areas, and coastal rice areas, in general, have had the highest application rates in Texas, and irrigation in other Texas areas has been accomplished at intermediate rates of water application. Of course, rates of application vary greatly with natural precipitation experienced from year to year and differ among locations in the State and among the irrigated crops produced.

Surface-water use for irrigation decreased from 2.5 million acre-feet in 1958 to 2.2 million acre-feet in 1964, a reduction of over 12 percent. Acreage irrigated with surface waters, on the other hand, increased slightly, indicating a significant decrease in rate of application of surface water (from 1.81 to 1.57 acre-feet per acre). Although this decrease in rate of application probably reflects somewhat the same trend of increasing efficiency in water management that has apparently occurred with ground-water irrigation, the major cause was undoubtedly insufficient water supplies in dry 1964, in areas where only surface-water sources existed. Numerous areas irrigated mostly with

surface water, including the Rio Grande Valley and some of the Trans-Pecos area, had drastically reduced amounts of water available for irrigation.

### Irrigated Crops

Cotton and grain sorghum, with approximately  $2\frac{1}{2}$  million acres each, continued to be the major irrigated crops. Irrigated wheat, totaling over 0.7 million acres in 1958 and nearly 0.9 million acres in 1964, is the third largest irrigated crop acreage in Texas. The trend of all three of these crop acreages has been significantly upward, paralleling the upward trend of total irrigated acreage on the High Plains, where irrigated production of all these crops is concentrated. Much irrigated cotton and grain sorghum are produced in other Texas areas, but nearly all the irrigated wheat is on the High Plains, particularly in the North Plains counties where irrigation has been rapidly expanding during the last few years.

Irrigated pastures, alfalfa, forage sorghum, oats and barley, and corn represent, as a pasture-hay-feed crop group, an important and growing segment of Texas irrigation, with acreage increasing from over 0.8 million in 1958 to over 1 million in 1964. Much of the huge production of irrigated grain sorghum, also, is fed directly on Texas farms and ranches as well as being produced as a crop for sale.

There was a decrease in irrigated acreage of all vegetables, from about 0.5 million acres in 1958 to less than 0.4 million in 1964. Vegetable acreages have always been highly variable, depending on weather and marketing conditions. It is highly probable, however, that the smaller 1964 acreage reflects the effects of less planting of speculative acreage and more plantings under firm contractual commitment and marketing orders. Sweet corn, Irish potatoes, and sweet potatoes have been tabulated separately from other vegetables. All other vegetables, in 1958, were inventoried as a group but in 1964, because of different water requirements, shallow-rooted vegetables were separated from deep-rooted vegetables to adapt data better for hydrologic analysis. Deep-rooted vegetables include beans, beets, cantaloupes, carrots, chard, cucumbers, eggplant, okra, peas, peppers, pumpkins, squash, tomatoes, turnips, and watermelons. Shallow-rooted vegetables include brussels sprouts, cabbage, cauliflower, celery, lettuce, onions, radishes, and spinach. Irrigated vegetables as a group have one of the highest per acre values of production. Most of the acreage is in the Lower Rio Grande Valley, counties below the Balcones Escarpment, the Winter Garden area, the Trans-Pecos area, and a few of the High Plains counties.

Rice acreage has increased only slightly, 1958 to 1964, averaging slightly under 0.5 million acres.

Irrigated citrus production, confined to the Lower Rio Grande Valley, appears to be recovering after severe weather setbacks a few years ago. The nearly 86,000 acres irrigated in 1964 is a substantial increase over the 70,000 acres in 1958. Citrus orchards were classified separately in the inventories because, as evergreens, their water requirements are year-long, whereas other, "deciduous" orchards have seasonal requirements that need separate hydrologic analysis.

Although locally important, pecans and other deciduous orchard crops do not represent a large irrigated acreage (about 3,500 acres in 1958; nearly 8,000 in 1964).

Peanuts (25,000 acres irrigated in Texas in 1958 and 35,000 acres in 1964) are an important irrigated crop in Atascosa and Frio Counties. Small acreages are irrigated in a number of other counties.

The percentage relationships among the acreages of irrigated crops have changed little from 1958 to 1964. In both years, grain sorghum, cotton, wheat, and the group of pasture, hay, and other feed crops constituted over four-fifths of all irrigated crop acreage.

Irrigated crop or crop group	Percent of total acreage of irrigated crops	
	1958	1964
Grain sorghum	31	32
Cotton	29	29
Pasture-hay-other feeds	12	13
Wheat	11	11
Vegetables (all kinds)	7	5
Rice	6	6
Citrus fruits	1	1
Other fruits, nuts, field crops	3	3

#### Sprinkler Systems

Although most irrigation in Texas is done by one of various methods of surface application systems, an increasing number of sprinkler systems is used. In 1958, about 6,500 sprinkler systems serving two-thirds of a million acres of irrigated lands were inventoried. By 1964, there were over 11,000 sprinkler irrigation systems in the State, and they were used to irrigate over a million acres--14 percent of all irrigation.

#### Conservation Irrigation Measures

In making the 1964 inventory, information was obtained on two practices that are very important conservation irrigation measures--underground irrigation pipeline installations, and lined irrigation ditches. Both of these measures can reduce nonproductive water losses and raise the overall efficiency of irrigation systems. In 1964, there were 12,557 miles of underground irrigation pipelines in use in systems in 121 counties. There were, also, 2,820 miles of lined irrigation ditches to prevent seepage losses in use in 41 counties.

#### Use of Playas on High Plains

On the High Plains, there are many shallow depressions of varying size and capacity, called playas. More and more water from the runoff from precipitation and return flows that are caught in playas is being utilized for irrigation.



In some instances, playas have been modified to produce more efficient catchment reservoirs and to minimize evaporation. The 1964 inventory reveals that nearly 2,000 High Plains irrigators in 24 counties made irrigation use that year of playas. Over 1,800 playas were involved.

#### Additional Lands for Irrigation

There is no lack in Texas of good farming lands suitable for irrigation farming if water can be economically supplied with which to irrigate them. Better than 2 million acres of land, irrigated previously, for one reason or another were not irrigated during the year for which the inventory was made. Most of this is land satisfactory for future irrigation. Some of it has irrigation systems installed and has an available water supply. Rotational systems, however, usually limit the amount that can be irrigated in any one year to only a fraction of the whole area. This is particularly true in the rice-producing coastal area where large amounts of these lands occur.

In addition to land previously irrigated but not in the inventory year, there is in excess of 25 million acres of soils similar to those being irrigated that would respond just as favorably to irrigation if water was available. At the present time, however, most of this large area does not have known supplies of water to serve it or else there are other reasons why it has not been developed. A large part of the 25-million-acre area lies in the High Plains, the Rio Grande Plain, and the Trans-Pecos areas where there has been only limited surface-water development and where ground-water use is already well advanced.



TABLE 1.--IRRIGATION SUMMARY FOR COUNTIES, 1958 AND 1964

COUNTY	YEAR	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRIGATION WELLS	SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON-IRRIGATED SOILS
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET		NUMBER	ACRES		
ANDERSON	1958	1,825	967	1,275	629	350	188	200	150	8	8	840	150	65,850
	1964	1,124	457	424	215	280	139	420	103	9	8	282	701	63,900
ANDREWS	1958	1,200	1,699	0	0	1,200	1,699	0	0	14	14	1,200	400	372,840
	1964	8,000	16,393	0	0	8,000	16,393	0	0	85	50	8,000	840	644,000
ANGELINA	1958	61	22	61	22	0	0	0	0	0	9	61	94	6,000
	1964	44	13	40	12	4	1	0	0	0	4	44	168	6,000
ARANSAS	1958	0	0	0	0	0	0	0	0	0	0	0	0	24,600
	1964	0	0	0	0	0	0	0	0	0	0	0	0	24,600
ARCHER	1958	500	367	500	367	0	0	0	0	0	0	0	0	22,767
	1964	500	791	500	791	0	0	0	0	0	0	0	0	22,767
ARMSTRONG	1958	24,845	21,509	0	0	24,845	21,509	0	0	162	6	430	0	232,715
	1964	27,825	43,782	0	0	27,825	43,782	0	0	195	2	250	0	194,325
ATASCOSA	1958	23,200	30,915	0	0	23,200	30,915	0	0	201	113	16,100	4,200	166,600
	1964	28,505	43,479	175	201	28,330	43,278	0	0	253	168	21,630	3,325	192,605
AUSTIN	1958	2,958	4,055	0	0	2,958	4,055	0	0	23	11	450	8,732	128,887
	1964	4,292	7,004	199	105	3,921	6,727	172	172	28	4	612	19,040	117,615
BAILEY	1958	147,000	256,887	0	0	147,000	256,887	0	0	1,600	143	18,496	2,300	56,180
	1964	149,210	354,508	0	0	149,210	354,508	0	0	1,820	231	36,480	2,090	56,180
BANDERA	1958	0	0	0	0	0	0	0	0	0	0	0	0	0
	1964	315	284	226	190	89	94	0	0	5	10	282	256	0
BASTROP	1958	1,000	1,110	935	1,065	65	45	0	0	2	6	25	400	60,900
	1964	2,300	2,166	2,030	1,929	270	237	0	0	6	21	1,910	280	59,380
BAYLOR	1958	3,736	3,371	0	0	3,736	3,371	0	0	121	5	467	1,246	27,151
	1964	6,256	6,092	100	53	6,156	6,039	0	0	155	7	614	2,097	38,546
BEE	1958	1,340	772	0	0	1,340	772	0	0	16	2	70	433	120,600
	1964	3,503	2,406	0	0	3,503	2,406	0	0	38	8	1,170	1,215	360,708
BELL	1958	1,175	887	795	594	380	293	0	0	3	15	673	50	42,112
	1964	1,749	1,356	1,339	1,058	410	298	0	0	4	23	1,472	352	44,928
BEKAR	1958	27,100	39,195	10,500	14,845	16,600	24,350	0	0	102	10	1,600	1,000	7,000
	1964	29,961	61,771	14,700	29,371	15,261	32,400	0	0	133	47	4,603	3,800	9,500
BLANCO	1958	225	232	125	126	100	106	0	0	3	9	225	0	0
	1964	375	384	185	196	190	188	0	0	5	10	345	15	0
BORDEN	1958	1,400	808	0	0	1,400	808	0	0	40	10	500	3,750	22,600
	1964	1,400	709	0	0	1,400	709	0	0	40	25	1,400	0	28,130
BOSQUE	1958	429	440	429	440	0	0	0	0	0	12	399	200	14,000
	1964	971	1,207	841	1,141	0	0	130	66	3	14	365	319	14,000
BOWIE	1958	4,858	4,315	4,045	3,446	563	344	250	625	13	25	1,550	9,465	111,700
	1964	2,886	3,902	2,098	2,095	220	103	568	1,704	20	16	738	13,949	111,700
BRAZORIA	1958	51,295	167,389	43,950	146,775	4,995	12,389	2,350	8,225	43	0	0	242,325	348,700
	1964	56,355	133,783	52,650	126,318	2,555	4,878	1,150	2,987	18	0	0	246,645	284,510
BRAZOS	1958	17,600	15,079	5,250	4,415	11,850	10,257	500	407	238	15	2,090	4,595	62,600
	1964	24,830	25,730	9,140	10,001	15,590	15,696	100	33	295	3	1,070	1,370	25,500

TABLE 1.--IRRIGATION SUMMARY FOR COUNTIES, 1958 AND 1964--CONTINUED

COUNTY	YEAR	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRI-GATION WELLS	SPRINKLER SYSTEMS	PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON-IRRIGATED SOILS
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT				
BREWERSTER	1958	234	588	234	588	0	0	0	0	0	0	630	628,420
	1964	220	715	200	665	20	50	0	0	1	0	727	628,411
BRISCOE	1958	55,000	38,817	0	0	55,000	38,817	0	0	539	67	3,200	83,100
	1964	70,200	111,348	0	0	70,200	111,348	0	0	607	54	2,700	120,900
BROOKS	1958	690	173	0	0	690	173	0	0	25	25	600	48,157
	1964	2,270	1,675	0	0	2,270	1,675	0	0	22	21	2,270	49,000
BROWN	1958	3,696	1,384	3,696	1,384	0	0	0	0	0	0	1,204	17,200
	1964	4,997	7,247	4,997	7,247	0	0	0	0	0	1	60	17,200
BURLESON	1958	10,460	640	640	640	9,820	9,807	0	0	222	5	300	81,022
	1964	18,605	19,745	2,524	3,306	16,081	16,439	0	0	247	4	170	68,027
BURNET	1958	370	388	280	313	90	75	0	0	1	4	260	0
	1964	486	1,064	448	1,026	38	38	0	0	3	7	448	40
CALDWELL	1958	1,105	990	850	777	255	213	0	0	5	6	700	41,580
	1964	780	681	400	347	380	360	0	0	10	12	525	39,770
CALHOUN	1958	7,947	14,739	7,427	14,479	520	260	0	0	7	1	120	72,253
	1964	7,627	22,480	6,947	21,886	680	594	0	0	7	0	0	125,085
CALLAHAN	1958	0	0	0	0	0	0	0	0	0	0	0	10,000
	1964	319	160	160	81	159	79	0	0	12	8	319	20,700
CAMERON	1958	280,823	585,132	261,840	537,091	716	1,670	18,267	46,371	59	25	3,000	33,065
	1964	282,800	366,500	274,400	355,100	400	400	8,000	11,000	70	2	200	36,000
CAMP	1958	2	1	2	1	0	0	0	0	0	2	2	8,000
	1964	340	117	25	12	0	0	315	105	20	1	340	6,000
CARSON	1958	65,400	61,065	0	0	65,400	61,065	0	0	206	0	0	268,601
	1964	104,310	143,906	0	0	104,310	143,906	0	0	495	0	11,900	164,180
CASS	1958	29	16	29	16	0	0	0	0	0	6	29	8,000
	1964	130	62	130	62	0	0	0	0	0	5	130	8,000
CASTRO	1958	401,670	354,475	0	0	401,670	354,475	0	0	2,600	0	0	69,650
	1964	406,500	634,300	0	0	406,500	634,300	0	0	3,150	8	1,000	112,400
CHAMBERS	1958	39,273	117,819	36,339	109,017	0	0	2,934	8,802	75	4	0	78,438
	1964	45,315	113,262	45,315	113,262	0	0	0	0	0	1	15	62,040
CHEROKEE	1958	580	152	580	152	0	0	0	0	0	39	520	12,110
	1964	660	147	580	116	80	31	0	0	2	8	660	2,750
CHILDRESS	1958	7,500	12,499	0	0	7,500	12,499	0	0	91	6	700	27,039
	1964	11,356	17,261	0	0	11,356	17,261	0	0	137	21	1,976	26,793
CLAY	1958	0	0	0	0	0	0	0	0	0	0	0	38,116
	1964	155	215	20	30	135	185	0	0	10	7	155	37,981
CUCHRAH	1958	65,600	108,784	0	0	65,600	108,784	0	0	1,200	600	46,000	209,778
	1964	88,600	125,266	0	0	88,600	125,266	0	0	1,375	750	61,100	292,823
CUKE	1958	173	219	161	176	32	43	0	0	3	0	0	87,050
	1964	639	931	639	931	0	0	0	0	2	5	358	35,730
COLEMAN	1958	350	242	350	242	0	0	0	0	0	4	190	15,200
	1964	439	930	439	930	0	0	0	0	0	12	439	15,400

TABLE 1.--IRRIGATION SUMMARY FOR COUNTIES, 1958 AND 1964--CONTINUED

COUNTY	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRIGATION WELLS	SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON-IRRIGATED SOILS
	YEAR	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES		NUMBER	ACRES		
COLLIN	1958	120	40	120	0	0	0	0	0	4	70	95	83,650
	1964	230	125	230	125	0	0	0	0	7	180	105	79,450
COLLINGSWORTH	1958	6,930	6,803	0	6,930	6,803	0	0	54	42	5,810	280	171,410
	1964	7,985	6,469	185	6,307	7,800	6,307	0	100	89	6,625	0	84,485
COLORADO	1958	37,284	111,422	28,370	84,877	8,214	24,445	700	60	10	700	106,360	69,152
	1964	37,485	147,647	26,276	111,800	8,792	26,936	2,417	86	9	450	111,743	68,588
CUMAL	1958	362	287	80	72	282	215	0	5	6	293	172	5,590
	1964	200	203	175	191	25	12	0	4	5	125	214	5,590
COMANCHE	1958	1,585	1,306	580	373	1,005	933	0	32	33	1,525	0	34,700
	1964	2,595	2,407	967	1,032	1,255	840	373	83	68	2,575	90	34,700
CONCHO	1958	500	250	500	250	0	0	0	0	2	70	0	37,680
	1964	1,355	1,931	836	1,336	519	595	0	15	5	325	210	38,860
COOKE	1958	0	0	0	0	0	0	0	0	0	0	0	19,230
	1964	288	187	132	66	156	121	0	4	7	256	0	19,230
CORYELL	1958	355	185	345	180	10	5	0	1	3	115	219	16,850
	1964	645	331	635	324	10	7	0	1	10	300	219	16,560
COTTLE	1958	11,973	18,385	0	0	11,973	18,385	0	125	90	9,075	0	117,235
	1964	13,250	13,688	0	0	13,250	13,688	0	156	100	10,000	0	116,258
CRANE	1958	0	0	0	0	0	0	0	0	0	0	0	315,548
	1964	0	0	0	0	0	0	0	0	0	0	0	308,300
CROCKETT	1958	805	1,964	0	0	765	1,839	40	9	0	0	0	159,040
	1964	1,320	3,197	0	0	1,320	3,197	0	16	13	1,010	110	247,200
CROSBY	1958	200,000	139,148	0	0	200,000	139,148	0	1,551	8	5,000	0	62,074
	1964	168,400	188,448	0	0	168,400	188,448	0	2,050	16	2,120	35,600	55,800
CULHERSUN	1958	9,905	29,176	0	0	9,905	29,176	0	86	1	150	8,595	92,858
	1964	10,480	24,512	0	0	10,480	24,512	0	124	2	400	12,520	102,258
DALLAM	1958	42,225	49,874	0	0	42,225	49,874	0	271	4	660	0	111,820
	1964	76,970	120,083	0	0	76,970	120,083	0	342	37	9,620	0	472,730
DALLAS	1958	1,765	977	1,765	977	0	0	0	0	25	1,365	1,520	42,545
	1964	1,495	563	1,045	412	0	450	151	2	11	1,045	800	30,655
DAMSON	1958	70,000	105,116	0	0	70,000	105,116	0	570	480	70,000	100,000	365,630
	1964	100,000	148,783	0	0	100,000	148,783	0	1,400	1,245	99,500	0	488,600
DEAF SMITH	1958	282,660	407,293	0	0	282,660	407,293	0	2,300	0	0	0	4,07,900
	1964	304,400	469,145	0	0	304,400	469,145	0	2,300	3	300	0	377,350
DELTA	1958	0	0	0	0	0	0	0	0	0	0	0	15,000
	1964	0	0	0	0	0	0	0	0	0	0	0	31,500
DENTON	1958	2,165	1,325	2,165	1,325	0	0	0	0	16	1,165	450	68,500
	1964	390	290	390	290	0	0	0	0	9	390	2,225	68,500
DEWITT	1958	770	1,005	340	446	430	559	0	13	13	450	1,230	20,132
	1964	1,996	1,953	181	220	1,787	1,710	28	28	23	1,718	1,663	21,031
DICKENS	1958	10,504	10,504	0	0	10,504	10,504	0	453	14	420	0	30,162
	1964	11,994	11,994	0	0	11,994	11,994	0	472	62	1,925	0	27,841

TABLE 1.--IRRIGATION SUMMARY FOR COUNTIES, 1958 AND 1964--CONTINUED

COUNTY	YEAR	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRIGATION WELLS	SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON-IRRIGATED SOILS
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET		NUMBER	ACRES		
DIMMIT	1958	21,100	26,213	0	0	13,950	18,303	7,150	7,910	50	362	11	433	91,038
	1964	19,718	28,241	0	0	12,085	14,873	7,633	13,368	38	382	11	790	95,318
DUNLEY	1958	3,460	2,156	0	0	3,460	2,156	0	0	0	20	11	2,110	73,300
	1964	12,600	21,187	0	0	12,600	21,187	0	0	0	150	119	6,720	68,527
DUVAL	1958	305	142	0	0	305	142	0	0	0	4	6	305	130,500
	1964	1,014	958	0	0	1,014	958	0	0	0	7	5	1,014	163,800
EASTLAND	1958	265	163	31	16	234	147	0	0	0	13	9	265	25,400
	1964	978	831	218	97	700	709	60	25	10	33	26	978	17,200
ECTOR	1958	0	0	0	0	0	0	0	0	0	0	0	0	170,192
	1964	2,200	5,712	0	0	2,200	5,712	0	0	0	200	150	2,200	167,700
EDWARDS	1958	277	210	277	210	0	0	0	0	0	0	8	277	500
	1964	325	326	325	326	0	0	0	0	0	0	6	315	500
ELLIS	1958	270	136	235	118	35	18	0	0	0	1	1	35	64,440
	1964	0	0	0	0	0	0	0	0	0	1	1	0	64,440
EL PASO	1958	55,551	193,002	0	0	976	4,681	54,575	188,321	95	567	0	0	15,500
	1964	55,000	140,681	0	0	1,600	4,828	53,400	135,853	15	550	1	10	15,800
ERATH	1958	1,984	2,293	576	538	1,408	1,755	0	0	0	45	44	1,962	13,375
	1964	3,174	2,908	1,077	1,145	1,879	1,542	218	221	29	46	67	3,174	14,775
FALLS	1958	5,525	4,574	1,000	929	3,995	3,198	530	447	95	100	14	995	85,822
	1964	6,413	8,250	1,710	1,312	4,173	6,278	530	660	95	108	18	1,170	85,822
FANNIN	1958	1,445	961	1,295	860	90	61	60	40	50	7	10	1,295	93,300
	1964	1,780	1,638	1,070	1,093	390	311	320	234	50	14	26	1,680	93,180
FAYETTE	1958	1,180	2,980	980	2,705	150	208	50	67	50	6	6	580	42,641
	1964	1,716	1,910	1,261	1,315	365	430	90	165	2	12	32	1,433	42,452
FISHER	1958	2,350	1,958	0	0	2,350	1,958	0	0	0	76	0	0	55,519
	1964	4,140	7,777	0	0	4,140	7,777	0	0	0	144	79	3,640	59,619
FLOYD	1958	300,250	188,592	0	0	300,250	188,592	0	0	0	2,500	0	0	199,330
	1964	321,910	256,026	0	0	321,910	256,026	0	0	0	3,500	2	320	181,592
FUARD	1958	1,581	2,685	0	0	1,581	2,685	0	0	0	66	26	1,581	101,510
	1964	2,089	2,160	0	0	2,089	2,160	0	0	0	88	41	2,089	100,721
FORT BEND	1958	27,362	65,193	7,022	20,249	19,140	44,194	1,200	750	60	74	5	600	336,850
	1964	26,713	51,075	7,483	16,910	18,030	33,148	1,200	1,017	60	79	1	100	330,250
FRANKLIN	1958	40	20	40	20	0	0	0	0	0	0	4	40	21,500
	1964	0	0	0	0	0	0	0	0	0	0	3	0	21,500
FREESTONE	1958	0	0	0	0	0	0	0	0	0	0	0	0	52,862
	1964	0	0	0	0	0	0	0	0	0	0	0	0	53,272
FRIO	1958	24,200	30,373	0	0	24,200	30,373	0	0	0	135	99	18,650	264,200
	1964	44,595	56,300	0	0	44,595	56,300	0	0	0	217	169	35,977	276,690
GAINES	1958	108,000	153,467	0	0	108,000	153,467	0	0	0	900	830	101,000	607,688
	1964	225,000	285,084	0	0	225,000	285,084	0	0	0	1,600	1,500	205,000	650,000
GALVESTON	1958	10,850	37,975	10,850	37,975	0	0	0	0	0	2	0	0	51,878
	1964	12,200	29,848	11,990	29,735	210	113	0	0	0	5	3	150	22,620

TABLE 1.--IRRIGATION SUMMARY FOR COUNTIES, 1958 AND 1964--CONTINUED

COUNTY	YEAR	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRI-GATION WELLS	SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON-IRRIGATED SOILS
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET		NUMBER	ACRES		
GARZA	1958	14,000	15,000	0	0	14,000	15,000	0	0	540	0	0	0	6,360
	1964	14,843	18,014	0	0	14,843	18,014	0	0	580	2	100	0	41,360
GILLESPIE	1958	1,500	1,500	1,150	350	350	0	0	0	9	30	1,500	0	6,000
	1964	1,544	1,812	1,064	1,216	480	596	0	0	19	34	1,544	50	6,000
GLASSCOCK	1958	10,800	11,597	0	0	10,800	11,597	0	0	94	16	1,850	0	333,174
	1964	17,540	24,577	0	0	17,540	24,577	0	0	327	37	3,047	3,633	325,500
GOLIAD	1958	1,810	451	1,365	342	315	80	130	29	5	7	767	1,522	17,198
	1964	3,408	2,905	2,125	1,826	1,043	873	240	206	7	8	1,808	1,352	17,198
GONZALES	1958	2,489	2,379	2,107	2,103	382	276	0	0	7	14	1,912	1,111	53,620
	1964	2,378	2,588	1,090	1,196	1,288	1,392	0	0	19	26	1,833	2,107	53,740
GRAY	1958	8,880	8,356	0	0	8,880	8,356	780	1,215	49	2	620	0	112,200
	1964	16,790	22,869	0	0	16,010	21,654	780	1,215	119	22	1,630	140	174,240
GRAYSON	1958	0	0	0	0	0	0	0	0	0	0	0	0	12,100
	1964	727	482	345	234	382	248	0	0	10	13	727	180	12,100
GREGG	1958	0	0	0	0	0	0	0	0	0	2	0	177	6,000
	1964	10	7	10	7	0	0	0	0	0	2	10	167	6,000
GRIMES	1958	774	740	375	375	399	365	0	0	5	5	449	0	62,505
	1964	1,219	855	804	594	415	261	0	0	6	10	819	436	64,162
GUADALUPE	1958	2,049	2,142	868	750	1,181	1,392	0	0	24	27	1,351	671	118,150
	1964	2,336	2,237	910	818	1,426	1,419	0	0	33	37	1,827	263	118,150
HALE	1958	533,455	575,752	0	0	533,455	575,752	0	0	4,500	12	1,490	0	144,000
	1964	461,800	1,105,616	0	0	461,800	1,105,616	0	0	4,378	70	8,000	0	19,000
HALL	1958	8,827	12,079	0	0	8,827	12,079	0	0	120	110	8,177	0	79,000
	1964	19,729	26,647	0	0	19,729	26,647	0	0	187	154	19,029	0	73,540
HAMILTON	1958	900	485	545	293	20	9	335	183	9	22	735	200	19,000
	1964	1,705	693	415	168	0	0	1,290	525	14	26	1,255	1,715	21,560
HANSFORD	1958	69,150	80,717	0	0	69,150	80,717	0	0	231	0	0	0	415,080
	1964	164,000	197,062	0	0	164,000	197,062	0	0	652	2	400	0	187,700
HARDEMAN	1958	10,000	12,000	0	0	10,000	12,000	0	0	300	25	750	0	70,890
	1964	15,110	22,932	0	0	15,110	22,932	0	0	280	36	1,290	0	66,090
HARDIN	1958	1,300	2,167	0	0	1,300	2,167	0	0	15	0	0	4,500	31,300
	1964	1,218	2,436	0	0	1,218	2,436	0	0	6	0	0	2,965	31,300
HARRIS	1958	35,350	103,633	4,000	12,000	31,350	91,633	0	0	320	5	150	132,950	186,100
	1964	38,050	85,410	3,650	9,065	34,400	76,345	0	0	336	0	0	139,780	107,900
HARRISON	1958	65	21	5	1	60	20	0	0	7	13	62	279	2,000
	1964	205	110	165	90	40	20	0	0	6	11	205	254	2,000
HARTLEY	1958	18,330	19,822	0	0	18,330	19,822	0	0	75	0	0	0	98,305
	1964	47,365	75,312	0	0	47,365	75,312	0	0	170	23	5,620	0	262,700
HASKELL	1958	15,755	24,533	0	0	15,755	29,533	0	0	528	61	5,050	7,225	127,668
	1964	45,310	66,247	90	155	48,200	66,075	20	17	904	562	29,650	9,731	168,633
HAYS	1958	1,526	2,063	861	1,197	665	966	0	0	10	13	1,301	240	16,499
	1964	2,147	2,477	1,011	1,137	1,176	1,325	0	0	16	20	1,692	100	16,500

TABLE 1.--IRRIGATION SUMMARY FOR COUNTIES, 1958 AND 1954--CONTINUED

COUNTY	IRRIGATION SYSTEMS	ACRES	PERCENT SURFACE	NUMBER	NUMBER	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	YEAR
	SPRINKLER													
HEMPHILL		1958	180	0	6	0	206	0	180	0	0	0	0	1958
		1964	1,249	1,693	14	19	0	1,249	0	1,693	0	0	0	1964
HENDERSON		1958	1,695	0	2	0	70	61	70	0	0	0	0	1958
		1964	685	1,695	6	33	260	50	260	61	0	0	0	1964
HENDERSON		1958	1,348	1,625	15	0	1,287	70	70	0	0	0	0	1958
		1964	661	1,625	14	33	260	50	260	1,287	0	0	0	1964
HIDALGO		1958	419,900	596,999	359	65	9,919	5,800	60,100	3,000	0	0	0	1958
		1964	466,471	507,170	42	540	159,517	2,500	109,400	3,000	0	0	0	1964
HILL		1958	200	200	4	0	0	0	0	0	0	0	0	1958
		1964	455	390	11	16	0	53	0	105	0	0	0	1964
HOCKLEY		1958	160,000	165,014	75	0	0	0	0	0	0	0	0	1958
		1964	194,400	197,983	315	4,700	0	397,983	0	160,000	0	0	0	1964
HOOD		1958	1,250	976	6	69	80	95	80	0	0	0	0	1958
		1964	900	853	1	1	0	0	0	0	0	0	0	1964
HOOD		1958	1,250	976	16	69	80	95	80	0	0	0	0	1958
		1964	900	853	12	1	0	0	0	0	0	0	0	1964
HOPKINS		1958	170	81	6	4	50	10	50	42	4	6	115	1958
		1964	155	101	6	2	4	38	50	42	4	6	110	1964
HOUSTON		1958	5,100	2,449	41	50	300	125	300	150	25	3	40,000	1958
		1964	2,588	1,228	28	3	25	0	100	50	25	41	40,000	1964
HOUSTON		1958	5,100	2,449	41	50	300	125	300	150	25	3	40,000	1958
		1964	2,588	1,228	28	3	25	0	100	50	25	41	40,000	1964
HOWARD		1958	1,200	1,533	8	25	0	0	0	0	0	8	300,500	1958
		1964	1,200	2,167	8	45	0	0	0	0	0	8	300,500	1964
HUDDSPETH		1958	27,844	93,327	2	219	33	7,144	22,335	9,700	12	2	34,350	1958
		1964	40,670	114,969	2	271	33	16,209	7,144	9,700	12	2	48,910	1964
HUNT		1958	0	0	0	0	0	0	0	0	0	0	1,000	1958
		1964	197	147	4	0	0	0	0	0	0	0	1,000	1964
HUTCHINSON		1958	35,010	43,495	0	0	0	0	0	0	0	0	99,700	1958
		1964	40,780	53,175	1	202	0	0	0	0	0	0	99,700	1964
IRION		1958	1,550	2,457	1	4	73	15	400	522	35	1	44,800	1958
		1964	2,130	3,526	1	10	32	59	400	236	68	1	44,800	1964
JACKSON		1958	28,165	97,808	2	160	26	1,920	5,950	1,599	29	2	291,610	1958
		1964	28,481	89,327	2	410	26	5,950	1,599	1,599	29	2	291,610	1964
JASPER		1958	180	168	2	3	90	15	50	120	15	2	0	1958
		1964	87	159	2	2	0	0	0	154	77	2	0	1964
JEFF DAVIS		1958	1,370	3,509	0	26	50	700	400	990	50	0	61,000	1958
		1964	1,310	2,895	0	0	26	700	400	990	50	0	61,000	1964
JEFFERSON		1958	54,100	162,300	0	0	0	0	0	0	0	0	0	1958
		1964	60,485	151,212	0	0	0	0	0	0	0	0	0	1964
JIM HOGG		1958	290	328	3	5	0	0	0	290	0	0	511,000	1958
		1964	1,050	1,195	9	10	0	0	0	1,050	0	0	511,000	1964
JIM WELLS		1958	2,920	1,014	28	30	50	433	300	1,860	225	30	295,947	1958
		1964	3,141	1,696	28	38	50	433	300	1,860	225	30	295,947	1964
JOHNSON		1958	250	103	6	0	0	0	0	0	0	0	2,533	1958
		1964	130	60	4	0	0	0	0	0	0	0	2,533	1964

SIMILAR IRRIGATED SOILS

PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED

SPRINKLER SYSTEMS

IRRIGATION USING SURFACE SUPPLIES

GROUND-WATER IRRIGATION ONLY

SURFACE IRRIGATION ONLY

ALL IRRIGATION

ACRES

ACRE-FEET

ACRES

ACRE-FEET

ACRES

ACRE-FEET



TABLE 1.--IRRIGATION SUMMARY FOR COUNTIES, 1958 AND 1964--CONTINUED

COUNTY	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRIGATION WELLS	SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT INDICATED	SIMILAR NON-IRRIGATED SOILS
	YEAR	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES		ACRE-FEET	NUMBER		
JONES	1958	2,350	1,829	1,200	1,150	679	0	0	40	4	300	750	213,469
	1964	5,534	6,776	4,211	3,370	2,164	2,565	0	58	63	5,384	100	209,635
KARNES	1958	936	528	140	796	451	0	0	10	10	856	20	19,200
	1964	1,492	2,178	182	77	1,310	1,924	0	13	9	1,310	380	339,585
KAUFMAN	1958	90	20	90	20	0	0	0	0	10	30	360	43,500
	1964	510	208	510	208	0	0	0	0	6	490	275	39,500
KENDALL	1958	0	0	0	0	0	0	0	0	0	0	0	5,000
	1964	315	250	198	171	117	79	0	6	11	307	74	4,000
KENEDY	1958	0	0	0	0	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0	0	0	0	0
KENT	1958	1,800	1,800	0	0	1,800	1,800	0	45	14	1,000	400	8,400
	1964	1,400	1,867	0	0	1,400	1,867	0	50	16	1,000	800	8,400
KERR	1958	705	982	408	562	297	420	0	12	21	629	0	5,500
	1964	977	1,576	614	968	363	608	0	10	20	827	180	5,500
KIMBLE	1958	1,252	850	1,252	850	0	0	0	0	18	920	1,324	4,100
	1964	1,935	4,992	1,791	4,532	74	210	70	3	44	1,459	617	31,500
KING	1958	620	1,033	0	0	620	1,033	0	9	0	0	65	4,695
	1964	1,030	1,583	200	200	830	1,383	0	15	3	180	20	7,595
KINNEY	1958	2,335	3,173	600	692	1,535	2,301	200	14	0	0	2,700	103,980
	1964	5,900	11,147	600	1,000	5,300	10,147	0	36	0	0	2,700	98,255
KLEBERG	1958	1,088	903	370	185	718	718	0	0	6	1,088	0	275,000
	1964	933	893	80	40	853	853	0	1	3	161	229	275,000
KNOX	1958	21,000	19,276	0	0	21,000	19,276	0	400	45	2,250	3,000	98,643
	1964	33,891	35,277	521	324	33,320	34,894	50	687	127	6,165	685	88,171
LAMAR	1958	160	60	160	60	0	0	0	0	7	160	696	87,600
	1964	300	100	270	93	30	7	0	1	7	290	728	87,600
LAMB	1958	292,460	395,982	0	0	292,460	395,982	0	5,000	61	5,060	0	184,650
	1964	331,180	683,252	0	0	331,180	683,252	0	5,350	210	19,000	0	152,400
LAMPASAS	1958	0	0	0	0	0	0	0	0	0	0	0	0
	1964	318	355	286	312	32	43	0	3	7	307	76	0
LA SALLE	1958	6,570	6,981	1,470	1,442	5,100	5,539	0	53	29	4,000	3,030	173,000
	1964	10,175	15,273	1,221	1,210	8,724	13,820	230	57	46	7,949	3,093	174,230
LAVACA	1958	5,667	13,579	0	0	5,667	13,579	0	60	10	400	19,833	43,400
	1964	6,480	15,691	0	0	6,480	15,691	0	62	9	450	20,000	71,280
LEE	1958	0	0	0	0	0	0	0	0	0	0	0	30,000
	1964	0	0	0	0	0	0	0	0	0	0	0	15,000
LEON	1958	250	300	50	33	200	267	0	3	3	30	385	54,150
	1964	60	30	0	0	60	30	0	4	3	0	575	54,150
LIBERTY	1958	34,205	102,615	20,556	61,668	13,649	40,947	0	32	0	0	155,395	8,632
	1964	36,698	88,403	23,016	57,540	13,682	30,863	0	66	0	0	146,732	0
LIMESTONE	1958	0	0	0	0	0	0	0	0	0	0	0	27,956
	1964	0	0	0	0	0	0	0	0	0	0	0	27,956

TABLE 1.--IRRIGATION SUMMARY FOR COUNTIES, 1958 AND 1964--CONTINUED

COUNTY	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRIGATION WELLS	SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON-IRRIGATED SOILS
	YEAR	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES		ACRE-FEET	NUMBER		
LIPSCOMB	1958	1,685	1,480	20	15	1,665	1,465	0	0	14	6	680	24,830
	1964	2,660	2,420	55	63	2,605	2,357	0	0	26	20	1,695	24,670
LIVE OAK	1958	1,280	921	100	139	980	603	200	179	14	7	430	20,000
	1964	2,538	1,831	341	195	1,713	1,233	484	403	38	24	1,413	20,700
LLANO	1958	0	0	0	0	0	0	0	0	0	0	0	0
	1964	340	518	190	328	150	190	0	0	6	9	340	0
LOVING	1958	200	700	200	700	0	0	0	0	0	0	0	0
	1964	100	273	100	273	0	0	0	0	0	0	0	0
LUBBOCK	1958	350,000	291,264	0	0	350,000	291,264	0	0	5,055	5	200	0
	1964	350,014	213,298	0	0	350,014	213,298	0	0	5,410	50	2,000	0
LYNN	1958	65,000	79,501	0	0	65,000	79,501	0	0	1,500	16	1,500	396,380
	1964	79,200	79,067	0	0	79,200	79,067	0	0	2,175	85	3,400	426,376
MCCULLOCH	1958	1,172	1,098	348	292	824	806	0	0	20	20	1,012	5,025
	1964	1,154	1,493	474	433	680	1,060	0	0	21	22	1,093	19,340
MCLENNAN	1958	4,015	1,942	0	0	0	0	0	0	71	45	1,745	77,635
	1964	7,233	3,213	0	0	0	0	4,015	1,942	75	57	5,805	77,104
MCMULLEN	1958	127	97	27	14	100	83	0	0	5	5	127	11,100
	1964	282	145	27	9	255	136	0	0	8	7	252	10,600
MADISON	1958	540	734	500	667	40	67	0	0	1	0	0	52,195
	1964	790	693	560	540	80	53	150	100	4	4	250	52,045
MARION	1958	0	0	0	0	0	0	0	0	0	3	0	3,000
	1964	160	80	160	80	0	0	0	0	0	2	160	3,000
MARTIN	1958	26,200	40,675	0	0	26,200	40,675	0	0	289	255	23,200	181,500
	1964	22,000	45,665	0	0	22,000	45,665	0	0	300	250	21,700	173,100
MASON	1958	4,345	4,737	0	0	4,345	4,737	0	0	67	67	4,345	300
	1964	5,254	8,583	132	203	5,122	8,380	0	0	92	87	5,144	7,300
MATAGORDA	1958	35,200	140,460	27,100	110,450	3,700	12,650	4,400	17,360	41	0	0	251,619
	1964	45,952	213,577	37,386	180,349	5,296	19,058	3,270	14,170	40	4	230	243,999
MAVERICK	1958	29,431	35,001	28,256	33,667	1,175	1,334	0	0	6	0	0	66,000
	1964	38,449	110,696	36,820	108,282	1,629	2,414	0	0	14	0	0	45,744
MEDINA	1958	13,400	21,893	5,400	10,661	8,000	11,232	0	0	40	0	0	173,100
	1964	19,564	38,169	10,500	23,708	9,064	14,461	0	0	54	7	800	176,030
MENARD	1958	3,500	5,210	3,300	4,922	288	288	0	0	6	2	30	20,300
	1964	2,154	3,051	1,873	2,661	201	390	0	0	9	1	20	20,400
MIDLAND	1958	12,175	24,866	0	0	12,175	24,866	0	0	260	104	12,175	529,608
	1964	11,826	14,847	0	0	11,826	14,847	0	0	389	90	10,297	537,916
MILAM	1958	2,365	1,836	1,930	1,479	35	23	400	334	9	6	295	121,925
	1964	4,504	3,434	3,854	2,844	250	190	400	400	60	19	2,114	121,925
MILLS	1958	1,880	3,066	1,880	3,066	0	0	0	0	0	1	50	2,624
	1964	2,387	2,455	2,387	2,455	0	0	0	0	0	7	476	6,780
MITCHELL	1958	15,000	23,741	0	0	15,000	23,741	0	0	140	130	15,000	226,300
	1964	12,000	23,291	0	0	12,000	23,291	0	0	110	85	12,000	138,855

TABLE 1.--IRRIGATION SUMMARY FOR COUNTIES, 1958 AND 1964--CONTINUED

COUNTY	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRIGATION GATION WELLS		SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED		SIMILAR NON-IRRIGATED SOILS	
	YEAR	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRE-FEET	NUMBER	NUMBER	NUMBER	ACRES	ACRES	ACRES	ACRES	ACRES
MONTAGUE	1958	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,000
	1964	211	144	104	43	107	101	0	0	6	8	211	124	19,000		
MONTGOMERY	1958	80	80	60	40	60	40	0	0	2	5	120	160	38,601		
	1964	260	81	100	11	160	70	0	0	5	8	240	240	38,601		
MOORE	1958	81,280	83,828	0	0	81,280	83,828	0	0	256	0	0	0	79,760		
	1964	113,180	160,534	0	0	113,180	160,534	0	0	564	3	190	11,940	38,020		
MORRIS	1958	170	64	60	19	0	0	110	45	2	4	140	260	16,000		
	1964	160	79	10	4	0	0	150	75	2	4	160	320	9,000		
MOTLEY	1958	2,932	2,401	0	0	2,932	2,401	0	0	75	65	2,453	63	91,375		
	1964	3,915	4,038	0	0	3,915	4,038	0	0	82	76	3,715	0	91,139		
NACOGDOCHES	1958	40	7	40	7	0	0	0	0	3	6	40	180	1,000		
	1964	9	4	5	2	4	2	0	0	1	7	9	156	1,000		
NAVARRO	1958	1,130	565	880	440	250	125	0	0	6	5	840	150	118,300		
	1964	240	120	40	20	200	100	0	0	9	8	0	1,075	118,300		
NEWTON	1958	640	861	70	23	550	825	20	13	5	3	90	3,220	0		
	1964	595	1,177	0	0	585	1,170	10	7	5	3	10	2,227	0		
NOLAN	1958	2,890	2,848	150	150	2,740	2,698	0	0	105	45	1,250	650	92,189		
	1964	3,779	3,248	383	364	3,396	2,884	0	0	136	41	1,110	1,168	90,429		
NUECES	1958	5,240	3,419	4,640	3,192	600	227	0	0	2	4	935	0	387,374		
	1964	10,304	6,445	9,103	5,703	1,201	742	0	0	12	5	1,715	730	373,079		
OCHILTREE	1958	16,820	19,078	0	0	16,820	19,078	0	0	59	0	0	0	264,100		
	1964	40,380	47,607	0	0	40,380	47,607	0	0	225	1	50	0	291,670		
OLDHAM	1958	19,289	24,110	0	0	19,289	24,110	0	0	65	0	0	0	130,000		
	1964	25,440	38,571	0	0	25,440	38,571	0	0	130	3	150	0	102,660		
ORANGE	1958	4,321	7,202	4,050	6,750	271	452	0	0	2	0	0	24,837	0		
	1964	4,846	14,403	4,575	13,725	271	678	0	0	0	2	0	24,812	0		
PALO PINTO	1958	1,183	1,071	1,183	1,071	0	0	0	0	0	14	1,183	302	4,100		
	1964	373	208	370	206	3	2	0	0	1	9	373	1,285	4,900		
PANOLA	1958	45	8	45	8	0	0	0	0	2	4	40	80	3,000		
	1964	96	42	66	27	30	15	0	0	2	3	95	54	3,000		
PARKER	1958	1,542	529	1,542	529	0	0	0	0	0	30	1,242	0	13,350		
	1964	1,552	1,270	1,152	1,270	0	0	0	0	0	18	782	560	13,305		
PARMER	1958	404,222	773,936	0	0	404,222	773,936	0	0	2,410	5	250	0	13,800		
	1964	377,000	574,020	0	0	377,000	574,020	0	0	2,650	14	1,480	48,000	101,888		
PECOS	1958	117,413	345,266	0	0	104,113	313,900	13,300	31,366	636	0	0	24,500	1,065,081		
	1964	119,313	367,455	0	0	111,113	339,397	8,200	28,058	1,166	0	0	29,600	885,081		
POLK	1958	0	0	0	0	0	0	0	0	6	0	0	2,275	35,625		
	1964	50	25	50	25	0	0	0	0	2	3	0	2,025	11,875		
POTTER	1958	11,000	10,000	0	0	11,000	10,000	0	0	55	0	0	0	3,000		
	1964	14,300	22,548	0	0	14,300	22,548	0	0	40	0	0	0	30,700		
PRESIDIO	1958	5,188	18,926	0	0	228	517	4,960	18,409	60	0	0	6,716	95,080		
	1964	5,445	17,307	0	0	480	1,192	4,965	16,115	60	1	40	6,231	37,730		

TABLE 1.--IRRIGATION SUMMARY FOR COUNTIES, 1958 AND 1964--CONTINUED

COUNTY	YEAR	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRIGATION GATION WELLS	SPRINKLER SYSTEMS	PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON-IRRIGATED SOILS
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET				
RAINS	1958	60	30	60	0	0	0	0	0	0	2	60	9,000
	1964	15	5	5	2	10	3	0	0	1	3	15	9,000
RANDALL	1958	95,000	86,986	0	0	95,000	86,986	0	0	700	3	160	179,700
	1964	91,000	147,717	0	0	91,000	147,717	0	0	821	7	400	287,400
REAGAN	1958	2,620	4,270	0	0	2,620	4,270	0	0	40	2	150	295,830
	1964	10,247	15,334	0	0	10,247	15,334	0	0	158	4	360	401,760
REAL	1958	900	1,090	900	1,090	0	0	0	0	0	8	200	300
	1964	1,410	1,066	1,410	1,066	0	0	0	0	0	13	700	1,600
RED RIVER	1958	450	184	0	0	0	0	0	0	0	0	0	75,000
	1964	733	300	135	62	40	13	450	184	6	1	87	75,000
REEVES	1958	96,000	368,568	11,000	33,400	85,000	335,168	0	0	850	0	0	116,000
	1964	118,200	414,217	7,200	12,200	111,000	402,017	0	0	975	0	0	253,500
REFUGIO	1958	650	271	0	0	650	271	0	0	1	1	400	224,700
	1964	890	498	25	17	650	338	215	143	3	1	215	224,700
ROBERTS	1958	3,320	4,602	0	0	3,320	4,602	0	0	15	2	60	40,840
	1964	6,330	8,348	0	0	6,330	8,348	0	0	25	4	350	33,220
ROBERTSON	1958	34,910	26,897	5,695	4,918	28,515	21,429	700	550	421	1	400	52,080
	1964	41,315	39,008	5,770	6,461	34,385	31,391	1,160	1,156	428	11	870	46,380
ROCKWALL	1958	0	0	0	0	0	0	0	0	0	0	0	4,500
	1964	15	22	15	22	0	0	0	0	0	1	15	0
RUNNELS	1958	2,713	3,768	2,593	3,578	100	150	20	40	3	0	0	277,200
	1964	3,524	6,042	3,108	5,412	326	495	90	135	14	8	216	305,180
RUSK	1958	295	130	275	120	20	7	50	25	2	11	295	0
	1964	305	121	235	89	20	10	0	0	2	7	180	0
SABINE	1958	0	0	0	0	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0	0	0	0	0
SAN AUGUSTINE	1958	0	0	0	0	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0	0	0	0	0
SAN JACINTO	1958	0	0	0	0	0	0	0	0	0	0	0	14,300
	1964	0	0	0	0	0	0	0	0	0	0	0	14,300
SAN PATRICIO	1958	17,000	20,785	0	0	17,000	20,785	0	0	79	0	0	190,120
	1964	19,960	8,840	400	400	19,560	8,440	0	0	87	1	200	189,320
SAN SABA	1958	2,970	4,716	2,610	4,213	360	503	0	0	6	1	35	28,791
	1964	4,564	7,642	3,759	6,355	805	1,287	0	0	16	15	935	28,147
SCHLEICHER	1958	2,577	4,635	166	135	2,411	4,500	0	0	26	0	0	15,710
	1964	4,118	7,766	82	143	4,036	7,623	0	0	53	13	795	194,600
SCURRY	1958	2,656	1,331	0	0	2,656	1,331	0	0	26	15	2,656	41,840
	1964	3,150	1,728	0	0	3,150	1,728	0	0	70	54	3,150	40,460
SHACKELFORD	1958	0	0	0	0	0	0	0	0	0	0	0	11,600
	1964	144	118	144	118	0	0	0	0	2	8	132	12,695
SHELBY	1958	3	1	3	1	0	0	0	0	0	3	0	8,500
	1964	0	0	0	0	0	0	0	0	0	4	0	8,500

TABLE 1.--IRRIGATION SUMMARY FOR COUNTIES, 1958 AND 1964--CONTINUED

COUNTY	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		SURFACE SOURCE-		IRRIGATION WELLS	SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON-IRRIGATED SOILS
	YEAR	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE- FEET	PERCENT		NUMBER	NUMBER		
SHERMAN	1958	50,000	60,200	0	0	50,000	60,200	0	0	0	200	0	0	0	240,830
	1964	137,200	182,000	0	0	137,200	182,000	0	0	0	690	3	900	0	220,700
SMITH	1958	780	169	390	104	390	104	0	0	0	7	18	780	1,400	41,100
	1964	850	466	310	33	100	33	440	241	64	7	20	850	1,315	51,100
SOMERVELL	1958	195	190	130	147	65	43	0	0	0	3	5	130	282	1,400
	1964	211	204	196	8	15	8	0	0	0	4	4	211	135	1,300
STARR	1958	35,441	41,097	35,141	40,863	300	234	0	0	0	3	3	300	650	350,000
	1964	33,450	47,367	200	342	250	125	33,000	46,900	70	202	4	750	200	360,400
STEPHENS	1958	388	259	358	241	30	18	0	0	0	1	3	135	0	11,000
	1964	458	517	356	364	42	84	60	69	70	3	3	105	163	11,000
STERLING	1958	215	224	0	0	145	163	70	61	20	8	0	0	0	109,965
	1964	1,356	2,336	0	0	1,099	1,819	257	517	20	36	23	1,027	50	112,130
STONEMALL	1958	0	0	0	0	0	0	0	0	0	0	0	0	0	4,000
	1964	2,115	3,004	0	0	2,115	3,004	0	0	0	50	25	965	0	158,795
SUTTON	1958	407	544	167	237	240	307	0	0	0	6	2	280	585	12,470
	1964	666	1,483	96	237	570	1,246	0	0	0	9	5	260	82	47,700
SWISHER	1958	319,200	265,026	0	0	319,200	265,026	0	0	0	2,630	0	0	0	113,150
	1964	279,012	471,623	0	0	279,012	471,623	0	0	0	3,608	8	1,160	0	107,768
TARRANT	1958	2,020	1,124	1,420	857	600	267	0	0	0	35	34	1,365	1,523	0
	1964	2,160	1,667	1,560	1,169	0	0	600	498	50	15	32	2,020	3,123	3,072
TAYLOR	1958	1,371	2,452	40	53	1,331	2,399	0	0	0	49	10	817	110	43,038
	1964	2,221	2,459	325	502	1,896	1,957	0	0	0	107	30	1,714	0	45,073
TERRELL	1958	111	501	111	501	0	0	0	0	0	0	1	56	158	134,473
	1964	207	1,035	207	1,035	0	0	0	0	0	0	1	56	0	131,447
TERRY	1958	136,034	135,586	0	0	136,034	135,586	0	0	0	1,125	1,000	136,034	18,551	369,972
	1964	130,000	170,313	0	0	130,000	170,313	0	0	0	1,550	1,060	130,000	0	388,627
THROCKMORTON	1958	0	0	0	0	0	0	0	0	0	0	0	0	0	12,840
	1964	65	48	65	48	0	0	0	0	0	0	3	65	60	12,833
TITUS	1958	115	40	110	38	0	0	5	2	40	2	6	115	195	60,500
	1964	0	0	0	0	0	0	0	0	0	2	5	0	300	45,500
TOM GREEN	1958	10,775	12,415	5,324	6,746	4,511	4,582	940	1,087	50	88	3	108	400	343,166
	1964	16,858	28,551	4,694	10,139	11,414	17,065	750	1,347	61	241	24	1,055	2,417	306,960
TRAVIS	1958	1,430	1,254	1,105	980	325	274	0	0	0	9	10	525	1,281	27,975
	1964	1,270	1,002	995	814	275	188	0	0	0	11	22	378	943	25,630
TRINITY	1958	50	8	0	0	50	8	0	0	0	1	1	50	0	8,000
	1964	0	0	0	0	0	0	0	0	0	1	1	0	50	8,000
TYLER	1958	13	5	1	1	8	3	4	1	50	3	2	8	10	1,500
	1964	0	0	0	0	0	0	0	0	0	2	2	0	23	1,500
UPSHUR	1958	0	0	0	0	0	0	0	0	0	3	2	0	275	12,500
	1964	0	0	0	0	0	0	0	0	0	2	0	0	75	12,500
UPTON	1958	550	698	0	0	550	698	0	0	0	9	2	210	260	563,700
	1964	2,810	3,594	0	0	2,810	3,594	0	0	0	33	20	2,660	610	420,030

TABLE 1.--IRRIGATION SUMMARY FOR COUNTIES, 1958 AND 1964--CONTINUED

COUNTY	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRIGATION WELLS		SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED		SIMILAR NON-IRRIGATED SOILS	
	YEAR	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE- FEET	NUMBER	PERCENT	NUMBER	ACRES	ACRES	ACRES	ACRES
UVALDE	1958	13,945	18,030	420	408	12,625	17,051	900	571	88	88	6	390	3,058	100,000	
	1964	21,379	33,939	925	496	20,254	33,327	200	116	70	70	11	400	3,392	124,944	
VAL VERDE	1958	2,200	2,369	0	0	2,200	2,369	0	0	0	0	3	140	1,200	1,000	
	1964	1,300	2,174	0	0	1,300	2,174	0	0	0	0	0	0	2,000	1,000	
VAN ZANDT	1958	330	130	240	88	90	42	0	0	0	0	5	330	325	6,145	
	1964	575	257	505	224	70	33	0	0	0	0	5	575	165	5,525	
VICTORIA	1958	4,635	16,014	358	299	4,277	15,715	0	0	0	0	6	458	16,013	274,544	
	1964	5,096	13,112	150	45	4,946	13,067	0	0	0	0	28	4	130	17,957	134,532
WALKER	1958	123	82	120	13	123	82	0	0	0	0	2	123	450	87,400	
	1964	120	13	120	13	0	0	0	0	0	0	1	0	363	86,900	
WALLER	1958	17,493	25,446	256	341	16,300	24,212	937	893	37	37	7	243	51,535	61,289	
	1964	15,957	23,068	356	252	15,355	22,637	246	179	20	20	71	27	185	38,901	62,420
WARD	1958	5,660	14,739	0	0	960	1,822	4,700	12,917	75	43	5	560	25,020	0	
	1964	5,447	18,240	0	0	1,181	2,844	4,266	15,396	10	100	5	1,181	21,794	3,686	
WASHINGTON	1958	1,284	1,543	210	210	400	435	674	898	60	19	9	360	913	50,873	
	1964	974	959	150	143	824	816	0	0	0	0	14	7	384	40,108	
WEBB	1958	8,110	9,891	8,060	9,851	50	40	0	0	0	0	3	2	100	443,000	
	1964	12,050	22,937	12,050	22,937	0	0	0	0	0	0	0	0	3,850	502,000	
WHARTON	1958	67,630	167,185	20,550	54,829	44,580	110,506	2,500	1,850	20	350	0	0	150,920	290,472	
	1964	71,040	146,598	16,510	38,533	54,530	108,065	0	0	0	421	0	0	173,400	268,170	
WHEELER	1958	1,150	1,543	40	50	1,110	1,493	0	0	0	0	14	10	0	3,650	
	1964	3,860	4,780	220	350	3,640	4,430	0	0	0	0	40	38	3,360	3,730	
WICHITA	1958	10,790	24,445	10,790	24,445	0	0	0	0	0	0	0	0	23,032	35,000	
	1964	18,007	25,807	18,007	25,807	0	0	0	0	0	0	0	0	14,713	35,400	
WILLBARGER	1958	6,285	5,735	0	0	6,285	5,735	0	0	0	0	120	5,633	0	123,415	
	1964	10,175	11,325	1,775	1,942	8,400	9,383	0	0	0	0	180	130	8,575	122,740	
WILLACY	1958	31,400	49,084	31,100	48,717	0	0	300	367	90	6	9	1,700	4,900	183,000	
	1964	36,500	58,992	36,500	58,992	0	0	0	0	0	0	5	400	1,000	183,000	
WILLIAMSON	1958	164	129	154	121	10	8	0	0	0	0	5	3	124	52,470	
	1964	249	214	239	207	10	7	0	0	0	0	1	3	209	48,575	
WILSON	1958	10,190	14,857	2,390	3,036	7,800	11,821	0	0	0	0	32	37	7,800	62,680	
	1964	18,491	15,519	4,000	3,346	14,491	12,173	0	0	0	0	84	52	12,931	353,163	
WINKLER	1958	530	934	0	0	530	934	0	0	0	0	4	3	530	0	
	1964	470	1,664	0	0	470	1,664	0	0	0	0	3	3	470	0	
WISE	1958	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1964	491	269	463	255	28	14	0	0	0	0	3	9	693	27,650	
WOOD	1958	213	95	203	89	10	6	0	0	0	0	3	11	203	29,300	
	1964	360	189	230	124	0	0	130	65	50	4	11	360	430	29,300	
YOAKUM	1958	38,370	67,910	0	0	38,370	67,910	0	0	0	0	381	34,144	2,990	411,834	
	1964	68,500	61,825	0	0	68,500	61,825	0	0	0	0	722	57,800	0	359,000	
YOUNG	1958	0	0	0	0	0	0	0	0	0	0	0	0	0	4,150	
	1964	292	213	222	120	70	93	0	0	0	0	3	11	292	4,150	

TABLE 1.--IRRIGATION SUMMARY FOR COUNTIES, 1958 AND 1964--CONTINUED

COUNTY	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES			SURFACE SOURCE-PERCENT	IRRI-GATION WELLS NUMBER	SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED ACRES	SIMILAR NON-IRRIGATED SOILS ACRES
	YEAR	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE- FEET			NUMBER	NUMBER		
ZAPATA	1958	8,339	12,985	8,339	12,985	0	0	0	0	0	0	0	0	4,232	145,000
	1964	4,100	8,300	4,100	8,300	0	0	0	0	0	0	2	300	1,450	68,200
ZAVALA	1958	82,400	89,247	1,700	2,025	70,700	76,514	10,000	10,708	50	364	5	3,300	59,500	96,000
	1964	138,652	271,938	1,500	2,400	119,852	232,739	17,300	36,799	30	536	7	4,059	8,240	95,000
STATE TOTALS	1958	6,723,614	9,605,605	1,126,521	2,170,313	5,387,663	6,946,620	209,430	488,672	68	55,473	6,486	667,678	2,414,143	25,049,396
	1964	7,706,881	12,509,652	1,184,961	1,992,067	6,235,614	9,989,649	286,306	527,936	43	70,565	11,328	1,076,729	2,247,098	27,054,457

TABLE 2.---IRRIGATION SUMMARY FOR SOIL CONSERVATION DISTRICTS, 1958 AND 1964  
 --1958 DATA ADJUSTED TO 1964 DISTRICT STATUS--

NO.	NAME	YEAR	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES	SURFACE SOURCE PERCENT	IRRIGATION WELLS		SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON-IRRIGATED SOILS
			ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET			NUMBER	ACRES	NUMBER	ACRES		
104	FLOYD COUNTY	1958 1964	300,250 321,910	188,592 256,026	0 0	300,250 321,910	188,592 256,026	0 0	0 0	0 0	2,500 3,500	0 2	0 320	0 0	0 0	199,330 181,592
107	CROSBY COUNTY	1958 1964	200,000 168,400	139,148 188,448	0 0	200,000 168,400	139,148 188,448	0 0	0 0	0 0	1,551 2,050	8 16	5,000 2,120	0 35,600	0 0	62,074 55,800
108	LUBBOCK COUNTY	1958 1964	350,000 350,014	291,264 213,298	0 0	350,000 350,014	291,264 213,298	0 0	0 0	0 0	5,055 5,410	5 50	2,000 2,000	0 0	0 0	58,000 0
109	HALL COUNTY	1958 1964	16,892 31,750	25,393 44,548	0 0	16,892 31,750	25,393 44,548	0 0	0 0	0 0	217 332	116 176	8,877 21,105	0 0	0 0	116,374 109,868
110	SWISHER COUNTY	1958 1964	319,200 279,012	265,026 471,623	0 0	319,200 279,012	265,026 471,623	0 0	0 0	0 0	2,630 3,608	0 8	1,160 0	0 0	0 0	113,150 107,768
111	BLACKWATER VALLEY	1958 1964	147,000 149,210	256,887 354,508	0 0	147,000 149,210	256,887 354,508	0 0	0 0	0 0	1,600 1,820	143 231	18,476 36,480	2,300 2,090	0 0	56,180 56,180
115	UPPER COLORADO	1958 1964	4,056 4,550	2,139 2,437	0 0	4,056 4,550	2,139 2,437	0 0	0 0	0 0	66 110	25 79	3,156 4,550	6,241 2,100	0 0	64,533 69,870
119	LYNN COUNTY	1958 1964	65,000 79,200	79,501 79,067	0 0	65,000 79,200	79,501 79,067	0 0	0 0	0 0	1,500 2,175	16 85	1,500 3,400	53,000 8,800	0 0	376,380 426,376
120	KING-STONEWALL	1958 1964	620 3,145	1,033 4,587	0 200	620 2,945	1,033 4,387	0 0	0 0	0 0	9 65	0 28	0 1,145	65 20	0 0	8,695 166,390
121	UPPER CLEAR FORK	1958 1964	3,140 6,269	2,748 4,592	150 364	2,990 5,886	2,598 9,228	0 0	0 0	0 0	101 200	5 85	150 3,950	530 868	0 0	94,325 96,993
122	LOWER PEASE RIVER	1958 1964	11,581 17,199	14,685 25,092	0 0	11,581 17,199	14,685 25,092	0 0	0 0	0 0	366 368	51 71	2,331 3,379	150 0	0 0	172,400 166,811
123	UPPER PEASE	1958 1964	14,340 16,500	19,971 17,086	0 0	14,340 16,500	19,971 17,086	0 0	0 0	0 0	194 230	155 175	11,528 13,615	63 0	0 0	199,375 197,862
124	DAWSON COUNTY	1958 1964	70,000 100,000	105,116 146,793	0 0	70,000 100,000	105,116 146,793	0 0	0 0	0 0	570 1,400	480 1,245	70,000 99,500	100,000 0	0 0	365,630 488,800
125	GRAY COUNTY	1958 1964	8,880 16,790	8,356 22,869	0 0	8,880 16,010	8,356 21,654	0 760	1,215	0 35	49 119	2 22	620 1,630	0 140	0 0	112,200 174,242
126	CAP ROCK	1958 1964	55,000 70,200	38,817 111,348	0 0	55,000 70,200	38,817 111,348	0 0	0 0	0 0	539 607	47 54	3,200 2,700	0 0	0 0	83,100 120,900
127	DONLEY COUNTY	1958 1964	3,460 12,600	2,156 21,187	0 0	3,460 12,600	2,156 21,187	0 0	0 0	0 0	20 150	11 119	2,110 6,720	2,210 0	0 0	73,300 68,527
128	GAINES-ANDREWS	1958 1964	109,200 233,000	155,166 301,477	0 0	109,200 233,000	155,166 301,477	0 0	0 0	0 0	914 1,685	844 1,550	102,200 213,000	18,395 840	0 0	980,528 1,294,000
129	HOCKLEY COUNTY	1958 1964	160,000 194,400	165,014 397,983	0 0	160,000 194,400	165,014 397,983	0 0	0 0	0 0	4,700 5,088	75 315	8,000 49,000	92,101 79,860	0 0	205,312 203,200
130	LAMH COUNTY	1958 1964	292,460 331,180	395,982 683,252	0 0	292,460 331,180	395,982 683,252	0 0	0 0	0 0	5,000 5,350	61 210	5,060 19,000	0 0	0 0	184,650 152,400
131	DALLAM	1958 1964	42,225 76,970	49,874 120,093	0 0	42,225 76,970	49,874 120,093	0 0	0 0	0 0	271 342	4 37	660 9,620	0 0	0 0	111,820 472,950
132	HALE COUNTY	1958 1964	533,455 461,400	575,752 1,105,616	0 0	533,455 461,400	575,752 1,105,616	0 0	0 0	0 0	4,500 4,378	12 70	1,470 8,000	0 0	0 0	144,000 0
133	SALT FORK	1952 1964	6,230 7,935	6,203 6,469	0 185	6,230 7,800	6,203 6,307	0 0	0 0	0 0	54 100	42 89	5,810 6,625	280 0	0 0	171,410 84,485



TABLE 2.--IRRIGATION SUMMARY FOR SOIL CONSERVATION DISTRICTS, 1958 AND 1964--CONTINUED

-1958 DATA ADJUSTED TO 1964 DISTRICT STATUS-

NO.	SOIL CONSERVATION DISTRICT	YEAR	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES			IRRI-GATION WELLS	SPRINKLER SYSTEMS	PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON-IRRIGATED SOILS	
			ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	SURFACE SOURCE PERCENT	NUMBER	NUMBER	ACRES	ACRES	ACRES
STATE DISTRICT NUMBER ONE--CONTINUED																
134	LIPSCOMB COUNTY	1958	1,685	1,480	20	15	1,665	1,465	0	0	0	14	6	680	25	24,630
		1964	2,660	2,420	55	63	2,605	2,357	0	0	0	26	20	1,695	45	24,670
136	RUNNING WATER	1958	401,670	354,475	0	0	401,670	354,475	0	0	0	2,600	0	0	0	69,650
		1964	406,500	634,300	0	0	406,500	634,300	0	0	0	3,150	8	1,000	8,400	112,400
137	MOORE COUNTY	1958	81,280	83,828	0	0	81,280	83,828	0	0	0	256	0	0	0	79,760
		1964	113,180	160,534	0	0	113,180	160,534	0	0	0	564	3	190	11,940	38,020
138	HEMPHILL COUNTY	1958	180	206	0	0	180	206	0	0	0	6	6	180	575	8,020
		1964	1,249	1,693	0	0	1,249	1,693	0	0	0	19	14	1,169	0	7,525
140	PARMER	1958	404,222	773,936	0	0	404,222	773,936	0	0	0	2,410	5	250	0	13,600
		1964	377,000	574,020	0	0	377,000	574,020	0	0	0	2,650	14	1,480	48,000	101,888
141	WHEELER COUNTY	1958	1,150	1,543	40	50	1,110	1,493	0	0	0	14	10	810	0	3,650
		1964	3,860	4,780	220	350	3,640	4,430	0	0	0	40	38	3,360	0	3,930
142	DCHILTREE	1958	16,820	19,078	0	0	16,820	19,078	0	0	0	59	0	0	0	264,100
		1964	40,380	47,607	0	0	40,380	47,607	0	0	0	225	1	50	0	291,670
143	TIERRA BLANCO	1958	282,660	407,293	0	0	282,660	407,293	0	0	0	2,300	0	0	0	407,900
		1964	304,400	469,145	0	0	304,400	469,145	0	0	0	2,300	3	300	0	377,350
145	ROBERTS	1958	3,320	4,602	0	0	3,320	4,602	0	0	0	15	2	60	220	40,840
		1964	6,330	8,348	0	0	6,330	8,348	0	0	0	25	4	350	0	33,220
146	HUTCHINSON	1958	35,010	43,495	0	0	35,010	43,495	0	0	0	97	0	0	0	99,700
		1964	40,780	53,175	0	0	40,780	53,175	0	0	0	202	1	200	0	90,000
147	RANDALL-POTTER	1958	106,000	96,986	0	0	106,000	96,986	0	0	0	755	3	160	0	181,700
		1964	105,300	170,265	0	0	105,300	170,265	0	0	0	861	7	400	0	297,100
148	HANSFORD	1958	69,150	80,717	0	0	69,150	80,717	0	0	0	231	0	0	0	415,090
		1964	164,000	197,062	0	0	164,000	197,062	0	0	0	652	2	400	0	187,700
149	COCHRAN	1958	65,600	108,784	0	0	65,600	108,784	0	0	0	1,200	600	46,000	0	209,770
		1964	88,600	125,266	0	0	88,600	125,266	0	0	0	1,375	750	61,100	0	292,820
150	YOAKUM	1958	38,370	67,910	0	0	38,370	67,910	0	0	0	421	381	34,144	2,990	411,834
		1964	68,500	61,825	0	0	68,500	61,825	0	0	0	1,030	722	57,800	0	359,000
151	TERRY	1958	136,034	135,586	0	0	136,034	135,586	0	0	0	1,125	1,000	136,034	18,551	369,972
		1964	130,000	170,313	0	0	130,000	170,313	0	0	0	1,550	1,060	130,000	0	388,627
152	HARTLEY	1958	18,330	19,822	0	0	18,330	19,822	0	0	0	75	0	0	0	95,305
		1964	47,365	75,312	0	0	47,365	75,312	0	0	0	170	23	5,620	0	262,700
153	OLDHAM COUNTY	1958	19,289	24,110	0	0	19,289	24,110	0	0	0	65	0	0	0	130,000
		1964	25,440	38,571	0	0	25,440	38,571	0	0	0	130	3	150	0	102,660
155	STAKED PLAINS	1958	24,845	21,509	0	0	24,845	21,509	0	0	0	162	6	430	0	232,715
		1964	27,825	43,782	0	0	27,825	43,782	0	0	0	195	2	250	0	194,325
156	MCCLELLAN CREEK	1958	65,400	61,065	0	0	65,400	61,065	0	0	0	206	0	0	0	268,601
		1964	104,310	149,906	0	0	104,310	149,906	0	0	0	495	0	0	11,900	164,180
157	DUCK CREEK	1958	12,304	12,304	0	0	12,304	12,304	0	0	0	498	28	1,420	400	38,562
		1964	13,394	13,861	0	0	13,394	13,861	0	0	0	522	78	2,925	800	36,241
158	GARZA	1958	14,000	15,000	0	0	14,000	15,000	0	0	0	540	0	0	0	6,360
		1964	14,843	18,014	0	0	14,843	18,014	0	0	0	580	2	100	0	41,360
159	SHERMAN	1958	50,000	60,200	0	0	50,000	60,200	0	0	0	200	0	0	0	240,830
		1964	137,200	182,000	0	0	137,200	182,000	0	0	0	690	3	900	0	220,700

TABLE 2.--IRRIGATION SUMMARY FOR SOIL CONSERVATION DISTRICTS, 1958 AND 1964--CONTINUED  
--1958 DATA ADJUSTED TO 1964 DISTRICT STATUS--

SOIL CONSERVATION DISTRICT NO.	NAME	YEAR	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED		SIMILAR NON-IRRIGATED SOILS	
			ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	NUMBER	ACRES	NUMBER	ACRES	NUMBER
STATE DISTRICT NUMBER TWO																
DISTRICT NO. ONE TOTAL		1958	4,561,008	5,183,352	210	215	4,560,798	5,183,137	0	0	0	45,655	4,149	470,556	298,096	7,383,750
		1964	5,155,200	7,787,578	1,043	1,139	5,153,377	7,785,224	780	1,215	35	56,538	7,481	778,458	211,403	8,523,171
STATE DISTRICT NUMBER TWO																
201	CONCHU	1958	6,515	6,922	2,079	2,456	3,821	3,691	615	775	50	52	3	129	230	262,155
		1964	14,534	23,532	3,473	7,468	10,386	14,895	675	1,169	65	193	13	815	932	221,145
203	MARTIN-HOWARD	1958	43,525	71,053	0	0	43,525	71,053	0	0	0	602	390	37,875	20,628	1,106,238
		1964	40,676	69,204	0	0	40,676	69,204	0	0	0	769	364	35,097	11,753	1,149,506
205	EL PASO-HUDSPETH	1958	82,495	283,137	0	0	21,076	73,781	61,419	209,356	88	753	2	1,000	42,106	33,400
		1964	93,700	249,912	0	0	30,600	97,850	63,100	152,062	15	801	3	450	42,204	40,310
206	MIDDLE CLEAR FORK	1958	2,971	3,347	1,240	1,203	1,731	2,144	0	0	0	70	11	920	700	133,226
		1964	6,491	7,731	3,530	4,456	2,961	3,275	0	0	0	118	71	6,029	100	130,712
207	MITCHELL COUNTY	1958	17,100	25,799	0	0	17,100	25,799	0	0	0	190	170	16,100	3,300	290,015
		1964	13,650	24,724	0	0	13,650	24,724	0	0	0	190	120	12,800	6,350	187,365
208	NORTH CONCHO RIVER	1958	8,635	9,479	1,005	925	7,360	8,493	70	61	20	104	4	380	40	605,439
		1964	14,966	23,776	215	658	14,419	22,373	332	695	21	564	56	2,484	4,081	427,975
209	TOYAH-LIMPIA	1958	50,380	166,367	10,000	30,000	40,000	133,667	380	700	50	564	0	0	30,240	67,909
		1964	70,400	219,372	7,000	11,800	63,000	206,867	400	705	50	664	0	0	24,100	213,000
210	HIGHLAND	1958	5,508	19,626	0	0	548	1,217	4,260	18,409	80	62	1	40	6,976	104,080
		1964	5,745	17,914	0	0	780	1,799	4,965	16,115	80	62	1	40	6,231	51,730
212	ELDORADO DIVIDE	1958	5,772	8,746	2,906	3,750	2,541	4,684	325	312	50	34	1	19	130	45,370
		1964	6,262	11,574	2,104	3,683	4,158	7,891	0	0	0	63	18	1,030	1,497	234,330
213	UPPER PECOS	1958	57,190	229,357	1,200	4,100	46,490	204,257	9,500	21,000	83	362	8	1,090	74,965	54,000
		1964	58,417	225,785	300	673	49,651	199,658	8,466	25,454	15	493	8	1,651	72,039	70,186
214	SAN SABA-BRADY	1958	4,137	5,809	2,958	4,505	1,179	1,304	0	0	0	24	21	1,047	4,743	30,731
		1964	5,533	8,939	4,053	6,597	1,480	2,342	0	0	0	36	36	1,848	4,506	35,272
215	RENARD COUNTY	1958	3,500	5,210	3,300	4,922	200	288	0	0	0	6	2	30	2,520	19,100
		1964	2,154	3,091	1,873	2,661	281	390	0	0	0	9	1	20	1,640	19,200
216	KENDALL COUNTY	1958	0	0	0	0	0	0	0	0	0	0	0	0	0	5,000
		1964	315	250	198	171	117	79	0	0	0	6	11	307	74	4,000
217	KERR COUNTY	1958	705	982	608	562	297	420	0	0	0	12	21	629	0	5,500
		1964	977	1,576	614	968	363	608	0	0	0	10	20	227	180	5,500
218	PEDERNALES	1958	225	232	125	126	100	106	0	0	0	3	9	225	0	0
		1964	375	384	185	196	190	188	0	0	0	5	10	345	15	0
219	COKE COUNTY	1958	173	219	141	176	32	43	0	0	0	3	0	0	60	85,850
		1964	639	711	639	931	0	0	0	0	0	2	5	358	250	21,925
220	GILLESPIE COUNTY	1958	1,500	1,500	1,150	1,150	350	450	0	0	0	9	30	1,500	0	6,000
		1964	1,544	1,812	1,084	1,216	430	596	0	0	0	19	34	1,544	50	6,000
221	MUESES-FRID-SABINAL	1958	13,945	18,030	620	408	12,625	17,051	900	571	88	137	6	390	3,058	100,000
		1964	21,379	33,939	925	496	20,714	31,127	200	116	70	180	11	400	3,392	124,944
222	EDWARDS PLATEAU	1958	407	544	167	237	240	307	0	0	0	6	2	280	585	12,470
		1964	666	1,483	96	237	570	1,246	0	0	0	9	5	260	82	47,700
223	MASJAH COUNTY	1958	4,345	4,737	0	0	4,345	4,737	0	0	0	67	67	4,345	0	300
		1964	5,254	8,583	132	203	5,122	8,380	0	0	0	92	87	5,144	200	7,300

TABLE 2.--IRRIGATION SUMMARY FOR SOIL CONSERVATION DISTRICTS, 1958 AND 1964--CONTINUED

-1958 DATA ADJUSTED TO 1964 DISTRICT STATUS-

SOIL CONSERVATION DISTRICT	NO.	NAME	YEAR	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES	IRRIGATION WELLS		SPRINKLER SYSTEMS	PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON-IRRIGATED SOILS
				ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET		NUMBER	NUMBER			
				STATE DISTRICT NUMBER TWO--CONTINUED											
224	DEVILS RIVER	1958	3,235	3,553	600	692	2,635	2,861	0	0	13	3	140	3,600	28,980
1964		1964	4,600	7,354	600	1,000	4,000	6,354	0	0	28	0	0	4,400	26,455
225	UPPER LLANOS	1958	1,252	850	1,252	850	0	0	0	0	0	18	1,324	4,100	
1964		1964	1,935	4,992	1,791	4,532	74	210	70	250	3	44	1,459	617	31,500
226	MEDINA VALLEY	1958	13,400	21,893	5,400	10,661	8,000	11,232	0	0	40	0	0	26,540	165,100
1964		1964	19,164	37,384	10,500	23,708	8,664	13,676	0	0	52	5	400	21,440	168,230
227	BIG BEND	1958	347	903	234	588	113	315	0	0	1	0	0	630	635,197
1964		1964	333	1,279	200	665	133	614	0	0	2	0	0	727	635,188
228	MAVERICK	1958	25,356	30,542	25,356	30,542	0	0	0	0	0	0	0	15,000	0
1964		1964	34,256	102,056	34,256	102,056	0	0	0	0	0	0	0	0	15,744
229	BANDERA	1958	0	284	0	190	89	0	0	0	0	0	0	0	0
1964		1964	315	0	226	0	94	0	0	0	5	10	282	256	0
230	HIGH POINT	1958	11,475	34,477	0	11,175	33,177	300	1,300	33	109	1	150	10,245	160,908
1964		1964	13,060	31,833	0	13,060	31,833	0	0	0	154	5	800	13,375	154,858
231	TRANS-PECOS	1958	112,550	337,068	50	200	104,000	313,585	8,500	23,283	620	0	0	13,550	1,028,500
1964		1964	115,091	357,088	51	255	111,000	338,833	4,000	18,000	1,100	0	0	19,000	829,400
232	RUNNELS	1958	2,713	3,768	2,593	3,578	100	150	20	40	3	0	0	20	277,200
1964		1964	3,524	6,042	3,108	5,412	326	495	90	135	14	8	216	591	301,750
233	LLANO COUNTY	1958	0	518	0	328	150	190	0	0	0	0	0	0	0
1964		1964	340	0	190	0	0	0	0	0	6	9	340	100	0
234	MIDDLE CONCHO	1958	4,720	7,425	1,135	1,900	3,570	5,490	15	35	53	5	420	1,660	904,310
1964		1964	15,187	22,454	1,835	3,073	13,293	19,313	59	68	201	28	3,098	2,380	913,590
235	GROCKETT	1958	805	1,964	0	0	765	1,839	40	125	9	0	0	0	159,060
1964		1964	1,320	3,197	0	0	1,320	3,197	0	0	16	13	1,010	110	247,200
236	WEST NUECES-LAS MORAS	1958	1,300	1,989	0	0	1,100	1,809	200	180	11	0	0	300	76,000
1964		1964	2,600	5,967	0	0	2,600	5,967	0	0	22	0	0	300	77,800
237	RIO GRANDE-PECOS RIVER	1958	61	301	61	301	0	0	0	0	0	1	56	1,108	157,277
1964		1964	156	780	156	780	0	0	0	0	0	1	56	0	154,151
238	UPPER NUECES-FRIO	1958	1,177	1,300	1,177	1,300	0	0	0	0	0	16	477	800	
1964		1964	1,735	1,392	1,735	1,392	0	0	0	0	0	19	1,015	340	2,300
240	CHAPARAL	1958	4,075	4,459	2,900	3,125	1,175	1,334	0	0	6	0	0	110	66,000
1964		1964	4,193	8,640	2,564	6,226	1,629	2,414	0	0	14	0	0	0	30,000
241	SANDHILLS	1958	0	5,712	0	0	2,200	5,712	0	0	200	150	2,200	0	685,740
1964		1964	2,200	0	0	0	0	0	0	0	0	0	0	476,000	
DISTRICT NO. TWO TOTAL		1958	491,294	1,309,588	67,857	108,257	336,193	925,184	87,244	276,147	81	3,955	781	68,122	6,915,446
1964		1964	583,646	1,531,394	83,613	192,031	417,676	1,124,594	82,357	214,769	19	5,920	1,166	243,312	7,057,446
				STATE DISTRICT NUMBER THREE											
301	WILSON COUNTY	1958	10,190	14,857	2,390	3,036	7,800	11,821	0	0	0	32	37	7,800	62,680
1964		1964	18,491	15,519	4,000	3,346	14,491	12,173	0	0	84	52	12,931	2,750	353,163
304	HAYS-CALDWELL-TRAVIS	1958	2,905	2,870	2,170	2,146	735	724	0	0	13	20	1,845	1,652	63,280
1964		1964	3,282	3,251	1,971	1,910	1,311	1,341	0	0	22	40	2,020	955	59,710
306	CUMAL-HAYS-GUADALUPE	1958	3,117	3,463	1,269	1,340	1,868	1,123	83	39	36	39	883	129,779	
1964		1964	3,126	3,056	1,300	1,255	1,766	1,601	0	0	45	46	2,347	577	129,780

TABLE 2.--IRRIGATION SUMMARY FOR SOIL CONSERVATION DISTRICTS, 1958 AND 1964--CONTINUED  
 --1958 DATA ADJUSTED TO 1964 DISTRICT STATUS--

SOIL CONSERVATION DISTRICT	YEAR	NO.	NAME	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRI-GATION WELLS	SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON-IRRIGATED SOILS
				ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET		NUMBER	ACRES		
307 ATASCOSA COUNTY	1958			29,400	38,448	0	0	29,400	38,448	0	0	235	141	21,700	4,560	197,200
	1964			39,496	58,721	175	201	39,321	58,520	0	0	314	227	32,061	3,325	230,005
311 SAN DIEGO-AGUA DULCE	1958			9,308	5,366	5,770	3,733	3,238	1,408	300	225	50	41	5,003	725	728,321
	1964			14,378	9,034	9,951	6,121	4,127	2,688	300	225	50	37	6,047	1,684	713,756
312 WILLACY-HIDALGO	1958			165,100	192,217	153,700	179,900	1,000	983	10,400	11,334	73	14	5,800	12,600	426,800
	1964			171,948	224,139	152,048	195,456	2,500	3,000	17,400	25,683	85	23	3,900	1,000	441,000
313 BURLISON-LEE	1958			10,460	10,447	640	640	9,820	9,807	0	0	222	5	300	8,750	111,022
	1964			18,605	19,745	2,524	3,306	16,081	16,439	0	0	247	4	170	843	83,027
314 AUSTIN-WASHINGTON	1958			4,242	5,598	210	210	3,358	4,490	674	898	60	42	810	9,645	179,760
	1964			5,266	7,963	349	248	4,745	7,543	172	172	50	18	996	19,218	157,723
315 CALHOUN-VICTORIA	1958			12,582	30,753	7,785	14,778	4,797	15,975	0	0	43	7	578	66,033	346,797
	1964			12,723	35,592	7,097	21,931	5,626	13,661	0	0	35	4	130	70,123	259,417
316 MATAGORDA COUNTY	1958			35,200	140,460	27,100	110,450	3,700	12,650	4,400	17,360	60	41	0	148,790	251,619
	1964			45,952	213,577	37,386	180,349	5,296	19,058	3,270	14,170	21	40	4	144,698	243,999
317 COASTAL PLAINS	1958			27,362	65,193	7,022	20,249	19,140	44,194	1,200	750	60	74	5	52,058	336,950
	1964			26,713	51,075	7,483	16,910	18,030	33,148	1,200	1,017	60	79	1	61,467	330,850
318 BRAZORIA-GALVESTON	1958			62,145	205,364	54,800	184,790	4,995	12,389	2,350	8,225	21	45	0	264,215	398,668
	1964			68,555	163,631	64,640	156,053	2,765	4,991	1,150	2,587	30	23	3	285,705	307,130
319 SOUTHWEST	1958			567,023	1,038,998	493,240	898,357	5,516	10,606	68,267	130,035	62	381	28	33,260	32,065
	1964			613,823	708,523	513,423	563,289	400	400	100,000	144,834	52	495	26	5,100	33,000
320 DIMMIT COUNTY	1958			16,050	20,619	0	0	13,050	17,253	3,000	3,366	50	337	11	433	69,138
	1964			11,618	17,150	0	0	8,485	10,341	3,133	6,809	20	352	10	20,060	95,318
321 AGUA PUQUITA	1958			245	112	0	0	245	112	0	0	3	5	245	195	130,507
	1964			1,014	958	0	0	1,014	958	0	0	7	5	1,014	80	157,070
322 DOS RIOS	1958			6,697	7,078	1,497	1,456	5,200	5,622	0	0	57	33	4,127	3,565	182,300
	1964			10,407	15,410	1,248	1,219	8,929	13,948	230	243	50	64	52	8,151	183,230
323 LIVE OAK	1958			1,280	921	100	139	980	603	200	179	50	14	7	430	20,000
	1964			2,538	1,831	341	195	1,713	1,233	484	403	46	38	24	1,413	20,700
324 SAN PATRICIO	1958			17,000	20,785	0	0	17,000	20,785	0	0	79	0	0	0	190,120
	1964			19,760	8,840	400	400	19,560	8,440	0	0	87	1	200	0	189,320
325 FRIO COUNTY	1958			18,000	22,840	0	0	18,000	22,840	0	0	102	72	13,050	1,800	243,400
	1964			34,054	41,851	0	0	34,054	41,851	0	0	159	113	25,986	0	248,690
326 WINTER GARDEN	1958			87,450	94,841	1,700	2,025	71,600	77,564	14,150	15,252	50	389	5	3,300	98,700
	1964			146,752	283,029	1,500	2,400	123,452	237,271	21,800	43,358	34	566	8	4,119	11,280
328 LOMA BLANCA	1958			690	173	0	0	690	173	0	0	25	25	690	48,357	48,357
	1964			2,270	1,675	0	0	2,270	1,675	0	0	22	21	2,270	440	49,000
329 COPANO BAY	1958			400	354	0	0	400	354	0	0	2	2	400	310	272,600
	1964			1,200	801	25	17	960	641	215	143	20	5	515	515	327,100
330 ALAMO	1958			27,100	39,195	10,500	14,845	16,600	24,350	0	0	102	10	1,600	1,000	7,000
	1964			29,761	61,771	14,700	29,371	15,261	32,400	0	0	133	47	4,603	3,800	9,500
331 MONTE MUCHO	1958			290	329	0	0	290	328	0	0	5	3	240	160	443,000
	1964			1,050	1,199	0	0	1,050	1,195	0	0	10	9	1,030	0	605,500
332 STARR COUNTY	1958			35,441	41,097	35,141	40,863	300	234	0	0	3	3	300	650	350,000
	1964			33,400	47,367	200	342	250	125	33,000	46,400	70	202	4	200	351,400

TABLE 2.--IRRIGATION SUMMARY FOR SOIL CONSERVATION DISTRICTS, 1958 AND 1964--CONTINUED  
 --1958 DATA ADJUSTED TO 1964 DISTRICT STATUS--

SOIL CONSERVATION DISTRICT	NO.	NAME	YEAR	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES	IRRIGATION WELLS	SPRINKLER SYSTEMS	PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON-IRRIGATED SOILS	
				ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT						ACRE-FOOT
STATE DISTRICT NUMBER THREE--CONTINUED															
333 COLORADO	1958		37,284	111,422	28,370	84,877	8,214	24,445	700	2,100	60	10	700	106,360	69,152
	1964		37,485	147,647	26,276	111,800	8,792	26,936	2,417	8,911	86	9	450	111,743	68,588
334 LAVACA	1958		5,667	13,579	0	0	5,667	13,579	0	0	60	10	600	19,833	43,400
	1964		6,480	15,691	0	0	6,480	15,691	0	0	62	9	450	20,000	71,280
335 ZAPATA	1958		8,339	12,985	8,339	12,985	0	0	0	0	0	0	4,232	145,000	67,200
	1964		4,100	8,300	4,100	8,300	0	0	0	0	0	2	300	1,450	0
336 JACKSON	1958		28,165	97,808	0	0	26,245	91,858	1,920	5,950	26	2	102	107,925	291,610
	1964		28,481	89,327	85	42	26,797	84,221	1,599	5,064	29	2	105	115,694	283,425
337 WEBB	1958		8,110	9,891	8,060	9,851	50	40	0	0	3	2	100	12,722	405,000
	1964		12,050	22,937	12,050	22,937	0	0	0	0	0	0	0	3,850	460,000
338 GONZALES COUNTY	1958		2,489	2,379	2,107	2,103	382	276	0	0	0	14	1,912	53,920	53,740
	1964		2,378	2,588	1,090	1,196	1,288	1,392	0	0	19	26	1,833	2,107	0
339 DE WITT COUNTY	1958		770	1,005	340	446	430	559	0	0	13	13	680	1,230	20,132
	1964		1,996	1,953	181	220	1,787	1,710	28	23	28	23	1,738	1,883	21,031
340 BASTROP COUNTY	1958		1,000	1,110	935	1,065	65	45	0	0	2	6	25	400	60,900
	1964		2,300	2,166	2,030	1,929	270	237	0	0	6	21	1,910	280	59,380
341 FAYETTE	1958		1,180	2,980	980	2,705	150	208	50	67	90	6	580	42,841	42,841
	1964		1,716	1,910	1,261	1,315	365	430	90	165	2	12	32	239	42,452
342 WHARTON COUNTY	1958		67,630	167,185	20,550	54,829	44,530	110,506	2,500	1,850	20	0	0	150,920	290,472
	1964		71,040	146,598	16,510	38,533	54,530	108,065	0	0	0	0	0	173,400	268,170
343 KARNES-GOLIAD	1958		2,746	979	1,505	419	1,111	531	130	29	15	16	1,432	35,098	35,098
	1964		4,900	5,083	2,307	2,080	2,353	2,797	240	206	20	17	3,118	1,622	355,443
344 BEE	1958		1,190	689	0	0	1,190	689	0	0	15	2	70	383	98,400
	1964		3,193	2,103	0	0	3,193	2,103	0	0	36	7	870	935	284,408
DISTRICT NO. THREE TOTAL	1958		1,314,647	2,442,389	876,220	1,648,197	328,186	578,572	110,241	197,620	58	607	81,368	1,107,022	6,895,781
	1964		1,512,751	2,442,007	886,711	1,372,671	439,312	768,423	186,728	300,913	51	929	127,180	1,067,726	7,703,745
STATE DISTRICT NUMBER FOUR															
401 NACOGDOCHES	1958		40	7	40	7	4	4	0	0	3	6	40	180	1,000
	1964		9	4	5	2	4	2	0	0	1	7	9	156	1,000
404 DAVY CROCKETT--TRINITY	1958		2,400	1,083	1,800	800	300	133	300	150	50	13	1,000	0	41,000
	1964		1,170	495	1,070	445	0	0	100	50	25	4	10	2,770	41,000
408 BOWIE COUNTY	1958		4,858	4,315	4,045	3,346	563	344	250	625	60	25	1,550	9,445	111,900
	1964		2,886	3,902	2,098	2,095	220	103	568	1,704	20	16	738	13,949	111,900
412 HARRISON COUNTY	1958		65	21	5	1	60	20	0	0	7	13	62	279	2,000
	1964		205	110	165	90	40	20	0	0	6	11	205	254	2,000
415 NORTH TEXAS	1958		160	60	160	60	30	7	0	0	7	7	160	696	87,800
	1964		300	100	270	93	30	7	0	0	1	7	290	728	87,800
417 SABINE RIV--CYPRESS CRK	1958		0	0	0	0	0	0	0	0	0	0	0	452	18,500
	1964		10	7	10	7	0	0	0	0	2	2	10	242	18,500
419 SULPHUR--CYPRESS	1958		327	125	212	78	0	0	115	47	50	4	16	648	106,300
	1964		500	196	35	16	0	0	465	180	33	5	13	500	82,000
421 ANDERSON--HOUSTON	1958		3,850	1,966	3,350	1,666	300	150	200	150	75	31	2,340	100	45,950
	1964		2,357	1,111	1,682	881	255	127	420	103	74	25	1,325	2,822	44,000

TABLE 2.--IRRIGATION SUMMARY FOR SOIL CONSERVATION DISTRICTS, 1958 AND 1964--CONTINUED  
 --1958 DATA ADJUSTED TO 1964 DISTRICT STATUS--

NO.	NAME	YEAR	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRIGATION SYSTEMS	PREVIOUSLY IRRIGATED BUT NOT INDICATED IN YEAR	SIMILAR NON-IRRIGATED SOILS	
			ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET				NUMBER
422	TRINITY-NECHES	1958	2,600	1,810	2,405	1,674	195	136	0	0	5	28	2,600	67,875
		1964	1,135	856	770	519	105	77	260	33	8	26	1,135	65,875
423	RED RIVER	1958	450	184	0	0	0	0	450	184	6	1	87	75,000
		1964	733	300	135	62	40	13	558	225	7	3	100	75,000
424	FREESTONE-LEON	1958	200	267	0	0	200	267	0	0	2	2	0	60,205
		1964	60	30	0	0	60	30	0	0	4	2	0	525
425	SAN JACINTO	1958	2,290	6,086	60	40	2,230	6,046	0	0	14	10	343	115,763
		1964	2,346	4,068	220	24	2,126	4,044	0	0	20	12	490	115,263
426	NECHES-SABINE	1958	850	192	445	83	405	109	0	0	8	21	850	41,100
		1964	1,065	555	510	275	115	39	440	64	9	26	1,065	51,100
427	CHEROKEE COUNTY	1958	580	152	580	152	0	0	0	0	0	39	580	2,750
		1964	660	147	580	116	80	31	0	0	2	8	660	12,110
428	BEDIAS CREEK	1958	590	767	550	700	40	67	0	0	2	1	30	94,853
		1964	1,044	862	814	709	80	53	150	100	4	8	504	96,846
429	PINEY WOODS	1958	0	0	0	0	0	0	0	0	0	0	0	0
		1964	0	0	0	0	0	0	0	0	0	0	0	0
431	BRAZOS-ROBERTSON	1958	52,510	41,976	10,945	9,333	40,365	31,686	1,200	957	659	16	2,490	114,680
		1964	66,145	64,738	14,910	16,462	49,975	47,087	1,260	1,189	723	19	1,940	71,880
432	COASTAL	1958	51,700	155,100	51,700	155,100	0	0	0	0	0	0	0	149,850
		1964	57,485	143,712	57,485	143,712	0	0	0	0	0	0	0	135,365
433	MARION-CASS	1958	29	16	29	16	0	0	0	0	0	9	29	465
		1964	290	142	290	142	0	0	0	0	0	7	290	11,000
434	TRINITY BAY	1958	44,949	134,847	44,949	134,847	0	0	0	0	0	0	0	115,085
		1964	51,535	128,812	51,535	128,812	0	0	0	0	0	1	15	128,605
435	LOWER TRINITY	1958	28,982	86,946	14,346	43,038	11,702	35,106	2,934	8,802	29	0	0	162,166
		1964	31,762	76,558	19,796	49,490	11,966	27,068	0	0	56	0	0	148,648
436	POLK COUNTY	1958	0	0	0	0	0	0	0	0	6	0	0	49,925
		1964	50	25	50	25	0	0	0	0	2	3	0	26,175
437	LOWER NECHES	1958	1,300	2,167	0	0	1,300	2,167	0	0	15	0	0	31,300
		1964	1,218	2,436	0	0	1,218	2,436	0	0	6	0	0	4,500
438	UPPER NECHES	1958	61	22	61	22	0	0	0	0	0	9	61	6,000
		1964	44	13	40	12	4	1	0	0	0	4	44	6,000
439	LONG LEAF	1958	13	5	1	1	8	3	4	1	3	2	8	1,500
		1964	0	0	0	0	0	0	0	0	2	2	0	23
440	NAVASOTA	1958	18,167	26,103	631	716	16,599	24,494	937	893	91	9	592	51,515
		1964	16,672	23,575	906	677	15,520	22,719	246	179	73	31	500	39,206
441	JASPER-NEWTON	1958	820	1,029	120	56	630	945	70	28	8	5	190	3,564
		1964	682	1,336	10	5	662	1,324	10	7	50	5	20	2,630
442	HARRIS	1958	35,350	103,633	4,000	12,000	31,350	91,633	0	0	320	5	150	132,950
		1964	38,050	85,410	3,650	7,065	34,400	76,345	0	0	336	0	0	139,780
443	DELTA	1958	0	0	0	0	0	0	0	0	0	0	0	15,000
		1964	0	0	0	0	0	0	0	0	0	0	0	31,500
444	WOOD	1958	213	95	203	89	10	6	0	0	3	11	203	29,300
		1964	360	189	230	124	0	0	130	65	50	4	360	29,300

TABLE 2.--IRRIGATION SUMMARY FOR SOIL CONSERVATION DISTRICTS, 1958 AND 1964--CONTINUED  
 -1958 DATA ADJUSTED TO 1964 DISTRICT STATUS-

SOIL CONSERVATION DISTRICT	YEAR	ALL IRRIGATION	SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRIGATION WELLS	SPRINKLER SYSTEMS	PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NOW-IRRIGATED SOILS			
			ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT					NUMBER	NUMBER	ACRES
445 HDPKINS--RAINS	1958	230	111	155	59	25	10	50	42	4	3	8	230	255	52,000
	1964	170	106	70	35	50	33	50	38	4	3	9	170	310	52,000
	1958	4,321	7,202	4,050	6,750	271	452	0	0	0	2	0	0	24,837	0
	1964	4,846	14,403	4,575	13,725	271	678	0	0	0	2	0	0	24,812	0
447 RUSK	1958	295	130	275	120	20	10	0	0	0	1	11	295	360	0
	1964	305	121	235	89	20	7	50	25	24	1	7	160	300	0
448 PANOLA	1958	45	8	45	8	0	0	0	0	0	2	4	40	80	3,000
	1964	96	42	66	27	30	15	0	0	0	2	3	95	54	3,000
449 SHELBY	1958	3	1	3	1	0	0	0	0	0	0	3	0	144	8,500
	1964	0	0	0	0	0	0	0	0	0	0	4	0	142	8,500
DISTRICT NO. FOUR TOTAL	1958	258,248	576,426	145,165	370,763	106,573	193,784	6,510	11,879	60	1,220	309	14,127	687,830	1,586,716
	1964	284,190	554,361	162,212	367,736	117,271	182,259	4,707	4,366	43	1,317	284	11,215	674,523	1,448,554
STATE DISTRICT NUMBER FOUR--CONTINUED															
501 LIMESTONE--FALLS	1958	4,210	3,445	0	0	3,680	2,998	530	447	95	97	6	320	4,520	75,225
	1964	4,738	6,931	350	283	3,858	5,988	530	660	95	105	10	495	50	75,225
504 ELLIS--PRAIRIE	1958	270	136	235	118	35	18	0	0	0	1	1	35	0	64,440
	1964	0	0	0	0	0	0	0	0	0	1	1	0	235	64,440
505 KAUFMAN--VAN ZANDT	1958	170	40	170	40	0	0	0	0	0	2	15	110	530	53,620
	1964	620	282	595	270	25	12	0	0	0	2	12	600	350	44,500
506 HAMILTON--CORVELL	1958	1,255	670	890	473	30	14	335	183	58	10	25	850	419	35,550
	1964	2,350	1,024	1,050	492	10	7	1,290	525	71	15	36	1,555	1,934	38,120
507 UPPER WEST FORK	1958	0	0	0	0	0	0	0	0	0	0	0	0	0	27,350
	1964	729	437	645	335	84	102	0	0	0	5	18	729	964	27,350
508 LITTLE RIV--SAN GABRIEL	1958	664	485	654	477	10	8	0	0	0	5	7	247	302	36,657
	1964	712	679	702	672	10	7	0	0	0	1	8	502	147	35,278
509 CENTRAL TEXAS	1958	3,655	2,890	2,560	2,063	695	493	400	334	50	10	20	1,240	3,325	146,728
	1964	5,507	4,393	4,382	3,405	725	588	400	400	60	9	30	2,550	1,145	146,728
512 MCLENNAN COUNTY	1958	4,015	1,942	0	0	0	0	4,015	1,942	62	71	45	1,745	3,410	77,635
	1964	7,233	3,213	0	0	0	0	7,233	3,213	97	75	57	5,805	1,323	77,104
513 TAYLOR	1958	1,150	1,009	990	873	160	136	0	0	0	9	8	480	1,192	87,810
	1964	2,323	1,524	1,868	1,198	455	326	0	0	0	14	25	1,598	1,793	87,225
514 NAVARRO--HILL	1958	1,130	565	880	440	250	125	0	0	0	6	5	840	150	149,006
	1964	240	120	40	20	200	100	0	0	0	9	8	0	1,075	149,006
515 CALIFORNIA CREEK	1958	3,265	5,941	0	0	3,265	5,941	20	17	20	143	4	130	1,185	176,363
	1964	4,519	4,954	110	145	4,389	4,792	20	17	20	171	31	1,109	2,235	192,417
517 CENTRAL COLORADO	1958	850	1,047	350	242	500	805	0	0	0	9	7	387	210	30,640
	1964	1,184	1,597	614	1,049	570	548	0	0	0	32	23	1,089	270	45,315
518 PALO PINTO	1958	1,243	1,118	1,183	1,071	60	47	0	0	0	2	15	1,243	302	4,100
	1964	510	299	467	270	43	29	0	0	0	4	12	510	1,235	5,600
519 DALWORTH	1958	3,835	2,109	3,235	1,842	600	267	0	0	0	35	60	2,780	3,043	42,545
	1964	3,755	2,280	2,705	1,631	0	0	1,050	649	59	17	45	3,165	3,323	53,747
520 FANNIN COUNTY	1958	1,445	961	1,295	860	90	61	60	40	50	7	10	1,295	1,515	96,000
	1964	1,780	1,638	1,070	1,093	390	311	320	234	50	14	26	1,680	1,795	95,880

STATE DISTRICT NUMBER FIVE

TABLE 2.--IRRIGATION SUMMARY FOR SOIL CONSERVATION DISTRICTS, 1958 AND 1964--CONTINUED  
 --1958 DATA ADJUSTED TO 1964 DISTRICT STATUS--

NO.	SOIL CONSERVATION DISTRICT	YEAR	NAME	ALL IRRIGATION		SURFACE-WATER IRRIGATION ONLY		GROUND-WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRIGATION GATION WELLS	SPRINKLER SYSTEMS	PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON-IRRIGATED SOILS		
				ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET					NUMBER	NUMBER
STATE DISTRICT NUMBER FIVE--CONTINUED																	
522	BOSQUE	1958		1,431	1,767	613	624	818	1,143	0	0	19	32	1,314	482	23,400	
1964				2,430	2,468	1,395	1,595	825	732	210	141	30	47	1,824	650	24,100	
523	BROWN-MILLS	1958		5,576	4,450	5,576	4,450	0	0	0	0	0	1	50	1,204	19,824	
1964				7,384	9,702	7,384	9,702	0	0	0	0	0	8	536	23,980	23,980	
524	UPPER ELM-RED	1958		0	0	0	0	0	0	0	0	0	0	0	0	46,630	
1964				1,220	811	561	343	639	468	0	0	19	27	1,188	304	46,630	
525	UPPER LEON	1958		2,947	2,578	1,133	890	1,688	1,688	0	0	72	70	2,907	95	65,375	
1964				5,362	4,998	1,807	1,952	2,984	2,340	571	706	46	129	5,362	265	57,175	
526	MILLER-BRAZOS	1958		3,736	3,371	0	0	3,736	3,371	0	0	121	5	467	1,246	42,891	
1964				6,396	6,178	240	139	6,156	6,039	0	0	155	11	754	2,157	54,154	
527	WICHITA-BRAZOS	1958		33,740	42,997	0	0	33,740	42,997	0	0	795	102	7,170	9,140	189,133	
1964				78,351	97,382	571	412	77,730	96,911	50	59	1,440	671	34,275	8,181	204,951	
528	DENTON-WISE	1958		2,165	1,325	2,165	1,325	0	0	0	0	0	16	1,165	450	75,350	
1964				450	337	430	330	20	7	0	0	2	12	450	2,251	75,350	
529	HOOD-PARKER	1958		2,792	1,505	2,692	1,422	5	3	95	80	69	46	2,292	0	23,150	
1964				2,052	2,123	2,052	2,123	0	0	0	0	0	1	30	1,182	23,105	
530	UPPER SABINE	1958		0	0	0	0	0	0	0	0	0	0	0	0	1,000	
1964				197	147	173	135	24	12	0	0	2	4	197	115	30,000	
531	LOWER CLEAR FK-BRAZOS	1958		388	259	358	241	30	18	0	0	1	3	135	0	19,700	
1964				696	682	505	485	131	128	60	69	12	16	331	178	22,170	
532	LITTLE WICHITA	1958		500	367	500	367	0	0	0	0	0	0	0	0	60,883	
1964				655	1,006	520	821	135	185	0	0	10	7	155	200	63,748	
533	WILBARGER-WICHITA	1958		17,075	30,180	10,790	24,445	6,285	5,735	0	0	153	120	5,633	23,032	189,615	
1964				28,182	37,132	19,782	27,749	8,400	9,383	0	0	180	130	8,575	14,713	159,045	
534	HILL COUNTRY	1958		370	388	280	313	90	75	0	0	1	4	260	0	0	
1964				804	1,419	734	1,338	70	81	0	0	6	14	755	116	0	
535	COLLIN COUNTY	1958		120	40	120	40	0	0	0	0	0	4	70	95	83,650	
1964				230	125	230	125	0	0	0	0	0	7	180	105	79,450	
536	NOLAN-AQUILLA	1958		400	265	400	265	0	0	0	0	0	9	340	70	7,533	
1964				485	431	380	378	105	53	0	0	16	13	420	390	19,333	
DISTRICT NO. FIVE TOTAL				98,417	111,850	37,069	42,681	55,913	65,943	5,435	3,026	64	1,575	640	33,505	56,077	1,930,703
1964				171,094	194,312	51,362	58,490	107,978	129,149	11,734	6,673	84	2,483	1,468	77,551	50,134	2,002,023
OTHER AREAS				0	0	0	0	0	0	0	0	0	0	0	0	0	337,000
1964				0	0	0	0	0	0	0	0	0	0	0	0	313,500	
STATE TOTAL				6,723,614	9,605,605	1,126,521	2,170,313	5,387,663	6,946,620	209,430	488,672	68	55,473	6,486	667,678	2,414,143	25,049,396
1964				7,706,881	12,509,652	1,184,961	1,992,067	6,235,614	9,989,649	286,306	527,936	43	70,565	11,328	1,076,729	2,247,098	27,054,459



TABLE 3.--IRRIGATION SUMMARY FOR RIVER BASINS AND COASTAL AREAS, 1958 AND 1964

RIVER BASIN OR COASTAL AREA	ALL IRRIGATION		SURFACE WATER IRRIGATION ONLY		GROUND WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		SURFACE SOURCE-		SPRINKLER SYSTEMS	PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED	SIMILAR NON- IRRIGATED SOILS
	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE- FEET	PERCENT	NUMBER			
CANADIAN	1958	66,165	75,398	0	0	66,165	75,398	0	0	0	2	360	207,820
	1964	79,665	123,908	0	0	79,665	123,908	0	0	0	47	11,230	503,870
SUB-BASIN 11	1958	32,858	32,718	0	0	32,858	32,718	0	0	0	7	240	169,889
	1964	81,333	112,904	0	0	81,333	112,904	0	0	0	13	1,213	170,015
SUB-BASIN 21	1958	256,885	292,863	20	15	256,865	292,848	0	0	0	8	980	1,191,120
	1964	517,470	682,640	55	63	517,415	682,577	0	0	0	44	7,295	1,101,810
BASIN TOTAL	1958	355,908	400,979	20	15	355,888	400,964	0	0	0	17	1,580	1,568,829
	1964	678,468	919,452	55	63	678,413	919,389	0	0	0	104	19,738	1,775,695
RED	1958	980,491	1,132,930	0	0	980,491	1,132,930	0	0	0	8	552	1,047,925
	1964	966,540	1,537,864	0	0	966,540	1,537,864	0	0	0	42	4,950	1,128,326
SUB-BASIN 13	1958	31,442	41,488	0	0	31,442	41,488	0	0	0	162	13,257	239,900
	1964	43,415	60,892	0	0	43,415	60,892	0	0	0	204	21,520	152,977
SUB-BASIN 14	1958	7,170	6,514	0	0	7,170	6,514	0	0	0	2	150	74,206
	1964	16,635	26,889	0	0	16,635	26,889	0	0	0	121	6,700	129,475
SUB-BASIN 15	1958	4,390	3,519	0	0	4,390	3,519	0	0	0	29	4,060	148,390
	1964	4,345	3,566	135	112	4,210	3,454	0	0	0	51	3,545	50,862
SUB-BASIN 16	1958	49,122	45,422	0	0	49,122	45,422	0	0	0	4	710	230,566
	1964	83,270	119,156	0	0	82,490	117,941	780	1,215	35	8	630	239,030
SUB-BASIN 18	1958	2,830	3,104	40	50	2,790	3,054	0	0	0	18	2,150	23,720
	1964	4,850	5,820	270	400	4,580	5,420	0	0	0	53	4,290	41,670
SUB-BASIN 21	1958	176,656	130,820	0	0	176,656	130,820	0	0	0	50	2,300	130,191
	1964	219,631	241,476	0	0	219,631	241,476	0	0	0	133	5,500	263,198
SUB-BASIN 25	1958	22,206	28,391	0	0	22,206	28,391	0	0	0	301	18,762	339,672
	1964	18,139	22,665	375	309	17,764	22,356	0	0	0	247	14,419	194,642
SUB-BASIN 26	1958	0	0	0	0	0	0	0	0	0	0	0	85,978
	1964	45	72	0	0	45	72	0	0	0	2	45	69,160
SUB-BASIN 31	1958	12,701	26,554	11,290	24,812	1,411	1,742	0	0	0	24	0	154,811
	1964	36,062	45,089	20,027	28,314	16,035	16,775	0	0	0	235	116	15,598
SUB-BASIN 34	1958	0	0	0	0	0	0	0	0	0	0	0	3,960
	1964	0	0	0	0	0	0	0	0	0	0	0	18,712
SUB-BASIN 36	1958	740	995	0	0	740	995	0	0	0	1	0	4,030
	1964	2,586	3,202	0	0	2,586	3,202	0	0	0	10	1,406	4,700
SUB-BASIN 37	1958	0	0	0	0	0	0	0	0	0	0	0	22,030
	1964	573	408	80	51	493	357	0	0	0	18	573	22,030
SUB-BASIN 42	1958	6,183	5,225	5,050	4,094	573	382	560	749	48	20	35	2,562
	1964	5,276	5,812	3,498	3,361	590	396	1,188	2,055	32	37	47	17,575
BASIN TOTAL	1958	1,293,931	1,424,962	16,380	28,956	1,276,991	1,395,257	560	749	48	10,522	610	2,759,559
	1964	1,401,367	2,072,911	24,385	32,547	1,375,014	2,037,094	1,968	3,270	33	12,991	1,052	2,832,128
SULPHUR	1958	882	376	527	201	105	33	250	142	33	9	16	267,400
	1964	640	308	228	120	154	80	258	108	40	8	12	281,400
CYPRESS	1958	339	131	224	84	0	0	115	47	50	7	29	44,300
	1964	928	407	463	227	0	0	465	180	33	8	26	35,000
SABINE	1958	158	46	143	41	15	5	0	0	0	2	8	23,920
	1964	430	240	420	236	10	4	0	0	0	11	158	33,000

TABLE 3.--IRRIGATION SUMMARY FOR RIVER BASINS AND COASTAL AREAS, 1958 AND 1964--CONTINUED

RIVER BASIN OR COASTAL AREA	ALL IRRIGATION		SURFACE WATER IRRIGATION ONLY		GROUND WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		SURFACE SOURCE-- PERCENT		FRTI-- GATION WELLS		SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED		SIMILAR NON-- IRRIGATED SOILS		
	ACRES	ACRE--FEET	ACRES	ACRE--FEET	ACRES	ACRE--FEET	ACRES	ACRE--FEET	ACRES	ACRE--FEET	NUMBER	NUMBER	NUMBER	NUMBER	ACRES	ACRES	ACRES	ACRES	
SABINE--CONTINUED	SUB-BASIN 5		865	265	465	155	400	110	0	0	10	10	21	855	1,480	49,800			
	1958	1,175	582	445	202	110	36	620	344	56	12	25	1,175	1,240	54,200				
	SUB-BASIN 8		220	56	160	36	60	20	0	0	8	8	16	212	625	11,000			
	1958	303	168	183	108	70	35	50	25	24	8	15	302	762	14,000				
	SUB-BASIN 9		3	1	3	1	0	0	0	0	0	0	2	0	119	6,500			
	1958	0	0	0	0	0	0	0	0	0	0	0	3	0	122	6,500			
	SUB-BASIN 13		440	459	120	56	250	375	70	28	79	4	5	190	2,000	0			
	1958	10	7	0	0	0	0	10	7	50	3	4	10	498	0				
	SUB-BASIN 14		4,480	7,404	3,829	6,382	651	1,022	0	0	0	5	0	0	22,492	0			
	1958	5,087	14,464	4,154	12,462	933	2,002	0	0	0	4	2	0	23,179	0				
BASIN TOTAL		6,166	8,231	4,720	6,671	1,376	1,532	70	28	79	29	52	1,415	26,813	91,220				
1958	7,005	15,461	5,202	13,008	1,123	2,077	680	376	54	28	60	60	1,917	25,926	107,700				
NECHES	SUB-BASIN 4		1,645	768	1,520	693	125	75	0	0	3	3	30	1,570	575	20,035			
	1958	1,255	672	1,160	629	75	40	20	3	50	4	32	1,255	1,561	21,535				
	SUB-BASIN 6		66	28	66	28	0	0	0	0	3	3	6	65	91	14,875			
	1958	50	19	19	19	0	0	0	0	0	0	3	50	155	3,000				
	SUB-BASIN 11		815	252	795	242	20	10	0	0	2	2	51	815	3,190	14,300			
	1958	785	163	705	138	80	25	0	0	0	3	14	660	3,110	14,100				
	SUB-BASIN 13		26	10	26	10	0	0	0	0	3	3	10	26	178	5,000			
	1958	13	5	5	2	8	3	0	0	0	1	9	13	139	5,200				
	SUB-BASIN 15		12	4	0	0	8	3	4	1	50	2	1	8	0	1,500			
	1958	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
SUB-BASIN 16		0	0	0	0	0	0	0	0	0	0	2	1	10	11,875				
1958	0	0	0	0	0	0	0	0	0	1	2	0	0	18	1,300				
SUB-BASIN 19		10,181	28,515	6,721	19,868	3,460	8,647	0	0	20	20	0	0	30,749	36,932				
1958	6,519	15,879	5,301	13,443	1,218	2,436	0	0	19	19	1	10	20,864	33,340					
BASIN TOTAL		12,745	29,577	9,128	20,841	3,613	8,735	4	1	50	35	99	2,484	34,793	104,517				
1958	8,622	16,738	7,221	14,231	1,381	2,504	20	3	50	28	61	61	1,988	25,848	78,475				
NECHES--TRINITY	SUB-BASIN 1		55,546	166,638	55,546	166,638	0	0	0	0	0	0	0	0	171,551	9,425			
	1958	58,135	145,337	58,135	145,337	0	0	0	0	0	0	0	0	143,455	32,390				
	SUB-BASIN 2		39,013	117,039	39,013	117,039	0	0	0	0	0	0	0	0	100,974	71,413			
	1958	45,621	114,027	45,621	114,027	0	0	0	0	0	0	1	15	101,239	55,840				
	BASIN TOTAL		94,559	283,677	94,559	283,677	0	0	0	0	0	0	0	0	272,525	80,838			
	1958	103,756	259,364	103,756	259,364	0	0	0	0	0	0	1	15	244,694	88,230				
	TRINITY	SUB-BASIN 4		407	224	407	224	0	0	0	0	0	0	9	317	123	28,200		
		1958	704	375	670	359	34	16	0	0	0	3	13	704	707	28,240			
		SUB-BASIN 6		3,160	1,711	2,560	1,444	600	267	0	0	35	35	49	2,420	2,480	10,900		
		1958	1,525	1,145	1,145	1,145	0	0	0	0	0	0	24	1,385	2,223	1,507			
SUB-BASIN 10		2,245	1,355	2,245	1,355	0	0	0	0	0	0	17	1,195	450	108,250				
1958		757	478	611	367	146	111	0	0	0	5	19	675	1,707	104,250				
SUB-BASIN 14		270	178	270	128	0	0	0	0	0	0	9	170	750	103,620				
1958		2,630	1,415	1,580	766	0	0	1,050	649	59	17	27	2,180	2,780	118,005				
SUB-BASIN 23		519	259	519	258	0	0	0	0	0	0	3	440	0	129,300				
1958		40	20	40	20	0	0	0	0	0	0	0	6	0	475	125,840			

TABLE 3.—IRRIGATION SUMMARY FOR RIVER BASINS AND COASTAL AREAS, 1958 AND 1964—CONTINUED

RIVER BASIN OR COASTAL AREA	ALL IRRIGATION		SURFACE WATER IRRIGATION ONLY		GROUND WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRIGATION USING SURFACE SOURCE—PERCENT		SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED		SIMILAR NON-IRRIGATED SOILS	
	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRE-FEET	PERCENT	NUMBER	ACRES	ACRES	ACRES	ACRES	ACRES
<b>TRINITY—CONTINUED</b>																
SUB-BASIN 26	1958 1964	3,735 1,965	2,410 1,130	3,180 1,025	2,056 606	355 280	204 164	200 660	150 360	75 58	11 20	32 26	2,750 1,345	890 3,250	237,244 218,179	
SUB-BASIN 30	1958 1964	5,413 2,577	3,258 1,580	4,250 2,202	2,442 1,383	863 375	666 197	300 0	150 0	50 0	13 14	32 21	2,088 945	935 4,756	173,486 152,271	
SUB-BASIN 34	1958 1964	3,263 550	9,022 150	200 450	100 100	3,063 0	8,922 0	0 100	0 50	0 25	9 5	4 7	300 200	16,042 3,338	42,575 64,575	
SUB-BASIN 35	1958 1964	8,454 23,120	25,362 55,963	6,048 15,770	18,144 39,425	2,406 7,350	7,218 16,538	0 0	0 0	0 0	8 21	0 0	0 0	43,816 99,780	2,200 0	
BASIN TOTAL	1958 1964	27,462 33,868	43,728 62,256	19,675 23,873	26,151 44,171	7,287 8,185	17,277 17,026	500 1,810	300 1,059	60 57	76 85	155 143	9,680 7,434	65,486 119,016	833,575 815,067	
<b>TRINITY—SAN JACINTO BASIN TOTAL</b>	1958 1964	11,673 12,790	35,019 30,701	3,888 7,170	11,664 17,925	4,851 5,620	14,553 12,776	2,934 0	8,802 0	75 0	16 28	0 0	0 0	77,845 66,860	2,910 12,800	
<b>SAN JACINTO</b>																
SUB-BASIN 3	1958 1964	14,620 15,355	37,586 32,757	20 35	13 24	14,600 15,320	37,573 32,733	0 0	0 0	0 0	115 128	10 8	280 365	54,340 39,490	146,697 134,697	
SUB-BASIN 5	1958 1964	1,309 1,957	3,634 4,182	40 85	27 0	1,269 1,872	3,807 4,182	0 0	0 0	0 0	3 12	1 3	40 125	5,781 7,558	6,606 13,606	
SUB-BASIN 6	1958 1964	29,160 30,970	80,934 65,105	1,950 900	3,150 2,190	28,110 30,070	77,784 62,915	0 0	0 0	0 0	251 230	2 24	50 0	102,150 110,260	144,750 63,200	
BASIN TOTAL	1958 1964	45,089 48,282	122,354 102,044	1,110 1,020	3,190 2,214	43,979 47,262	119,164 99,830	0 0	0 0	0 0	369 370	13 35	370 490	162,271 157,308	298,053 211,503	
<b>SAN JACINTO—BRAZOS BASIN TOTAL</b>	1958 1964	59,595 70,350	199,897 168,383	50,650 62,090	175,800 151,965	7,845 7,360	20,247 14,393	1,100 900	3,850 2,025	20 25	59 39	1 3	200 150	261,485 282,500	327,518 160,030	
<b>BRAZOS</b>																
SUB-BASIN 8	1958 1964	989,650 1,212,746	1,264,171 1,838,120	0 0	0 0	989,650 1,212,746	1,264,171 1,838,120	0 0	0 0	0 0	16,556 21,365	739 1,448	69,369 152,340	95,692 97,060	548,807 963,552	
SUB-BASIN 12	1958 1964	2,117 6,846	1,845 7,937	0 50	0 88	2,117 6,776	1,845 7,849	0 0	0 0	0 0	35 148	18 42	2,117 2,720	1,778 1,536	44,317 106,948	
SUB-BASIN 17	1958 1964	1,481,919 1,310,517	1,543,683 2,238,725	0 0	0 0	1,481,919 1,310,517	1,543,683 2,238,725	0 0	0 0	0 0	11,546 12,128	16 82	2,355 9,650	0 46,450	199,295 2,974,300	
SUB-BASIN 21	1958 1964	15,184 14,683	13,703 15,772	0 0	0 0	15,184 14,683	13,703 15,772	0 0	0 0	0 0	442 566	18 29	1,120 1,965	400 6,300	32,239 121,959	
SUB-BASIN 26	1958 1964	37,050 83,362	46,812 102,554	0 856	0 595	37,050 82,456	46,812 101,900	0 50	0 59	0 50	897 1,586	95 680	6,717 34,319	10,072 9,837	185,904 2,24,686	
SUB-BASIN 30	1958 1964	4,440 8,795	3,449 12,034	350 793	300 867	4,090 8,002	3,149 11,167	0 0	0 0	0 0	122 255	7 129	809 6,439	1,783 1,330	204,238 214,859	
SUB-BASIN 36	1958 1964	3,303 7,190	4,757 8,047	1,293 3,695	1,198 4,406	2,010 3,415	3,559 3,555	0 80	0 86	0 58	123 146	6 70	200 4,515	655 1,946	180,735 2,23,586	
SUB-BASIN 44	1958 1964	3,848 2,487	2,542 2,380	3,748 2,484	2,459 2,378	5 3	95 2	0 0	0 0	0 0	6 2	56 43	3,348 1,614	302 3,114	22,750 22,450	
SUB-BASIN 50	1958 1964	2,056 2,139	1,259 2,016	689 1,124	505 1,444	192 270	238 173	1,175 745	516 397	28 86	23 31	42 35	1,754 1,398	760 1,446	33,829 37,800	
SUB-BASIN 53	1958 1964	2,007 9,071	2,033 5,264	911 1,367	917 1,396	686 784	965 762	410 6,920	151 3,100	97 95	16 101	34 7,683	1,997 1,617	364 1,617	34,435 25,550	
SUB-BASIN 62	1958 1964	3,700 6,474	2,759 4,744	1,501 2,165	887 1,604	1,464 2,870	1,689 2,169	335 1,439	183 971	58 63	82 152	85 144	3,245 5,689	429 1,899	97,062 93,132	

TABLE 3.--IRRIGATION SUMMARY FOR RIVER BASINS AND COASTAL AREAS, 1958 AND 1964--CONTINUED

RIVER BASIN OR COASTAL AREA	ALL IRRIGATION			SURFACE WATER IRRIGATION ONLY			GROUND WATER IRRIGATION ONLY			IRRIGATION USING COMBINED SUPPLIES			SPRINKLER SYSTEMS			PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED		SIMILAR NON- IRRIGATED SOILS	
	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	NUMBER	ACRES	ACRES	ACRES	ACRES	ACRES	
<b>BRAZOS--CONTINUED</b>																			
SUB-BASIN 69	1958 1964	2,764 5,395	2,164 4,078	2,299 4,833	1,807 3,657	465 562	357 421	0 0	0 0	0 0	0 0	10 10	21 47	987 3,612	1,795 1,158	196,206 194,732			
SUB-BASIN 71	1958 1964	69,780 61,258	57,298 60,195	12,610 9,830	10,936 10,297	52,810 49,238	43,499 47,632	4,360 2,190	2,863 2,266	68 64	1,022 763	46 30	3,060 1,935	27,845 10,700	272,066 148,422				
SUB-BASIN 75	1958 1964	115 325	117 279	40 20	33 10	75 305	84 269	0 0	0 0	0 0	0 0	8 8	6 6	115 325	298 0	68,368 54,000			
SUB-BASIN 82	1958 1964	4,405 33,890	4,174 35,731	1,301 11,344	1,169 12,349	2,074 21,950	1,864 23,003	1,030 596	1,141 379	52 39	39 340	23 32	1,693 2,843	2,603 2,612	179,905 210,508				
SUB-BASIN 86	1958 1964	33,888 24,628	67,319 37,561	13,462 9,922	35,652 20,368	17,495 13,084	26,792 15,442	2,931 1,622	4,875 1,751	42 57	90 101	9 14	699 657	69,173 64,408	365,902 398,780				
BASIN TOTAL	1958 1964	2,656,226 2,789,806	3,018,085 4,375,435	38,204 48,483	55,863 59,459	2,607,686 4,306,967	2,952,413 4,306,967	10,336 13,642	9,809 9,009	55 79	31,017 37,709	1,221 2,932	99,585 237,707	214,039 251,213	2,671,060 3,388,264				
<b>BRAZOS--COLORADO</b>																			
SUB-BASIN 1	1958 1964	30,847 30,049	80,008 81,464	21,000 20,790	63,000 65,475	7,347 8,940	15,158 14,873	2,500 319	1,850 1,116	20 75	64 51	4 4	500 150	86,212 93,058	222,175 129,215				
SUB-BASIN 2	1958 1964	1,950 21,118	6,825 82,225	700 13,728	2,450 64,585	950 7,390	3,325 17,640	300 0	1,050 0	25 0	5 51	0 3	0 200	6,750 70,592	85,000 3,260,010				
BASIN TOTAL	1958 1964	32,797 51,167	86,833 163,689	21,700 34,518	65,450 130,060	8,297 16,330	18,483 32,513	2,800 319	2,900 1,116	21 75	69 102	4 7	500 4	92,962 163,650	307,175 4,552,225				
<b>COLORADO</b>																			
SUB-BASIN 1	1958 1964	223,247 162,060	259,274 231,313	0 0	0 0	223,247 162,060	259,274 231,313	0 0	0 0	0 0	0 0	3,338 2,292	1,141 1,497	148,342 153,300	112,245 11,440	1,005,677 779,896			
SUB-BASIN 6	1958 1964	950 2,150	479 1,204	0 0	0 0	950 2,150	479 1,204	0 0	0 0	0 0	0 0	10 45	6 35	950 2,150	630 400	119,847 116,960			
SUB-BASIN 18	1958 1964	263,797 438,457	380,503 573,068	0 0	0 0	263,797 438,457	380,503 573,068	0 0	0 0	0 0	0 0	2,949 4,839	2,124 3,819	246,621 403,397	103,958 12,613	2,759,320 3,100,230			
SUB-BASIN 22	1958 1964	19,013 14,916	28,265 26,406	1,441 706	1,958 1,017	17,572 14,210	26,307 25,389	0 0	0 0	0 0	0 0	240 224	175 128	16,250 13,278	3,440 6,905	611,386 392,346			
SUB-BASIN 24	1958 1964	6,100 21,258	7,777 29,361	0 0	0 0	6,100 21,258	7,777 29,361	0 0	0 0	0 0	0 0	79 429	2 27	210 2,977	890 3,913	487,742 704,416			
SUB-BASIN 31	1958 1964	10,815 13,246	14,546 23,597	4,880 3,857	6,440 6,613	5,525 8,998	7,698 16,221	410 391	408 763	46 23	88 197	7 63	559 2,861	770 3,352	432,739 474,930				
SUB-BASIN 34	1958 1964	6,660 14,820	7,092 24,270	2,079 3,241	2,456 7,470	3,966 10,904	3,861 15,631	615 675	775 1,169	50 65	53 221	3 17	129 606	230 1,470	357,370 288,730				
SUB-BASIN 40	1958 1964	5,026 2,149	3,708 2,544	3,776 534	1,446 812	1,250 1,615	2,262 1,732	0 5	0 20	0 50	0 15	49 3	11 28	857 1,804	1,314 500	47,740 47,455			
SUB-BASIN 41	1958 1964	4,033 12,040	5,794 17,586	4,008 11,494	5,749 16,808	456 456	643 643	20 90	40 135	50 50	3 15	4 27	200 1,541	885 1,903	103,986 315,707				
SUB-BASIN 47	1958 1964	9,302 9,899	12,765 15,823	5,814 5,347	8,837 8,416	3,488 4,552	3,928 7,407	0 0	0 0	0 0	0 80	53 66	3,172 4,343	6,568 5,142	49,725 106,031				
SUB-BASIN 54	1958 1964	3,634 4,575	3,416 7,302	1,419 2,045	1,087 5,007	2,215 2,460	2,329 4,045	0 70	0 250	0 50	0 61	42 102	3,275 3,933	1,529 899	7,960 48,000				
SUB-BASIN 57	1958 1964	1,625 1,651	1,632 1,947	1,175 1,041	1,176 1,193	450 610	456 754	0 0	0 0	0 0	0 23	12 39	34 1,625	0 85	6,000 6,000				
SUB-BASIN 62	1958 1964	795 2,646	1,101 3,218	530 2,048	549 2,669	415 598	552 549	0 0	0 0	0 0	0 22	6 42	690 1,928	650 918	12,790 0				

TABLE 3.--IRRIGATION SUMMARY FOR RIVER BASINS AND COASTAL AREAS, 1958 AND 1964--CONTINUED

RIVER BASIN OR COASTAL AREA	YEAR	ALL IRRIGATION		SURFACE WATER IRRIGATION ONLY		GROUND WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		PARTI-GATION WELLS NUMBER	SPRINKLER SYSTEMS NUMBER	PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED ACRES	SIMILAR NON-IRRIGATED SOILS ACRES
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET				
<b>COLORADO--CONTINUED</b>													
<b>SUB-BASIN 64</b>													
	1958	3,410	5,057	2,995	4,692	415	365	0	0	14	20	1,030	151,374
	1964	4,451	4,209	3,916	3,612	535	597	0	0	15	52	3,351	114,956
<b>SUB-BASIN 66</b>													
	1958	16,835	38,313	9,970	26,393	6,865	11,920	0	0	45	3	400	164,069
	1964	20,540	51,684	9,768	33,905	10,030	15,182	742	2,597	73	6	310	158,943
<b>BASIN TOTAL</b>													
	1958	575,392	769,722	38,087	60,783	536,260	707,716	1,045	1,223	48	6,581	3,648	6,374,928
	1964	724,858	1,015,532	431,997	875,522	678,893	923,096	1,968	4,914	50	8,631	5,948	6,666,890
<b>COLORADO-LAVACA</b>													
<b>BASIN TOTAL</b>													
	1958	57,354	200,600	26,600	106,450	25,294	73,580	5,460	20,570	55	1	60	437,815
	1964	47,232	176,429	20,100	97,150	23,862	65,109	3,270	14,170	21	1	30	261,394
<b>LAVACA</b>													
<b>SUB-BASIN 3</b>													
	1958	70,603	209,737	18,350	54,246	51,153	152,269	1,100	3,222	40	6	192	189,186
	1964	69,640	211,568	15,926	70,325	52,268	135,880	1,446	5,363	47	6	195	197,753
<b>SUB-BASIN 4</b>													
	1958	4,240	12,822	0	0	3,730	11,137	510	1,685	25	42	460	100,194
	1964	3,162	8,502	0	0	2,998	8,048	164	454	42	12	518	19,428
<b>BASIN TOTAL</b>													
	1958	74,843	222,559	18,350	54,246	54,883	163,406	1,610	4,907	35	367	20	209,766
	1964	72,802	220,070	15,926	70,325	55,266	143,928	1,610	5,817	47	548	18	217,181
<b>LAVACA-GUADALUPE</b>													
<b>SUB-BASIN 1</b>													
	1958	5,402	18,544	1,200	2,850	4,202	15,694	0	0	33	0	0	19,396
	1964	9,834	29,262	85	42	8,286	28,587	1,463	4,633	27	81	1	33,558
<b>SUB-BASIN 2</b>													
	1958	6,127	11,579	5,727	11,379	400	200	0	0	3	1	120	40,590
	1964	8,536	24,180	6,947	21,886	1,589	2,294	0	0	14	1	60	53,483
<b>BASIN TOTAL</b>													
	1958	11,529	30,123	6,927	14,229	4,602	15,894	0	0	36	1	120	59,986
	1964	18,370	53,442	7,032	21,928	9,875	28,881	1,463	4,633	27	95	2	87,041
<b>GUADALUPE</b>													
<b>SUB-BASIN 3</b>													
	1958	755	1,029	438	592	317	437	0	0	13	24	679	10,500
	1964	1,255	1,796	795	1,124	460	672	0	0	13	27	1,105	9,500
<b>SUB-BASIN 4</b>													
	1958	2,292	2,347	928	821	1,364	1,526	0	0	25	31	1,594	89,570
	1964	2,752	2,756	1,251	1,208	1,501	1,548	0	0	37	46	2,227	88,890
<b>SUB-BASIN 7</b>													
	1958	2,758	3,003	2,068	2,224	690	779	0	0	13	23	1,961	86,427
	1964	2,935	3,131	1,344	1,450	1,591	1,681	0	0	26	31	1,991	83,770
<b>SUB-BASIN 8</b>													
	1958	2,950	3,513	1,990	2,124	960	1,389	0	0	15	14	2,210	42,460
	1964	1,994	2,504	746	832	1,248	1,672	0	0	22	24	1,538	89,432
<b>SUB-BASIN 11</b>													
	1958	1,538	1,165	1,008	755	400	381	130	29	50	13	918	114,897
	1964	1,890	1,350	315	249	1,445	993	130	108	50	13	1,328	6,262
<b>BASIN TOTAL</b>													
	1958	10,293	11,057	6,432	6,516	3,731	4,512	130	29	79	105	7,352	343,456
	1964	10,826	11,537	4,451	4,863	6,245	6,566	130	108	50	112	8,189	312,894
<b>SAN ANTONIO</b>													
<b>SUB-BASIN 1</b>													
	1958	0	0	0	0	0	0	0	0	0	0	0	0
	1964	13,771	24,712	3,189	5,682	10,582	19,030	0	0	73	11	306	22,180
<b>SUB-BASIN 3</b>													
	1958	32,320	46,518	11,020	15,203	21,300	31,315	0	0	127	20	3,100	43,780
	1964	16,872	36,126	10,900	21,045	5,972	15,081	0	0	72	36	2,865	15,584
<b>SUB-BASIN 4</b>													
	1958	2,541	3,761	1,050	1,529	1,491	2,232	0	0	8	7	1,472	56,490
	1964	5,029	4,685	1,010	846	4,019	3,839	0	0	29	12	3,347	129,410
<b>SUB-BASIN 7</b>													
	1958	4,236	2,429	1,505	419	2,731	2,010	0	0	17	20	2,893	60,748
	1964	14,708	13,075	5,332	4,607	9,266	8,370	110	98	50	67	8,211	487,797
<b>BASIN TOTAL</b>													
	1958	30,097	52,708	13,575	17,151	25,522	35,557	0	0	152	47	7,465	161,018
	1964	50,380	78,592	20,431	32,180	29,839	46,320	110	98	50	241	14,729	654,971



TABLE 3.--IRRIGATION SUMMARY FOR RIVER BASINS AND COASTAL AREAS, 1958 AND 1964--CONTINUED

RIVER BASIN OR COASTAL AREA	ALL IRRIGATION		SURFACE WATER IRRIGATION ONLY		GROUND WATER IRRIGATION ONLY		IRRIGATION USING COMBINED SUPPLIES		IRRIGATION WELLS		SPRINKLER SYSTEMS		PREVIOUSLY IRRIGATED BUT NOT IN YEAR INDICATED		SIMILAR NON- IRRIGATED SOILS	
	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	NUMBER	NUMBER	ACRES	NUMBER	ACRES	ACRES	ACRES
<b>RIO GRANDE--CONTINUED</b>																
SUB-BASIN 24	1958 1964	31,595 41,810	102,977 124,124	0 0	31,595 41,810	102,977 124,124	0 0	0 0	233 298	3 7	1,150 1,240	23,420 20,380	244,288 203,998			
SUB-BASIN 44	1958 1964	690 0	1,151 0	0 0	690 0	1,151 0	0 0	0 0	0 0	6 0	690 0	20 0	486,384 453,680			
SUB-BASIN 47	1958 1964	192,193 229,950	645,971 751,404	11,200 7,300	34,100 12,473	171,113 209,784	9,880 12,866	21,700 44,159	81 16	1,371 2,129	4 8	400 1,651	910,077 1,129,163			
SUB-BASIN 59	1958 1964	28,120 15,494	85,845 55,244	55 151	221 755	19,565 15,343	8,500 54,489	23,283 0	35 0	179 147	0 12	0 1,073	570,190 353,476			
SUB-BASIN 65	1958 1964	1,762 2,767	3,128 5,304	0 0	0 0	1,722 2,767	3,003 5,304	40 0	125 0	25 43	4 13	280 813	169,155 297,400			
SUB-BASIN 70	1958 1964	33,771 55,150	40,791 142,863	30,036 48,850	36,151 131,003	3,535 6,300	4,460 11,860	200 0	180 0	18 40	1 0	80 0	23,375 8,400	277,980 297,699		
SUB-BASIN 72	1958 1964	14,234 4,450	19,949 9,079	14,239 4,450	19,934 9,079	15 0	0 0	0 0	0 0	1 0	0 2	0 300	12,124 1,600	412,000 364,700		
SUB-BASIN 76	1958 1964	5,000 77,200	5,417 114,109	0 12,200	17,542 0	0 0	5,000 65,000	1,417 96,567	80 60	24 335	1 2	100 500	126,000 351,000			
<b>BASIN TOTAL</b>	1958 1964	375,538 497,772	1,140,360 1,378,607	55,800 73,207	91,274 171,797	229,439 278,634	90,299 145,931	279,770 308,903	81 37	2,848 3,711	18 47	2,756 5,683	219,509 187,146	3,859,941 4,080,312		
<b>STATE TOTAL</b>	1958 1964	6,723,614 7,706,881	9,605,605 12,509,652	1,126,521 1,184,961	2,170,313 1,992,067	5,387,663 6,235,614	6,946,620 209,430	488,672 527,936	68 43	55,473 70,565	6,486 11,328	667,678 1,076,129	2,416,151 2,247,038	25,049,396 27,055,459		

TABLE 4.--SOURCE OF IRRIGATION WATER SUPPLY - SUMMARY FOR RIVER BASINS AND COASTAL AREAS, 1958 AND 1964

RIVER BASIN OR COASTAL AREA		TOTAL	ALL IRRIGATION WATER				SURFACE WATER ONLY	GROUND WATER ONLY	COMBINED SOURCES OF SUPPLY	
			SURFACE WATER		GROUND WATER				SURFACE WATER PORTION	GROUND WATER PORTION
			ACRE-FEET	ACRE-FEET	PERCENT	ACRE-FEET				
CANADIAN	1958	400,979	15	0	400,964	100.0	15	400,964	0	0
	1964	919,452	63	0	919,389	100.0	63	919,389	0	0
RED	1958	1,424,962	29,316	2.1	1,395,646	97.9	28,956	1,395,257	360	389
	1964	2,072,911	33,626	1.6	2,039,285	98.4	32,547	2,037,094	1,079	2,191
SULPHUR	1958	376	248	66.0	128	34.0	201	33	47	95
	1964	308	163	52.9	145	47.1	120	80	43	65
CYPRESS	1958	131	108	82.4	23	17.6	84	0	24	23
	1964	407	286	70.3	121	29.7	227	0	59	121
SABINE	1958	8,231	6,693	81.3	1,538	18.7	6,671	1,532	22	6
	1964	15,461	13,211	85.4	2,250	14.6	13,008	2,077	203	173
NECHES	1958	29,577	20,842	70.5	8,735	29.5	20,841	8,735	1	0
	1964	16,738	14,233	85.0	2,505	15.0	14,231	2,504	2	1
NECHES-TRINITY	1958	283,677	283,677	100.0	0	0	283,677	0	0	0
	1964	259,364	259,364	100.0	0	0	259,364	0	0	0
TRINITY	1958	43,728	26,331	60.2	17,397	39.8	26,151	17,277	180	120
	1964	62,256	44,775	71.9	17,481	28.1	44,171	17,026	604	455
TRINITY-SAN JACINTO	1958	35,019	18,266	52.2	16,753	47.8	11,664	14,553	6,602	2,200
	1964	30,701	17,925	58.4	12,776	41.6	17,925	12,776	0	0
SAN JACINTO	1958	122,354	3,190	2.6	119,164	97.4	3,190	119,164	0	0
	1964	102,044	2,214	2.2	99,830	97.8	2,214	99,830	0	0
SAN JACINTO-BRAZOS	1958	199,897	176,570	88.3	23,327	11.7	175,800	20,247	770	3,080
	1964	168,383	152,471	90.6	15,912	9.4	151,965	14,393	506	1,519



TABLE 4.--SOURCE OF IRRIGATION WATER SUPPLY - SUMMARY FOR RIVER BASINS AND COASTAL AREAS, 1958 AND 1964--CONTINUED

RIVER BASIN OR COASTAL AREA	TOTAL	ALL IRRIGATION WATER				SURFACE WATER ONLY	GROUND WATER ONLY	COMBINED SOURCES OF SUPPLY		
		SURFACE WATER		GROUND WATER				SURFACE WATER PORTION	GROUND WATER PORTION	
	ACRE-FEET	ACRE-FEET	PERCENT	ACRE-FEET	PERCENT	ACRE-FEET	ACRE-FEET	ACRE-FEET	ACRE-FEET	
BRAZOS	1958	3,018,085	61,258	2.0	2,956,827	98.0	55,863	2,952,413	5,395	4,414
	1964	4,375,435	66,576	1.5	4,308,859	98.5	59,459	4,306,967	7,117	1,892
BRAZOS-COLORADO	1958	86,833	66,059	76.1	20,774	23.9	65,450	18,483	609	2,291
	1964	163,689	130,897	80.0	32,792	20.0	130,060	32,513	837	279
COLORADO	1958	769,722	61,370	8.0	708,352	92.0	60,783	707,716	587	636
	1964	1,015,532	89,979	8.9	925,553	91.1	87,522	923,096	2,457	2,457
COLORADO-LAVACA	1958	200,600	117,764	58.7	82,836	41.3	106,450	73,580	11,314	9,256
	1964	176,429	100,126	56.8	76,303	43.2	97,150	65,109	2,976	11,194
LAVACA	1958	222,559	55,963	25.1	166,596	74.9	54,246	163,406	1,717	3,190
	1964	220,070	73,059	33.2	147,011	66.8	70,325	143,928	2,734	3,083
LAVACA-GUADALUPE	1958	30,123	14,229	47.2	15,894	52.8	14,229	15,894	0	0
	1964	53,442	23,179	43.4	30,263	56.6	21,928	26,881	1,251	3,382
GUADALUPE	1958	11,057	6,531	59.1	4,526	40.9	6,516	4,512	15	14
	1964	11,537	4,917	42.6	6,620	57.4	4,863	6,566	54	54
SAN ANTONIO	1958	52,708	17,151	32.5	35,557	67.5	17,151	35,557	0	0
	1964	78,598	32,229	41.0	46,369	59.0	32,180	46,320	49	49
SAN ANTONIO-NUECES	1958	14,415	0	0	14,415	100.0	0	14,415	0	0
	1964	7,557	29	0.4	7,528	99.6	0	7,414	29	114
NUECES	1958	238,814	29,568	12.4	209,246	87.6	19,380	199,841	10,188	9,405
	1964	507,425	55,018	10.8	452,407	89.2	38,137	418,134	16,881	34,273
NUECES-RIO GRANDE	1958	1,271,398	1,206,011	94.9	65,387	5.1	1,121,721	13,725	84,290	51,662
	1964	873,306	805,653	92.3	67,653	7.7	742,811	9,645	62,842	58,008

TABLE 4.--SOURCE OF IRRIGATION WATER SUPPLY - SUMMARY FOR RIVER BASINS AND COASTAL AREAS, 1958 AND 1964--CONTINUED

RIVER BASIN OR COASTAL AREA	TOTAL	ALL IRRIGATION WATER				SURFACE WATER ONLY	GROUND WATER ONLY	COMBINED SOURCES OF SUPPLY	
		SURFACE WATER		GROUND WATER				SURFACE WATER PORTION	GROUND WATER PORTION
		ACRE-FEET	PERCENT	ACRE-FEET	PERCENT				
RIO GRANDE	1958	1,140,360	27.9	822,472	72.1	91,274	769,316	226,614	53,156
	1964	1,378,607	20.8	1,092,516	79.2	171,797	897,907	114,294	194,609
STATE TOTAL	1958	9,605,605	26.2	7,086,557	73.8	2,170,313	6,946,620	348,735	139,937
	1964	12,509,652	17.6	10,303,568	82.4	1,992,067	9,989,649	214,017	313,919

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

ANDERSON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	100	50	100	50	0	0	0	0
	1964	12	6	12	6	0	0	0	0
CORN-FIELD	1958	20	10	20	10	0	0	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	900	500	450	225	250	125	200	150
	1964	842	353	192	128	250	125	400	100
PASTURES	1958	75	44	50	25	25	19	0	0
	1964	215	84	170	69	25	12	20	3
PEANUTS	1958	130	65	80	40	50	25	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	25	19	0	0	25	19	0	0
	1964	50	12	50	12	0	0	0	0
SORGHUM-GRAIN	1958	500	250	500	250	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	25	12	25	12	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	5	2	0	0	5	2	0	0
OTHER CROPS	1958	50	17	50	17	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	1,825	967	1,275	629	350	188	200	150
	1964	1,124	457	424	215	280	139	420	103
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,825		1,275		350		200	
	1964	1,124		424		280		420	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## ANDREWS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	10	25	0	0	10	25	0	0
COTTON	1958	600	1,000	0	0	600	1,000	0	0
	1964	7,325	14,040	0	0	7,325	14,040	0	0
OATS & BARLEY	1958	50	33	0	0	50	33	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	665	1,662	0	0	665	1,662	0	0
PEANUTS	1958	0	0	0	0	0	0	0	0
	1964	10	15	0	0	10	15	0	0
SORGHUM-FORAGE	1958	200	133	0	0	200	133	0	0
	1964	220	330	0	0	220	330	0	0
SORGHUM-GRAIN	1958	400	400	0	0	400	400	0	0
	1964	70	105	0	0	70	105	0	0
WHEAT	1958	50	33	0	0	50	33	0	0
	1964	50	33	0	0	50	33	0	0
OTHER CROPS	1958	150	100	0	0	150	100	0	0
	1964	275	183	0	0	275	183	0	0
TOTAL ALL CROPS	1958	1,450	1,699	0	0	1,450	1,699	0	0
	1964	8,625	16,393	0	0	8,625	16,393	0	0
DOUBLE CROPPED AREA	1958	250		0		250		0	
	1964	625		0		625		0	
TOTAL AREA IRRIGATED	1958	1,200		0		1,200		0	
	1964	8,000		0		8,000		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

ANGELINA COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	18	9	18	9	0	0	0	0
	1964	20	7	20	7	0	0	0	0
SORGHUM--FORAGE	1958	20	5	20	5	0	0	0	0
	1964	20	5	20	5	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	12	4	12	4	0	0	0	0
	1964	0	0	0	0	0	0	0	0
-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----									
VEGETABLES--DEEP ROOTED	1958	4	1	0	0	4	1	0	0
	1964								
OTHER CROPS	1958	11	4	11	4	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	61	22	61	22	0	0	0	0
	1964	44	13	40	12	4	1	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	61		61		0		0	
	1964	44		40		4		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

ARANSAS COUNTY                      NO IRRIGATION

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
ARCHER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	100	83	100	83	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	200	500	200	500	0	0	0	0
SORGHUM-FORAGE	1958	225	188	225	188	0	0	0	0
	1964	100	125	100	125	0	0	0	0
SORGHUM-GRAIN	1958	125	104	125	104	0	0	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	150	75	150	75	0	0	0	0
	1964	100	83	100	83	0	0	0	0
TOTAL ALL CROPS	1958	500	367	500	367	0	0	0	0
	1964	500	791	500	791	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	500		500		0		0	
	1964	500		500		0		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## ARMSTRONG COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	440	1,100	0	0	440	1,100	0	0
	1964	237	553	0	0	237	553	0	0
CORN-FIELD	1958	50	46	0	0	50	46	0	0
	1964	200	300	0	0	200	300	0	0
CORN-SWEET	1958	15	14	0	0	15	14	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	1,940	1,616	0	0	1,940	1,616	0	0
	1964	908	1,211	0	0	908	1,211	0	0
OATS & BARLEY	1958	90	53	0	0	90	53	0	0
	1964	300	500	0	0	300	500	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	200	300	0	0	200	300	0	0
SORGHUM-FORAGE	1958	1,163	1,066	0	0	1,163	1,066	0	0
	1964	250	375	0	0	250	375	0	0
SORGHUM-GRAIN	1958	14,010	12,843	0	0	14,010	12,843	0	0
	1964	15,535	23,302	0	0	15,535	23,302	0	0
WHEAT	1958	7,100	4,734	0	0	7,100	4,734	0	0
	1964	10,345	17,241	0	0	10,345	17,241	0	0
OTHER CROPS	1958	37	37	0	0	37	37	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	24,845	21,509	0	0	24,845	21,509	0	0
	1964	27,975	43,782	0	0	27,975	43,782	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	150		0		150		0	
TOTAL AREA IRRIGATED	1958	24,845		0		24,845		0	
	1964	27,825		0		27,825		0	



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

ATASCOSA COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	100	200	0	0	100	200	0	0
CORN-FIELD	1958	1,200	1,400	0	0	1,200	1,400	0	0
	1964	75	125	0	0	75	125	0	0
CORN-SWEET	1958	500	583	0	0	500	583	0	0
	1964	465	455	0	0	465	455	0	0
COTTON	1958	1,500	2,500	0	0	1,500	2,500	0	0
	1964	650	1,083	35	58	615	1,025	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	2,725	908	100	33	2,625	875	0	0
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
	1964	125	167	0	0	125	167	0	0
PASTURES	1958	3,000	4,000	0	0	3,000	4,000	0	0
	1964	11,500	14,833	0	0	11,500	14,833	0	0
PEANUTS	1958	4,500	6,750	0	0	4,500	6,750	0	0
	1964	10,532	21,261	0	0	10,532	21,261	0	0
POTATOES-IRISH	1958	200	233	0	0	200	233	0	0
	1964	1,100	734	40	27	1,060	707	0	0
SORGHUM-FORAGE	1958	3,000	3,000	0	0	3,000	3,000	0	0
	1964	600	400	50	33	550	367	0	0
SORGHUM-GRAIN	1958	800	716	0	0	800	716	0	0
	1964	1,200	1,200	30	30	1,170	1,170	0	0
SWEETPOTATOES	1958	200	233	0	0	200	233	0	0
	1964	300	200	0	0	300	200	0	0
VEGETABLES-SHALLOW ROOTED	1958	6,000	9,000	0	0	6,000	9,000	0	0
	1964	1,920	646	30	10	1,890	636	0	0
VEGETABLES-DEEP ROOTED	1958	1,900	1,267	15	10	1,885	1,257	0	0
	1964	3,000	2,500	0	0	3,000	2,500	0	0
TOTAL ALL CROPS	1958	23,900	30,915	0	0	23,900	30,915	0	0
	1964	33,192	43,479	300	201	32,892	43,278	0	0

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

ATASCOSA COUNTY--CONTINUED

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
DOUBLE CROPPED AREA	1958	700		0		700		0	
	1964	4,687		125		4,562		0	
TOTAL AREA IRRIGATED	1958	23,200		0		23,200		0	
	1964	28,505		175		28,330		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## AUSTIN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	15	20	0	0	15	20	0	0
	1964	60	60	25	25	35	35	0	0
CORN-FIELD	1958	50	17	0	0	50	17	0	0
	1964	40	20	0	0	40	20	0	0
COTTON	1958	155	155	0	0	155	155	0	0
	1964	105	105	0	0	105	105	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	140	38	100	25	40	13	0	0
PASTURES	1958	225	150	0	0	225	150	0	0
	1964	963	963	49	49	742	742	172	172
PEANUTS	1958	150	75	0	0	150	75	0	0
	1964	0	0	0	0	0	0	0	0
RICE	1958	2,108	3,513	0	0	2,108	3,513	0	0
	1964	2,895	5,790	0	0	2,895	5,790	0	0
SORGHUM-FORAGE	1958	160	93	0	0	160	93	0	0
	1964	75	18	25	6	50	12	0	0
SORGHUM-GRAIN	1958	95	32	0	0	95	32	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	0	0	0	0	0	0	0	0
	1964	14	10	0	0	14	10	0	0
TOTAL ALL CROPS	1958	2,958	4,055	0	0	2,958	4,055	0	0
	1964	4,292	7,004	199	105	3,921	6,727	172	172
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	2,958		0		2,958		0	
	1964	4,292		199		3,921		172	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

BAILEY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	6,500	18,958	0	0	6,500	18,958	0	0
	1964	5,000	16,667	0	0	5,000	16,667	0	0
CORN-FIELD	1958	3,010	4,515	0	0	3,010	4,515	0	0
	1964	3,000	6,250	0	0	3,000	6,250	0	0
CORN-SWEET	1958	200	267	0	0	200	267	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	68,210	119,368	0	0	68,210	119,368	0	0
	1964	60,000	140,000	0	0	60,000	140,000	0	0
OATS & BARLEY	1958	800	667	0	0	800	667	0	0
	1964	500	583	0	0	500	583	0	0
PASTURES	1958	3,550	5,325	0	0	3,550	5,325	0	0
	1964	5,110	12,775	0	0	5,110	12,775	0	0
PEANUTS	1958	7	14	0	0	7	14	0	0
	1964	0	0	0	0	0	0	0	0
POTATOES-IRISH	1958	800	3,200	0	0	800	3,200	0	0
	1964	700	2,800	0	0	700	2,800	0	0
SORGHUM-FORAGE	1958	2,500	4,167	0	0	2,500	4,167	0	0
	1964	3,000	6,250	0	0	3,000	6,250	0	0
SORGHUM-GRAIN	1958	50,570	84,283	0	0	50,570	84,283	0	0
	1964	60,000	150,000	0	0	60,000	150,000	0	0
SWEETPOTATOES	1958	50	175	0	0	50	175	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	2,803	6,073	0	0	2,803	6,073	0	0
	1964	500	583	0	0	500	583	0	0
VEGETABLES-DEEP ROOTED	1958	400	600	0	0	400	600	0	0
	1964	2,500	2,083	0	0	2,500	2,083	0	0
WHEAT	1958	10,000	13,333	0	0	10,000	13,333	0	0
	1964	5,500	7,792	0	0	5,500	7,792	0	0
OTHER CROPS	1958	2,000	4,667	0	0	2,000	4,667	0	0
	1964	147,000	256,887	0	0	147,000	256,887	0	0
TOTAL ALL CROPS	1958	150,210	354,508	0	0	150,210	354,508	0	0
	1964	2,500	2,083	0	0	2,500	2,083	0	0

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
 BAILEY COUNTY--CONTINUED

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	1,000		0		1,000		0	
TOTAL AREA IRRIGATED	1958	147,000		0		147,000		0	
	1964	149,210		0		149,210		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## BANDERA COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	6	10	6	10	0	0	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	29	37	9	4	20	33	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	68	34	68	34	0	0	0	0
ORCHARDS-DECIDUOUS	1958	0	0	0	0	0	0	0	0
	1964	4	7	4	7	0	0	0	0
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
	1964	8	13	8	13	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	76	114	50	75	26	39	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	102	51	59	29	43	22	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	22	18	22	18	0	0	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	315	284	226	190	89	94	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	0		0		0		0	
	1964	315		226		89		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## BASTROP COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	280	373	280	373	0	0	0	0
CORN-FIELD	1958	150	125	150	125	0	0	0	0
	1964	70	47	70	47	0	0	0	0
COTTON	1958	250	312	250	312	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OATS & BARLEY	1958	150	100	150	100	0	0	0	0
	1964	80	40	80	40	0	0	0	0
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
	1964	15	15	15	15	0	0	0	0
PASTURES	1958	410	403	370	370	40	33	0	0
	1964	800	757	530	520	270	237	0	0
PEANUTS	1958	25	12	0	0	25	12	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	940	862	940	862	0	0	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	100	67	100	67	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	15	8	15	8	0	0	0	0
	1964	15	5	15	5	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	150	150	150	150	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	1,150	1,110	1,085	1,065	65	45	0	0
	1964	2,300	2,166	2,030	1,929	270	237	0	0
DOUBLE CROPPED AREA	1958	150		150		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,000		935		65		0	
	1964	2,300		2,030		270		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## BAYLOR COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	60	46	10	13	50	33	0	0
COTTON	1958	2,167	2,708	0	0	2,167	2,708	0	0
	1964	2,200	3,933	0	0	2,200	3,933	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	90	180	0	0	90	180	0	0
PEANUTS	1958	48	24	0	0	48	24	0	0
	1964	110	73	0	0	110	73	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	160	57	10	7	150	50	0	0
SORGHUM-GRAIN	1958	751	375	0	0	751	375	0	0
	1964	1,626	1,083	20	13	1,606	1,070	0	0
WHEAT	1958	790	264	0	0	790	264	0	0
	1964	2,160	720	60	20	2,100	700	0	0
TOTAL ALL CROPS	1958	3,756	3,371	0	0	3,756	3,371	0	0
	1964	6,406	6,092	100	53	6,306	6,039	0	0
DOUBLE CROPPED AREA	1958	20		0		20		0	
	1964	150		0		150		0	
TOTAL AREA IRRIGATED	1958	3,736		0		3,736		0	
	1964	6,256		100		6,156		0	



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## BEE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
CORN-FIELD	1958	94	47	0	0	94	47	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	446	297	0	0	446	297	0	0
	1964	190	95	0	0	190	95	0	0
PASTURES	1958	224	112	0	0	224	112	0	0
	1964	1,443	1,376	0	0	1,443	1,376	0	0
SORGHUM-FORAGE	1958	194	97	0	0	194	97	0	0
	1964	1,005	503	0	0	1,005	503	0	0
SORGHUM-GRAIN	1958	316	158	0	0	316	158	0	0
	1964	465	232	0	0	465	232	0	0
VEGETABLES-SHALLOW ROOTED	1958	56	56	0	0	56	56	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	400	200	0	0	400	200	0	0
OTHER CROPS	1958	10	5	0	0	10	5	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	1,340	772	0	0	1,340	772	0	0
	1964	3,503	2,406	0	0	3,503	2,406	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,340		0		1,340		0	
	1964	3,503		0		3,503		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

BELL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	358	358	278	278	80	80	0	0
	1964	310	367	230	287	80	80	0	0
CORN-FIELD	1958	132	90	132	90	0	0	0	0
	1964	60	30	60	30	0	0	0	0
COTTON	1958	385	279	135	91	250	188	0	0
	1964	144	108	94	70	50	38	0	0
OATS & BARLEY	1958	160	80	110	55	50	25	0	0
	1964	210	112	210	112	0	0	0	0
PASTURES	1958	15	8	15	8	0	0	0	0
	1964	566	492	486	412	80	80	0	0
SORGHUM-FORAGE	1958	55	30	55	30	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-GRAIN	1958	55	32	55	32	0	0	0	0
	1964	349	174	149	74	200	100	0	0
VEGETABLES--SHALLOW ROOTED	1958	10	7	10	7	0	0	0	0
	1964	110	73	110	73	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0
OTHER CROPS	1958	5	3	5	3	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	1,175	887	795	594	360	293	0	0
	1964	1,749	1,356	1,339	1,058	410	298	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	1,175		795		380		0	
	1964	1,749		1,339		410		0	

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

BEXAR COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	60	100	0	0	60	100	0	0
CORN-FIELD	1958	5,000	5,000	2,000	2,000	3,000	3,000	0	0
	1964	2,930	5,860	1,350	2,700	1,580	3,160	0	0
CORN-SWEET	1958	1,200	1,200	0	0	1,200	1,200	0	0
	1964	1,000	2,000	400	800	600	1,200	0	0
COTTON	1958	860	860	510	510	350	350	0	0
	1964	0	0	0	0	0	0	0	0
OATS & BARLEY	1958	7,860	7,860	3,760	3,760	4,100	4,100	0	0
	1964	9,832	6,555	6,400	4,267	3,432	2,288	0	0
ORCHARDS--PECAN	1958	0	0	0	0	0	0	0	0
	1964	60	140	60	140	0	0	0	0
PASTURES	1958	1,640	2,050	1,640	2,050	0	0	0	0
	1964	7,465	19,907	4,200	11,200	3,265	8,707	0	0
PEANUTS	1958	0	0	0	0	0	0	0	0
	1964	500	833	0	0	500	833	0	0
POTATOES--IRISH	1958	0	0	0	0	0	0	0	0
	1964	100	83	0	0	100	83	0	0
SORGHUM-FORAGE	1958	3,500	2,625	1,500	1,125	2,000	1,500	0	0
	1964	6,670	6,670	3,200	3,200	3,470	3,470	0	0
SORGHUM-GRAIN	1958	6,400	6,400	3,600	3,600	2,800	2,800	0	0
	1964	6,465	6,465	3,630	3,630	2,835	2,835	0	0
VEGETABLES--SHALLOW ROOTED	1958	13,200	13,200	1,800	1,800	11,400	11,400	0	0
	1964	3,806	5,075	1,200	1,600	2,606	3,475	0	0
VEGETABLES--DEEP ROOTED	1958	4,850	8,083	1,100	1,834	3,750	6,249	0	0
	1964	39,660	39,195	14,810	14,845	24,850	24,350	0	0
TOTAL ALL CROPS	1958	43,738	61,771	21,540	29,371	22,198	32,400	0	0
	1964	12,560	13,777	4,310	6,840	8,250	6,937	0	0
TOTAL AREA IRRIGATED	1958	27,100	10,500	16,600	16,600	10,500	16,600	0	0
	1964	29,361	14,700	15,261	15,261	15,261	15,261	0	0

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## BLANCO COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	80	87	55	56	25	31	0	0
	1964	20	30	0	0	20	30	0	0
CORN-FIELD	1958	5	5	5	5	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OATS & BARLEY	1958	140	140	65	65	75	75	0	0
	1964	200	150	110	82	90	68	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	75	32	75	32	0	0	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	250	172	110	82	140	90	0	0
TOTAL ALL CROPS	1958	225	232	125	126	100	106	0	0
	1964	545	384	295	196	250	188	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	170		110		60		0	
TOTAL AREA IRRIGATED	1958	225		125		100		0	
	1964	375		185		190		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## BORDEN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	50	17	0	0	50	17	0	0
COTTON	1958	1,250	625	0	0	1,250	625	0	0
	1964	1,250	625	0	0	1,250	625	0	0
OATS & BARLEY	1958	400	133	0	0	400	133	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	100	67	0	0	100	67	0	0
SORGHUM-GRAIN	1958	150	50	0	0	150	50	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	1,800	808	0	0	1,800	808	0	0
	1964	1,400	709	0	0	1,400	709	0	0
DOUBLE CROPPED AREA	1958	400		0		400		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,400		0		1,400		0	
	1964	1,400		0		1,400		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
BOSQUE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	220	275	220	275	0	0	0	0
	1964	0	0	0	0	0	0	0	0
CORN-FIELD	1958	30	15	30	15	0	0	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	0	0	0	0	0	0	0	0
	1964	8	4	8	4	0	0	0	0
OATS & BARLEY	1958	50	21	50	21	0	0	0	0
	1964	300	375	300	375	0	0	0	0
PASTURES	1958	90	95	90	95	0	0	0	0
	1964	844	712	764	679	0	0	60	33
PEANUTS	1958	55	28	55	28	0	0	0	0
	1964	8	4	8	4	0	0	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	75	60	75	60	0	0	0	0
SORGHUM-GRAIN	1958	10	3	10	3	0	0	0	0
	1964	50	33	0	0	0	0	50	33
VEGETABLES-SHALLOW ROOTED	1958	4	3	4	3	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	56	19	56	19	0	0	0	0
TOTAL ALL CROPS	1958	459	440	459	440	0	0	0	0
	1964	1,341	1,207	1,211	1,141	0	0	130	66
DOUBLE CROPPED AREA	1958	30		30		0	0	0	0
	1964	370		370		0	0	0	0
TOTAL AREA IRRIGATED	1958	429		429		0	0	0	0
	1964	971		841		0	0	130	66

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

BOWIE COUNTY

CROP	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES		
	YEAR	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	250	312	250	312	0	0	0	0
	1964	0	0	0	0	0	0	0	0
CORN--FIELD	1958	1,098	545	975	483	123	62	0	0
	1964	200	150	200	150	0	0	0	0
COTTON	1958	2,082	1,735	1,955	1,629	127	106	0	0
	1964	1,280	840	1,200	800	80	40	0	0
ORCHARDS--DECIDUOUS	1958	15	2	0	0	15	2	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS--PECAN	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	825	438	600	288	225	150	0	0
	1964	255	127	140	70	115	57	0	0
RICE	1958	500	1,250	250	625	0	0	250	625
	1964	901	2,703	333	999	0	0	568	1,704
SORGHUM--FORAGE	1958	15	9	15	9	0	0	0	0
	1964	20	8	20	8	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	57	19	0	0	57	19	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	10	2	0	0	10	2	0	0
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	16	5	0	0	16	5	0	0
	1964	220	72	205	68	15	4	0	0
TOTAL ALL CROPS	1958	4,858	4,315	4,045	3,346	563	344	250	625
	1964	2,886	3,902	2,098	2,095	220	103	568	1,704
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	4,858		4,045		563		250	
	1964	2,886		2,098		220		568	

-----INCLUDED WITH ORCHARDS--DECIDUOUS-----

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

BRAZORIA COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	1,725	1,150	1,500	1,000	225	150	0	0
COTTON	1958	5,050	6,312	3,000	3,750	2,050	2,562	0	0
	1964	1,625	1,084	1,300	867	325	217	0	0
RICE	1958	45,725	160,037	40,750	142,625	2,625	9,187	2,350	8,225
	1964	52,955	131,511	49,800	124,413	2,005	4,511	1,150	2,587
VEGETABLES--SHALLOW ROOTED	1958	520	1,040	200	400	320	640	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	50	38	50	38	0	0	0	0
TOTAL ALL CROPS	1958	51,295	167,389	43,950	146,775	4,995	12,389	2,350	8,225
	1964	56,355	133,783	52,650	126,318	2,555	4,878	1,150	2,587
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	51,295		43,950		4,995		2,350	
	1964	56,355		52,650		2,555		1,150	

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
BRAZOS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	500	500	200	200	300	300	0	0
	1964	2,250	2,250	150	150	2,100	2,100	0	0
CORN-FIELD	1958	525	262	325	162	200	100	0	0
	1964	600	400	0	0	600	400	0	0
COTTON	1958	11,600	11,600	3,100	3,100	8,280	8,280	220	220
	1964	15,520	20,694	6,620	8,827	8,900	11,867	0	0
DATS & BARLEY	1958	390	195	100	50	290	145	0	0
	1964	520	174	470	157	50	17	0	0
PASTURES	1958	1,410	1,410	570	570	700	700	140	140
	1964	700	467	700	467	0	0	0	0
SORGHUM-FORAGE	1958	320	160	90	45	230	115	0	0
	1964	1,640	546	200	67	1,340	446	100	33
SORGHUM-GRAIN	1958	2,855	952	865	288	1,850	617	140	47
	1964	3,600	1,199	1,000	333	2,600	866	0	0
TOTAL ALL CROPS	1958	17,600	15,079	5,250	4,415	11,850	10,257	500	407
	1964	24,830	25,730	9,140	10,001	15,590	15,696	100	33
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	17,600		5,250		11,850		500	
	1964	24,830		9,140		15,590		100	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## BREWSTER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	12	40	12	40	0	0	0	0
	1964	83	415	83	415	0	0	0	0
COTTON	1958	204	510	204	510	0	0	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	12	40	12	40	0	0	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	20	50	0	0	20	50	0	0
SORGHUM-GRAIN	1958	18	38	18	38	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	105	210	105	210	0	0	0	0
TOTAL ALL CROPS	1958	234	588	234	588	0	0	0	0
	1964	220	715	200	665	20	50	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	234		234		0		0	
	1964	220		200		20		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

BRISCOE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	200	200	0	0	200	200	0	0
	1964	65	130	0	0	65	130	0	0
CORN-FIELD	1958	1,100	733	0	0	1,100	733	0	0
	1964	0	0	0	0	0	0	0	0
CORN-SWEET	1958	0	0	0	0	0	0	0	0
	1964	70	105	0	0	70	105	0	0
COTTON	1958	12,190	10,158	0	0	12,190	10,158	0	0
	1964	16,320	27,201	0	0	16,320	27,201	0	0
OATS & BARLEY	1958	240	160	0	0	240	160	0	0
	1964	95	95	0	0	95	95	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	300	500	0	0	300	500	0	0
SORGHUM-FORAGE	1958	1,420	967	0	0	1,420	967	0	0
	1964	1,050	1,575	0	0	1,050	1,575	0	0
SORGHUM-GRAIN	1958	20,380	13,586	0	0	20,380	13,586	0	0
	1964	35,875	59,792	0	0	35,875	59,792	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	150	250	0	0	150	250	0	0
WHEAT	1958	19,270	12,847	0	0	19,270	12,847	0	0
	1964	16,135	21,513	0	0	16,135	21,513	0	0
OTHER CROPS	1958	200	166	0	0	200	166	0	0
	1964	140	187	0	0	140	187	0	0
TOTAL ALL CROPS	1958	55,000	38,817	0	0	55,000	38,817	0	0
	1964	70,200	111,348	0	0	70,200	111,348	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	55,000	0	0	0	55,000	0	0	0
	1964	70,200	0	0	0	70,200	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## BROOKS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
CORN-FIELD	1958	40	10	0	0	40	10	0	0
	1964	300	100	0	0	300	100	0	0
COTTON	1958	70	18	0	0	70	18	0	0
	1964	160	80	0	0	160	80	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	130	43	0	0	130	43	0	0
ORCHARDS-CITRUS	1958	160	40	0	0	160	40	0	0
	1964	100	83	0	0	100	83	0	0
PASTURES	1958	70	18	0	0	70	18	0	0
	1964	1,140	930	0	0	1,140	930	0	0
SORGHUM-FORAGE	1958	350	87	0	0	350	87	0	0
	1964	260	86	0	0	260	86	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	220	73	0	0	220	73	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	560	280	0	0	560	280	0	0
TOTAL ALL CROPS	1958	690	173	0	0	690	173	0	0
	1964	2,870	1,675	0	0	2,870	1,675	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	600		0		600		0	
TOTAL AREA IRRIGATED	1958	690		0		690		0	
	1964	2,270		0		2,270		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

BROWN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	184	153	184	153	0	0	0	0
	1964	300	500	300	500	0	0	0	0
CORN-FIELD	1958	184	61	184	61	0	0	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	110	73	110	73	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	767	639	767	639	0	0	0	0
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
	1964	200	333	200	333	0	0	0	0
PASTURES	1958	1,472	491	1,472	491	0	0	0	0
	1964	2,090	3,483	2,090	3,483	0	0	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	1,060	1,767	1,060	1,767	0	0	0	0
SORGHUM-GRAIN	1958	552	184	552	184	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	74	49	74	49	0	0	0	0
	1964	50	83	50	83	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	500	417	500	417	0	0	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	30	25	30	25	0	0	0	0
	1964	1,120	373	1,120	373	0	0	0	0
OTHER CROPS	1958	3,696	1,384	3,696	1,384	0	0	0	0
	1964	4,997	7,247	4,997	7,247	0	0	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
DOUBLE CROPPED AREA	1958	3,696	1,384	3,696	1,384	0	0	0	0
	1964	4,997	7,247	4,997	7,247	0	0	0	0
TOTAL AREA IRRIGATED	1958	3,696	1,384	3,696	1,384	0	0	0	0
	1964	4,997	7,247	4,997	7,247	0	0	0	0

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
BURLESON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	40	40	0	0	40	40	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	40	27	40	27	0	0	0	0
COTTON	1958	10,440	10,440	640	640	9,800	9,800	0	0
	1964	12,396	16,528	2,444	3,259	9,952	13,269	0	0
PASTURES	1958	20	7	0	0	20	7	0	0
	1964	170	170	0	0	170	170	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	5,959	2,980	40	20	5,919	2,960	0	0
TOTAL ALL CROPS	1958	10,460	10,447	640	640	9,820	9,807	0	0
	1964	18,605	19,745	2,524	3,306	16,081	16,439	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	10,460		640		9,820		0	0
	1964	18,605		2,524		16,081		0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

BURNET COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
OATS & BARLEY	1958	250	208	160	133	90	75	0	0
	1964	185	154	155	129	30	25	0	0
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
	1964	190	317	190	317	0	0	0	0
PASTURES	1958	180	180	180	180	0	0	0	0
	1964	291	485	283	472	8	13	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	130	108	130	108	0	0	0	0
TOTAL ALL CROPS	1958	430	388	340	313	90	75	0	0
	1964	796	1,064	758	1,026	38	38	0	0
DOUBLE CROPPED AREA	1958	60		60		0		0	
	1964	310		310		0		0	
TOTAL AREA IRRIGATED	1958	370		280		90		0	
	1964	486		448		38		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
CALDWELL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	275	245	200	183	75	62	0	0
	1964	0	0	0	0	0	0	0	0
CORN-FIELD	1958	90	68	90	68	0	0	0	0
	1964	160	127	80	67	80	60	0	0
COTTON	1958	168	160	130	119	38	41	0	0
	1964	95	100	55	50	40	50	0	0
DATS & BARLEY	1958	30	20	30	20	0	0	0	0
	1964	90	55	60	40	30	15	0	0
PASTURES	1958	275	274	260	260	15	14	0	0
	1964	190	190	25	25	165	165	0	0
SORGHUM-FORAGE	1958	177	148	120	110	57	38	0	0
	1964	195	177	180	165	15	12	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	20	17	0	0	20	17	0	0
VEGETABLES-SHALLOW ROOTED	1958	40	17	40	17	0	0	0	0
	1964	30	15	0	0	30	15	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	70	58	0	0	70	58	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	1,125	990	870	777	255	213	0	0
	1964	780	681	400	347	380	334	0	0
DOUBLE CROPPED AREA	1958	20	0	20	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	1,105	850	850	255	255	213	0	0
	1964	780	400	400	380	380	334	0	0

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

CALHOUN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	2,738	1,369	2,218	1,109	520	260	0	0
	1964	629	314	404	202	225	112	0	0
PASTURES	1958	1,148	1,148	1,148	1,148	0	0	0	0
	1964	725	725	425	425	300	300	0	0
RICE	1958	2,912	11,648	2,912	11,648	0	0	0	0
	1964	5,230	20,920	5,200	20,800	30	120	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	60	30	60	30	0	0	0	0
SORGHUM-GRAIN	1958	1,149	574	1,149	574	0	0	0	0
	1964	983	491	858	429	125	62	0	0
TOTAL ALL CROPS	1958	7,947	14,739	7,427	14,479	520	260	0	0
	1964	7,627	22,480	6,947	21,886	680	594	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	7,947		7,427		520		0	
	1964	7,627		6,947		680		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
CALLAHAN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	10	5	10	5	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	184	92	50	25	134	67	0	0
PEANUTS	1958	0	0	0	0	0	0	0	0
	1964	30	15	30	15	0	0	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	60	30	35	18	25	12	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	35	18	35	18	0	0	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	319	160	160	81	159	79	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	319	160	160	159	0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
CAMERON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	1,800	5,400	1,600	4,800	0	0	200	600
	1964	1,000	1,500	1,000	1,500	0	0	0	0
CORN-FIELD	1958	1,200	2,000	900	1,500	0	0	300	500
	1964	3,000	3,000	3,000	3,000	0	0	0	0
CORN-SWEET	1958	600	1,000	600	1,000	0	0	0	0
	1964	1,600	1,600	1,600	1,600	0	0	0	0
COTTON	1958	138,380	207,245	129,068	193,412	270	270	9,042	13,563
	1964	139,600	209,300	135,400	203,100	200	200	4,000	6,000
OATS & BARLEY	1958	1,200	800	1,000	667	0	0	200	133
	1964	0	0	0	0	0	0	0	0
ORCHARDS-CITRUS	1958	7,900	26,333	7,900	26,333	0	0	0	0
	1964	8,800	8,800	8,800	8,800	0	0	0	0
PASTURES	1958	14,020	28,020	12,720	25,420	0	0	1,300	2,600
	1964	27,200	27,200	27,000	27,000	200	200	0	0
POTATOES-IRISH	1958	200	167	200	167	0	0	0	0
	1964	200	200	200	200	0	0	0	0
SORGHUM-FORAGE	1958	3,100	2,066	2,300	1,533	0	0	800	533
	1964	2,000	2,000	2,000	2,000	0	0	0	0
SORGHUM-GRAIN	1958	17,300	11,484	13,200	8,767	100	50	4,000	2,667
	1964	56,000	56,000	53,000	53,000	0	0	3,000	3,000
VEGETABLES-SHALLOW ROOTED	1958	39,775	298,650	90,525	271,575	675	1,350	8,575	25,725
	1964	23,200	23,200	22,200	22,200	0	0	1,000	1,000
VEGETABLES-DEEP ROOTED	1958								
	1964								
OTHER CROPS	1958	2,350	1,967	2,300	1,917	0	0	50	50
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	287,825	585,132	262,313	537,091	1,045	1,670	24,467	46,371
	1964	296,300	366,500	286,900	355,100	400	400	9,000	11,000
DOUBLE CROPPED AREA	1958	7,002		473		329		6,200	
	1964	13,500		12,500		0		1,000	
TOTAL AREA IRRIGATED	1958	280,823		261,840		716		18,267	
	1964	282,800		274,400		400		8,000	
		-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
		33,700	33,700	32,700	32,700	0	0	1,000	1,000

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## CAMP COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ORCHARDS-DECIDUOUS	1958	0	0	0	0	0	0	0	0
	1964	150	50	0	0	0	0	150	50
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	190	67	25	12	0	0	165	55
VEGETABLES-SHALLOW ROOTED	1958	2	1	2	1	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	2	1	2	1	0	0	0	0
	1964	340	117	25	12	0	0	315	105
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	2		2		0		0	
	1964	340		25		0		315	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

CARSON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE ACRES	IRRIGATED WITH WATER ONLY ACRE-FEET	IRRIGATED WITH GROUND WATER ONLY ACRES	IRRIGATED WITH WATER ONLY ACRE-FEET	IRRIGATED WITH COMBINED SUPPLIES ACRES
		ACRES	ACRE-FEET					
ALFALFA	1958	230	575	0	0	230	0	0
	1964	350	700	0	0	350	575	0
CORN-FIELD	1958	53	66	0	0	53	66	0
	1964	500	667	0	0	500	667	0
CORN-SWEET	1958	14	16	0	0	14	16	0
	1964	0	0	0	0	0	0	0
COTTON	1958	1,201	800	0	0	1,201	800	0
	1964	1,600	2,400	0	0	1,600	2,400	0
OATS & BARLEY	1958	100	50	0	0	100	50	0
	1964	300	300	0	0	300	300	0
PASTURES	1958	1,055	1,749	0	0	1,055	1,749	0
	1964	550	688	0	0	550	688	0
POTATOES-IRISH	1958	15	18	0	0	15	18	0
	1964	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	1,120	1,867	0	0	1,120	1,867	0
	1964	5,760	8,640	0	0	5,760	8,640	0
SORGHUM-GRAIN	1958	32,456	40,570	0	0	32,456	40,570	0
	1964	57,065	85,598	0	0	57,065	85,598	0
VEGETABLES-SHALLOW ROOTED	1958	192	239	0	0	192	239	0
	1964	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0
WHEAT	1958	28,121	14,061	0	0	28,121	14,061	0
	1964	38,185	50,913	0	0	38,185	50,913	0
OTHER CROPS	1958	843	1,054	0	0	843	1,054	0
	1964	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	65,400	61,065	0	0	65,400	61,065	0
	1964	104,310	149,906	0	0	104,310	149,906	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	65,400		0		65,400		0
	1964	104,310		0		104,310		0

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
CASS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	115	58	115	58	0	0	0	0
POTATOES--IRISH	1958	1	0	1	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM--FORAGE	1958	10	8	10	8	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	15	7	15	7	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	15	4	15	4	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	3	1	3	1	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	29	16	29	16	0	0	0	0
	1964	130	62	130	62	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	29	29	29	29	0	0	0	0
	1964	130	130	130	130	0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

CASTRO COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	10,100	16,834	0	0	10,100	16,834	0	0
	1964	11,500	23,000	0	0	11,500	23,000	0	0
CORN-FIELD	1958	15,000	15,000	0	0	15,000	15,000	0	0
	1964	17,500	26,250	0	0	17,500	26,250	0	0
COTTON	1958	55,000	55,000	0	0	55,000	55,000	0	0
	1964	55,500	69,375	0	0	55,500	69,375	0	0
OATS & BARLEY	1958	37,000	24,666	0	0	37,000	24,666	0	0
	1964	6,900	10,350	0	0	6,900	10,350	0	0
PASTURES	1958	2,000	2,667	0	0	2,000	2,667	0	0
	1964	6,200	12,400	0	0	6,200	12,400	0	0
POTATOES-IRISH	1958	0	0	0	0	0	0	0	0
	1964	6,200	9,300	0	0	6,200	9,300	0	0
SORGHUM-FORAGE	1958	15,000	15,000	0	0	15,000	15,000	0	0
	1964	15,200	25,333	0	0	15,200	25,333	0	0
SORGHUM-GRAIN	1958	168,570	140,475	0	0	168,570	140,475	0	0
	1964	184,700	307,833	0	0	184,700	307,833	0	0
VEGETABLES-SHALLOW ROOTED	1958	10,000	25,000	0	0	10,000	25,000	0	0
	1964	3,000	5,500	0	0	3,000	5,500	0	0
VEGETABLES-DEEP ROOTED	1958	12,200	20,333	0	0	12,200	20,333	0	0
	1964	86,000	57,333	0	0	86,000	57,333	0	0
WHEAT	1958	77,500	103,334	0	0	77,500	103,334	0	0
	1964	3,000	2,500	0	0	3,000	2,500	0	0
OTHER CROPS	1958	18,250	21,292	0	0	18,250	21,292	0	0
	1964	401,670	354,475	0	0	401,670	354,475	0	0
TOTAL ALL CROPS	1958	414,650	634,300	0	0	414,650	634,300	0	0
	1964	8,150	0	0	0	8,150	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	401,670	0	0	0	401,670	0	0	0
	1964	406,500	0	0	0	406,500	0	0	0

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
CHAMBERS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	15	12	15	12	0	0	0	0
RICE	1958	39,273	117,819	36,339	109,017	0	0	2,934	8,802
	1964	45,300	113,250	45,300	113,250	0	0	0	0
TOTAL ALL CROPS	1958	39,273	117,819	36,339	109,017	0	0	2,934	8,802
	1964	45,315	113,262	45,315	113,262	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	39,273		36,339		0		2,934	
	1964	45,315		45,315		0		0	



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

CHEROKEE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
CORN-FIELD	1958	20	5	20	5	0	0	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	100	43	50	22	50	21	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	30	10	0	0	30	10	0	0
VEGETABLES-SHALLOW ROOTED	1958	530	132	530	132	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	10	2	10	2	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	30	15	30	15	0	0	0	0
	1964	520	92	520	92	0	0	0	0
TOTAL ALL CROPS	1958	580	152	580	152	0	0	0	0
	1964	660	147	580	116	80	31	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	580		580		0		0	
	1964	660		580		80		0	

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
CHILDRESS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	120	250	0	0	120	250	0	0
COTTON	1958	6,000	10,000	0	0	6,000	10,000	0	0
	1964	9,076	15,127	0	0	9,076	15,127	0	0
OATS & BARLEY	1958	150	125	0	0	150	125	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	180	375	0	0	180	375	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	500	500	0	0	500	500	0	0
SORGHUM-GRAIN	1958	375	1,562	0	0	375	1,562	0	0
	1964	80	67	0	0	80	67	0	0
WHEAT	1958	975	812	0	0	975	812	0	0
	1964	1,350	900	0	0	1,350	900	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	50	42	0	0	50	42	0	0
TOTAL ALL CROPS	1958	7,500	12,499	0	0	7,500	12,499	0	0
	1964	11,356	17,261	0	0	11,356	17,261	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	7,500	0	0	0	7,500	0	0	0
	1964	11,356	0	0	0	11,356	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

CLAY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	15	12	0	0	15	12	0	0
ORCHARDS-DECIDUOUS	1958	0	0	0	0	0	0	0	0
	1964	50	33	0	0	50	33	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	90	170	20	30	70	140	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	155	215	20	30	135	185	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	155	20	20	135	135	185	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## COCHRAN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	1,500	1,876	0	0	1,500	1,876	0	0
	1964	0	0	0	0	0	0	0	0
CORN-FIELD	1958	300	550	0	0	300	550	0	0
	1964	200	333	0	0	200	333	0	0
COTTON	1958	55,000	91,667	0	0	55,000	91,667	0	0
	1964	55,800	93,966	0	0	55,800	93,966	0	0
OATS & BARLEY	1958	700	408	0	0	700	408	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	1,000	1,250	0	0	1,000	1,250	0	0
	1964	2,300	3,233	0	0	2,300	3,233	0	0
POTATOES-IRISH	1958	150	500	0	0	150	500	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	500	917	0	0	500	917	0	0
	1964	700	617	0	0	700	617	0	0
SORGHUM-GRAIN	1958	5,000	9,167	0	0	5,000	9,167	0	0
	1964	28,300	25,917	0	0	28,300	25,917	0	0
WHEAT	1958	1,000	583	0	0	1,000	583	0	0
	1964	700	700	0	0	700	700	0	0
OTHER CROPS	1958	2,800	1,866	0	0	2,800	1,866	0	0
	1964	600	500	0	0	600	500	0	0
TOTAL ALL CROPS	1958	67,950	108,784	0	0	67,950	108,784	0	0
	1964	88,600	125,266	0	0	88,600	125,266	0	0
DOUBLE CROPPED AREA	1958	2,350		0		2,350		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	65,600		0		65,600		0	
	1964	88,600		0		88,600		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## COKE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	15	15	0	0	15	15	0	0
	1964	117	176	117	176	0	0	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	103	103	103	103	0	0	0	0
PASTURES	1958	88	146	71	118	17	28	0	0
	1964	170	255	170	255	0	0	0	0
SORGHUM-FORAGE	1958	70	58	70	58	0	0	0	0
	1964	149	149	149	149	0	0	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	22	22	22	22	0	0	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	181	226	181	226	0	0	0	0
TOTAL ALL CROPS	1958	173	219	141	176	32	43	0	0
	1964	742	931	742	931	0	0	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	103		103		0		0	
TOTAL AREA IRRIGATED	1958	173		141		32		0	
	1964	639		639		0		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
COLEMAN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	15	30	15	30	0	0	0	0
COTTON	1958	147	102	147	102	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	50	100	50	100	0	0	0	0
PASTURES	1958	13	13	13	13	0	0	0	0
	1964	305	570	305	570	0	0	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	15	22	15	22	0	0	0	0
SORGHUM-GRAIN	1958	190	127	190	127	0	0	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	54	108	54	108	0	0	0	0
TOTAL ALL CROPS	1958	350	242	350	242	0	0	0	0
	1964	439	830	439	830	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	350		350		0		0	
	1964	439		439		0		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

CULLIN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	15	10	15	10	0	0	0	0
	1964	30	20	30	20	0	0	0	0
CORN-FIELD	1958	50	12	50	12	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OATS & BARLEY	1958	40	10	40	10	0	0	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	150	80	150	80	0	0	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	50	25	50	25	0	0	0	0
WHEAT	1958	15	8	15	8	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	120	40	120	40	0	0	0	0
	1964	230	125	230	125	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	120		120		0		0	
	1964	230		230		0		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
COLLINGSWORTH COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	20	33	0	0	20	33	0	0
	1964	105	105	0	0	105	105	0	0
GOTTON	1958	6,490	6,490	0	0	6,490	6,490	0	0
	1964	6,825	5,688	135	112	6,690	5,576	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	60	62	0	0	60	62	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	50	50	50	50	0	0	0	0
SORGHUM-GRAIN	1958	310	207	0	0	310	207	0	0
	1964	200	167	0	0	200	167	0	0
WHEAT	1958	110	73	0	0	110	73	0	0
	1964	300	100	0	0	300	100	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	445	297	0	0	445	297	0	0
TOTAL ALL CROPS	1958	6,930	6,803	0	0	6,930	6,803	0	0
	1964	7,985	6,469	185	162	7,800	6,307	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	6,930		0		6,930		0	
	1964	7,985		185		7,800		0	



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

COLORADO COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	50	21	50	21	0	0	0	0
COTTON	1958	100	67	100	67	0	0	0	0
	1964	150	79	50	21	100	58	0	0
OATS & BARLEY	1958	99	50	0	0	99	50	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	230	76	100	33	130	43	0	0
RICE	1958	37,085	111,255	28,270	84,810	8,115	24,345	700	2,100
	1964	36,835	147,336	25,976	111,692	8,442	26,733	2,417	8,911
SORGHUM-FORAGE	1958	99	50	0	0	99	50	0	0
	1964	170	68	100	33	70	35	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	50	67	0	0	50	67	0	0
TOTAL ALL CROPS	1958	37,383	111,422	28,370	84,877	8,313	24,445	700	2,100
	1964	37,485	147,647	26,276	111,800	8,792	26,936	2,417	8,911
DOUBLE CROPPED AREA	1958	99	0	0	0	99	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	37,284		28,370		8,214		700	
	1964	37,485		26,276		8,792		2,417	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

COMAL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	40	40	30	30	10	10	0	0
	1964	0	0	0	0	0	0	0	0
CORN-FIELD	1958	20	17	20	17	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OATS & BARLEY	1958	119	79	0	0	119	79	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	21	18	0	0	21	18	0	0
	1964	110	110	110	110	0	0	0	0
SORGHUM-FORAGE	1958	39	32	30	25	9	7	0	0
	1964	90	93	65	81	25	12	0	0
OTHER CROPS	1958	123	101	0	0	123	101	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	362	287	80	72	282	215	0	0
	1964	200	203	175	191	25	12	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	362	287	80	72	282	215	0	0
	1964	200	203	175	191	25	12	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

COMANCHE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	130	97	100	67	30	30	0	0
	1964	30	30	0	0	30	30	0	0
OATS & BARLEY	1958	65	65	10	10	55	55	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS--DECIDUOUS	1958	120	60	120	60	0	0	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS--PECAN	1958	5	2	5	2	0	0	0	0
	1964								
PASTURES	1958	215	194	60	65	155	129	0	0
	1964	713	528	240	195	455	303	18	30
PEANUTS	1958	885	728	250	146	635	582	0	0
	1964	1,370	1,053	430	358	735	490	205	205
SORGHUM--FORAGE	1958	165	150	30	15	135	135	0	0
	1964	460	782	280	467	30	15	150	300
VEGETABLES--SHALLOW ROOTED	1958	15	12	10	10	5	2	0	0
	1964	12	10	12	10	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964								
UTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	5	2	0	0	5	2	0	0
TOTAL ALL CROPS	1958	1,595	1,306	580	373	1,015	933	0	0
	1964	2,595	2,407	967	1,032	1,255	840	373	535
DOUBLE CROPPED AREA	1958	10	0	0	0	10	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	1,585		580		1,005		0	
	1964	2,595		967		1,255		373	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## CONCHO COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	170	85	170	85	0	0	0	0
	1964	320	267	0	0	320	267	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	278	312	278	312	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	350	773	297	663	53	110	0	0
SORGHUM-GRAIN	1958	330	165	330	165	0	0	0	0
	1964	330	437	210	267	120	170	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	77	142	51	94	26	48	0	0
TOTAL ALL CROPS	1958	500	250	500	250	0	0	0	0
	1964	1,355	1,931	836	1,336	519	595	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	500		500		0		0	
	1964	1,355		836		519		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
COOKE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	234	161	103	52	131	109	0	0
PEANUTS	1958	0	0	0	0	0	0	0	0
	1964	4	2	4	2	0	0	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	50	24	25	12	25	12	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	288	187	132	66	156	171	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	288	187	132	66	156	171	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## CORYELL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	20	17	20	17	0	0	0	0
	1964	65	43	65	43	0	0	0	0
CORN-FIELD	1958	25	12	25	12	0	0	0	0
	1964	50	21	50	21	0	0	0	0
COTTON	1958	200	100	200	100	0	0	0	0
	1964	50	21	50	21	0	0	0	0
ORCHARDS-PECAN	1958	40	20	40	20	0	0	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	230	134	230	134	0	0	0	0
PEANUTS	1958	25	12	25	12	0	0	0	0
	1964	15	8	15	8	0	0	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	50	21	50	21	0	0	0	0
SORGHUM-GRAIN	1958	25	12	25	12	0	0	0	0
	1964	165	69	165	69	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	20	12	10	7	10	5	0	0
	1964	20	14	10	7	10	7	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	355	185	345	180	10	5	0	0
	1964	645	331	635	324	10	7	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	355		345		10		0	
	1964	645		635		10		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
COTLE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	160	160	0	0	160	160	0	0
	1964	175	233	0	0	175	233	0	0
COTTON	1958	11,455	17,182	0	0	11,455	17,182	0	0
	1964	11,460	11,460	0	0	11,460	11,460	0	0
OATS & BARLEY	1958	100	100	0	0	100	100	0	0
	1964	250	125	0	0	250	125	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	425	567	0	0	425	567	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	550	733	0	0	550	733	0	0
SORGHUM-GRAIN	1958	165	165	0	0	165	165	0	0
	1964	125	125	0	0	125	125	0	0
WHEAT	1958	600	778	0	0	600	778	0	0
	1964	890	445	0	0	890	445	0	0
TOTAL ALL CROPS	1958	12,480	18,385	0	0	12,480	18,385	0	0
	1964	13,875	13,688	0	0	13,875	13,688	0	0
DOUBLE CROPPED AREA	1958	507		0		507		0	
	1964	625		0		625		0	
TOTAL AREA IRRIGATED	1958	11,973		0		11,973		0	
	1964	13,250		0		13,250		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES		
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	
		CRANE COUNTY								
		NO IRRIGATION								



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## CROCKETT COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	30	100	0	0	0	0	30	100
	1964	0	0	0	0	0	0	0	0
COTTON	1958	88	147	0	0	88	147	0	0
	1964	0	0	0	0	0	0	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	203	216	0	0	203	216	0	0
PASTURES	1958	602	1,505	0	0	592	1,480	10	25
	1964	430	1,075	0	0	430	1,075	0	0
SORGHUM-FORAGE	1958	85	212	0	0	85	212	0	0
	1964	651	1,351	0	0	651	1,351	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	317	476	0	0	317	476	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	55	79	0	0	55	79	0	0
TOTAL ALL CROPS	1958	805	1,964	0	0	765	1,839	40	125
	1964	1,656	3,197	0	0	1,656	3,197	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	336		0		336		0	
TOTAL AREA IRRIGATED	1958	805		0		765		40	
	1964	1,320		0		1,320		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
CROSBY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	200	200	0	0	200	200	0	0
	1964	400	533	0	0	400	533	0	0
CORN--FIELD	1958	1,500	1,250	0	0	1,500	1,250	0	0
	1964	900	883	0	0	900	883	0	0
COTTON	1958	91,000	68,250	0	0	91,000	68,250	0	0
	1964	89,900	119,017	0	0	89,900	119,017	0	0
OATS & BARLEY	1958	4,800	2,400	0	0	4,800	2,400	0	0
	1964	3,200	2,666	0	0	3,200	2,666	0	0
PASTURES	1958	100	50	0	0	100	50	0	0
	1964	1,900	2,500	0	0	1,900	2,500	0	0
POTATOES--IRISH	1958	300	400	0	0	300	400	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM--FORAGE	1958	1,000	833	0	0	1,000	833	0	0
	1964	5,700	5,633	0	0	5,700	5,633	0	0
SORGHUM--GRAIN	1958	97,310	56,765	0	0	97,310	56,765	0	0
	1964	41,100	34,250	0	0	41,100	34,250	0	0
VEGETABLES--SHALLOW ROOTED	1958	1,000	1,333	0	0	1,000	1,333	0	0
	1964	100	133	0	0	100	133	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----									
WHEAT	1958	12,000	6,000	0	0	12,000	6,000	0	0
	1964	26,200	21,833	0	0	26,200	21,833	0	0
OTHER CROPS	1958	2,500	1,667	0	0	2,500	1,667	0	0
	1964	1,000	1,000	0	0	1,000	1,000	0	0
TOTAL ALL CROPS	1958	211,710	139,148	0	0	211,710	139,148	0	0
	1964	170,400	188,448	0	0	170,400	188,448	0	0
DOUBLE CROPPED AREA	1958	11,710	0	0	0	11,710	0	0	0
	1964	2,000	0	0	0	2,000	0	0	0
TOTAL AREA IRRIGATED	1958	200,000	0	0	0	200,000	0	0	0
	1964	168,400	0	0	0	168,400	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
CULBERSON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	420	1,925	0	0	420	1,925	0	0
	1964	300	1,000	0	0	300	1,000	0	0
COTTON	1958	6,360	21,200	0	0	6,360	21,200	0	0
	1964	4,910	15,548	0	0	4,910	15,548	0	0
OATS & BARLEY	1958	1,325	2,760	0	0	1,325	2,760	0	0
	1964	1,725	2,156	0	0	1,725	2,156	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	75	250	0	0	75	250	0	0
SORGHUM-FORAGE	1958	700	1,458	0	0	700	1,458	0	0
	1964	940	1,567	0	0	940	1,567	0	0
SORGHUM-GRAIN	1958	750	1,250	0	0	750	1,250	0	0
	1964	2,125	3,542	0	0	2,125	3,542	0	0
VEGETABLES-SHALLOW ROOTED	1958	0	0	0	0	0	0	0	0
	1964	100	100	0	0	100	100	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	130	130	0	0	130	130	0	0
OTHER CROPS	1958	350	583	0	0	350	583	0	0
	1964	175	219	0	0	175	219	0	0
TOTAL ALL CROPS	1958	9,905	29,176	0	0	9,905	29,176	0	0
	1964	10,480	24,512	0	0	10,480	24,512	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	9,905		0		9,905		0	
	1964	10,480		0		10,480		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## DALLAM COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	1,500	5,000	0	0	1,500	5,000	0	0
	1964	2,750	5,733	0	0	2,750	5,733	0	0
PASTURES	1958	800	1,000	0	0	800	1,000	0	0
	1964	810	810	0	0	810	810	0	0
POTATOES-IRISH	1958	500	2,083	0	0	500	2,083	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	3,620	5,430	0	0	3,620	5,430	0	0
	1964	3,610	5,415	0	0	3,610	5,415	0	0
SORGHUM-GRAIN	1958	15,655	19,569	0	0	15,655	19,569	0	0
	1964	49,250	73,875	0	0	49,250	73,875	0	0
WHEAT	1958	20,150	16,792	0	0	20,150	16,792	0	0
	1964	20,550	34,250	0	0	20,550	34,250	0	0
TOTAL ALL CROPS	1958	42,225	49,874	0	0	42,225	49,874	0	0
	1964	76,970	120,083	0	0	76,970	120,083	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	42,225		0		42,225		0	
	1964	76,970		0		76,970		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

DALLAS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	875	510	875	510	0	0	0	0
	1964	85	57	85	57	0	0	0	0
OATS & BARLEY	1958	100	42	100	42	0	0	0	0
	1964	308	77	80	20	0	0	228	57
ORCHARDS--PECAN	1958	0	0	0	0	0	0	0	0
	1964	30	15	30	15	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	495	219	420	175	0	0	75	44
POTATOES--IRISH	1958	0	0	0	0	0	0	0	0
	1964	4	1	0	0	0	0	4	1
SORGHUM--FORAGE	1958	460	230	460	230	0	0	0	0
	1964	30	15	0	0	0	0	30	15
SWEETPOTATOES	1958	0	0	0	0	0	0	0	0
1964	2	1	0	0	0	0	0	2	1
VEGETABLES--SHALLOW ROUTED	1958	285	180	285	180	0	0	0	0
	1964	5	1	0	0	0	0	0	1
VEGETABLES--DEEP ROUTED	1958	460	153	400	133	0	0	60	20
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	46	12	0	0	0	0	46	12
	1964	45	15	45	15	0	0	0	0
OTHER CROPS	1958	30	12	30	12	0	0	0	0
	1964	1,765	977	1,765	977	0	0	0	0
TOTAL ALL CROPS	1958	1,495	563	1,045	412	0	0	450	151
	1964	0	0	0	0	0	0	0	0
DOUBLE CROPPED AREA	1958	1,765	977	1,765	977	0	0	0	0
	1964	1,495	563	1,045	412	0	0	450	151
TOTAL AREA IRRIGATED	1958	1,765	977	1,765	977	0	0	0	0
	1964	1,495	563	1,045	412	0	0	450	151

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

DAWSON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY ACRES	IRRIGATED WITH GROUND WATER ONLY ACRES	IRRIGATED WITH COMBINED SUPPLIES ACRES
		ACRES	ACRE-FEET			
ALFALFA	1958	700	1,516	0	700	0
	1964	400	800	0	400	0
COTTON	1958	56,000	87,920	0	56,000	0
	1964	95,000	141,750	0	95,000	0
OATS & BARLEY	1958	0	0	0	0	0
	1964	1,500	750	0	1,500	0
PASTURES	1958	500	750	0	500	0
	1964	550	1,100	0	550	0
SORGHUM-FORAGE	1958	800	800	0	800	0
	1964	0	0	0	0	0
SORGHUM-GRAIN	1958	12,000	12,880	0	12,000	0
	1964	4,050	4,050	0	4,050	0
WHEAT	1958	0	0	0	0	0
	1964	500	333	0	500	0
OTHER CROPS	1958	2,500	1,250	0	2,500	0
	1964	0	0	0	0	0
TOTAL ALL CROPS	1958	72,500	105,116	0	72,500	0
	1964	102,000	148,783	0	102,000	0
DOUBLE CROPPED AREA	1958	2,500	0	0	2,500	0
	1964	2,000	0	0	2,000	0
TOTAL AREA IRRIGATED	1958	70,000	0	0	70,000	0
	1964	100,000	0	0	100,000	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

DEAF SMITH COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	1,535	5,117	0	0	1,535	5,117	0	0
	1964	2,500	8,333	0	0	2,500	8,333	0	0
CORN--FIELD	1958	1,075	1,523	0	0	1,075	1,523	0	0
	1964	1,364	2,046	0	0	1,364	2,046	0	0
COTTON	1958	10,058	10,896	0	0	10,058	10,896	0	0
	1964	10,763	12,557	0	0	10,763	12,557	0	0
OATS & BARLEY	1958	4,500	6,375	0	0	4,500	6,375	0	0
	1964	20,173	30,260	0	0	20,173	30,260	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	3,269	3,269	0	0	3,269	3,269	0	0
POTATOES--IRISH	1958	3,550	8,875	0	0	3,550	8,875	0	0
	1964	4,000	10,000	0	0	4,000	10,000	0	0
SORGHUM--FORAGE	1958	7,750	10,979	0	0	7,750	10,979	0	0
	1964	10,000	15,000	0	0	10,000	15,000	0	0
SORGHUM--GRAIN	1958	129,539	183,514	0	0	129,539	183,514	0	0
	1964	152,354	228,531	0	0	152,354	228,531	0	0
VEGETABLES--SHALLOW ROOTED	1958	10,203	17,005	0	0	10,203	17,005	0	0
	1964	6,900	11,500	0	0	6,900	11,500	0	0
VEGETABLES--DEEP ROOTED	1958	2,000	3,333	0	0	2,000	3,333	0	0
	1964	113,500	160,792	0	0	113,500	160,792	0	0
WHEAT	1958	82,877	124,316	0	0	82,877	124,316	0	0
	1964	950	2,217	0	0	950	2,217	0	0
OTHER CROPS	1958	12,000	20,000	0	0	12,000	20,000	0	0
	1964	282,660	407,293	0	0	282,660	407,293	0	0
TOTAL ALL CROPS	1958	308,200	469,145	0	0	308,200	469,145	0	0
	1964	0	0	0	0	0	0	0	0
DOUBLE CROPPED AREA	1958	3,800	3,800	0	0	3,800	3,800	0	0
	1964	282,660	407,293	0	0	282,660	407,293	0	0
TOTAL AREA IRRIGATED	1958	304,400	407,293	0	0	304,400	407,293	0	0
	1964	0	0	0	0	0	0	0	0

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET

DELTA COUNTY

NO IRRIGATION



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

DENTON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	1,065	888	1,065	888	0	0	0	0
	1964	100	67	100	67	0	0	0	0
CORN-FIELD	1958	150	62	150	62	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OATS & BARLEY	1958	80	27	80	27	0	0	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS-DECIDUOUS	1958	350	175	350	175	0	0	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0
-----INCLUDED WITH ORCHARDS-DECIDUOUS-----									
PASTURES	1958	430	143	430	143	0	0	0	0
	1964	90	90	90	90	0	0	0	0
SORGHUM-FORAGE	1958	30	15	30	15	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	200	133	200	133	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	10	3	10	3	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0
-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----									
WHEAT	1958	50	12	50	12	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	2,165	1,325	2,165	1,325	0	0	0	0
	1964	390	290	390	290	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	2,165		2,165		0		0	
	1964	390		390		0		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
DEWITT COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	10	17	0	0	10	17	0	0
	1964	119	170	28	56	91	114	0	0
PASTURES	1958	340	413	155	187	185	226	0	0
	1964	434	266	81	74	353	192	0	0
SORGHUM-FORAGE	1958	420	575	185	259	235	316	0	0
	1964	809	1,053	67	53	714	977	28	23
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	5	5	5	5	0	0	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	143	214	0	0	143	214	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	794	245	65	32	729	213	0	0
TOTAL ALL CROPS	1958	770	1,005	340	446	430	559	0	0
	1964	2,304	1,953	246	220	2,030	1,710	28	23
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	308		65		243		0	0
TOTAL AREA IRRIGATED	1958	770		340		430		0	
	1964	1,996		181		1,787		0	28

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
DICKENS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	10,504	10,504	0	0	10,504	10,504	0	0
	1964	11,544	11,544	0	0	11,544	11,544	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	250	250	0	0	250	250	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	200	200	0	0	200	200	0	0
TOTAL ALL CROPS	1958	10,504	10,504	0	0	10,504	10,504	0	0
	1964	11,994	11,994	0	0	11,994	11,994	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	10,504	0	0	0	10,504	0	0	0
	1964	11,994	0	0	0	11,994	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

DIMMIT COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	20	67	0	0	0	0	20	67
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	20	17	0	0	20	17	0	0
CORN-SWEET	1958	900	900	0	0	500	500	400	400
	1964	10	8	0	0	0	0	10	8
COTTON	1958	850	991	0	0	591	689	259	302
	1964	400	334	0	0	50	42	350	292
DATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	2,210	3,315	0	0	1,460	2,190	750	1,125
ORCHARDS-CITRUS	1958	375	625	0	0	375	625	0	0
	1964	455	759	0	0	455	759	0	0
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
	1964	200	633	0	0	0	0	200	833
PASTURES	1958	3,050	3,559	0	0	1,450	1,692	1,600	1,867
	1964	2,668	3,121	0	0	2,020	1,684	648	1,437
SORGHUM-FORAGE	1958	2,200	2,200	0	0	1,509	1,509	691	691
	1964	3,995	4,994	0	0	3,250	4,063	745	931
SORGHUM-GRAIN	1958	3,300	3,300	0	0	1,800	1,800	1,500	1,500
	1964	1,150	958	0	0	850	708	300	250
VEGETABLES-SHALLOW ROOTED	1958	10,425	14,638	0	0	7,725	11,488	2,700	3,150
	1964	8,160	12,240	0	0	2,660	3,990	5,500	9,250
VEGETABLES-DEEP ROOTED	1958	1,595	1,595	0	0	1,420	1,420	175	175
	1964	21,100	26,213	0	0	13,950	18,303	7,150	7,910
TOTAL ALL CROPS	1958	20,883	28,241	0	0	12,185	14,873	8,698	13,368
	1964	0	0	0	0	0	0	0	0
DOUBLE CROPPED AREA	1958	1,155	0	0	0	100	0	1,065	0
	1964	21,100	0	0	0	13,950	18,303	7,150	7,910
TOTAL AREA IRRIGATED	1958	19,718	0	0	0	12,085	14,873	8,698	13,368
	1964	0	0	0	0	0	0	0	0

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## DONLEY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	2,160	5,400	0	0	2,160	5,400	0	0
COTTON	1958	820	528	0	0	820	528	0	0
	1964	5,140	8,567	0	0	5,140	8,567	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	600	1,000	0	0	600	1,000	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	450	750	0	0	450	750	0	0
SORGHUM-GRAIN	1958	2,140	1,378	0	0	2,140	1,378	0	0
	1964	1,440	2,400	0	0	1,440	2,400	0	0
WHEAT	1958	500	250	0	0	500	250	0	0
	1964	3,000	3,000	0	0	3,000	3,000	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	70	70	0	0	70	70	0	0
TOTAL ALL CROPS	1958	3,460	2,156	0	0	3,460	2,156	0	0
	1964	12,860	21,187	0	0	12,860	21,187	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	260		0		260		0	
TOTAL AREA IRRIGATED	1958	3,460		0		3,460		0	
	1964	12,600		0		12,600		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## DUVAL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	60	30	0	0	60	30	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	60	20	0	0	60	20	0	0
	1964	440	440	0	0	440	440	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	50	33	0	0	50	33	0	0
VEGETABLES-SHALLOW ROOTED	1958	0	0	0	0	0	0	0	0
	1964	50	17	0	0	50	17	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	624	468	0	0	624	468	0	0
OTHER CROPS	1958	185	92	0	0	185	92	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	305	142	0	0	305	142	0	0
	1964	1,164	958	0	0	1,164	958	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	150		0		150		0	
TOTAL AREA IRRIGATED	1958	305		0		305		0	
	1964	1,014		0		1,014		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
EASTLAND COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	19	11	11	6	8	5	0	0
	1964	17	11	0	0	17	11	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	10	13	0	0	10	13	0	0
OATS & BARLEY	1958	6	4	0	0	6	4	0	0
	1964	34	17	34	17	0	0	0	0
PASTURES	1958	70	45	20	10	50	35	0	0
	1964	463	417	174	76	259	326	30	15
PEANUTS	1958	170	103	0	0	170	103	0	0
	1964	374	312	0	0	374	312	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	10	4	10	4	0	0	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	40	47	0	0	40	47	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	30	10	0	0	0	0	30	10
TOTAL ALL CROPS	1958	265	163	31	16	234	147	0	0
	1964	978	831	218	97	700	709	60	25
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	265	31	234	0	234	0	0	0
	1964	978	218	700	60	700	60	0	60

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## ECTOR COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	350	875	0	0	350	875	0	0
CORN-SWEET	1958	0	0	0	0	0	0	0	0
	1964	100	125	0	0	100	125	0	0
COTTON	1958	0	0	0	0	0	0	0	0
	1964	285	712	0	0	285	712	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	500	417	0	0	500	417	0	0
ORCHARDS-DECIDUOUS	1958	0	0	0	0	0	0	0	0
	1964	200	500	0	0	200	500	0	0
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
	1964	200	500	0	0	200	500	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	500	1,250	0	0	500	1,250	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	500	833	0	0	500	833	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	150	250	0	0	150	250	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	100	250	0	0	100	250	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	2,885	5,712	0	0	2,885	5,712	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	685		0		685		0	
TOTAL AREA IRRIGATED	1958	0		0		0		0	
	1964	2,200		0		2,200		0	



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## EDWARDS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	10	8	10	8	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OATS & BARLEY	1958	240	160	240	160	0	0	0	0
	1964	235	118	235	118	0	0	0	0
PASTURES	1958	10	7	10	7	0	0	0	0
	1964	75	75	75	75	0	0	0	0
SORGHUM-FORAGE	1958	30	35	30	35	0	0	0	0
	1964	200	133	200	133	0	0	0	0
TOTAL ALL CROPS	1958	290	210	290	210	0	0	0	0
	1964	510	326	510	326	0	0	0	0
DOUBLE CROPPED AREA	1958	13		13		0		0	
	1964	185		185		0		0	
TOTAL AREA IRRIGATED	1958	277		277		0		0	
	1964	325		325		0		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
ELLIS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	235	118	235	118	0	0	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	35	18	0	0	35	18	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	270	136	235	118	35	18	0	0
	1964	0	0	0	0	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	270		235		35		0	
	1964	0		0		0		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## EL PASO COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	5,890	29,450	0	0	320	1,600	5,570	27,850
	1964	3,500	10,208	0	0	500	1,458	3,000	8,750
CORN-FIELD	1958	365	1,095	0	0	0	0	365	1,095
	1964	0	0	0	0	0	0	0	0
CORN-SWEET	1958	24	72	0	0	0	0	24	72
	1964	30	62	0	0	0	0	30	62
COTTON	1958	42,104	141,302	0	0	573	2,865	41,531	138,437
	1964	49,998	124,995	0	0	998	2,495	49,000	122,500
OATS & BARLEY	1958	1,061	2,652	0	0	0	0	1,061	2,652
	1964	500	833	0	0	0	0	500	833
ORCHARDS-DECIDUOUS	1958	171	570	0	0	0	0	171	570
	1964	0	0	0	0	0	0	0	0
ORCHARDS-PECAN	1958	-----INCLUDED WITH ORCHARDS-DECIDUOUS-----							
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	245	980	0	0	0	0	245	980
	1964	500	1,250	0	0	0	0	500	1,250
SORGHUM-FORAGE	1958	2,375	5,946	0	0	16	48	2,359	5,898
	1964	900	1,875	0	0	200	417	700	1,458
SORGHUM-GRAIN	1958	243	729	0	0	0	0	243	729
	1964	0	0	0	0	0	0	0	0
SWEETPOTATOES	1958	6	18	0	0	0	0	6	18
	1964	0	0	0	0	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	867	2,585	0	0	32	80	835	2,505
	1964	220	550	0	0	20	50	200	500
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	230	575	0	0	30	75	200	500
OTHER CROPS	1958	2,540	7,603	0	0	35	88	2,505	7,515
	1964	200	333	0	0	200	333	0	0
TOTAL ALL CROPS	1958	55,891	193,002	0	0	976	4,681	54,915	188,321
	1964	56,078	140,681	0	0	1,948	4,828	54,130	135,853
DOUBLE CROPPED AREA	1958	340		0		0		340	
	1964	1,078		0		348		730	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
EL PASO COUNTY--CONTINUED

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
TOTAL AREA IRRIGATED	1958	55,551		0		976		54,575	
	1964	55,000		0		1,600		53,400	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## ERATH COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	157	181	0	0	157	181	0	0
	1964	93	91	25	31	68	60	0	0
CORN-FIELD	1958	80	53	0	0	80	53	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	47	39	0	0	47	39	0	0
	1964	62	78	0	0	62	78	0	0
OATS & BARLEY	1958	544	442	78	58	466	384	0	0
	1964	50	33	0	0	50	33	0	0
ORCHARDS-DECIDUOUS	1958	180	180	0	0	180	180	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS-PECAN	1958	-----INCLUDED WITH ORCHARDS-DECIDUOUS-----							
	1964	30	45	0	0	30	45	0	0
PASTURES	1958	105	97	95	87	10	10	0	0
	1964	1,380	1,157	677	654	613	421	90	82
PEANUTS	1958	762	681	287	287	475	394	0	0
	1964	930	810	218	264	632	446	80	100
SORGHUM-FORAGE	1958	530	526	65	70	465	456	0	0
	1964	524	462	157	196	319	227	48	39
SORGHUM-GRAIN	1958	71	63	36	22	35	41	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	20	18	15	14	5	4	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	20	13	0	0	20	13	0	0
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	155	232	0	0	155	232	0	0
TOTAL ALL CROPS	1958	2,516	2,293	576	538	1,940	1,755	0	0
	1964	3,224	2,908	1,077	1,145	1,929	1,542	218	221
DOUBLE CROPPED AREA	1958	532		0		532		0	
	1964	50		0		50		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

ERATH COUNTY--CONTINUED

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
TOTAL AREA IRRIGATED	1958	1,984		576		1,408		0	
	1964	3,174		1,077		1,879		218	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
FALLS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	345	245	25	12	320	233	0	0
	1964	150	125	0	0	150	125	0	0
COTTON	1958	3,960	3,272	350	292	3,260	2,688	350	292
	1964	4,252	6,672	370	370	3,532	5,777	350	525
OATS & BARLEY	1958	250	233	200	200	50	33	0	0
	1964	480	240	250	125	230	115	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	656	574	395	313	261	261	0	0
SORGHUM-FORAGE	1958	505	472	375	375	100	67	30	30
	1964	30	10	0	0	0	0	30	10
SORGHUM-GRAIN	1958	465	352	50	50	265	177	150	125
	1964	845	629	695	504	0	0	150	125
TOTAL ALL CROPS	1958	5,525	4,574	1,000	929	3,995	3,198	530	447
	1964	6,413	8,250	1,710	1,312	4,173	6,278	530	660
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	5,525		1,000		3,995		530	
	1964	6,413		1,710		4,173		530	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## FANNIN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	140	116	100	83	40	33	0	0
	1964	40	27	0	0	40	27	0	0
CORN-FIELD	1958	75	25	60	20	15	5	0	0
	1964	176	126	50	42	66	44	60	40
COTTON	1958	570	380	550	367	20	13	0	0
	1964	142	68	125	62	17	6	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	330	220	110	73	0	0	220	147
PEANUTS	1958	660	440	585	390	15	10	60	40
	1964	999	1,166	785	916	174	203	40	47
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	53	18	0	0	53	18	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	40	13	0	0	40	13	0	0
TOTAL ALL CROPS	1958	1,445	961	1,295	860	90	61	60	40
	1964	1,780	1,638	1,070	1,093	390	311	320	234
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,445		1,295		90		60	
	1964	1,780		1,070		390		320	



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## FAYETTE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	200	400	200	400	0	0	0	0
	1964	54	72	54	72	0	0	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	93	46	93	46	0	0	0	0
COTTON	1958	400	1,000	400	1,000	0	0	0	0
	1964	79	40	79	40	0	0	0	0
OATS & BARLEY	1958	50	58	0	0	50	58	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS-DECIDUOUS	1958	0	0	0	0	0	0	0	0
	1964	20	12	0	0	20	12	0	0
PASTURES	1958	380	1,305	330	1,238	0	0	50	67
	1964	790	1,212	505	754	195	293	90	165
PEANUTS	1958	0	0	0	0	0	0	0	0
	1964	57	28	57	28	0	0	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	379	331	259	241	120	90	0	0
SORGHUM-GRAIN	1958	50	67	50	67	0	0	0	0
	1964	174	87	174	87	0	0	0	0
OTHER CROPS	1958	100	150	0	0	100	150	0	0
	1964	70	82	40	47	30	35	0	0
TOTAL ALL CROPS	1958	1,180	2,980	980	2,705	150	208	50	67
	1964	1,716	1,910	1,261	1,315	365	430	90	165
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,180		980		150		50	
	1964	1,716		1,261		365		90	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
FISHER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	2,350	1,958	0	0	2,350	1,958	0	0
	1964	1,660	3,270	0	0	1,660	3,270	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	2,080	4,107	0	0	2,080	4,107	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	400	400	0	0	400	400	0	0
TOTAL ALL CROPS	1958	2,350	1,958	0	0	2,350	1,958	0	0
	1964	4,140	7,777	0	0	4,140	7,777	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	2,350		0		2,350		0	
	1964	4,140		0		4,140		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

FLOYD COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	10,000	8,334	0	0	10,000	8,334	0	0
	1964	1,000	1,667	0	0	1,000	1,667	0	0
CORN-FIELD	1958	2,000	1,666	0	0	2,000	1,666	0	0
	1964	1,800	1,500	0	0	1,800	1,500	0	0
COTTON	1958	70,000	46,667	0	0	70,000	46,667	0	0
	1964	89,800	89,800	0	0	89,800	89,800	0	0
OATS & BARLEY	1958	15,000	6,250	0	0	15,000	6,250	0	0
	1964	3,700	1,850	0	0	3,700	1,850	0	0
PASTURES	1958	1,000	834	0	0	1,000	834	0	0
	1964	2,500	2,500	0	0	2,500	2,500	0	0
PEANUTS	1958	0	0	0	0	0	0	0	0
	1964	47	31	0	0	47	31	0	0
POTATOES-IRISH	1958	100	100	0	0	100	100	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	25,000	20,833	0	0	25,000	20,833	0	0
	1964	4,000	3,333	0	0	4,000	3,333	0	0
SORGHUM-GRAIN	1958	102,000	68,000	0	0	102,000	68,000	0	0
	1964	111,900	93,250	0	0	111,900	93,250	0	0
VEGETABLES-SHALLOW ROOTED	1958	5,000	5,000	0	0	5,000	5,000	0	0
	1964	5,000	5,000	0	0	5,000	5,000	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	50,000	20,833	0	0	50,000	20,833	0	0
	1964	51,000	25,500	0	0	51,000	25,500	0	0
OTHER CROPS	1958	20,150	10,075	0	0	20,150	10,075	0	0
	1964	54,163	31,595	0	0	54,163	31,595	0	0
TOTAL ALL CROPS	1958	300,250	188,592	0	0	300,250	188,592	0	0
	1964	324,910	256,026	0	0	324,910	256,026	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	3,000	0	0	0	3,000	0	0	0
TOTAL AREA IRRIGATED	1958	300,250	0	0	0	300,250	0	0	0
	1964	321,910	0	0	0	321,910	0	0	0

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
FOARD COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	50	21	0	0	50	21	0	0
	1964	388	776	0	0	388	776	0	0
COTTON	1958	940	2,115	0	0	940	2,115	0	0
	1964	1,012	1,012	0	0	1,012	1,012	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	56	70	0	0	56	70	0	0
SORGHUM--FORAGE	1958	0	0	0	0	0	0	0	0
	1964	55	55	0	0	55	55	0	0
SORGHUM--GRAIN	1958	76	171	0	0	76	171	0	0
	1964	87	72	0	0	87	72	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	20	13	0	0	20	13	0	0
WHEAT	1958	355	325	0	0	355	325	0	0
	1964	408	136	0	0	408	136	0	0
OTHER CROPS	1958	160	53	0	0	160	53	0	0
	1964	63	26	0	0	63	26	0	0
TOTAL ALL CROPS	1958	1,581	2,685	0	0	1,581	2,685	0	0
	1964	2,089	2,160	0	0	2,089	2,160	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	1,581		0		1,581		0	
	1964	2,089		0		2,089		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
FORT BEND COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	700	683	0	0	300	350	400	333
	1964	1,200	1,200	0	0	400	400	800	800
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	1,350	901	0	0	1,250	834	100	67
COTTON	1958	4,650	3,100	350	233	4,200	2,800	100	67
	1964	2,655	1,800	450	300	2,205	1,500	0	0
PASTURES	1958	1,050	525	0	0	350	175	700	350
	1964	1,010	505	0	0	710	355	300	150
POTATOES-IRISH	1958	0	0	0	0	0	0	0	0
	1964	100	50	0	0	100	50	0	0
RICE	1958	20,042	60,126	6,672	20,016	13,370	40,110	0	0
	1964	19,703	46,173	7,033	16,610	12,670	29,563	0	0
SORGHUM-GRAIN	1958	700	466	0	0	700	466	0	0
	1964	595	396	0	0	595	396	0	0
VEGETABLES-SHALLOW ROOTED	1958	440	293	0	0	440	293	0	0
	1964	60	30	0	0	60	30	0	0
VEGETABLES-DEEP ROOTED	1958	40	20	0	0	40	20	0	0
	1964	27,582	65,193	7,022	20,249	19,360	44,194	1,200	750
TOTAL ALL CROPS	1958	26,713	51,075	7,483	16,910	18,030	33,148	1,200	1,017
	1964	220	0	0	0	220	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	27,362	7,022	7,483	19,140	18,030	1,200	1,200	750
TOTAL AREA IRRIGATED	1958	26,713	7,483	7,483	18,030	18,030	1,200	1,200	1,017
	1964	26,713	7,483	7,483	18,030	18,030	1,200	1,200	1,017

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
FRANKLIN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
CORN-FIELD	1958	5	2	5	2	0	0	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	15	8	15	8	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SWEETPOTATOES	1958	20	10	20	10	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	40	20	40	20	0	0	0	0
	1964	0	0	0	0	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	40	40	40	40	0	0	0	0
	1964	0	0	0	0	0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES		
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	
		FREESTONE COUNTY								
		NO IRRIGATION								

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

FRIO COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
CORN-FIELD	1958	3,000	4,000	0	0	3,000	4,000	0	0
	1964	1,770	2,360	0	0	1,770	2,360	0	0
CORN-SWEET	1958	300	400	0	0	300	400	0	0
	1964	60	80	0	0	60	80	0	0
COTTON	1958	2,800	4,200	0	0	2,800	4,200	0	0
	1964	3,200	4,800	0	0	3,200	4,800	0	0
OATS & BARLEY	1958	1,100	916	0	0	1,100	916	0	0
	1964	10,350	7,762	0	0	10,350	7,762	0	0
ORCHARDS-CITRUS	1958	20	20	0	0	20	20	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS-DECIDUOUS	1958	20	20	0	0	20	20	0	0
	1964	3	3	0	0	3	3	0	0
ORCHARDS-PECAN	1958	25	25	0	0	25	25	0	0
PASTURES	1958	1,100	1,100	0	0	1,100	1,100	0	0
	1964	7,643	11,464	0	0	7,643	11,464	0	0
PEANUTS	1958	8,100	12,150	0	0	8,100	12,150	0	0
	1964	9,609	14,414	0	0	9,609	14,414	0	0
POTATOES-IRISH	1958	300	250	0	0	300	250	0	0
	1964	275	138	0	0	275	138	0	0
SORGHUM-FORAGE	1958	400	333	0	0	400	333	0	0
	1964	4,390	2,645	0	0	4,390	2,645	0	0
SORGHUM-GRAIN	1958	4,200	4,200	0	0	4,200	4,200	0	0
	1964	5,910	5,910	0	0	5,910	5,910	0	0
SWEETPOTATOES	1958	700	675	0	0	700	675	0	0
	1964	5	4	0	0	5	4	0	0
VEGETABLES-SHALLOW ROOTED	1958	1,500	1,249	0	0	1,500	1,249	0	0
	1964	1,050	1,349	0	0	1,080	1,349	0	0
VEGETABLES-DEEP ROOTED	1958	3,322	4,152	0	0	3,322	4,152	0	0
OTHER CROPS	1958	660	660	0	0	660	660	0	0
	1964	792	1,194	0	0	792	1,194	0	0



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

FRIO COUNTY--CONTINUED

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
TOTAL ALL CROPS	1958	24,200	30,373	0	0	24,200	30,373	0	0
	1964	48,434	56,300	0	0	48,434	56,300	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	3,839		0		3,839		0	
TOTAL AREA IRRIGATED	1958	24,200		0		24,200		0	
	1964	44,595		0		44,595		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
GAINES COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	1,200	2,400	0	0	1,200	2,400	0	0
	1964	5,500	13,750	0	0	5,500	13,750	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	400	667	0	0	400	667	0	0
COTTON	1958	60,000	100,000	0	0	60,000	100,000	0	0
	1964	65,500	98,250	0	0	65,500	98,250	0	0
OATS & BARLEY	1958	2,000	1,333	0	0	2,000	1,333	0	0
	1964	2,500	2,083	0	0	2,500	2,083	0	0
PASTURES	1958	700	1,167	0	0	700	1,167	0	0
	1964	18,000	36,000	0	0	18,000	36,000	0	0
PEANUTS	1958	1,000	1,667	0	0	1,000	1,667	0	0
	1964	1,440	2,400	0	0	1,440	2,400	0	0
POTATOES-IRISH	1958	300	500	0	0	300	500	0	0
	1964	1,800	2,100	0	0	1,800	2,100	0	0
SORGHUM-FORAGE	1958	1,000	667	0	0	1,000	667	0	0
	1964	20,000	16,667	0	0	20,000	16,667	0	0
SORGHUM-GRAIN	1958	37,800	37,800	0	0	37,800	37,800	0	0
	1964	100,000	100,000	0	0	100,000	100,000	0	0
VEGETABLES-SHALLOW ROOTED	1958	200	333	0	0	200	333	0	0
	1964	300	250	0	0	300	250	0	0
VEGETABLES-DEEP ROOTED	1958	1,000	1,667	0	0	1,000	1,667	0	0
WHEAT	1958	1,600	1,600	0	0	1,600	1,600	0	0
	1964	1,500	1,250	0	0	1,500	1,250	0	0
OTHER CROPS	1958	7,200	6,000	0	0	7,200	6,000	0	0
	1964	10,000	10,000	0	0	10,000	10,000	0	0
TOTAL ALL CROPS	1958	113,000	153,467	0	0	113,000	153,467	0	0
	1964	227,940	285,084	0	0	227,940	285,084	0	0
DOUBLE CROPPED AREA	1958	5,000	0	0	0	5,000	0	0	0
	1964	2,940	0	0	0	2,940	0	0	0
TOTAL AREA IRRIGATED	1958	108,000	0	0	0	108,000	0	0	0
	1964	225,000	0	0	0	225,000	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

GALVESTON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
RICE	1958	10,850	37,975	10,850	37,975	0	0	0	0
	1964	11,830	29,575	11,830	29,575	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	160	80	0	0	160	80	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	210	193	160	160	50	33	0	0
TOTAL ALL CROPS	1958	10,850	37,975	10,850	37,975	0	0	0	0
	1964	12,200	29,848	11,990	29,735	210	113	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	10,850		10,850		0		0	
	1964	12,200		11,990		210		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

GARZA COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	12,000	13,000	0	0	12,000	13,000	0	0
	1964	13,387	16,734	0	0	13,387	16,734	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	100	150	0	0	100	150	0	0
SORGHUM-GRAIN	1958	2,000	2,000	0	0	2,000	2,000	0	0
	1964	1,356	1,130	0	0	1,356	1,130	0	0
TOTAL ALL CROPS	1958	14,000	15,000	0	0	14,000	15,000	0	0
	1964	14,843	18,014	0	0	14,843	18,014	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	14,000	0	0	0	14,000	0	0	0
	1964	14,843	0	0	0	14,843	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

GILLESPIE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	55	92	45	75	10	17	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	6	5	6	5	0	0	0	0
OATS & BARLEY	1958	1,100	1,100	850	850	250	250	0	0
	1964	739	611	499	411	240	200	0	0
ORCHARDS-DECIDUOUS	1958	0	0	0	0	0	0	0	0
	1964	26	32	0	0	26	32	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	465	622	351	432	114	190	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	409	341	294	245	115	96	0	0
SORGHUM-GRAIN	1958	400	400	300	300	100	100	0	0
	1964	15	8	15	8	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	35	23	20	13	15	10	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	116	78	40	27	76	51	0	0
TOTAL ALL CROPS	1958	1,500	1,500	1,150	1,150	350	350	0	0
	1964	1,866	1,612	1,270	1,216	596	596	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	322		206		116		0	0
TOTAL AREA IRRIGATED	1958	1,500		1,150		350		0	
	1964	1,544		1,064		480		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
GLASSCOCK COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	115	192	0	0	115	192	0	0
	1964	671	1,332	0	0	671	1,332	0	0
COTTON	1958	5,300	6,625	0	0	5,300	6,625	0	0
	1964	8,429	12,681	0	0	8,429	12,681	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	315	436	0	0	315	436	0	0
ORCHARDS--PECAN	1958	0	0	0	0	0	0	0	0
	1964	50	50	0	0	50	50	0	0
PASTURES	1958	350	583	0	0	350	583	0	0
	1964	471	759	0	0	471	759	0	0
SORGHUM--FORAGE	1958	950	792	0	0	950	792	0	0
	1964	2,533	3,573	0	0	2,533	3,573	0	0
SORGHUM--GRAIN	1958	4,085	3,405	0	0	4,085	3,405	0	0
	1964	5,092	5,545	0	0	5,092	5,545	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	15	22	0	0	15	22	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	115	121	0	0	115	121	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	46	58	0	0	46	58	0	0
TOTAL ALL CROPS	1958	10,800	11,597	0	0	10,800	11,597	0	0
	1964	17,737	24,577	0	0	17,737	24,577	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	197	0	0	0	197	0	0	0
TOTAL AREA IRRIGATED	1958	10,800	0	0	0	10,800	0	0	0
	1964	17,540	0	0	0	17,540	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

GULIAD COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	25	25	25	25	0	0	0	0
CORN-FIELD	1958	660	163	495	124	135	34	30	5
	1964	720	720	600	600	100	100	20	20
COTTON	1958	505	127	400	100	105	27	0	0
	1964	240	240	200	200	20	20	20	20
PASTURES	1958	50	12	0	0	0	0	50	12
	1964	1,823	1,519	800	667	823	686	200	166
SORGHUM-FORAGE	1958	120	30	70	18	0	0	50	12
	1964	400	267	400	267	0	0	0	0
SORGHUM-GRAIN	1958	475	119	400	100	75	19	0	0
	1964	200	134	100	67	100	67	0	0
TOTAL ALL CROPS	1958	1,810	451	1,365	342	315	80	130	29
	1964	3,408	2,905	2,125	1,826	1,043	873	240	206
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	1,810		1,365		315		130	
	1964	3,408		2,125		1,043		240	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
GONZALES COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	340	559	328	547	12	12	0	0
	1964	0	0	0	0	0	0	0	0
CORN-FIELD	1958	102	68	82	55	20	13	0	0
	1964	30	21	15	12	15	9	0	0
COTTON	1958	145	112	65	65	80	47	0	0
	1964	25	15	15	12	10	3	0	0
OATS & BARLEY	1958	210	112	180	90	30	22	0	0
	1964	155	104	45	30	110	74	0	0
PASTURES	1958	695	463	555	388	140	75	0	0
	1964	1,278	1,370	545	637	733	733	0	0
PEANUTS	1958	0	0	0	0	0	0	0	0
	1964	310	388	0	0	310	388	0	0
SORGHUM-FORAGE	1958	260	280	200	200	60	80	0	0
	1964	315	283	105	98	210	185	0	0
SORGHUM-GRAIN	1958	832	783	792	756	40	27	0	0
	1964	400	400	400	400	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	5	2	5	2	0	0	0	0
	1964	10	7	10	7	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	2,589	2,379	2,207	2,103	382	276	0	0
	1964	2,523	2,588	1,135	1,196	1,388	1,392	0	0
DOUBLE CROPPED AREA	1958	100		100		0		0	
	1964	145		45		100		0	
TOTAL AREA IRRIGATED	1958	2,489		2,107		382		0	
	1964	2,378		1,090		1,288		0	

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

GRAY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	780	1,170	0	0	780	1,170	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	115	143	0	0	115	143	0	0
COTTON	1958	530	663	0	0	530	663	0	0
	1964	970	970	0	0	970	970	0	0
PASTURES	1958	100	17	0	0	100	17	0	0
	1964	380	569	0	0	380	569	0	0
SORGHUM-FORAGE	1958	80	30	0	0	80	30	0	0
	1964	3,210	3,210	0	0	3,010	3,010	200	200
SORGHUM-GRAIN	1958	3,770	4,713	0	0	3,770	4,713	0	0
	1964	8,305	14,534	0	0	7,725	13,519	580	1,015
WHEAT	1958	4,400	2,933	0	0	4,400	2,933	0	0
	1964	3,030	2,273	0	0	3,030	2,273	0	0
TOTAL ALL CROPS	1958	8,880	8,356	0	0	8,880	8,356	0	0
	1964	16,790	22,869	0	0	16,010	21,654	780	1,215
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	8,880	0	0	0	8,880	0	0	0
	1964	16,790	0	0	0	16,010	0	780	780

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

GRAYSON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	55	26	20	20	35	6	0	0
COTTON	1958	0	0	0	0	0	0	0	0
	1964	20	10	0	0	20	10	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	442	288	280	180	162	109	0	0
PEANUTS	1958	0	0	0	0	0	0	0	0
	1964	210	158	45	34	165	124	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	727	482	345	234	382	248	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	727	482	345	234	382	248	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
GREGG COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	10	7	10	7	0	0	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	10	7	10	7	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	10	7	10	7	0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## GRIMES COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	424	424	175	175	249	249	0	0
	1964	400	367	300	300	100	67	0	0
PASTURES	1958	350	316	200	200	150	116	0	0
	1964	819	488	504	294	315	194	0	0
TOTAL ALL CROPS	1958	774	740	375	375	399	365	0	0
	1964	1,219	855	804	594	415	261	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	774		375		399		0	
	1964	1,219		804		415		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## GUADALUPE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	132	132	67	67	65	65	0	0
	1964	142	124	142	124	0	0	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	200	167	200	167	0	0	0	0
OATS & BARLEY	1958	816	480	150	88	666	392	0	0
	1964	150	125	50	42	100	83	0	0
ORCHARDS-DECIDUOUS	1958	70	59	20	17	50	42	0	0
	1964	170	117	130	87	40	30	0	0
ORCHARDS-PECAN	1958	-----INCLUDED WITH ORCHARDS-DECIDUOUS-----							
	1964	139	184	69	79	70	105	0	0
PASTURES	1958	225	225	200	200	25	25	0	0
	1964	505	594	95	119	410	475	0	0
SORGHUM-FORAGE	1958	1,482	1,236	441	368	1,041	868	0	0
	1964	777	719	80	80	697	639	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	243	202	144	120	99	82	0	0
VEGETABLES-SHALLOW ROOTED	1958	20	10	20	10	0	0	0	0
	1964	10	5	0	0	10	5	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	2,745	2,142	898	750	1,847	1,392	0	0
	1964	2,336	2,237	910	818	1,426	1,419	0	0
DOUBLE CROPPED AREA	1958	696		30		666		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	2,049		868		1,181		0	
	1964	2,336		910		1,426		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
HALE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	6,000	9,000	0	0	6,000	9,000	0	0
	1964	2,100	7,250	0	0	2,100	7,250	0	0
CORN--FIELD	1958	4,000	4,666	0	0	4,000	4,666	0	0
	1964	2,800	7,317	0	0	2,800	7,317	0	0
COTTON	1958	164,399	164,399	0	0	164,399	164,399	0	0
	1964	165,500	374,500	0	0	165,500	374,500	0	0
OATS & BARLEY	1958	6,000	5,000	0	0	6,000	5,000	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	6,714	6,714	0	0	6,714	6,714	0	0
	1964	4,800	11,900	0	0	4,800	11,900	0	0
POTATOES--IRISH	1958	1,000	1,499	0	0	1,000	1,499	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM--FORAGE	1958	9,000	10,501	0	0	9,000	10,501	0	0
	1964	2,000	5,333	0	0	2,000	5,333	0	0
SORGHUM--GRAIN	1958	263,992	307,990	0	0	263,992	307,990	0	0
	1964	209,050	550,916	0	0	209,050	550,916	0	0
SWEETPOTATOES	1958	0	0	0	0	0	0	0	0
	1964	250	750	0	0	250	750	0	0
VEGETABLES--SHALLOW ROOTED	1958	3,000	3,749	0	0	3,000	3,749	0	0
	1964	1,000	2,500	0	0	1,000	2,500	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	43,000	35,834	0	0	43,000	35,834	0	0
	1964	44,000	65,000	0	0	44,000	65,000	0	0
OTHER CROPS	1958	26,400	26,400	0	0	26,400	26,400	0	0
	1964	30,300	80,150	0	0	30,300	80,150	0	0
TOTAL ALL CROPS	1958	533,505	575,752	0	0	533,505	575,752	0	0
	1964	461,800	1,105,616	0	0	461,800	1,105,616	0	0
DOUBLE CROPPED AREA	1958	50	50	0	0	50	50	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	533,455	575,752	0	0	533,455	575,752	0	0
	1964	461,800	1,105,616	0	0	461,800	1,105,616	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## HALL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	200	333	0	0	200	333	0	0
	1964	482	964	0	0	482	964	0	0
COTTON	1958	5,827	9,712	0	0	5,827	9,712	0	0
	1964	14,071	17,589	0	0	14,071	17,589	0	0
OATS & BARLEY	1958	300	200	0	0	300	200	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	500	500	0	0	500	500	0	0
	1964	1,584	3,960	0	0	1,584	3,960	0	0
PEANUTS	1958	0	0	0	0	0	0	0	0
	1964	150	225	0	0	150	225	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	290	290	0	0	290	290	0	0
SORGHUM-GRAIN	1958	1,000	667	0	0	1,000	667	0	0
	1964	500	500	0	0	500	500	0	0
WHEAT	1958	1,000	667	0	0	1,000	667	0	0
	1964	800	667	0	0	800	667	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	2,452	2,452	0	0	2,452	2,452	0	0
TOTAL ALL CROPS	1958	8,827	12,079	0	0	8,827	12,079	0	0
	1964	20,329	26,647	0	0	20,329	26,647	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	600		0		600		0	
TOTAL AREA IRRIGATED	1958	8,827		0		8,827		0	
	1964	19,729		0		19,729		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

HAMILTON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	443	295	283	189	5	3	155	103
	1964	485	242	105	52	0	0	380	190
CORN-FIELD	1958	40	16	20	8	0	0	20	8
	1964	200	67	35	12	0	0	165	55
COTTON	1958	145	61	40	17	15	6	90	38
	1964	175	72	25	10	0	0	150	62
OATS & BARLEY	1958	100	33	75	25	0	0	25	8
	1964	30	12	0	0	0	0	30	12
PASTURES	1958	30	20	0	0	0	0	30	20
	1964	165	69	65	27	0	0	100	42
SORGHUM-FORAGE	1958	75	31	60	25	0	0	15	6
	1964	210	85	85	34	0	0	125	51
SORGHUM-GRAIN	1958	62	26	62	26	0	0	0	0
	1964	440	146	100	33	0	0	340	113
VEGETABLES--SHALLOW ROOTED	1958	5	3	5	3	0	0	0	0
1964	0	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	900	485	545	293	20	9	335	183
1964	1,705	693	415	168	0	0	0	1,290	525
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	900	545	545	20	20	335	335	183
1964	1,705	415	415	0	0	0	0	1,290	525



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
HANSFORD COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY ACRES	IRRIGATED WITH GROUND WATER ONLY ACRES	IRRIGATED WITH COMBINED SUPPLIES ACRES
		ACRES	ACRE-FEET			
ALFALFA	1958	500	1,000	0	500	0
	1964	700	1,167	0	700	0
CORN-FIELD	1958	0	0	0	0	0
	1964	1,100	1,650	0	1,100	0
COTTON	1958	700	700	0	700	0
	1964	820	820	0	820	0
OATS & BARLEY	1958	0	0	0	0	0
	1964	300	300	0	300	0
PASTURES	1958	0	0	0	0	0
	1964	320	533	0	320	0
SORGHUM-FORAGE	1958	0	0	0	0	0
	1964	3,300	4,950	0	3,300	0
SORGHUM-GRAIN	1958	33,200	44,267	0	33,200	0
	1964	82,100	109,467	0	82,100	0
WHEAT	1958	34,750	34,750	0	34,750	0
	1964	76,800	76,800	0	76,800	0
OTHER CROPS	1958	0	0	0	0	0
	1964	1,100	1,375	0	1,100	0
TOTAL ALL CROPS	1958	69,150	80,717	0	69,150	0
	1964	166,540	197,062	0	166,540	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0
	1964	2,540	0	0	2,540	0
TOTAL AREA IRRIGATED	1958	69,150	0	0	69,150	0
	1964	164,000	0	0	164,000	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

HARDEMAN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	100	133	0	0	100	133	0	0
	1964	300	500	0	0	300	500	0	0
COTTON	1958	7,400	9,867	0	0	7,400	9,867	0	0
	1964	10,910	18,183	0	0	10,910	18,183	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	500	1,000	0	0	500	1,000	0	0
SORGHUM--FORAGE	1958	500	333	0	0	500	333	0	0
	1964	650	541	0	0	650	541	0	0
SORGHUM--GRAIN	1958	1,000	1,000	0	0	1,000	1,000	0	0
	1964	1,250	1,458	0	0	1,250	1,458	0	0
WHEAT	1958	1,000	667	0	0	1,000	667	0	0
	1964	1,500	1,250	0	0	1,500	1,250	0	0
TOTAL ALL CROPS	1958	10,000	12,000	0	0	10,000	12,000	0	0
	1964	15,110	22,932	0	0	15,110	22,932	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	10,000		0		10,000		0	
	1964	15,110		0		15,110		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

HARDIN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
RICE	1958	1,300	2,167	0	0	1,300	2,167	0	0
	1964	1,218	2,436	0	0	1,218	2,436	0	0
TOTAL ALL CROPS	1958	1,300	2,167	0	0	1,300	2,167	0	0
	1964	1,218	2,436	0	0	1,218	2,436	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	1,300	0	0	0	1,300	0	0	0
	1964	1,218	0	0	0	1,218	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
HARRIS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	650	1,000	0	0	650	1,000	0	0
	1964	1,435	1,196	0	0	1,435	1,196	0	0
RICE	1958	33,600	100,800	4,000	12,000	29,600	88,800	0	0
	1964	35,715	83,764	3,620	9,050	32,095	74,714	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	600	300	0	0	600	300	0	0
VEGETABLES--SHALLOW ROOTED	1958	2,200	1,833	0	0	2,200	1,833	0	0
	1964	300	150	30	15	270	135	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----									
TOTAL ALL CROPS	1958	36,450	103,633	4,000	12,000	32,450	91,633	0	0
	1964	38,050	85,410	3,650	9,065	34,400	76,345	0	0
DOUBLE CROPPED AREA	1958	1,100	0	0	0	1,100	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	35,350	0	4,000	0	31,350	0	0	0
	1964	38,050	0	3,650	0	34,400	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## HARRISON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ORCHARDS-CITRUS	1958	0	0	0	0	0	0	0	0
	1964	138	69	138	69	0	0	0	0
PASTURES	1958	60	20	0	0	60	20	0	0
	1964	47	21	7	1	40	20	0	0
VEGETABLES-SHALLOW ROOTED	1958	3	1	3	1	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	2	0	2	0	0	0	0	0
	1964	20	20	20	20	0	0	0	0
TOTAL ALL CROPS	1958	65	21	5	1	60	20	0	0
	1964	205	110	165	90	40	20	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	65		5		60		0	
	1964	205		165		40		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## HARTLEY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	250	625	0	0	250	625	0	0
CORN-FIELD	1958	300	450	0	0	300	450	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	0	0	0	0	0	0	0	0
	1964	30	38	0	0	30	38	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	160	267	0	0	160	267	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	90	135	0	0	90	135	0	0
POTATOES-IRISH	1958	600	2,500	0	0	600	2,500	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	1,540	2,310	0	0	1,540	2,310	0	0
	1964	1,670	2,505	0	0	1,670	2,505	0	0
SORGHUM-GRAIN	1958	3,170	3,962	0	0	3,170	3,962	0	0
	1964	21,620	32,430	0	0	21,620	32,430	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	210	420	0	0	210	420	0	0
WHEAT	1958	12,720	10,600	0	0	12,720	10,600	0	0
	1964	23,335	38,892	0	0	23,335	38,892	0	0
TOTAL ALL CROPS	1958	18,330	19,822	0	0	18,330	19,822	0	0
	1964	47,365	75,312	0	0	47,365	75,312	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	18,330		0		18,330		0	
	1964	47,365		0		47,365		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## HASKELL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	320	542	0	0	320	542	0	0
COTTON	1958	11,335	22,955	0	0	11,335	22,955	0	0
	1964	19,695	25,797	30	38	19,645	25,742	20	17
OATS & BARLEY	1958	350	233	0	0	350	233	0	0
	1964	3,150	2,150	0	0	3,150	2,150	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	3,735	6,367	60	117	3,675	6,250	0	0
SORGHUM-FORAGE	1958	850	1,113	0	0	850	1,113	0	0
	1964	4,000	8,000	0	0	4,000	8,000	0	0
SORGHUM-GRAIN	1958	2,980	4,006	0	0	2,980	4,006	0	0
	1964	11,510	14,200	0	0	11,510	14,200	0	0
VEGETABLES-SHALLOW ROOTED	1958	300	200	0	0	300	200	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	740	617	0	0	740	617	0	0
	1964	1,900	1,591	0	0	1,900	1,591	0	0
OTHER CROPS	1958	745	409	0	0	745	409	0	0
	1964	6,150	7,600	0	0	6,150	7,600	0	0
TOTAL ALL CROPS	1958	17,300	29,533	0	0	17,300	29,533	0	0
	1964	50,460	66,247	90	155	50,350	66,075	20	17
DOUBLE CROPPED AREA	1958	1,545		0		1,545		0	
	1964	2,150		0		2,150		0	
TOTAL AREA IRRIGATED	1958	15,755		0		15,755		0	
	1964	48,310		90		48,200		20	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

HAYS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	686	1,158	511	851	175	307	0	0
	1964	85	85	50	50	35	35	0	0
CORN-FIELD	1958	46	31	0	0	46	31	0	0
	1964	135	135	0	0	135	135	0	0
COTTON	1958	114	133	20	23	94	110	0	0
	1964	30	35	0	0	30	35	0	0
OATS & BARLEY	1958	340	283	240	200	100	83	0	0
	1964	125	99	65	54	60	45	0	0
PASTURES	1958	135	253	50	83	85	170	0	0
	1964	1,387	1,528	596	578	791	950	0	0
SORGHUM-FORAGE	1958	95	95	0	0	95	95	0	0
	1964	370	520	300	450	70	70	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	55	55	0	0	55	55	0	0
VEGETABLES-SHALLOW ROOTED	1958	20	20	0	0	20	20	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	90	90	40	40	50	50	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	1,526	2,063	861	1,197	665	866	0	0
	1964	2,187	2,457	1,011	1,132	1,176	1,325	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	1,526		861		665		0	0
	1964	2,187		1,011		1,176		0	0

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## HEMPHILL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	150	188	0	0	150	188	0	0
	1964	294	490	0	0	294	490	0	0
COTTON	1958	0	0	0	0	0	0	0	0
	1964	180	270	0	0	180	270	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	40	70	0	0	40	70	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	60	90	0	0	60	90	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	487	609	0	0	487	609	0	0
WHEAT	1958	30	18	0	0	30	18	0	0
	1964	170	142	0	0	170	142	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	18	22	0	0	18	22	0	0
TOTAL ALL CROPS	1958	180	206	0	0	180	206	0	0
	1964	1,249	1,693	0	0	1,249	1,693	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	180		0		180		0	
	1964	1,249		0		1,249		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## HENDERSON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	500	500	500	500	0	0	0	0
	1964	25	10	25	10	0	0	0	0
PASTURES	1958	200	100	200	100	0	0	0	0
	1964	635	626	350	341	25	25	260	260
SORGHUM-FORAGE	1958	700	525	700	525	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-GRAIN	1958	200	150	200	150	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SWEETPOTATOES	1958	60	38	25	12	35	26	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	35	35	0	0	35	35	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	----- INCLUDED WITH VEGETABLES-SHALLOW ROOTED -----		----- INCLUDED WITH VEGETABLES-SHALLOW ROOTED -----		----- INCLUDED WITH VEGETABLES-SHALLOW ROOTED -----		----- INCLUDED WITH VEGETABLES-SHALLOW ROOTED -----	
	1964	25	25	0	0	25	25	0	0
TOTAL ALL CROPS	1958	1,695	1,348	1,625	1,287	70	61	0	0
	1964	685	661	375	351	50	50	260	260
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,695		1,625		70		0	
	1964	685		375		50		260	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

HIDALGO COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	2,000	2,667	1,700	2,267	40	53	260	347
	1964	1,000	500	1,000	500	0	0	0	0
CORN-FIELD	1958	11,400	5,700	9,300	4,650	300	150	1,800	900
	1964	3,000	1,500	3,000	1,500	0	0	0	0
CORN-SWEET	1958	19,600	9,800	15,750	7,875	300	150	3,550	1,775
	1964	11,500	5,750	6,000	3,000	0	0	5,500	2,750
COTTON	1958	122,650	122,650	102,950	102,950	1,900	1,900	17,800	17,800
	1964	146,368	155,140	88,368	84,306	0	0	58,000	70,834
ORCHARDS-CITRUS	1958	55,000	98,333	47,750	86,083	900	1,500	6,350	10,750
	1964	73,000	103,083	69,500	98,083	1,500	2,000	2,000	3,000
PASTURES	1958	8,000	8,000	4,700	4,700	40	40	3,260	3,260
	1964	22,332	18,393	17,632	15,360	700	700	4,000	2,333
SORGHUM-FORAGE	1958	43,000	14,416	36,750	12,249	700	233	5,550	1,934
	1964	14,500	7,583	10,000	5,333	0	0	4,500	2,250
SORGHUM-GRAIN	1958	66,200	33,100	58,000	29,000	1,100	550	7,100	3,550
	1964	116,500	79,750	98,500	66,000	0	0	18,000	13,750
VEGETABLES-SHALLOW ROOTED	1958	180,650	301,083	144,900	241,500	3,200	5,333	32,550	54,250
	1964	60,848	60,848	26,848	26,848	0	0	34,000	34,000
VEGETABLES-DEEP ROOTED	1958								
	1964	74,623	74,623	43,723	43,723	300	300	30,600	30,600
OTHER CROPS	1958	2,500	1,250	2,350	1,175	20	10	130	65
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	511,000	596,999	424,150	492,449	8,500	9,919	78,350	94,631
	1964	523,671	507,170	364,571	344,653	2,500	3,000	156,600	159,517
DOUBLE CROPPED AREA	1958	91,100		70,150		2,700		18,250	
	1964	57,200		10,000		0		47,200	
TOTAL AREA IRRIGATED	1958	419,900		354,000		5,800		60,100	
	1964	466,471		354,571		2,500		109,400	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## HILL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	60	50	60	50	0	0	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	20	20	20	20	0	0	0	0
	1964	128	84	120	80	8	4	0	0
PEANUTS	1958	120	100	120	100	0	0	0	0
	1964	305	326	230	288	75	38	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	22	11	0	0	22	11	0	0
TOTAL ALL CROPS	1958	200	170	200	170	0	0	0	0
	1964	455	421	350	368	105	53	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	200		200		0		0	
	1964	455		350		105		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

HOCKLEY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	1,150	2,300	0	0	1,150	2,300	0	0
	1964	1,000	2,333	0	0	1,000	2,333	0	0
CORN-FIELD	1958	400	500	0	0	400	500	0	0
	1964	0	0	0	0	0	0	0	0
CORN-SWEET	1958	70	87	0	0	70	87	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	102,300	110,825	0	0	102,300	110,825	0	0
	1964	150,300	300,600	0	0	150,300	300,600	0	0
OATS & BARLEY	1958	650	433	0	0	650	433	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	1,400	1,400	0	0	1,400	1,400	0	0
	1964	3,300	5,500	0	0	3,300	5,500	0	0
POTATOES-IRISH	1958	20	24	0	0	20	24	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	450	450	0	0	450	450	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-GRAIN	1958	51,900	47,575	0	0	51,900	47,575	0	0
	1964	39,800	89,550	0	0	39,800	89,550	0	0
SWEETPOTATOES	1958	30	37	0	0	30	37	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	400	500	0	0	400	500	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	200	133	0	0	200	133	0	0
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	1,500	750	0	0	1,500	750	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	160,470	165,014	0	0	160,470	165,014	0	0
	1964	194,400	397,983	0	0	194,400	397,983	0	0
DOUBLE CROPPED AREA	1958	470		0		470		0	
	1964	0		0		0		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
HOCKLEY COUNTY--CONTINUED

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
TOTAL AREA IRRIGATED	1958	160,000		0	0	160,000		0	0
	1964	194,400		0	0	194,400		0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

HOOD COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	60	50	10	8	0	0	50	42
	1964	0	0	0	0	0	0	0	0
COTTON	1958	200	200	200	200	0	0	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS--DECIDUOUS	1958	200	100	200	100	0	0	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS--PECAN	1958	-----INCLUDED WITH ORCHARDS--DECIDUOUS-----							
	1964	340	340	340	340	0	0	0	0
PASTURES	1958	445	371	400	333	0	0	45	38
	1964	560	513	560	513	0	0	0	0
PEANUTS	1958	250	208	250	208	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM--GRAIN	1958	50	17	50	17	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	45	30	40	27	5	3	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	1,250	976	1,150	893	5	3	95	80
	1964	900	853	900	853	0	0	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,250		1,150		5		95	
	1964	900		900		0		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
HOPKINS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	7	2	7	2	0	0	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	73	49	13	3	10	4	50	42
	1964	90	68	0	0	40	30	50	38
SORGHUM-FORAGE	1958	50	18	35	12	15	6	0	0
	1964	45	27	45	27	0	0	0	0
SWEETPOTATOES	1958	10	2	10	2	0	0	0	0
	1964	10	3	10	3	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	30	10	30	10	0	0	0	0
	1964	0	0	0	0	0	0	0	0
-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----									
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	10	3	10	3	0	0	0	0
TOTAL ALL CROPS	1958	170	81	95	29	25	10	50	42
	1964	155	101	65	33	40	30	50	38
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	170	95	95	25	25	50	50	50
	1964	155	65	65	40	40	50	50	50



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## HOUSTON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	125	62	25	12	0	0	100	50
	1964	90	112	90	112	0	0	0	0
CORN-FIELD	1958	40	20	40	20	0	0	0	0
	1964	50	12	50	12	0	0	0	0
COTTON	1958	1,575	788	1,375	688	0	0	200	100
	1964	400	100	400	100	0	0	0	0
ORCHARDS-DECIDUOUS	1958	250	125	250	125	0	0	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS-PECAN	1958	-----INCLUDED WITH ORCHARDS-DECIDUOUS-----							
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	1,150	575	900	450	250	125	0	0
	1964	802	481	702	431	0	0	100	50
PEANUTS	1958	1,510	755	1,510	755	0	0	0	0
	1964	726	362	726	362	0	0	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	30	8	30	8	0	0	0	0
SORGHUM-GRAIN	1958	400	100	400	100	0	0	0	0
	1964	190	95	190	95	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	25	12	25	12	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	300	58	300	58	0	0	0	0
OTHER CROPS	1958	25	12	25	12	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	5,100	2,449	4,550	2,174	250	125	300	150
	1964	2,588	1,228	2,488	1,178	0	0	100	50
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	5,100		4,550		250		300	
	1964	2,588		2,488		0		100	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

HOWARD COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	1,000	1,500	0	0	1,000	1,500	0	0
	1964	1,000	1,900	0	0	1,000	1,900	0	0
OATS & BARLEY	1958	50	33	0	0	50	33	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	200	167	0	0	200	167	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	100	100	0	0	100	100	0	0
TOTAL ALL CROPS	1958	1,050	1,533	0	0	1,050	1,533	0	0
	1964	1,300	2,167	0	0	1,300	2,167	0	0
DOUBLE CROPPED AREA	1958	50		0		50		0	
	1964	100		0		100		0	
TOTAL AREA IRRIGATED	1958	1,000		0		1,000		0	
	1964	1,200		0		1,200		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## HUDSPETH COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	1,880	8,900	0	0	1,200	5,500	680	3,400
	1964	6,134	21,610	0	0	5,534	20,610	600	1,000
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	50	125	0	0	50	125	0	0
COTTON	1958	18,074	62,953	0	0	14,000	48,917	4,074	14,036
	1964	21,060	60,073	0	0	13,760	47,906	7,300	12,167
OATS & BARLEY	1958	2,344	6,254	0	0	1,550	4,600	794	1,654
	1964	4,540	11,678	0	0	4,040	11,053	500	625
ORCHARDS-DECIDUOUS	1958	0	0	0	0	0	0	0	0
	1964	150	450	0	0	150	450	0	0
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
	1964	15	40	0	0	15	40	0	0
PASTURES	1958	210	688	0	0	200	667	10	21
	1964	2,845	8,017	0	0	1,845	6,350	1,000	1,667
POTATOES-IRISH	1958	0	0	0	0	0	0	0	0
	1964	10	20	0	0	10	20	0	0
SORGHUM-FORAGE	1958	2,243	6,160	0	0	1,650	4,925	593	1,235
	1964	3,800	6,083	0	0	3,200	5,333	600	750
SORGHUM-GRAIN	1958	1,034	3,071	0	0	1,000	3,000	34	71
	1964	3,525	5,875	0	0	3,525	5,875	0	0
VEGETABLES-SHALLOW ROOTED	1958	250	833	0	0	250	833	0	0
	1964	55	82	0	0	55	82	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	175	583	0	0	175	583	0	0
OTHER CROPS	1958	1,809	4,468	0	0	850	2,550	959	1,918
	1964	111	333	0	0	111	333	0	0
TOTAL ALL CROPS	1958	27,844	93,327	0	0	20,700	70,992	7,144	22,335
	1964	42,470	114,969	0	0	32,470	98,760	10,000	16,209
DOUBLE CRUPPED AREA	1958	0		0		0		0	
	1964	1,800		0		1,500		300	
TOTAL AREA IRRIGATED	1958	27,844		0		20,700		7,144	
	1964	40,670		0		30,970		9,700	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
HUNT COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	194	146	170	134	24	12	0	0
VEGETABLES--SHALLOW ROOTED	1958	0	0	0	0	0	0	0	0
	1964	3	1	3	1	0	0	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	197	147	173	135	24	12	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	197	147	173	135	24	12	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
HUTCHINSON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	760	1,520	0	0	760	1,520	0	0
	1964	530	1,060	0	0	530	1,060	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	140	210	0	0	140	210	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	270	540	0	0	270	540	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	800	1,200	0	0	800	1,200	0	0
SORGHUM-GRAIN	1958	15,450	23,175	0	0	15,450	23,175	0	0
	1964	21,150	31,725	0	0	21,150	31,725	0	0
WHEAT	1958	18,800	18,800	0	0	18,800	18,800	0	0
	1964	18,190	18,190	0	0	18,190	18,190	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	200	250	0	0	200	250	0	0
TOTAL ALL CROPS	1958	35,010	43,495	0	0	35,010	43,495	0	0
	1964	41,280	53,175	0	0	41,280	53,175	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	500	0	0	0	500	0	0	0
TOTAL AREA IRRIGATED	1958	35,010	0	0	0	35,010	0	0	0
	1964	40,780	0	0	0	40,780	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## IRION COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	500	750	500	750	0	0	0	0
	1964	249	374	249	374	0	0	0	0
CORN-SWEET	1958	15	25	0	0	0	0	15	25
	1964	0	0	0	0	0	0	0	0
COTTON	1958	170	425	100	250	70	175	0	0
	1964	12	18	12	18	0	0	0	0
OATS & BARLEY	1958	775	517	600	400	160	107	15	10
	1964	686	686	592	592	86	86	8	8
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
	1964	72	119	26	43	32	53	14	23
PASTURES	1958	300	300	200	200	100	100	0	0
	1964	918	1,836	856	1,712	62	124	0	0
SORGHUM-FORAGE	1958	140	140	0	0	140	140	0	0
	1964	493	493	334	334	122	122	37	37
SORGHUM-GRAIN	1958	300	300	300	300	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	2,200	2,457	1,700	1,900	470	522	30	35
	1964	2,430	3,526	2,069	3,073	302	385	59	68
DOUBLE CROPPED AREA	1958	650		565		70		15	
	1964	300		234		66		0	
TOTAL AREA IRRIGATED	1958	1,550		1,135		400		15	
	1964	2,130		1,835		236		59	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

JACK COUNTY                      NO IRRIGATION

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
JACKSON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY ACRES	IRRIGATED WITH GROUND WATER ONLY ACRES	IRRIGATED WITH COMBINED SUPPLIES ACRES
		ACRES	ACRE-FEET			
COTTON	1958	40	40	0	0	40
	1964	35	14	0	35	0
PASTURES	1958	0	0	0	0	0
	1964	205	104	85	120	0
RICE	1958	27,865	97,528	0	26,245	1,620
	1964	28,161	89,177	0	26,562	1,599
SORGHUM-GRAIN	1958	0	0	0	0	0
	1964	80	32	0	80	0
VEGETABLES-SHALLOW ROOTED	1958	360	240	0	0	360
	1964	0	0	0	0	0
-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----						
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0
	1964	0	0	0	0	0
TOTAL ALL CROPS	1958	28,265	97,808	0	26,245	2,020
	1964	28,481	89,327	85	26,797	1,599
DOUBLE CROPPED AREA	1958	100	0	0	0	100
	1964	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	28,165	0	0	26,245	1,920
	1964	28,481	85	85	26,797	1,599



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
JASPER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
CORN-FIELD	1958	15	6	0	0	0	0	15	6
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	35	9	0	0	0	0	35	9
	1964	0	0	0	0	0	0	0	0
RICE	1958	80	120	0	0	80	120	0	0
	1964	77	154	0	0	77	154	0	0
OTHER CROPS	1958	50	33	50	33	0	0	0	0
	1964	10	5	10	5	0	0	0	0
TOTAL ALL CROPS	1958	180	168	50	33	80	120	50	15
	1964	87	159	10	5	77	154	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	180		50		80		50	
	1964	87		10		77		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## JEFF DAVIS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	500	1,750	0	0	500	1,750	0	0
	1964	350	1,167	0	0	350	1,167	0	0
OATS & BARLEY	1958	80	140	0	0	80	140	0	0
	1964	360	593	0	0	320	543	40	50
ORCHARDS-CITRUS	1958	120	180	0	0	0	0	120	180
	1964	120	180	0	0	0	0	120	180
PASTURES	1958	60	80	0	0	60	80	0	0
	1964	75	175	0	0	60	150	15	25
SORGHUM-FORAGE	1958	520	1,167	0	0	260	647	260	520
	1964	340	675	0	0	115	225	225	450
SORGHUM-GRAIN	1958	40	67	0	0	40	67	0	0
	1964	40	80	0	0	40	80	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	25	25	0	0	25	25	0	0
OTHER CROPS	1958	50	125	0	0	50	125	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	1,370	3,509	0	0	990	2,809	380	700
	1964	1,310	2,895	0	0	910	2,190	400	705
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,370		0		990		380	
	1964	1,310		0		910		400	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
JEFFERSON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
RICE	1958	54,100	162,300	54,100	162,300	0	0	0	0
	1964	60,485	151,212	60,485	151,212	0	0	0	0
TOTAL ALL CROPS	1958	54,100	162,300	54,100	162,300	0	0	0	0
	1964	60,485	151,212	60,485	151,212	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	54,100		54,100		0		0	
	1964	60,485		60,485		0		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
JIM HOGG COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY ACRES	IRRIGATED WITH GROUND WATER ONLY ACRES	IRRIGATED WITH COMBINED SUPPLIES ACRES
		ACRE-FOOT	ACRE-FOOT			
CORN-FIELD	1958	10	5	0	10	0
	1964	0	0	0	0	0
COTTON	1958	20	23	0	20	0
	1964	0	0	0	0	0
PASTURES	1958	100	167	0	100	0
	1964	330	495	0	330	0
SWEETPOTATOES	1958	0	0	0	0	0
	1964	60	50	0	60	0
VEGETABLES--SHALLOW ROOTED	1958	160	133	0	160	0
	1964	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	780	650	0	780	0
	1964	0	0	0	0	0
TOTAL ALL CROPS	1958	290	328	0	290	0
	1964	1,170	1,195	0	1,170	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0
	1964	120	0	0	120	0
TOTAL AREA IRRIGATED	1958	290	0	0	290	0
	1964	1,050	0	0	1,050	0

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

JIM WELLS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	150	100	0	0	0	0	150	100
COTTON	1958	100	33	0	0	100	33	0	0
	1964	100	33	0	0	100	33	0	0
ORCHARDS-CITRUS	1958	40	40	0	0	40	40	0	0
	1964	40	40	0	0	40	40	0	0
PASTURES	1958	1,288	486	768	356	520	130	0	0
	1964	1,931	1,128	668	345	1,263	783	0	0
POTATOES-IRISH	1958	150	125	0	0	0	0	150	125
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	80	27	0	0	80	27	0	0
	1964	250	83	100	33	150	50	0	0
SORGHUM-GRAIN	1958	1,250	283	0	0	1,100	183	150	100
	1964	500	167	0	0	500	167	0	0
VEGETABLES-SHALLOW ROOTED	1958	20	20	0	0	20	20	0	0
	1964	20	20	0	0	20	20	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	150	125	0	0	0	0	150	125
TOTAL ALL CROPS	1958	2,928	1,014	768	356	1,860	433	300	225
	1964	3,141	1,696	768	378	2,073	1,093	300	225
DOUBLE CROPPED AREA	1958	8		8		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	2,920		760		1,860		300	
	1964	3,141		768		2,073		300	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
JOHNSON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	90	45	90	45	0	0	0	0
	1964	100	50	100	50	0	0	0	0
PEANUTS	1958	80	40	80	40	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	80	18	80	18	0	0	0	0
	1964	30	10	30	10	0	0	0	0
TOTAL ALL CROPS	1958	250	103	250	103	0	0	0	0
	1964	130	60	130	60	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	250		250		0		0	
	1964	130		130		0		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
JONES COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
COTTON	1958	1,450	904	600	500	850	404	0	0
	1964	605	605	315	315	290	290	0	0
OATS & BARLEY	1958	300	250	200	200	100	50	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	250	225	200	200	50	25	0	0
	1964	4,119	5,491	2,690	3,586	1,429	1,905	0	0
PEANUTS	1958	50	25	0	0	50	25	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	120	120	0	0	120	120	0	0
SORGHUM-GRAIN	1958	350	275	200	200	150	75	0	0
	1964	300	300	200	200	100	100	0	0
WHEAT	1958	300	150	100	50	200	100	0	0
	1964	390	260	165	110	225	150	0	0
TOTAL ALL CROPS	1958	2,700	1,829	1,300	1,150	1,400	679	0	0
	1964	5,534	6,776	3,370	4,211	2,164	2,565	0	0
DOUBLE CRAPPED AREA	1958	350		100		250		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	2,350		1,200		1,150		0	
	1964	5,534		3,370		2,164		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

KARNES COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	15	4	0	0	15	4	0	0
CORN-FIELD	1958	30	18	30	18	0	0	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	190	120	80	47	110	73	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	556	324	0	0	556	324	0	0
	1964	2,022	2,141	102	221	1,920	1,920	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	80	33	80	33	0	0	0	0
SORGHUM-GRAIN	1958	160	66	30	12	130	54	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	936	528	140	77	796	451	0	0
	1964	2,117	2,178	182	254	1,935	1,924	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	625		0		625		0	0
TOTAL AREA IRRIGATED	1958	936		140		796		0	
	1964	1,492		182		1,310		0	



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

KAUFMAN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	60	15	60	15	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	30	5	30	5	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	450	188	450	188	0	0	0	0
SORGHUM-FORAGE	1958	30	5	30	5	0	0	0	0
	1964	30	15	30	15	0	0	0	0
TOTAL ALL CROPS	1958	90	20	90	20	0	0	0	0
	1964	510	208	510	208	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	90	20	90	20	0	0	0	0
	1964	510	208	510	208	0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

KENDALL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	11	9	5	4	6	5	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	96	48	60	30	36	18	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	108	131	78	101	30	30	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	96	57	53	35	43	22	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	6	5	2	1	4	4	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	317	250	198	171	119	79	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	2	0	0	0	2	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	315	198	117	117	0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

KENEDY COUNTY            NO IRRIGATION

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## KENT COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	50	67	0	0	50	67	0	0
COTTON	1958	1,800	1,800	0	0	1,800	1,800	0	0
	1964	1,200	1,600	0	0	1,200	1,600	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	150	200	0	0	150	200	0	0
TOTAL ALL CROPS	1958	1,800	1,800	0	0	1,800	1,800	0	0
	1964	1,400	1,867	0	0	1,400	1,867	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,800		0		1,800		0	
	1964	1,400		0		1,400		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
KERR COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY ACRES	IRRIGATED WITH GROUND WATER ONLY ACRES	IRRIGATED WITH COMBINED SUPPLIES ACRES
		ACRES	ACRE-FEET			
ALFALFA	1958	387	580	300	87	130
	1964	51	85	6	45	75
CORN-FIELD	1958	0	0	0	0	0
	1964	8	13	8	0	0
OATS & BARLEY	1958	290	290	100	190	0
	1964	50	50	30	20	0
ORCHARDS-PECAN	1958	0	0	0	0	0
	1964	31	46	31	0	0
PASTURES	1958	0	0	0	0	0
	1964	408	680	229	179	298
SORGHUM-FORAGE	1958	100	75	0	100	75
	1964	286	476	212	74	123
SORGHUM-GRAIN	1958	0	0	0	0	0
	1964	66	66	41	25	25
VEGETABLES-SHALLOW ROUTED	1958	45	37	15	30	25
	1964	0	0	0	0	0
VEGETABLES-DEEP ROUTED	1958	12	10	12	0	0
	1964	0	0	0	0	0
OTHER CROPS	1958	0	0	0	0	0
	1964	90	150	50	40	67
TOTAL ALL CROPS	1958	822	982	415	407	420
	1964	1,002	1,576	619	383	608
DOUBLE CROPPED AREA	1958	117		7	110	0
	1964	25		5	20	0
TOTAL AREA IRRIGATED	1958	705		408	297	0
	1964	977		614	363	0

-----INCLUDED WITH VEGETABLES-SHALLOW ROUTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## KIMBLE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	150	150	150	150	0	0	0	0
	1964	236	695	210	630	6	15	20	50
CORN-FIELD	1958	100	33	100	33	0	0	0	0
	1964	62	124	62	124	0	0	0	0
COTTON	1958	70	47	70	47	0	0	0	0
	1964	35	52	35	52	0	0	0	0
DATS & BARLEY	1958	825	275	825	275	0	0	0	0
	1964	679	1,018	579	868	50	75	50	75
ORCHARDS-DECIDUOUS	1958	100	67	100	67	0	0	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS-PECAN	1958	-----INCLUDED WITH ORCHARDS-DECIDUOUS-----							
	1964	135	405	135	405	0	0	0	0
PASTURES	1958	200	133	200	133	0	0	0	0
	1964	548	1,370	510	1,275	18	45	20	50
SORGHUM-FORAGE	1958	200	133	200	133	0	0	0	0
	1964	665	998	565	848	50	75	50	75
WHEAT	1958	50	12	50	12	0	0	0	0
	1964	190	285	190	285	0	0	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	30	45	30	45	0	0	0	0
TOTAL ALL CROPS	1958	1,695	850	1,695	850	0	0	0	0
	1964	2,580	4,992	2,316	4,532	124	210	140	250
DOUBLE CROPPED AREA	1958	443		443		0		0	
	1964	645		525		50		70	
TOTAL AREA IRRIGATED	1958	1,252		1,252		0		0	
	1964	1,935		1,791		74		70	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

KING COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	80	133	0	0	80	133	0	0
COTTON	1958	620	1,033	0	0	620	1,033	0	0
	1964	835	1,325	100	100	735	1,225	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	15	25	0	0	15	25	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	100	100	100	100	0	0	0	0
TOTAL ALL CROPS	1958	620	1,033	0	0	620	1,033	0	0
	1964	1,030	1,583	200	200	830	1,383	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	620	0	0	0	620	0	0	0
	1964	1,030	200	200	0	830	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
KINNEY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	400	467	150	175	250	292	0	0
	1964	193	310	0	0	193	310	0	0
OATS & BARLEY	1958	1,075	717	0	0	1,000	667	75	50
	1964	2,250	2,645	0	0	2,250	2,645	0	0
PASTURES	1958	50	42	0	0	0	0	50	42
	1964	790	1,975	0	0	790	1,975	0	0
SORGHUM-FORAGE	1958	650	758	300	350	350	408	0	0
	1964	2,130	3,550	600	1,000	1,530	2,550	0	0
SORGHUM-GRAIN	1958	875	1,022	100	117	700	817	75	88
	1964	1,200	1,900	0	0	1,200	1,900	0	0
VEGETABLES--SHALLOW ROOTED	1958	250	167	50	50	200	117	0	0
	1964	600	650	0	0	600	650	0	0
VEGETABLES--DEEP ROOTED	1958	100	117	0	0	100	117	0	0
	1964	3,300	3,173	600	692	2,500	2,301	200	180
TOTAL ALL CROPS	1958	7,263	11,147	600	1,000	6,663	10,147	0	0
DOUBLE CROPPED AREA	1958	965	0	0	0	965	0	0	0
	1964	1,363	0	0	0	1,363	0	0	0
TOTAL AREA IRRIGATED	1958	2,335	600	600	1,535	200	200	200	0
	1964	5,900	600	600	5,300	0	0	0	0



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

KLEBERG COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	303	303	0	0	303	303	0	0
SORGHUM-GRAIN	1958	718	718	0	0	718	718	0	0
	1964	550	550	0	0	550	550	0	0
VEGETABLES-SHALLOW ROOTED	1958	370	185	370	185	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	80	40	80	40	0	0	0	0
TOTAL ALL CROPS	1958	1,088	903	370	185	718	718	0	0
	1964	933	893	80	40	853	853	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,088		370		718		0	
	1964	933		80		853		0	

TABLE 5.---IRRIGATED CROPS, 1958 AND 1964

KNOX COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	50	83	0	0	50	83	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	200	200	0	0	200	200	0	0
CORN-SWEET	1958	1,500	750	0	0	1,500	750	0	0
	1964	50	50	0	0	50	50	0	0
COTTON	1958	15,000	15,000	0	0	15,000	15,000	0	0
	1964	11,820	19,367	50	83	11,745	19,242	25	42
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	1,634	1,089	0	0	1,634	1,089	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	250	483	50	83	200	400	0	0
POTATOES-IRISH	1958	500	667	0	0	500	667	0	0
	1964	750	1,250	0	0	750	1,250	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	3,638	2,302	369	123	3,269	2,179	0	0
SORGHUM-GRAIN	1958	4,000	2,667	0	0	4,000	2,667	0	0
	1964	10,729	7,136	0	0	10,714	7,126	15	10
SWEETPOTATOES	1958	50	42	0	0	50	42	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	150	150	0	0	150	150	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	425	425	0	0	425	425	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	4,345	2,892	52	35	4,283	2,850	10	7
TOTAL ALL CROPS	1958	21,200	19,276	0	0	21,200	19,276	0	0
	1964	33,891	35,277	521	324	33,320	34,894	50	59
DOUBLE CROPPED AREA	1958	200	0	0	0	200	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	21,000	0	0	0	21,000	0	0	0
	1964	33,891	521	521	324	33,320	34,894	50	50

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

LAMAR COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	60	30	60	30	0	0	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	60	15	60	15	0	0	0	0
CORN-SWEET	1958	5	2	5	2	0	0	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	0	0	0	0	0	0	0	0
	1964	8	3	0	0	8	3	0	0
OATS & BARLEY	1958	70	23	70	23	0	0	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	130	43	130	43	0	0	0	0
PEANUTS	1958	0	0	0	0	0	0	0	0
	1964	15	4	15	4	0	0	0	0
POTATOES--IRISH	1958	20	10	20	10	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	50	17	50	17	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	15	8	15	8	0	0	0	0
	1964	10	2	0	0	10	2	0	0
VEGETABLES--DEEP ROOTED	1958	17	3	5	1	12	2	0	0
1964	160	60	160	60	0	0	0	0	
TOTAL ALL CROPS	1958	300	100	270	93	30	7	0	0
1964	0	0	0	0	0	0	0	0	
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
1964	160	160	270	160	270	0	0	0	
TOTAL AREA IRRIGATED	1958	160	160	160	160	0	0	0	0
1964	300	300	270	270	30	30	0	0	

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
LAMB COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	8,000	20,000	0	0	8,000	20,000	0	0
	1964	900	3,000	0	0	900	3,000	0	0
CORN-FIELD	1958	14,000	21,000	0	0	14,000	21,000	0	0
	1964	6,000	15,000	0	0	6,000	15,000	0	0
CORN-SWEET	1958	800	1,200	0	0	800	1,200	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	101,960	101,960	0	0	101,960	101,960	0	0
	1964	150,000	295,000	0	0	150,000	295,000	0	0
OATS & BARLEY	1958	5,000	3,333	0	0	5,000	3,333	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	5,000	6,250	0	0	5,000	6,250	0	0
	1964	1,400	3,500	0	0	1,400	3,500	0	0
POTATOES-IRISH	1958	2,500	9,375	0	0	2,500	9,375	0	0
	1964	500	1,667	0	0	500	1,667	0	0
SORGHUM-FORAGE	1958	7,000	10,500	0	0	7,000	10,500	0	0
	1964	3,400	7,500	0	0	3,400	7,500	0	0
SORGHUM-GRAIN	1958	121,375	182,062	0	0	121,375	182,062	0	0
	1964	150,000	324,500	0	0	150,000	324,500	0	0
VEGETABLES--SHALLOW ROOTED	1958	1,325	2,760	0	0	1,325	2,760	0	0
	1964	2,000	4,000	0	0	2,000	4,000	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----									
WHEAT	1958	4,000	2,667	0	0	4,000	2,667	0	0
	1964	6,500	8,125	0	0	6,500	8,125	0	0
OTHER CROPS	1958	21,500	34,875	0	0	21,500	34,875	0	0
	1964	10,480	20,960	0	0	10,480	20,960	0	0
TOTAL ALL CROPS	1958	292,460	395,982	0	0	292,460	395,982	0	0
	1964	331,180	683,252	0	0	331,180	683,252	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	292,460		0		292,460		0	
	1964	331,180		0		331,180		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

LAMPASAS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	0	0	0	0	0	0	0	0
	1964	20	20	20	20	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	183	245	151	202	32	43	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	135	90	135	90	0	0	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	338	355	306	312	32	43	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	20	20	20	20	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	318	286	286	312	32	43	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## LA SALLE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	40	67	40	67	0	0	0	0
	1964	14	14	14	14	0	0	0	0
CORN-FIELD	1958	210	263	0	0	210	263	0	0
	1964	0	0	0	0	0	0	0	0
CORN-SWEET	1958	0	0	0	0	0	0	0	0
	1964	157	132	7	7	150	125	0	0
COTTON	1958	700	1,167	150	250	550	917	0	0
	1964	540	451	32	27	508	424	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	2,604	2,171	441	368	2,083	1,736	80	67
PASTURES	1958	1,300	1,084	150	125	1,150	959	0	0
	1964	2,438	3,243	261	348	2,063	2,743	114	152
PEANUTS	1958	750	1,125	0	0	750	1,125	0	0
	1964	1,927	2,891	5	8	1,922	2,883	0	0
SORGHUM-FORAGE	1958	400	499	100	124	300	375	0	0
	1964	714	532	76	51	602	457	36	24
SORGHUM-GRAIN	1958	2,370	1,976	930	776	1,440	1,200	0	0
	1964	1,378	1,135	439	353	939	782	0	0
VEGETABLES-SHALLOW ROOTED	1958	800	800	100	100	700	700	0	0
	1964	52	52	12	12	40	40	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	2,315	4,630	0	0	2,315	4,630	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	27	22	27	22	0	0	0	0
TOTAL ALL CROPS	1958	6,570	6,981	1,470	1,442	5,100	5,539	0	0
	1964	12,166	15,273	1,314	1,210	10,622	13,820	230	243
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	1,991		93		1,898		0	
TOTAL AREA IRRIGATED	1958	6,570		1,470		5,100		0	
	1964	10,175		1,221		8,724		230	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## LAVACA COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	50	62	0	0	50	62	0	0
	1964	0	0	0	0	0	0	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	80	87	0	0	80	87	0	0
COTTON	1958	0	0	0	0	0	0	0	0
	1964	25	21	0	0	25	21	0	0
DATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	150	100	0	0	150	100	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	50	83	0	0	50	83	0	0
PEANUTS	1958	0	0	0	0	0	0	0	0
	1964	10	20	0	0	10	20	0	0
RICE	1958	5,267	13,167	0	0	5,267	13,167	0	0
	1964	6,000	15,000	0	0	6,000	15,000	0	0
SORGHUM-FORAGE	1958	350	350	0	0	350	350	0	0
	1964	300	350	0	0	300	350	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	15	30	0	0	15	30	0	0
TOTAL ALL CROPS	1958	5,667	13,579	0	0	5,667	13,579	0	0
	1964	6,630	15,691	0	0	6,630	15,691	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	150		0		150		0	
TOTAL AREA IRRIGATED	1958	5,667		0		5,667		0	
	1964	6,480		0		6,480		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

LEE COUNTY                      NO IRRIGATION



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
LEON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	60	30	0	0	60	30	0	0
COTTON	1958	200	267	0	0	200	267	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	50	33	50	33	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	250	300	50	33	200	267	0	0
	1964	60	30	0	0	60	30	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	250	50	50	50	200	267	0	0
	1964	60	0	0	0	60	30	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

LIBERTY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
RICE	1958	34,205	102,615	20,556	61,668	13,649	40,947	0	0
	1964	36,698	88,403	23,016	57,540	13,682	30,863	0	0
TOTAL ALL CROPS	1958	34,205	102,615	20,556	61,668	13,649	40,947	0	0
	1964	36,698	88,403	23,016	57,540	13,682	30,863	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	34,205		20,556		13,649		0	
	1964	36,698		23,016		13,682		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

LIMESTONE COUNTY      NO IRRIGATION

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
LIPSCOMB COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	220	215	20	15	200	200	0	0
	1964	405	507	30	38	375	469	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	170	85	0	0	170	85	0	0
SORGHUM-FORAGE	1958	200	200	0	0	200	200	0	0
	1964	510	510	25	25	485	485	0	0
SORGHUM-GRAIN	1958	665	665	0	0	665	665	0	0
	1964	805	805	0	0	805	805	0	0
WHEAT	1958	600	400	0	0	600	400	0	0
	1964	770	513	0	0	770	513	0	0
TOTAL ALL CROPS	1958	1,685	1,480	20	15	1,665	1,465	0	0
	1964	2,660	2,420	55	63	2,605	2,357	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	1,685		20		1,665		0	
	1964	2,660		55		2,605		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

LIVE OAK COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	250	242	0	0	100	92	150	150
	1964	0	0	0	0	0	0	0	0
CORN-FIELD	1958	100	50	0	0	100	50	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	270	210	90	75	180	135	0	0
	1964	556	278	266	133	290	145	0	0
PASTURES	1958	255	128	0	0	255	128	0	0
	1964	1,680	1,399	75	62	1,121	934	484	403
SORGHUM-GRAIN	1958	455	241	110	64	295	148	50	29
	1964	262	127	0	0	262	127	0	0
VEGETABLES--SHALLOW ROOTED	1958	50	50	0	0	50	50	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	40	27	0	0	40	27	0	0
TOTAL ALL CROPS	1958	1,380	921	200	139	980	603	200	179
	1964	2,538	1,831	341	195	1,713	1,233	484	403
DOUBLE CROPPED AREA	1958	100	100	100	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	1,280	100	100	980	980	200	200	200
	1964	2,538	341	341	1,713	1,713	484	484	484

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
LLANO COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY ACRES	IRRIGATED WITH GROUND WATER ONLY ACRES	IRRIGATED WITH COMBINED SUPPLIES ACRES
		ACRES	ACRE-FEET			
OATS & BARLEY	1958	0	0	0	0	0
	1964	156	156	156	0	0
PASTURES	1958	0	0	0	0	0
	1964	92	154	22	70	117
PEANUTS	1958	0	0	0	0	0
	1964	50	50	10	40	40
SORGHUM-FORAGE	1958	0	0	0	0	0
	1964	190	158	150	40	33
TOTAL ALL CROPS	1958	0	0	0	0	0
	1964	488	518	338	150	190
DOUBLE CROPPED AREA	1958	0	0	0	0	0
	1964	148	148	148	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0
	1964	340	340	190	150	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

LOVING COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	50	200	50	200	0	0	0	0
	1964	10	33	10	33	0	0	0	0
COTTON	1958	100	333	100	333	0	0	0	0
	1964	25	83	25	83	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	20	67	20	67	0	0	0	0
SORGHUM-FORAGE	1958	50	167	50	167	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	45	90	45	90	0	0	0	0
TOTAL ALL CROPS	1958	200	700	200	700	0	0	0	0
	1964	100	273	100	273	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	200		200		0		0	
	1964	100		100		0		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

LURBOCK COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	1,480	1,727	0	0	1,480	1,727	0	0
	1964	400	833	0	0	400	833	0	0
CORN-FIELD	1958	297	322	0	0	297	322	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	199,000	165,834	0	0	199,000	165,834	0	0
	1964	198,572	141,567	0	0	198,572	141,567	0	0
OATS & BARLEY	1958	1,600	800	0	0	1,600	800	0	0
	1964	4,000	1,333	0	0	4,000	1,333	0	0
PASTURES	1958	7,030	4,687	0	0	7,030	4,687	0	0
	1964	3,500	6,042	0	0	3,500	6,042	0	0
SORGHUM-FORAGE	1958	50	33	0	0	50	33	0	0
	1964	4,500	3,750	0	0	4,500	3,750	0	0
SORGHUM-GRAIN	1958	133,472	111,227	0	0	133,472	111,227	0	0
	1964	129,982	53,319	0	0	129,982	53,319	0	0
VEGETABLES-SHALLOW ROOTED	1958	50	33	0	0	50	33	0	0
	1964	1,000	833	0	0	1,000	833	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	1,000	500	0	0	1,000	500	0	0
	1964	6,000	2,334	0	0	6,000	2,334	0	0
OTHER CROPS	1958	10,621	6,101	0	0	10,621	6,101	0	0
	1964	4,531	3,287	0	0	4,531	3,287	0	0
TOTAL ALL CROPS	1958	354,600	291,264	0	0	354,600	291,264	0	0
	1964	352,485	213,298	0	0	352,485	213,298	0	0
DOUBLE CROPPED AREA	1958	4,600	0	0	0	4,600	0	0	0
	1964	2,471	0	0	0	2,471	0	0	0
TOTAL AREA IRRIGATED	1958	350,000	0	0	0	350,000	0	0	0
	1964	350,014	0	0	0	350,014	0	0	0

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

LYNN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	200	334	0	0	200	334	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	60,000	75,000	0	0	60,000	75,000	0	0
	1964	75,200	75,200	0	0	75,200	75,200	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	350	350	0	0	350	350	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	400	267	0	0	400	267	0	0
SORGHUM-GRAIN	1958	4,400	3,667	0	0	4,400	3,667	0	0
	1964	3,250	3,250	0	0	3,250	3,250	0	0
OTHER CROPS	1958	400	500	0	0	400	500	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	65,000	79,501	0	0	65,000	79,501	0	0
	1964	79,200	79,067	0	0	79,200	79,067	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	65,000		0		65,000		0	
	1964	79,200		0		79,200		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
MCCULLOCH COUNTY

CROP	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES		
	YEAR	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	50	50	50	50	0	0	0	0
CORN-FIELD	1958	30	30	0	0	30	30	0	0
	1964	112	93	0	0	112	93	0	0
COTTON	1958	108	91	0	0	108	91	0	0
	1964	5	5	0	0	5	5	0	0
OATS & BARLEY	1958	137	92	137	92	0	0	0	0
	1964	279	210	162	122	117	88	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	205	206	187	188	18	18	0	0
PEANUTS	1958	434	364	12	12	422	352	0	0
	1964	428	856	0	0	428	856	0	0
SORGHUM-FORAGE	1958	66	44	66	44	0	0	0	0
	1964	25	19	25	19	0	0	0	0
SORGHUM-GRAIN	1958	62	52	0	0	62	52	0	0
	1964	0	0	0	0	0	0	0	0
SWEETPOTATOES	1958	117	195	10	17	107	178	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	5	5	5	5	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	50	54	50	54	0	0	0	0
OTHER CROPS	1958	213	225	118	122	95	103	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	1,172	1,098	348	292	824	806	0	0
	1964	1,154	1,493	474	433	680	1,060	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	1,172	348	824	806	924	0	0	0
	1964	1,154	474	680	433	680	1,060	0	0

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

MCLENNAN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY ACRES	IRRIGATED WITH GROUND WATER ONLY ACRES	IRRIGATED WITH COMBINED SUPPLIES ACRES
		ACRES	ACRE-FEET			
ALFALFA	1958	365	245	0	0	365
	1964	710	393	0	0	710
CORN-FIELD	1958	100	42	0	0	100
	1964	404	168	0	0	404
CORN-SWEET	1958	200	100	0	0	200
	1964	0	0	0	0	0
COTTON	1958	1,215	599	0	0	1,215
	1964	710	300	0	0	710
OATS & BARLEY	1958	179	55	0	0	179
	1964	1,224	506	0	0	1,224
PASTURES	1958	273	121	0	0	273
	1964	972	493	0	0	972
PEANUTS	1958	0	0	0	0	0
	1964	100	50	0	0	100
SORGHUM-FORAGE	1958	997	452	0	0	997
	1964	1,220	508	0	0	1,220
SORGHUM-GRAIN	1958	576	255	0	0	576
	1964	1,893	795	0	0	1,893
VEGETABLES--SHALLOW ROOTED	1958	110	73	0	0	110
	1964	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0
	1964	0	0	0	0	0
TOTAL ALL CROPS	1958	4,015	1,942	0	0	4,015
	1964	7,233	3,213	0	0	7,233
DOUBLE CROPPED AREA	1958	0	0	0	0	0
	1964	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	4,015	0	0	0	4,015
	1964	7,233	0	0	0	7,233

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## MCMULLEN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	22	18	0	0	22	18	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	27	14	27	14	0	0	0	0
	1964	217	102	27	9	190	93	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	65	43	0	0	65	43	0	0
SORGHUM-GRAIN	1958	78	65	0	0	78	65	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	127	97	27	14	100	83	0	0
	1964	282	145	27	9	255	136	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	127		27		100		0	
	1964	282		27		255		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

MADISON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	500	667	500	667	0	0	0	0
	1964	500	500	500	500	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	250	166	60	40	40	26	150	100
VEGETABLES--SHALLOW ROOTED	1958	40	67	0	0	40	67	0	0
	1964	40	27	0	0	40	27	0	0
VEGETABLES--DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	540	734	500	667	40	67	0	0
	1964	790	693	560	540	80	53	150	100
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	540		500		40		0	
	1964	790		560		80		150	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
MARION COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	160	80	160	80	0	0	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	160	80	160	80	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	160	80	160	80	0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
MARTIN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	900	1,500	0	0	900	1,500	0	0
	1964	700	1,750	0	0	700	1,750	0	0
COTTON	1958	24,000	38,000	0	0	24,000	38,000	0	0
	1964	20,000	40,000	0	0	20,000	40,000	0	0
OATS & BARLEY	1958	100	83	0	0	100	83	0	0
	1964	500	417	0	0	500	417	0	0
ORCHARDS--PECAN	1958	0	0	0	0	0	0	0	0
	1964	30	15	0	0	30	15	0	0
PASTURES	1958	200	333	0	0	200	333	0	0
	1964	700	1,400	0	0	700	1,400	0	0
SORGHUM--FORAGE	1958	0	0	0	0	0	0	0	0
	1964	2,000	1,333	0	0	2,000	1,333	0	0
SORGHUM--GRAIN	1958	750	500	0	0	750	500	0	0
	1964	500	333	0	0	500	333	0	0
WHEAT	1958	50	42	0	0	50	42	0	0
	1964	500	417	0	0	500	417	0	0
OTHER CROPS	1958	200	217	0	0	200	217	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	26,200	40,675	0	0	26,200	40,675	0	0
	1964	24,930	45,665	0	0	24,930	45,665	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	2,930	0	0	0	2,930	0	0	0
TOTAL AREA IRRIGATED	1958	26,200	0	0	0	26,200	0	0	0
	1964	22,000	0	0	0	22,000	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## MASON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	830	692	0	0	830	692	0	0
	1964	100	167	0	0	100	167	0	0
OATS & BARLEY	1958	2,500	1,250	0	0	2,500	1,250	0	0
	1964	410	683	0	0	410	683	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	1,670	2,784	0	0	1,670	2,784	0	0
PEANUTS	1958	2,815	2,345	0	0	2,815	2,345	0	0
	1964	2,070	3,450	30	50	2,040	3,400	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	869	1,304	102	153	767	1,151	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	105	140	0	0	105	140	0	0
SWEETPOTATOES	1958	200	200	0	0	200	200	0	0
	1964	30	55	0	0	30	55	0	0
OTHER CROPS	1958	500	250	0	0	500	250	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	6,845	4,737	0	0	6,845	4,737	0	0
	1964	5,254	8,583	132	203	5,122	8,380	0	0
DOUBLE CROPPED AREA	1958	2,500		0		2,500		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	4,345		0		4,345		0	
	1964	5,254		132		5,122		0	



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
MATAGORDA COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	20	10	0	0	20	10	0	0
COTTON	1958	200	200	0	0	120	120	80	80
	1964	120	80	0	0	120	80	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	290	310	60	80	230	230	0	0
RICE	1958	35,000	140,260	27,100	110,450	3,580	12,530	4,320	17,280
	1964	45,146	212,746	37,286	180,216	4,590	18,360	3,270	14,170
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	106	71	0	0	106	71	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	270	360	40	53	230	307	0	0
TOTAL ALL CROPS	1958	35,200	140,460	27,100	110,450	3,700	12,650	4,400	17,360
	1964	45,952	213,577	37,386	180,349	5,296	19,058	3,270	14,170
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	35,200		27,100		3,700		4,400	
	1964	45,952		37,386		5,296		3,270	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## MAVERICK COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	2,300	3,450	2,300	3,450	0	0	0	0
	1964	2,650	7,950	2,650	7,950	0	0	0	0
CORN-FIELD	1958	800	1,133	500	708	300	425	0	0
	1964	1,441	2,401	1,397	2,328	44	73	0	0
COTTON	1958	3,550	4,438	3,400	4,250	150	188	0	0
	1964	4,350	12,975	4,200	12,600	150	375	0	0
OATS & BARLEY	1958	500	417	500	417	0	0	0	0
	1964	13,320	17,760	12,080	16,107	1,240	1,653	0	0
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
	1964	300	750	300	750	0	0	0	0
PASTURES	1958	10,300	12,875	10,300	12,875	0	0	0	0
	1964	15,800	39,500	15,800	39,500	0	0	0	0
SORGHUM-FORAGE	1958	3,700	3,700	3,700	3,700	0	0	0	0
	1964	12,779	25,461	12,720	25,363	59	98	0	0
SORGHUM-GRAIN	1958	5,275	5,275	4,600	4,600	675	675	0	0
	1964	1,555	1,318	1,419	1,182	136	136	0	0
SWEETPOTATOES	1958	0	0	0	0	0	0	0	0
	1964	2	2	2	2	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	4,050	3,713	4,000	3,667	50	46	0	0
	1964	3,000	2,000	3,000	2,000	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	500	500	500	500	0	0	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	59	79	0	0	59	79	0	0
TOTAL ALL CROPS	1958	30,475	35,001	29,300	33,667	1,175	1,334	0	0
	1964	55,756	110,696	54,068	108,282	1,688	2,414	0	0
DOUBLE CROPPED AREA	1958	1,044		1,044		0		0	
	1964	17,307		17,248		59		0	
TOTAL AREA IRRIGATED	1958	29,431		28,256		1,175		0	
	1964	38,449		36,820		1,629		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

MEDINA COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	120	240	120	240	0	0	0	0
	1964	220	430	200	400	20	30	0	0
CORN-FIELD	1958	1,640	2,733	240	400	1,400	2,333	0	0
	1964	3,550	5,917	1,350	2,250	2,200	3,667	0	0
CORN-SWEET	1958	2,720	4,534	1,370	2,284	1,350	2,250	0	0
	1964	1,050	1,400	600	800	450	600	0	0
COTTON	1958	810	1,081	730	974	80	107	0	0
	1964	2,830	5,675	2,550	5,100	280	575	0	0
OATS & BARLEY	1958	2,925	1,950	2,075	1,383	850	567	0	0
	1964	5,540	3,683	3,340	2,217	2,200	1,466	0	0
ORCHARDS-DECIDUOUS	1958	175	146	0	0	175	146	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS-PECAN	1958	1,300	1,417	1,000	1,167	300	250	0	0
	1964	320	426	0	0	320	426	0	0
PASTURES	1958	1,585	3,595	850	2,125	735	1,470	0	0
	1964	100	125	0	0	100	125	0	0
PEANUTS	1958	460	490	300	300	160	190	0	0
	1964	450	450	130	130	320	320	0	0
POTATOES-IRISH	1958	770	770	450	450	320	320	0	0
	1964	1,410	1,175	760	633	650	542	0	0
SORGHUM-FORAGE	1958	5,300	3,566	2,450	1,666	2,850	1,900	0	0
	1964	3,520	2,933	1,220	1,017	2,300	1,916	0	0
SORGHUM-GRAIN	1958	6,050	6,050	2,900	2,900	3,150	3,150	0	0
	1964	400	400	100	100	300	300	0	0
SWEETPOTATOES	1958	420	420	250	250	170	170	0	0
	1964	5,700	5,700	3,500	3,500	2,200	2,200	0	0
VEGETABLES-SHALLOW ROOTED	1958	960	800	720	600	240	200	0	0
	1964	3,690	3,690	3,250	3,250	440	440	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	400	266	350	233	50	33	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
MEDINA COUNTY--CONTINUED

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
TOTAL ALL CROPS	1958	20,290	21,893	10,245	10,661	10,045	11,232	0	0
	1964	34,125	38,169	20,560	23,708	13,565	14,461	0	0
DOUBLE CROPPED AREA	1958	6,890		4,845		2,045		0	
	1964	14,561		10,060		4,501		0	
TOTAL AREA IRRIGATED	1958	13,400		5,400		8,000		0	
	1964	19,564		10,500		9,064		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

MENARD COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	180	600	180	600	0	0	0	0
	1964	104	156	0	0	104	156	0	0
CORN-FIELD	1958	20	33	20	33	0	0	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	75	188	60	150	15	38	0	0
	1964	25	32	5	7	20	25	0	0
OATS & BARLEY	1958	2,560	2,987	2,400	2,800	160	187	0	0
	1964	525	656	525	656	0	0	0	0
ORCHARDS-DECIDUOUS	1958	100	100	100	100	0	0	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS-PECAN	1958	-----INCLUDED WITH ORCHARDS-DECIDUOUS-----							
	1964	42	35	42	35	0	0	0	0
PASTURES	1958	110	325	100	292	10	33	0	0
	1964	411	653	254	444	157	209	0	0
SORGHUM-FORAGE	1958	200	500	200	500	0	0	0	0
	1964	751	1,126	751	1,126	0	0	0	0
SORGHUM-GRAIN	1958	215	430	200	400	15	30	0	0
	1964	89	134	89	134	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	0	0	0	0	0	0	0	0
	1964	22	28	22	28	0	0	0	0
WHEAT	1958	40	47	40	47	0	0	0	0
	1964	185	231	185	231	0	0	0	0
TOTAL ALL CROPS	1958	3,500	5,210	3,300	4,922	200	288	0	0
	1964	2,154	3,051	1,873	2,661	281	390	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	3,500		3,300		200		0	
	1964	2,154		1,873		281		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

MIDLAND COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	100	150	0	0	100	150	0	0
COTTON	1958	9,904	23,109	0	0	9,904	23,109	0	0
	1964	9,770	9,895	0	0	9,770	9,895	0	0
DATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	900	600	0	0	900	600	0	0
ORCHARDS--PECAN	1958	0	0	0	0	0	0	0	0
	1964	40	30	0	0	40	30	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	2,300	2,875	0	0	2,300	2,875	0	0
SORGHUM--FORAGE	1958	1,000	333	0	0	1,000	333	0	0
	1964	700	467	0	0	700	467	0	0
SORGHUM--GRAIN	1958	1,271	424	0	0	1,271	424	0	0
	1964	770	513	0	0	770	513	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	400	267	0	0	400	267	0	0
OTHER CROPS	1958	1,500	1,000	0	0	1,500	1,000	0	0
	1964	100	50	0	0	100	50	0	0
TOTAL ALL CROPS	1958	13,675	24,866	0	0	13,675	24,866	0	0
	1964	15,080	14,847	0	0	15,080	14,847	0	0
DOUBLE CROPPED AREA	1958	1,500		0		1,500		0	
	1964	3,254		0		3,254		0	
TOTAL AREA IRRIGATED	1958	12,175		0		12,175		0	
	1964	11,826		0		11,826		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## MILAM COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	30	40	30	40	0	0	0	0
CORN-FIELD	1958	570	487	570	487	0	0	0	0
	1964	275	184	275	184	0	0	0	0
COTTON	1958	945	754	745	587	0	0	200	167
	1964	1,170	958	770	558	0	0	400	400
PASTURES	1958	150	121	130	108	20	13	0	0
	1964	1,319	902	1,069	712	250	190	0	0
SORGHUM-FORAGE	1958	670	452	470	285	0	0	200	167
	1964	1,155	963	1,155	963	0	0	0	0
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	555	387	555	387	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	15	10	0	0	15	10	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	15	12	15	12	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	2,365	1,836	1,930	1,479	35	23	400	334
	1964	4,504	3,434	3,854	2,844	250	190	400	400
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	2,365		1,930		35		400	
	1964	4,504		3,854		250		400	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## MILLS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	20	20	20	20	0	0	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	40	40	40	40	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OATS & BARLEY	1958	40	40	40	40	0	0	0	0
	1964	189	94	189	94	0	0	0	0
ORCHARDS--DECIDUOUS	1958	1,006	2,012	1,006	2,012	0	0	0	0
	1964	10	8	10	8	0	0	0	0
ORCHARDS--PECAN	1958	-----INCLUDED WITH ORCHARDS--DECIDUOUS-----							
	1964	1,200	1,200	1,200	1,200	0	0	0	0
PASTURES	1958	540	720	540	720	0	0	0	0
	1964	552	860	552	860	0	0	0	0
PEANUTS	1958	90	90	90	90	0	0	0	0
	1964	22	15	22	15	0	0	0	0
SORGHUM--FORAGE	1958	60	60	60	60	0	0	0	0
	1964	269	157	269	157	0	0	0	0
SORGHUM--GRAIN	1958	40	40	40	40	0	0	0	0
	1964	145	121	145	121	0	0	0	0
WHEAT	1958	44	44	44	44	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	1,880	3,066	1,880	3,066	0	0	0	0
	1964	2,387	2,455	2,387	2,455	0	0	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,880		1,880		0		0	
	1964	2,387		2,387		0		0	



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

MITCHELL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	50	108	0	0	50	108	0	0
	1964	500	1,083	0	0	500	1,083	0	0
COTTON	1958	10,000	18,333	0	0	10,000	18,333	0	0
	1964	8,500	17,000	0	0	8,500	17,000	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	400	333	0	0	400	333	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	750	1,625	0	0	750	1,625	0	0
SORGHUM-FORAGE	1958	650	433	0	0	650	433	0	0
	1964	1,600	1,333	0	0	1,600	1,333	0	0
SORGHUM-GRAIN	1958	4,000	4,667	0	0	4,000	4,667	0	0
	1964	1,500	1,250	0	0	1,500	1,250	0	0
WHEAT	1958	300	200	0	0	300	200	0	0
	1964	800	667	0	0	800	667	0	0
TOTAL ALL CROPS	1958	15,000	23,741	0	0	15,000	23,741	0	0
	1964	14,050	23,291	0	0	14,050	23,291	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	2,050	0	0	0	2,050	0	0	0
TOTAL AREA IRRIGATED	1958	15,000	0	0	0	15,000	0	0	0
	1964	12,000	0	0	0	12,000	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

MONTAGUE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ORCHARDS--CITRUS	1958	0	0	0	0	0	0	0	0
	1964	36	30	0	0	36	30	0	0
ORCHARDS--DECIDUOUS	1958	0	0	0	0	0	0	0	0
	1964	20	10	20	10	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	94	83	29	14	65	69	0	0
PEANUTS	1958	0	0	0	0	0	0	0	0
	1964	25	4	25	4	0	0	0	0
POTATOES--IRISH	1958	0	0	0	0	0	0	0	0
	1964	10	5	10	5	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	26	12	20	10	6	2	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	211	144	104	43	107	101	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	211	104	107	101	107	101	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## MONTGOMERY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	120	80	60	40	60	40	0	0
	1964	200	71	60	11	140	60	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	40	10	20	0	20	10	0	0
VEGETABLES--SHALLOW ROOTED	1958	0	0	0	0	0	0	0	0
	1964	20	0	20	0	0	0	0	0
TOTAL ALL CROPS	1958	120	80	60	40	60	40	0	0
	1964	260	81	100	11	160	70	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	120		60		60		0	
	1964	260		100		160		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
MOORE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	500	833	0	0	500	833	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	400	500	0	0	400	500	0	0
CORN-SWEET	1958	300	375	0	0	300	375	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	370	493	0	0	370	493	0	0
	1964	300	450	0	0	300	450	0	0
OATS & BARLEY	1958	1,000	1,000	0	0	1,000	1,000	0	0
	1964	200	267	0	0	200	267	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	700	817	0	0	700	817	0	0
SORGHUM-FORAGE	1958	1,500	1,999	0	0	1,500	1,999	0	0
	1964	3,000	4,500	0	0	3,000	4,500	0	0
SORGHUM-GRAIN	1958	35,690	44,612	0	0	35,690	44,612	0	0
	1964	54,765	82,147	0	0	54,765	82,147	0	0
WHEAT	1958	42,420	35,349	0	0	42,420	35,349	0	0
	1964	52,915	70,553	0	0	52,915	70,553	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	400	467	0	0	400	467	0	0
TOTAL ALL CROPS	1958	81,280	83,828	0	0	81,280	83,828	0	0
	1964	113,180	160,534	0	0	113,180	160,534	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	81,280	0	0	0	81,280	0	0	0
	1964	113,180	0	0	0	113,180	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## MORRIS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	50	25	20	7	0	0	30	18
	1964	0	0	0	0	0	0	0	0
SWEETPOTATOES	1958	110	37	30	10	0	0	80	27
	1964	150	75	0	0	0	0	150	75
VEGETABLES--SHALLOW ROOTED	1958	0	0	0	0	0	0	0	0
	1964	10	4	10	4	0	0	0	0
OTHER CROPS	1958	10	2	10	2	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	170	64	60	19	0	0	110	45
	1964	160	79	10	4	0	0	150	75
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	170		60		0		110	
	1964	160		10		0		150	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## MOTLEY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	4	3	0	0	4	3	0	0
	1964	15	15	0	0	15	15	0	0
COTTON	1958	2,308	1,923	0	0	2,308	1,923	0	0
	1964	2,705	2,705	0	0	2,705	2,705	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	245	368	0	0	245	368	0	0
PEANUTS	1958	50	50	0	0	50	50	0	0
	1964	400	600	0	0	400	600	0	0
SORGHUM-FORAGE	1958	200	167	0	0	200	167	0	0
	1964	300	200	0	0	300	200	0	0
SORGHUM-GRAIN	1958	270	225	0	0	270	225	0	0
	1964	150	100	0	0	150	100	0	0
WHEAT	1958	100	33	0	0	100	33	0	0
	1964	100	50	0	0	100	50	0	0
TOTAL ALL CROPS	1958	2,932	2,401	0	0	2,932	2,401	0	0
	1964	3,915	4,038	0	0	3,915	4,038	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	2,932		0		2,932		0	
	1964	3,915		0		3,915		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## NACOGDOCHES COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	9	4	5	2	4	2	0	0
SORGHUM-FORAGE	1958	40	7	40	7	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	40	7	40	7	0	0	0	0
	1964	9	4	5	2	4	2	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	40		40		0		0	
	1964	9		5		4		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
NAVARRO COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	450	225	450	225	0	0	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	430	215	230	115	200	100	0	0
	1964	100	50	0	0	100	50	0	0
PASTURES	1958	200	100	200	100	0	0	0	0
	1964	40	20	40	20	0	0	0	0
SORGHUM--GRAIN	1958	50	25	0	0	50	25	0	0
	1964	100	50	0	0	100	50	0	0
TOTAL ALL CROPS	1958	1,130	565	880	440	250	125	0	0
	1964	240	120	40	20	200	100	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	1,130		880		250		0	
	1964	240		40		200		0	



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

NEWTON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	70	23	70	23	0	0	0	0
	1964	0	0	0	0	0	0	0	0
RICE	1958	550	825	0	0	550	825	0	0
	1964	585	1,170	0	0	585	1,170	0	0
OTHER CROPS	1958	20	13	0	0	0	0	20	13
	1964	10	7	0	0	0	0	10	7
TOTAL ALL CROPS	1958	640	861	70	23	550	825	20	13
	1964	595	1,177	0	0	585	1,170	10	7
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	640	861	70	23	550	825	20	13
	1964	595	1,177	0	0	585	1,170	10	7

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
NOLAN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	2,790	2,790	150	150	2,640	2,640	0	0
	1964	2,336	2,336	100	100	2,236	2,236	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	253	317	163	204	90	113	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	205	102	0	0	205	102	0	0
SORGHUM-GRAIN	1958	100	33	0	0	100	33	0	0
	1964	985	493	120	60	865	433	0	0
WHEAT	1958	100	25	0	0	100	25	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	2,990	2,848	150	150	2,840	2,698	0	0
	1964	3,779	3,248	383	364	3,396	2,884	0	0
DOUBLE CROPPED AREA	1958	100	0	0	0	100	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	2,890	0	150	0	2,740	0	0	0
	1964	3,779	0	383	0	3,396	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
 NUECES COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	1,860	1,571	1,750	1,525	110	46	0	0
	1964	3,435	1,817	3,290	1,781	145	36	0	0
PASTURES	1958	350	87	160	40	190	47	0	0
	1964	2,440	2,255	1,714	1,714	726	541	0	0
SORGHUM--FORAGE	1958	50	17	0	0	50	17	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM--GRAIN	1958	2,980	1,579	2,730	1,462	250	117	0	0
	1964	4,429	2,298	4,099	2,133	330	165	0	0
VEGETABLES--SHALLOW ROUTED	1958	660	165	660	165	0	0	0	0
	1964	300	75	300	75	0	0	0	0
VEGETABLES--DEEP ROUTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	5,900	3,419	5,300	3,192	600	227	0	0
	1964	10,604	6,445	9,403	5,703	1,201	742	0	0
DOUBLE CROPPED AREA	1958	660		660		0		0	
	1964	300		300		0		0	
TOTAL AREA IRRIGATED	1958	5,240		4,640		600		0	
	1964	10,304		9,103		1,201		0	

-----INCLUDED WITH VEGETABLES--SHALLOW ROUTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
OCHILTREE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	200	600	0	0	200	600	0	0
	1964	250	500	0	0	250	500	0	0
COTTON	1958	500	833	0	0	500	833	0	0
	1964	450	562	0	0	450	562	0	0
OATS & BARLEY	1958	9,000	10,500	0	0	9,000	10,500	0	0
	1964	125	104	0	0	125	104	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	125	250	0	0	125	250	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	700	1,166	0	0	700	1,166	0	0
SORGHUM-GRAIN	1958	6,970	6,970	0	0	6,970	6,970	0	0
	1964	21,700	27,125	0	0	21,700	27,125	0	0
WHEAT	1958	150	175	0	0	150	175	0	0
	1964	17,300	17,300	0	0	17,300	17,300	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	600	600	0	0	600	600	0	0
TOTAL ALL CROPS	1958	16,820	19,078	0	0	16,820	19,078	0	0
	1964	41,250	47,607	0	0	41,250	47,607	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	870	870	0	0	870	870	0	0
TOTAL AREA IRRIGATED	1958	16,820	19,078	0	0	16,820	19,078	0	0
	1964	40,380	47,607	0	0	40,380	47,607	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
OLDHAM COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	30	65	0	0	30	65	0	0
OATS & BARLEY	1958	1,300	1,625	0	0	1,300	1,625	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	1,200	2,084	0	0	1,200	2,084	0	0
SORGHUM-FORAGE	1958	4,330	5,412	0	0	4,330	5,412	0	0
	1964	3,000	4,500	0	0	3,000	4,500	0	0
SORGHUM-GRAIN	1958	8,389	10,486	0	0	8,389	10,486	0	0
	1964	12,370	18,555	0	0	12,370	18,555	0	0
VEGETABLES-DEEP ROUTED	1958	0	0	0	0	0	0	0	0
	1964	640	1,067	0	0	640	1,067	0	0
WHEAT	1958	5,270	6,587	0	0	5,270	6,587	0	0
	1964	8,200	12,300	0	0	8,200	12,300	0	0
TOTAL ALL CROPS	1958	19,289	24,110	0	0	19,289	24,110	0	0
	1964	25,440	38,571	0	0	25,440	38,571	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	19,289	0	0	0	19,289	0	0	0
	1964	25,440	0	0	0	25,440	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## ORANGE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
RICE	1958	4,321	7,202	4,050	6,750	271	452	0	0
	1964	4,846	14,403	4,575	13,725	271	678	0	0
TOTAL ALL CROPS	1958	4,321	7,202	4,050	6,750	271	452	0	0
	1964	4,846	14,403	4,575	13,725	271	678	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	4,321		4,050		271		0	
	1964	4,846		4,575		271		0	

TABLE 5.---IRRIGATED CROPS, 1958 AND 1964  
PALO PINTO COUNTY

CROP	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY ACRES	IRRIGATED WITH COMBINED SUPPLIES ACRES
	YEAR	ACRES	ACRE-FOOT	ACRE-FOOT		
ALFALFA	1958	100	117	117	0	0
	1964	0	0	0	0	0
COTTON	1958	130	98	98	0	0
	1964	0	0	0	0	0
PASTURES	1958	100	100	100	0	0
	1964	253	148	146	3	2
PEANUTS	1958	710	651	651	0	0
	1964	120	60	60	0	0
SORGHUM--GRAIN	1958	108	72	72	0	0
	1964	0	0	0	0	0
SWEETPOTATOES	1958	10	8	8	0	0
	1964	0	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	25	25	25	0	0
	1964	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0
	1964	0	0	0	0	0
TOTAL ALL CROPS	1958	1,183	1,071	1,071	0	0
	1964	373	208	206	3	2
DOUBLE CROPPED AREA	1958	0	0	0	0	0
	1964	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	1,183	1,183	1,183	0	0
	1964	373	370	370	3	3

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

PANOLA COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	45	8	45	8	0	0	0	0
	1964	65	27	65	27	0	0	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	30	15	0	0	30	15	0	0
VEGETABLES--SHALLOW ROOTED	1958	0	0	0	0	0	0	0	0
	1964	1	0	1	0	0	0	0	0
TOTAL ALL CROPS	1958	45	8	45	8	0	0	0	0
	1964	96	42	66	27	30	15	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	45	8	45	8	0	0	0	0
	1964	96	42	66	27	30	15	0	0



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

PARKER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	270	120	270	120	0	0	0	0
	1964	119	146	119	146	0	0	0	0
COTTON	1958	370	92	370	92	0	0	0	0
	1964	163	204	163	204	0	0	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	60	50	60	50	0	0	0	0
PASTURES	1958	90	40	90	40	0	0	0	0
	1964	163	109	163	109	0	0	0	0
PEANUTS	1958	560	187	560	187	0	0	0	0
	1964	160	160	160	160	0	0	0	0
SORGHUM--FORAGE	1958	190	63	190	63	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM--GRAIN	1958	42	14	42	14	0	0	0	0
	1964	390	520	390	520	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	20	13	20	13	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	97	81	97	81	0	0	0	0
TOTAL ALL CROPS	1958	1,542	529	1,542	529	0	0	0	0
	1964	1,152	1,270	1,152	1,270	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	1,542		1,542		0		0	
	1964	1,152		1,152		0		0	

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## PARMER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	3,000	13,501	0	0	3,000	13,501	0	0
	1964	1,500	3,000	0	0	1,500	3,000	0	0
CORN-FIELD	1958	15,000	30,000	0	0	15,000	30,000	0	0
	1964	3,950	5,925	0	0	3,950	5,925	0	0
CORN-SWEET	1958	0	0	0	0	0	0	0	0
	1964	50	76	0	0	50	76	0	0
COTTON	1958	43,200	64,799	0	0	43,200	64,799	0	0
	1964	48,000	64,001	0	0	48,000	64,001	0	0
OATS & BARLEY	1958	15,000	25,000	0	0	15,000	25,000	0	0
	1964	300	450	0	0	300	450	0	0
PASTURES	1958	1,000	4,000	0	0	1,000	4,000	0	0
	1964	2,500	5,000	0	0	2,500	5,000	0	0
POTATOES-IRISH	1958	1,000	3,000	0	0	1,000	3,000	0	0
	1964	1,500	2,250	0	0	1,500	2,250	0	0
SORGHUM-FORAGE	1958	12,000	26,000	0	0	12,000	26,000	0	0
	1964	12,000	20,000	0	0	12,000	20,000	0	0
SORGHUM-GRAIN	1958	234,959	469,918	0	0	234,959	469,918	0	0
	1964	195,500	325,833	0	0	195,500	325,833	0	0
VEGETABLES-SHALLOW ROUTED	1958	2,000	6,000	0	0	2,000	6,000	0	0
	1964	500	917	0	0	500	917	0	0
VEGETABLES-DEEP ROUTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROUTED-----				0	0	0	0
	1964	8,500	14,167	0	0	8,500	14,167	0	0
WHEAT	1958	66,963	117,186	0	0	66,963	117,186	0	0
	1964	75,500	100,667	0	0	75,500	100,667	0	0
OTHER CROPS	1958	10,100	14,532	0	0	10,100	14,532	0	0
	1964	27,200	31,734	0	0	27,200	31,734	0	0
TOTAL ALL CROPS	1958	404,222	773,936	0	0	404,222	773,936	0	0
	1964	377,000	574,020	0	0	377,000	574,020	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	404,222		0		404,222		0	
	1964	377,000		0		377,000		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

PECOS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	15,700	78,250	0	0	15,000	75,000	700	3,250
	1964	7,700	38,333	0	0	7,000	35,000	700	3,333
CORN-SWEET	1958	0	0	0	0	0	0	0	0
	1964	100	333	0	0	100	333	0	0
COTTON	1958	22,642	75,473	0	0	20,842	69,473	1,800	6,000
	1964	25,100	63,417	0	0	23,000	57,500	2,100	5,917
OATS & BARLEY	1958	47,623	117,390	0	0	39,723	99,307	7,900	18,083
	1964	45,993	113,882	0	0	42,413	106,032	3,580	7,850
ORCHARDS-DECIDUOUS	1958	0	0	0	0	0	0	0	0
	1964	100	333	0	0	100	333	0	0
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
	1964	1,000	3,334	0	0	1,000	3,334	0	0
PASTURES	1958	2,900	5,700	0	0	2,500	5,000	400	700
	1964	6,420	22,167	0	0	5,600	19,250	820	2,917
SORGHUM-FORAGE	1958	5,000	10,000	0	0	3,000	7,500	2,000	2,500
	1964	22,213	54,615	0	0	19,913	49,782	2,300	4,833
SORGHUM-GRAIN	1958	12,548	30,953	0	0	12,048	30,120	500	833
	1964	24,700	61,458	0	0	23,300	58,250	1,400	3,208
VEGETABLES-SHALLOW ROOTED	1958	10,000	25,000	0	0	10,000	25,000	0	0
	1964	900	2,250	0	0	900	2,250	0	0
-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----									
VEGETABLES-DEEP ROOTED	1958	200	667	0	0	200	667	0	0
	1964								
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	2,000	5,000	0	0	2,000	5,000	0	0
OTHER CROPS	1958	1,000	2,500	0	0	1,000	2,500	0	0
	1964	1,000	1,666	0	0	1,000	1,666	0	0
TOTAL ALL CROPS	1958	117,413	345,266	0	0	104,113	313,900	13,300	31,366
	1964	137,426	367,455	0	0	126,526	339,397	10,900	28,058
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	18,113	0	0	0	15,413	0	2,700	0
TOTAL AREA IRRIGATED	1958	117,413	0	0	0	104,113	13,300	13,300	0
	1964	119,313	0	0	0	111,113	8,200	13,300	8,200

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
POLK COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	50	25	50	25	0	0	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	50	25	50	25	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	50	25	50	25	0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

POTTER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	80	134	0	0	80	134	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	500	750	0	0	500	750	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	220	330	0	0	220	330	0	0
SORGHUM-GRAIN	1958	8,000	8,000	0	0	8,000	8,000	0	0
	1964	6,500	10,834	0	0	6,500	10,834	0	0
WHEAT	1958	3,000	2,000	0	0	3,000	2,000	0	0
	1964	7,000	10,500	0	0	7,000	10,500	0	0
TOTAL ALL CROPS	1958	11,000	10,000	0	0	11,000	10,000	0	0
	1964	14,300	22,548	0	0	14,300	22,548	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	11,000	0	0	0	11,000	0	0	0
	1964	14,300	0	0	0	14,300	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## PRESIDIO COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	190	950	0	0	30	150	160	800
	1964	750	2,812	0	0	0	0	750	2,812
COTTON	1958	2,930	12,208	0	0	15	62	2,915	12,146
	1964	2,740	9,142	0	0	10	42	2,730	9,100
OATS & BARLEY	1958	733	1,680	0	0	183	305	550	1,375
	1964	990	1,650	0	0	90	150	900	1,500
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	100	300	0	0	100	300	0	0
SORGHUM-FORAGE	1958	435	1,088	0	0	0	0	435	1,088
	1964	650	1,440	0	0	280	700	370	740
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	50	100	0	0	0	0	50	100
VEGETABLES-SHALLOW ROOTED	1958	900	3,000	0	0	0	0	900	3,000
	1964	175	438	0	0	0	0	175	438
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----		0	0	0	0	380	1,425
	1964	380	1,425	0	0	0	0	380	1,425
TOTAL ALL CROPS	1958	5,188	18,926	0	0	228	517	4,960	18,409
	1964	5,835	17,307	0	0	480	1,192	5,355	16,115
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	390		0		0		390	
TOTAL AREA IRRIGATED	1958	5,188		0		228		4,960	
	1964	5,445		0		480		4,965	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

RAINS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
SWEETPOTATOES	1958	60	30	60	30	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	15	5	5	2	10	3	0	0
TOTAL ALL CROPS	1958	60	30	60	30	0	0	0	0
	1964	15	5	5	2	10	3	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	60	60	60	60	0	0	0	0
	1964	15	5	5	5	10	10	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## RANDALL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	210	315	0	0	210	315	0	0
	1964	800	1,600	0	0	800	1,600	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	1,700	2,833	0	0	1,700	2,833	0	0
COTTON	1958	2,100	4,200	0	0	2,100	4,200	0	0
	1964	2,100	4,200	0	0	2,100	4,200	0	0
OATS & BARLEY	1958	2,500	1,667	0	0	2,500	1,667	0	0
	1964	2,800	4,667	0	0	2,800	4,667	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	1,100	1,833	0	0	1,100	1,833	0	0
POTATOES-IRISH	1958	40	20	0	0	40	20	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	4,500	4,500	0	0	4,500	4,500	0	0
	1964	9,000	13,500	0	0	9,000	13,500	0	0
SORGHUM-GRAIN	1958	48,850	48,850	0	0	48,850	48,850	0	0
	1964	52,000	86,667	0	0	52,000	86,667	0	0
VEGETABLES-SHALLOW ROOTED	1958	200	200	0	0	200	200	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	500	917	0	0	500	917	0	0
WHEAT	1958	28,100	18,734	0	0	28,100	18,734	0	0
	1964	21,000	31,500	0	0	21,000	31,500	0	0
OTHER CROPS	1958	8,500	8,500	0	0	8,500	8,500	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	95,000	86,986	0	0	95,000	86,986	0	0
	1964	91,000	147,717	0	0	91,000	147,717	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	95,000		0		95,000		0	
	1964	91,000		0		91,000		0	



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
REAGAN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	65	130	0	0	65	130	0	0
COTTON	1958	1,100	2,750	0	0	1,100	2,750	0	0
	1964	1,658	2,487	0	0	1,658	2,487	0	0
OATS & BARLEY	1958	100	100	0	0	100	100	0	0
	1964	523	523	0	0	523	523	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	287	478	0	0	287	478	0	0
SORGHUM-FORAGE	1958	420	420	0	0	420	420	0	0
	1964	6,397	9,596	0	0	6,397	9,596	0	0
SORGHUM-GRAIN	1958	1,000	1,000	0	0	1,000	1,000	0	0
	1964	1,393	2,090	0	0	1,393	2,090	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	30	30	0	0	30	30	0	0
TOTAL ALL CROPS	1958	2,620	4,270	0	0	2,620	4,270	0	0
	1964	10,353	15,334	0	0	10,353	15,334	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	106	106	0	0	106	106	0	0
TOTAL AREA IRRIGATED	1958	2,620	0	0	0	2,620	0	0	0
	1964	10,247	0	0	0	10,247	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
REAL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	60	50	60	50	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OATS & BARLEY	1958	90	60	90	60	0	0	0	0
	1964	790	395	790	395	0	0	0	0
ORCHARDS--PECAN	1958	0	0	0	0	0	0	0	0
	1964	15	18	15	18	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	220	230	220	230	0	0	0	0
SORGHUM--FORAGE	1958	150	175	150	175	0	0	0	0
	1964	635	423	635	423	0	0	0	0
SORGHUM--GRAIN	1958	690	805	690	805	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	990	1,090	990	1,090	0	0	0	0
	1964	1,660	1,066	1,660	1,066	0	0	0	0
DOUBLE CROPPED AREA	1958	90		90		0	0	0	0
	1964	250		250		0	0	0	0
TOTAL AREA IRRIGATED	1958	900		900		0	0	0	0
	1964	1,410		1,410		0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

RED RIVER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
CORN-FIELD	1958	50	17	0	0	0	0	50	17
	1964	0	0	0	0	0	0	0	0
COTTON	1958	200	67	0	0	0	0	200	67
	1964	200	67	0	0	0	0	200	67
OATS & BARLEY	1958	100	50	0	0	0	0	100	50
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	100	50	0	0	0	0	100	50
	1964	433	183	35	12	40	13	358	158
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	100	50	100	50	0	0	0	0
TOTAL ALL CROPS	1958	450	184	0	0	0	0	450	184
	1964	733	300	135	62	40	13	558	225
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	450	0	0	0	0	0	450	0
	1964	733	135	135	40	40	40	558	558

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## REEVES COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	3,100	10,400	2,100	6,400	1,000	4,000	0	0
	1964	700	2,200	300	900	400	1,300	0	0
COTTON	1958	56,000	254,667	6,000	18,000	50,000	236,667	0	0
	1964	71,000	315,167	3,000	6,000	68,000	309,167	0	0
DATS & BARLEY	1958	15,400	41,500	2,400	7,333	13,000	34,167	0	0
	1964	15,300	24,900	800	900	14,500	24,000	0	0
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
	1964	300	750	0	0	300	750	0	0
PASTURES	1958	500	1,667	0	0	500	1,667	0	0
	1964	2,800	10,600	600	1,800	2,200	8,800	0	0
SORGHUM-FORAGE	1958	9,000	19,500	0	0	9,000	19,500	0	0
	1964	4,300	8,150	1,000	1,000	3,300	7,150	0	0
SORGHUM-GRAIN	1958	11,500	38,334	500	1,667	11,000	36,667	0	0
	1964	23,100	46,950	1,100	1,200	22,000	45,750	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	1,700	3,000	400	400	1,300	2,600	0	0
OTHER CROPS	1958	500	2,500	0	0	500	2,500	0	0
	1964	500	2,500	0	0	500	2,500	0	0
TOTAL ALL CROPS	1958	96,000	368,568	11,000	33,400	85,000	335,168	0	0
	1964	119,700	414,217	7,200	12,200	112,500	402,017	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	1,500	0	0	0	1,500	0	0	0
TOTAL AREA IRRIGATED	1958	96,000	0	11,000	0	85,000	0	0	0
	1964	118,200	0	7,200	0	111,000	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## REFUGIO COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	650	271	0	0	650	271	0	0
	1964	315	210	25	17	75	50	215	143
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	575	288	0	0	575	288	0	0
TOTAL ALL CROPS	1958	650	271	0	0	650	271	0	0
	1964	890	498	25	17	650	338	215	143
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	650		0		650		0	
	1964	890		25		650		215	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
ROBERTS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	250	500	0	0	250	500	0	0
	1964	253	506	0	0	253	506	0	0
COTTON	1958	150	188	0	0	150	188	0	0
	1964	205	205	0	0	205	205	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	40	27	0	0	40	27	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	45	56	0	0	45	56	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	1,672	2,787	0	0	1,672	2,787	0	0
SORGHUM-GRAIN	1958	2,120	3,180	0	0	2,120	3,180	0	0
	1964	2,005	3,008	0	0	2,005	3,008	0	0
WHEAT	1958	800	734	0	0	800	734	0	0
	1964	2,110	1,759	0	0	2,110	1,759	0	0
TOTAL ALL CROPS	1958	3,320	4,602	0	0	3,320	4,602	0	0
	1964	6,330	8,348	0	0	6,330	8,348	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	3,320	0	0	0	3,320	0	0	0
	1964	6,330	0	0	0	6,330	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

ROBERTSON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	600	600	100	100	500	500	0	0
CORN-FIELD	1958	2,225	1,112	280	140	1,945	972	0	0
	1964	2,150	1,434	250	167	1,900	1,267	0	0
COTTON	1958	22,365	22,335	4,475	4,465	17,400	17,400	490	470
	1964	23,080	30,773	4,370	5,827	18,010	24,013	700	933
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	3,120	2,079	50	33	2,860	1,906	210	140
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	2,300	767	200	67	2,100	700	0	0
SORGHUM-GRAIN	1958	10,320	3,450	940	313	9,170	3,057	210	80
	1964	10,065	3,355	800	267	9,015	3,005	250	83
TOTAL ALL CROPS	1958	34,910	26,897	5,695	4,918	28,515	21,429	700	550
	1964	41,315	39,008	5,770	6,461	34,385	31,391	1,160	1,156
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	34,910		5,695		28,515		700	
	1964	41,315		5,770		34,385		1,160	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
ROCKWALL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	15	22	15	22	0	0	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	15	22	15	22	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	15	22	15	22	0	0	0	0



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## RUNNELS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	980	1,470	880	1,320	100	150	0	0
	1964	1,436	2,141	1,251	1,876	135	190	50	75
OATS & BARLEY	1958	20	40	0	0	0	0	20	40
	1964	565	570	555	555	10	15	0	0
ORCHARDS--PECAN	1958	0	0	0	0	0	0	0	0
	1964	38	57	38	57	0	0	0	0
PASTURES	1958	80	80	80	80	0	0	0	0
	1964	495	957	449	880	46	77	0	0
PEANUTS	1958	0	0	0	0	0	0	0	0
	1964	100	100	100	100	0	0	0	0
SORGHUM--FORAGE	1958	781	1,042	781	1,042	0	0	0	0
	1964	1,003	1,489	953	1,414	50	75	0	0
SORGHUM--GRAIN	1958	852	1,136	852	1,136	0	0	0	0
	1964	310	460	175	262	95	138	40	60
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	200	200	200	200	0	0	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	68	68	68	68	0	0	0	0
TOTAL ALL CROPS	1958	2,713	3,768	2,593	3,578	100	150	20	40
	1964	4,215	6,042	3,789	5,412	336	495	90	135
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	691		681		10		0	
TOTAL AREA IRRIGATED	1958	2,713		2,593		100		20	
	1964	3,524		3,108		326		90	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## RUSK COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	75	38	75	38	0	0	0	0
	1964	125	31	125	31	0	0	0	0
PASTURES	1958	105	35	105	35	0	0	0	0
	1964	160	83	110	58	0	0	50	25
SORGHUM-GRAIN	1958	50	25	50	25	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	65	32	45	22	20	10	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958			-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----					
	1964	15	4	0	0	15	4	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	5	3	0	0	5	3	0	0
TOTAL ALL CROPS	1958	295	130	275	120	20	10	0	0
	1964	305	121	235	89	20	7	50	25
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	295		275		20		0	
	1964	305		235		20		50	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

SABINE COUNTY                      NO IRRIGATION

SAN AUGUSTINE COUNTY              NO IRRIGATION

SAN JACINTO COUNTY                NO IRRIGATION

TABLE 5.---IRRIGATED CROPS, 1958 AND 1964  
SAN PATRICIO COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	12,410	13,580	0	0	12,410	13,580	0	0
	1964	6,903	3,182	0	0	6,903	3,182	0	0
PASTURES	1958	80	80	0	0	80	80	0	0
	1964	1,440	1,240	400	400	1,040	840	0	0
SORGHUM-GRAIN	1958	4,510	2,965	0	0	4,510	2,965	0	0
	1964	11,617	3,856	0	0	11,617	3,856	0	0
VEGETABLES-SHALLOW ROOTED	1958	8,320	4,160	0	0	8,320	4,160	0	0
	1964	2,250	562	0	0	2,250	562	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	25,320	20,785	0	0	25,320	20,785	0	0
	1964	22,210	8,840	400	400	21,810	8,440	0	0
DOUBLE CROPPED AREA	1958	8,320	0	0	0	8,320	0	0	0
	1964	2,250	0	0	0	2,250	0	0	0
TOTAL AREA IRRIGATED	1958	17,000	0	0	0	17,000	0	0	0
	1964	19,960	400	400	400	19,560	0	0	0

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

SAN SABA COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	100	300	100	300	0	0	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	525	721	460	613	65	108	0	0
	1964	675	900	575	767	100	133	0	0
DATS & BARLEY	1958	690	676	570	556	120	120	0	0
	1964	1,060	1,043	900	883	160	160	0	0
ORCHARDS--DECIDUOUS	1958	575	1,438	575	1,438	0	0	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS--PECAN	1958	750	1,875	750	1,875	0	0	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	120	300	85	212	35	88	0	0
	1964	1,055	2,480	735	1,765	320	715	0	0
PEANUTS	1958	0	0	0	0	0	0	0	0
	1964	110	139	0	0	110	139	0	0
SORGHUM--FORAGE	1958	185	247	185	247	0	0	0	0
	1964	474	620	394	525	80	95	0	0
SORGHUM--GRAIN	1958	775	1,034	635	847	140	187	0	0
	1964	425	567	405	540	20	27	0	0
VEGETABLES--SHALLOW ROUTED	1958	0	0	0	0	0	0	0	0
	1964	15	18	0	0	15	18	0	0
TOTAL ALL CROPS	1958	2,970	4,716	2,610	4,213	360	503	0	0
	1964	4,564	7,642	3,759	6,355	805	1,287	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	2,970		2,610		360		0	
	1964	4,564		3,759		805		0	

-----INCLUDED WITH ORCHARDS--DECIDUOUS-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
SCHLEICHER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	84	84	72	72	12	12	0	0
	1964	40	80	40	80	0	0	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	25	38	0	0	25	38	0	0
COTTON	1958	2,025	4,050	0	0	2,025	4,050	0	0
	1964	1,207	2,414	0	0	1,207	2,414	0	0
OATS & BARLEY	1958	126	84	94	63	32	21	0	0
	1964	126	188	0	0	126	188	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	643	1,565	0	0	643	1,565	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	798	1,304	42	63	756	1,241	0	0
SORGHUM-GRAIN	1958	227	340	0	0	227	340	0	0
	1964	1,159	1,913	0	0	1,159	1,913	0	0
VEGETABLES-DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	163	242	0	0	163	242	0	0
WHEAT	1958	115	77	0	0	115	77	0	0
	1964	15	22	0	0	15	22	0	0
TOTAL ALL CROPS	1958	2,577	4,635	166	135	2,411	4,500	0	0
	1964	4,176	7,766	82	143	4,094	7,623	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	58	0	0	0	58	0	0	0
TOTAL AREA IRRIGATED	1958	2,577		166		2,411		0	
	1964	4,118		82		4,036		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
SCURRY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	50	33	0	0	50	33	0	0
	1964	200	133	0	0	200	133	0	0
COTTON	1958	2,591	1,294	0	0	2,591	1,294	0	0
	1964	2,500	1,250	0	0	2,500	1,250	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	400	333	0	0	400	333	0	0
WHEAT	1958	15	4	0	0	15	4	0	0
	1964	50	12	0	0	50	12	0	0
TOTAL ALL CROPS	1958	2,656	1,331	0	0	2,656	1,331	0	0
	1964	3,150	1,728	0	0	3,150	1,728	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	2,656	0	0	0	2,656	0	0	0
	1964	3,150	0	0	0	3,150	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
SHACKELFORD COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	69	80	69	80	0	0	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	75	38	75	38	0	0	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	144	118	144	118	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	144	118	144	118	0	0	0	0



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

SHELBY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
VEGETABLES--SHALLOW ROOTED	1958	3	1	3	1	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----									
TOTAL ALL CROPS	1958	3	1	3	1	0	0	0	0
	1964	0	0	0	0	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	3	3	3	3	0	0	0	0
	1964	0	0	0	0	0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
SHERMAN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	200	400	0	0	200	400	0	0
	1964	600	1,000	0	0	600	1,000	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	100	125	0	0	100	125	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	200	167	0	0	200	167	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	200	333	0	0	200	333	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	10,000	15,000	0	0	10,000	15,000	0	0
SORGHUM-GRAIN	1958	30,000	40,000	0	0	30,000	40,000	0	0
	1964	70,000	105,000	0	0	70,000	105,000	0	0
WHEAT	1958	19,800	19,800	0	0	19,800	19,800	0	0
	1964	60,000	60,000	0	0	60,000	60,000	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	300	375	0	0	300	375	0	0
TOTAL ALL CROPS	1958	50,000	60,200	0	0	50,000	60,200	0	0
	1964	141,400	182,000	0	0	141,400	182,000	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	4,200	0	0	0	4,200	0	0	0
TOTAL AREA IRRIGATED	1958	50,000	0	0	0	50,000	0	0	0
	1964	137,200	0	0	0	137,200	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

STARR COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	1,500	3,000	0	0	0	0	1,500	3,000
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	1,000	833	0	0	0	0	1,000	833
CORN-SWEET	1958	511	178	421	140	90	38	0	0
	1964	1,000	833	0	0	0	0	1,000	833
COTTON	1958	10,028	14,967	9,878	14,817	150	150	0	0
	1964	15,075	22,612	75	112	0	0	15,000	22,500
ORCHARDS-CITRUS	1958	0	0	0	0	0	0	0	0
	1964	100	83	0	0	0	0	100	83
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	3,000	3,000	0	0	0	0	3,000	3,000
POTATOES-IRISH	1958	0	0	0	0	0	0	0	0
	1964	100	67	0	0	0	0	100	67
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	2,250	1,792	0	0	250	125	2,000	1,667
SORGHUM-GRAIN	1958	0	0	0	0	0	0	0	0
	1964	5,050	4,209	50	42	0	0	5,000	4,167
VEGETABLES-SHALLOW ROOTED	1958	38,939	25,939	38,859	25,906	80	33	0	0
	1964	7,000	4,667	0	0	0	0	7,000	4,667
VEGETABLES-DEEP ROOTED	1958	7,525	6,271	225	188	0	0	7,300	6,083
	1964	40	13	0	0	40	13	0	0
TOTAL ALL CROPS	1958	49,518	41,097	49,158	40,863	360	234	0	0
	1964	43,600	47,367	350	342	250	125	43,000	46,900
DOUBLE CROPPED AREA	1958	14,077		14,017		60		0	
	1964	10,150		150		0		10,000	
TOTAL AREA IRRIGATED	1958	35,441		35,141		300		0	
	1964	33,450		200		250		33,000	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## STEPHENS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	82	57	82	57	0	0	0	0
	1964	22	37	0	0	0	0	22	37
COTTON	1958	95	63	95	63	0	0	0	0
	1964	32	43	32	43	0	0	0	0
OATS & BARLEY	1958	35	18	25	12	10	6	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	30	25	30	25	0	0	0	0
	1964	125	186	83	102	42	84	0	0
SORGHUM-FORAGE	1958	78	51	58	39	20	12	0	0
	1964	174	174	174	174	0	0	0	0
SORGHUM-GRAIN	1958	68	45	68	45	0	0	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	105	77	67	45	0	0	38	32
TOTAL ALL CROPS	1958	388	259	358	241	30	18	0	0
	1964	458	517	356	364	42	84	60	69
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	388		358		30		0	
	1964	458		356		42		60	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## STERLING COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	20	33	0	0	20	33	0	0
	1964	36	90	0	0	36	90	0	0
COTTON	1958	45	45	0	0	30	30	15	15
	1964	52	104	0	0	52	104	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	25	38	0	0	25	38	0	0
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
	1964	19	48	0	0	19	48	0	0
PASTURES	1958	25	42	0	0	25	42	0	0
	1964	718	1,197	0	0	528	880	190	317
SORGHUM-FORAGE	1958	60	50	0	0	30	25	30	25
	1964	461	691	0	0	394	591	67	100
SORGHUM-GRAIN	1958	65	54	0	0	40	33	25	21
	1964	45	68	0	0	45	68	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	67	100	0	0	0	0	67	100
TOTAL ALL CROPS	1958	215	224	0	0	145	163	70	61
	1964	1,423	2,336	0	0	1,099	1,819	324	517
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	67		0		0		67	
TOTAL AREA IRRIGATED	1958	215		0		145		70	
	1964	1,356		0		1,099		257	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

STONEWALL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY ACRES	IRRIGATED WITH GROUND WATER ONLY ACRES	IRRIGATED WITH COMBINED SUPPLIES ACRES
		ACRES	ACRE-FEET			
COTTON	1958	0	0	0	0	0
	1964	835	1,283	0	835	0
PASTURES	1958	0	0	0	0	0
	1964	595	967	0	595	0
SORGHUM-FORAGE	1958	0	0	0	0	0
	1964	130	115	0	130	0
SORGHUM-GRAIN	1958	0	0	0	0	0
	1964	455	572	0	455	0
WHEAT	1958	0	0	0	0	0
	1964	100	67	0	100	0
TOTAL ALL CROPS	1958	0	0	0	0	0
	1964	2,115	3,004	0	2,115	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0
	1964	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0
	1964	2,115	3,004	0	2,115	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

SMITH COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
CORN-FIELD	1958	100	33	0	0	100	33	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	395	66	235	39	160	27	0	0
	1964	720	381	305	190	100	33	315	158
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	125	83	0	0	0	0	125	83
SORGHUM-GRAIN	1958	80	27	0	0	80	27	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	50	17	0	0	50	17	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	155	26	155	26	0	0	0	0
	1964	5	2	5	2	0	0	0	0
TOTAL ALL CROPS	1958	780	169	390	65	390	104	0	0
	1964	850	466	310	192	100	33	440	241
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	780		390		390		0	
	1964	850		310		100		440	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
SOMERVELL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	20	20	0	0	20	20	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	10	10	0	0	10	10	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	211	204	196	196	15	8	0	0
PEANUTS	1958	100	125	100	125	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	30	10	0	0	30	10	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-GRAIN	1958	35	25	30	22	5	3	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	195	190	130	147	65	43	0	0
	1964	211	204	196	196	15	8	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	195		130		65		0	
	1964	211		196		15		0	



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## SUTTON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	10	20	10	20	0	0	0	0
	1964	142	284	0	0	142	284	0	0
COTTON	1958	10	13	10	13	0	0	0	0
	1964	6	12	6	12	0	0	0	0
OATS & BARLEY	1958	220	220	80	80	140	140	0	0
	1964	165	228	40	40	125	188	0	0
PASTURES	1958	57	114	57	114	0	0	0	0
	1964	183	457	50	125	133	332	0	0
SORGHUM-FORAGE	1958	110	177	10	10	100	167	0	0
	1964	335	502	40	60	295	442	0	0
TOTAL ALL CROPS	1958	407	544	167	237	240	307	0	0
	1964	831	1,483	136	237	695	1,246	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	165		40		125		0	
TOTAL AREA IRRIGATED	1958	407		167		240		0	
	1964	666		96		570		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
SWISHER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	4,900	8,166	0	0	4,900	8,166	0	0
	1964	2,200	4,583	0	0	2,200	4,583	0	0
CORN-FIELD	1958	16,000	13,334	0	0	16,000	13,334	0	0
	1964	5,850	9,750	0	0	5,850	9,750	0	0
COTTON	1958	49,100	49,100	0	0	49,100	49,100	0	0
	1964	56,000	69,999	0	0	56,000	69,999	0	0
OATS & BARLEY	1958	13,600	9,067	0	0	13,600	9,067	0	0
	1964	2,840	3,787	0	0	2,840	3,787	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	3,050	6,354	0	0	3,050	6,354	0	0
SORGHUM-FORAGE	1958	14,200	9,467	0	0	14,200	9,467	0	0
	1964	6,400	9,600	0	0	6,400	9,600	0	0
SORGHUM-GRAIN	1958	119,750	99,792	0	0	119,750	99,792	0	0
	1964	123,300	205,500	0	0	123,300	205,500	0	0
VEGETABLES--SHALLOW ROOTED	1958	9,200	12,267	0	0	9,200	12,267	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	79,250	52,833	0	0	79,250	52,833	0	0
	1964	83,500	125,250	0	0	83,500	125,250	0	0
OTHER CROPS	1958	13,200	11,000	0	0	13,200	11,000	0	0
	1964	27,600	36,800	0	0	27,600	36,800	0	0
TOTAL ALL CROPS	1958	319,200	265,026	0	0	319,200	265,026	0	0
	1964	310,740	471,623	0	0	310,740	471,623	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	31,728	0	0	0	31,728	0	0	0
TOTAL AREA IRRIGATED	1958	319,200	0	0	0	319,200	0	0	0
	1964	279,012	0	0	0	279,012	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

TARRANT COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	240	160	240	160	0	0	0	0
	1964	60	45	60	45	0	0	0	0
PASTURES	1958	720	360	520	260	200	100	0	0
	1964	175	101	160	91	0	0	15	10
SORGHUM-FORAGE	1958	150	79	150	79	0	0	0	0
	1964	920	613	920	613	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	910	525	510	358	400	167	0	0
	1964	420	420	420	420	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	585	488	0	0	0	0	585	488
TOTAL ALL CROPS	1958	2,020	1,124	1,420	857	600	267	0	0
	1964	2,160	1,667	1,560	1,169	0	0	600	498
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	2,020		1,420		600		0	
	1964	2,160		1,560		0		600	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## TAYLOR COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	754	1,474	20	33	734	1,441	0	0
	1964	427	439	0	0	427	439	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	395	711	195	345	200	366	0	0
SORGHUM-FORAGE	1958	20	27	0	0	20	27	0	0
	1964	270	250	130	157	140	93	0	0
SORGHUM-GRAIN	1958	350	700	0	0	350	700	0	0
	1964	579	693	0	0	579	693	0	0
VEGETABLES-SHALLOW ROOTED	1958	3	2	0	0	3	2	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	249	249	20	20	229	229	0	0
	1964	550	366	0	0	550	366	0	0
TOTAL ALL CROPS	1958	1,376	2,452	40	53	1,336	2,399	0	0
	1964	2,221	2,459	325	502	1,896	1,957	0	0
DOUBLE CROPPED AREA	1958	5		0		5		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,371		40		1,331		0	
	1964	2,221		325		1,896		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

TERRELL COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	5	21	5	21	0	0	0	0
	1964	100	500	100	500	0	0	0	0
COTTON	1958	20	100	20	100	0	0	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	86	380	86	380	0	0	0	0
	1964	51	255	51	255	0	0	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	56	280	56	280	0	0	0	0
TOTAL ALL CROPS	1958	111	501	111	501	0	0	0	0
	1964	207	1,035	207	1,035	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	111	501	111	501	0	0	0	0
	1964	207	1,035	207	1,035	0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
TERRY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	500	1,000	0	0	500	1,000	0	0
	1964	293	659	0	0	293	659	0	0
CORN-SWEET	1958	0	0	0	0	0	0	0	0
	1964	447	298	0	0	447	298	0	0
COTTON	1958	82,557	96,317	0	0	82,557	96,317	0	0
	1964	77,702	135,978	0	0	77,702	135,978	0	0
OATS & BARLEY	1958	1,200	800	0	0	1,200	800	0	0
	1964	1,135	757	0	0	1,135	757	0	0
PASTURES	1958	250	250	0	0	250	250	0	0
	1964	5,000	6,250	0	0	5,000	6,250	0	0
PEANUTS	1958	150	100	0	0	150	100	0	0
	1964	250	438	0	0	250	438	0	0
SORGHUM-FORAGE	1958	600	400	0	0	600	400	0	0
	1964	1,835	2,294	0	0	1,835	2,294	0	0
SORGHUM-GRAIN	1958	50,707	33,804	0	0	50,707	33,804	0	0
	1964	40,075	20,038	0	0	40,075	20,038	0	0
VEGETABLES-SHALLOW ROOTED	1958	270	315	0	0	270	315	0	0
	1964	0	0	0	0	0	0	0	0
-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----									
VEGETABLES-DEEP ROOTED	1958	681	908	0	0	681	908	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	1,000	667	0	0	1,000	667	0	0
	1964	4,040	2,693	0	0	4,040	2,693	0	0
OTHER CROPS	1958	2,900	1,933	0	0	2,900	1,933	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	140,134	135,586	0	0	140,134	135,586	0	0
	1964	131,458	170,313	0	0	131,458	170,313	0	0
DOUBLE CROPPED AREA	1958	4,100	0	0	0	4,100	0	0	0
	1964	1,458	0	0	0	1,458	0	0	0
TOTAL AREA IRRIGATED	1958	136,034	0	0	0	136,034	0	0	0
	1964	130,000	0	0	0	130,000	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

THROCKMORTON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	0	0	0	0	0	0	0	0
	1964	50	33	50	33	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	15	15	15	15	0	0	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	65	48	65	48	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	65	65	65	65	0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

TITUS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	10	6	10	6	0	0	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	95	31	95	31	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-GRAIN	1958	5	1	5	1	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	5	2	0	0	0	0	5	2
	1964	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----									
TOTAL ALL CROPS	1958	115	40	110	38	0	0	5	2
	1964	0	0	0	0	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	115		110		0		5	
	1964	0		0		0		0	



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## TOM GREEN COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	265	395	200	300	25	42	40	53
	1964	357	949	245	725	112	224	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	47	70	47	70	0	0	0	0
COTTON	1958	4,675	5,338	1,235	1,838	3,315	3,375	125	125
	1964	5,601	8,859	871	1,642	4,483	6,728	247	489
OATS & BARLEY	1958	1,525	1,705	1,180	1,350	40	50	305	305
	1964	1,676	2,074	681	1,070	875	884	120	120
ORCHARDS-DECIDUOUS	1958	50	83	0	0	50	83	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS-PECAN	1958	-----INCLUDED WITH ORCHARDS-DECIDUOUS-----							
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	1,325	1,989	1,015	1,525	15	22	295	442
	1964	1,533	4,078	880	2,615	556	1,269	97	194
SORGHUM-FORAGE	1958	1,686	1,591	1,015	1,011	596	518	75	62
	1964	1,865	2,584	910	1,495	799	910	156	179
SORGHUM-GRAIN	1958	1,079	1,039	629	647	350	292	100	100
	1964	5,327	8,331	866	1,640	4,261	6,391	200	300
SWEETPOTATOES	1958	0	0	0	0	0	0	0	0
	1964	10	15	0	0	10	15	0	0
VEGETABLES-SHALLOW ROOTED	1958	170	275	50	75	120	200	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	313	687	198	633	115	254	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	531	592	121	182	345	345	65	65
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	50	112	20	67	30	45	0	0
TOTAL ALL CROPS	1958	10,775	12,415	5,324	6,746	4,511	4,582	940	1,087
	1964	17,310	28,551	4,839	10,139	11,586	17,065	885	1,347
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	452		145		172		135	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

TOM GREEN COUNTY--CONTINUED

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
TOTAL AREA IRRIGATED	1958	10,775		5,324		4,511		940	
	1964	16,858		4,694		11,414		750	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

TRAVIS COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	95	98	95	98	0	0	0	0
	1964	0	0	0	0	0	0	0	0
OATS & BARLEY	1958	150	100	150	100	0	0	0	0
	1964	50	25	50	25	0	0	0	0
PASTURES	1958	850	794	615	582	235	212	0	0
	1964	236	188	141	120	95	68	0	0
SORGHUM-FORAGE	1958	120	94	80	67	40	27	0	0
	1964	949	754	769	634	180	120	0	0
VEGETABLES-SHALLOW ROOTED	1958	45	26	15	8	30	18	0	0
	1964	35	35	35	35	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	170	142	150	125	20	17	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	1,430	1,254	1,105	980	325	274	0	0
	1964	1,270	1,002	995	814	275	188	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,430		1,105		325		0	
	1964	1,270		995		275		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

TRINITY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	50	8	0	0	50	8	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	50	8	0	0	50	8	0	0
	1964	0	0	0	0	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	50	0	0	0	50	0	0	0
	1964	0	0	0	0	0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

TYLER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	8	3	0	0	8	3	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	5	2	1	1	0	0	4	1
	1964	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----									
TOTAL ALL CROPS	1958	13	5	1	1	8	3	4	1
	1964	0	0	0	0	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	13	1	1	1	8	4	4	1
	1964	0	0	0	0	0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

UPSHUR COUNTY            NO IRRIGATION

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
UPTON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
COTTON	1958	70	175	0	0	70	175	0	0
	1964	90	135	0	0	90	135	0	0
OATS & BARLEY	1958	180	180	0	0	180	180	0	0
	1964	464	496	0	0	464	496	0	0
PASTURES	1958	120	150	0	0	120	150	0	0
	1964	273	476	0	0	273	476	0	0
SORGHUM-FORAGE	1958	100	100	0	0	100	100	0	0
	1964	1,215	1,254	0	0	1,215	1,254	0	0
SORGHUM-GRAIN	1958	80	93	0	0	80	93	0	0
	1964	522	783	0	0	522	783	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	450	450	0	0	450	450	0	0
TOTAL ALL CROPS	1958	550	698	0	0	550	698	0	0
	1964	3,014	3,594	0	0	3,014	3,594	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	204	204	0	0	204	204	0	0
TOTAL AREA IRRIGATED	1958	550	698	0	0	550	698	0	0
	1964	2,810	2,810	0	0	2,810	2,810	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
 UVALDE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMPLETED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	25	62	0	0	25	62	0	0
CORN-FIELD	1958	700	817	0	0	700	817	0	0
	1964	160	307	20	27	140	280	0	0
CORN-SWEET	1958	100	117	0	0	100	117	0	0
	1964	50	67	0	0	50	67	0	0
COTTON	1958	500	667	0	0	500	667	0	0
	1964	1,842	4,605	0	0	1,842	4,605	0	0
OATS & BARLEY	1958	2,895	2,413	330	275	2,520	2,100	45	38
	1964	7,176	7,018	435	282	6,741	6,736	0	0
ORCHARDS-PECAN	1958	0	0	0	0	0	0	0	0
	1964	18	36	0	0	18	36	0	0
PASTURES	1958	3,150	1,574	0	0	2,505	1,252	645	322
	1964	2,549	7,120	40	80	2,413	6,976	36	64
SORGHUM-FORAGE	1958	3,060	3,570	30	35	3,030	3,535	0	0
	1964	3,725	3,148	140	107	3,481	2,989	104	52
SORGHUM-GRAIN	1958	4,520	5,256	70	65	4,340	5,063	110	128
	1964	8,150	7,862	460	0	7,690	7,862	0	0
VEGETABLES-SHALLOW ROOTED	1958	2,000	2,667	0	0	2,000	2,667	0	0
	1964	2,700	2,250	0	0	2,700	2,250	0	0
VEGETABLES-DEEP ROOTED	1958	1,215	1,215	0	0	1,215	1,215	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	252	249	0	0	252	249	0	0
	1964	1,140	949	40	33	1,000	833	100	83
TOTAL ALL CROPS	1958	18,065	18,030	470	408	16,695	17,051	900	571
	1964	27,862	33,739	1,095	496	26,567	33,327	200	116
DUURLE CROPPED AREA	1958	4,120	50	50	0	4,070	0	0	0
	1964	6,483	170	170	0	6,313	0	0	0
TOTAL AREA IRRIGATED	1958	13,945	420	420	0	12,625	900	900	900
	1964	21,379	925	925	0	20,254	200	200	200



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## VAL VERDE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	1,090	1,272	0	0	1,090	1,272	0	0
	1964	200	400	0	0	200	400	0	0
CORN-FIELD	1958	20	17	0	0	20	17	0	0
	1964	0	0	0	0	0	0	0	0
CORN-SWEET	1958	0	0	0	0	0	0	0	0
	1964	5	4	0	0	5	4	0	0
OATS & BARLEY	1958	410	410	0	0	410	410	0	0
	1964	530	655	0	0	530	655	0	0
ORCHARDS-DECIDUOUS	1958	100	67	0	0	100	67	0	0
	1964	0	0	0	0	0	0	0	0
ORCHARDS-PECAN	1958	-----INCLUDED WITH ORCHARDS-DECIDUOUS-----							
	1964	100	67	0	0	100	67	0	0
PASTURES	1958	30	35	0	0	30	35	0	0
	1964	285	475	0	0	285	475	0	0
SORGHUM-FORAGE	1958	250	292	0	0	250	292	0	0
	1964	330	385	0	0	330	385	0	0
SORGHUM-GRAIN	1958	120	140	0	0	120	140	0	0
	1964	100	117	0	0	100	117	0	0
VEGETABLES-SHALLOW ROOTED	1958	130	103	0	0	130	103	0	0
	1964	35	23	0	0	35	23	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	40	40	0	0	40	40	0	0
OTHER CROPS	1958	50	33	0	0	50	33	0	0
	1964	15	8	0	0	15	8	0	0
TOTAL ALL CROPS	1958	2,200	2,369	0	0	2,200	2,369	0	0
	1964	1,640	2,174	0	0	1,640	2,174	0	0
DOUBLE CRUPPED AREA	1958	0		0		0		0	
	1964	340		0		340		0	
TOTAL AREA IRRIGATED	1958	2,200		0		2,200		0	
	1964	1,300		0		1,300		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## VAN ZANDT COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	100	50	50	25	50	25	0	0
	1964	535	230	465	197	70	33	0	0
SWEETPOTATOES	1958	75	35	50	23	25	12	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	150	43	135	38	15	5	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----							
	1964	40	27	40	27	0	0	0	0
OTHER CROPS	1958	5	2	5	2	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	330	130	240	88	90	42	0	0
	1964	575	257	505	224	70	33	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	330		240		90		0	
	1964	575		505		70		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

VICTORIA COUNTY

CROP	YEAR	TOTAL IRRIGATION			IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	
ALFALFA	1958	158	132	158	132	0	0	0	0	
	1964	0	0	0	0	0	0	0	0	
CORN--FIELD	1958	30	20	0	0	30	20	0	0	
	1964	0	0	0	0	0	0	0	0	
COTTON	1958	420	350	0	0	420	350	0	0	
	1964	225	112	0	0	225	112	0	0	
PASTURES	1958	340	283	200	167	140	116	0	0	
	1964	490	355	100	33	390	322	0	0	
RICE	1958	3,647	15,196	0	0	3,647	15,196	0	0	
	1964	4,331	12,633	0	0	4,331	12,633	0	0	
SORGHUM--FORAGE	1958	0	0	0	0	0	0	0	0	
	1964	50	12	50	12	0	0	0	0	
VEGETABLES--SHALLOW ROOTED	1958	40	33	0	0	40	33	0	0	
	1964	0	0	0	0	0	0	0	0	
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0	
	1964	0	0	0	0	0	0	0	0	
TOTAL ALL CROPS	1958	4,635	16,014	358	299	4,277	15,715	0	0	
	1964	5,096	13,112	150	45	4,946	13,067	0	0	
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0	
	1964	0	0	0	0	0	0	0	0	
TOTAL AREA IRRIGATED	1958	4,635		358		4,277		0	0	
	1964	5,096		150		4,946		0	0	

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

WALKER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	123	82	0	0	123	82	0	0
	1964	20	13	20	13	0	0	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	100	0	100	0	0	0	0	0
TOTAL ALL CROPS	1958	123	82	0	0	123	82	0	0
	1964	120	13	120	13	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	123	0	0	0	123	0	0	0
	1964	120	0	120	0	0	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
WALLER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	60	40	0	0	60	40	0	0
	1964	1,090	1,090	0	0	1,000	1,000	90	90
CORN-FIELD	1958	250	117	0	0	200	100	50	17
	1964	120	60	0	0	120	60	0	0
CORN-SWEET	1958	61	30	0	0	61	30	0	0
	1964	0	0	0	0	0	0	0	0
COTTON	1958	1,959	2,607	256	341	1,209	1,612	494	654
	1964	395	395	200	200	195	195	0	0
PASTURES	1958	2,205	1,132	0	0	2,055	1,032	150	100
	1964	511	341	0	0	400	267	111	74
PEANUTS	1958	25	25	0	0	25	25	0	0
	1964	0	0	0	0	0	0	0	0
RICE	1958	12,670	21,117	0	0	12,670	21,117	0	0
	1964	12,420	20,700	0	0	12,420	20,700	0	0
SORGHUM-FORAGE	1958	43	22	0	0	0	0	43	22
	1964	245	82	0	0	200	67	45	15
SORGHUM-GRAIN	1958	200	100	0	0	0	0	200	100
	1964	1,156	385	156	52	1,000	333	0	0
VEGETABLES--SHALLOW ROOTED	1958	171	256	0	0	171	256	0	0
	1964	20	15	0	0	20	15	0	0
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	17,644	25,446	256	341	16,451	24,212	937	893
	1964	15,957	23,068	356	252	15,355	22,637	246	179
DOUBLE CROPPED AREA	1958	151	0	0	0	151	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	17,493	256	256	341	16,300	937	937	893
	1964	15,957	356	356	252	15,355	246	246	179

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
WARD COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	900	3,000	0	0	0	0	900	3,000
	1964	1,210	6,010	0	0	80	360	1,130	5,650
CORN-FIELD	1958	25	42	0	0	0	0	25	42
	1964	0	0	0	0	0	0	0	0
COTTON	1958	2,270	7,425	0	0	320	925	1,950	6,500
	1964	518	1,793	0	0	418	1,393	100	400
OATS & BARLEY	1958	740	925	0	0	140	175	600	750
	1964	1,615	2,691	0	0	5	8	1,610	2,683
ORCHARDS-DECIDUOUS	1958	0	0	0	0	0	0	0	0
	1964	3	12	0	0	3	12	0	0
PASTURES	1958	700	1,750	0	0	0	0	700	1,750
	1964	1,166	5,795	0	0	70	315	1,096	5,480
SORGHUM-FORAGE	1958	430	621	0	0	230	288	200	333
	1964	1,525	1,906	0	0	605	755	920	1,150
SORGHUM-GRAIN	1958	595	976	0	0	270	434	325	542
	1964	0	0	0	0	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	0	0	0	0	0	0	0	0
	1964	10	33	0	0	0	0	10	33
TOTAL ALL CROPS	1958	5,660	14,739	0	0	960	1,822	4,700	12,917
	1964	6,047	18,240	0	0	1,181	2,844	4,866	15,396
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	600	0	0	0	0	0	600	0
TOTAL AREA IRRIGATED	1958	5,660	0	0	0	960	0	4,700	0
	1964	5,447	0	0	0	1,181	0	4,266	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## WASHINGTON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	140	140	0	0	40	40	100	100
	1964	0	0	0	0	0	0	0	0
CORN-FIELD	1958	10	7	10	7	0	0	0	0
	1964	60	40	60	40	0	0	0	0
COTTON	1958	257	270	170	183	0	0	87	87
	1964	490	636	90	103	400	533	0	0
PASTURES	1958	400	383	30	20	350	350	20	13
	1964	424	283	0	0	424	283	0	0
RICE	1958	387	645	0	0	0	0	387	645
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	80	53	0	0	0	0	80	53
	1964	0	0	0	0	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	30	45	0	0	30	45	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----							
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	1,304	1,543	210	210	420	435	674	898
	1964	974	959	150	143	824	816	0	0
DOUBLE CROPPED AREA	1958	20		0		20		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	1,284		210		400		674	
	1964	974		150		824		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

WEBB COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	50	150	50	150	0	0	0	0
	1964	0	0	0	0	0	0	0	0
CORN-FIELD	1958	0	0	0	0	0	0	0	0
	1964	165	248	165	248	0	0	0	0
CORN-SWEET	1958	75	56	75	56	0	0	0	0
	1964	50	75	50	75	0	0	0	0
COTTON	1958	850	1,133	850	1,133	0	0	0	0
	1964	400	800	400	800	0	0	0	0
OATS & BARLEY	1958	550	438	550	438	0	0	0	0
	1964	1,400	2,333	1,400	2,333	0	0	0	0
ORCHARDS-CITRUS	1958	30	22	30	22	0	0	0	0
	1964	50	50	50	50	0	0	0	0
PASTURES	1958	150	250	150	250	0	0	0	0
	1964	1,200	2,400	1,200	2,400	0	0	0	0
SORGHUM-FORAGE	1958	1,020	1,010	1,000	1,000	20	10	0	0
	1964	2,750	5,500	2,750	5,500	0	0	0	0
SORGHUM-GRAIN	1958	550	667	550	667	0	0	0	0
	1964	1,200	2,000	1,200	2,000	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	6,065	6,065	6,035	6,035	30	30	0	0
	1964	4,550	4,550	4,550	4,550	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	3,985	4,981	3,985	4,981	0	0	0	0
1964									
OTHER CROPS	1958	75	100	75	100	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	9,415	9,891	9,365	9,851	50	40	0	0
	1964	15,750	22,937	15,750	22,937	0	0	0	0
DOUBLE CROPPED AREA	1958	1,305		1,305		0	0	0	0
	1964	3,700		3,700		0	0	0	0
TOTAL AREA IRRIGATED	1958	8,110		8,060		50	0	0	0
	1964	12,050		12,050		0	0	0	0



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

WHARTON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
CORN-FIELD	1958	2,725	1,816	875	583	1,250	833	600	400
	1964	3,340	2,227	350	233	2,990	1,994	0	0
COTTON	1958	8,450	7,042	1,675	1,396	5,275	4,396	1,500	1,250
	1964	9,950	8,292	500	417	9,450	7,875	0	0
PASTURES	1958	200	200	200	200	0	0	0	0
	1964	750	499	200	133	550	366	0	0
RICE	1958	52,000	156,000	17,500	52,500	34,500	103,500	0	0
	1964	53,540	133,850	15,010	37,525	38,530	96,325	0	0
SORGHUM-GRAIN	1958	4,255	2,127	300	150	3,555	1,777	400	200
	1964	3,460	1,730	450	225	3,010	1,505	0	0
TOTAL ALL CROPS	1958	67,630	167,185	20,550	54,829	44,580	110,506	2,500	1,850
	1964	71,040	146,598	16,510	38,533	54,530	108,065	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	67,630		20,550		44,580		2,500	
	1964	71,040		16,510		54,530		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

WHEELER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	255	425	0	0	255	425	0	0
	1964	700	1,400	80	160	620	1,240	0	0
COTTON	1958	565	706	40	50	525	656	0	0
	1964	660	660	40	40	620	620	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	440	660	100	150	340	510	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	210	210	0	0	210	210	0	0
SORGHUM-GRAIN	1958	330	412	0	0	330	412	0	0
	1964	1,040	1,040	0	0	1,040	1,040	0	0
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	810	810	0	0	810	810	0	0
TOTAL ALL CROPS	1958	1,150	1,543	40	50	1,110	1,493	0	0
	1964	3,860	4,780	220	350	3,640	4,430	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	1,150	40	1,110	0	1,110	0	0	0
	1964	3,860	220	3,640	220	3,640	3,640	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

WICHITA COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
ALFALFA	1958	1,546	5,153	1,546	5,153	0	0	0	0
	1964	527	1,318	527	1,318	0	0	0	0
CORN-SWEET	1958	39	32	39	32	0	0	0	0
	1964	11	9	11	9	0	0	0	0
COTTON	1958	904	1,507	904	1,507	0	0	0	0
	1964	1,686	2,810	1,686	2,810	0	0	0	0
OATS & BARLEY	1958	781	390	781	390	0	0	0	0
	1964	687	229	687	229	0	0	0	0
ORCHARDS-DECIDUOUS	1958	0	0	0	0	0	0	0	0
	1964	6	8	6	8	0	0	0	0
PASTURES	1958	3,774	12,580	3,774	12,580	0	0	0	0
	1964	8,175	13,625	8,175	13,625	0	0	0	0
SORGHUM-FORAGE	1958	2,090	3,483	2,090	3,483	0	0	0	0
	1964	2,513	3,770	2,513	3,770	0	0	0	0
SORGHUM-GRAIN	1958	54	90	54	90	0	0	0	0
	1964	1,500	2,250	1,500	2,250	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	50	42	50	42	0	0	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	19	32	19	32	0	0	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	376	188	376	188	0	0	0	0
	1964	998	499	998	499	0	0	0	0
OTHER CROPS	1958	1,176	980	1,176	980	0	0	0	0
	1964	1,885	1,257	1,885	1,257	0	0	0	0
TOTAL ALL CROPS	1958	10,790	24,445	10,790	24,445	0	0	0	0
	1964	18,007	25,807	18,007	25,807	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	10,790		10,790		0		0	
	1964	18,007		18,007		0		0	

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
WILBARGER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	943	707	0	0	943	707	0	0
	1964	3,028	4,037	70	93	2,958	3,944	0	0
COTTON	1958	4,714	4,714	0	0	4,714	4,714	0	0
	1964	5,068	4,993	180	105	4,888	4,888	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	1,400	1,400	1,400	1,400	0	0	0	0
SORGHUM-GRAIN	1958	314	157	0	0	314	157	0	0
	1964	470	157	0	0	470	157	0	0
WHEAT	1958	314	157	0	0	314	157	0	0
	1964	2,058	685	875	291	1,183	394	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	80	53	80	53	0	0	0	0
TOTAL ALL CROPS	1958	6,285	5,735	0	0	6,285	5,735	0	0
	1964	12,104	11,325	2,605	1,942	9,499	9,383	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	1,929	830	830	830	1,099	0	0	0
TOTAL AREA IRRIGATED	1958	6,285	0	0	0	6,285	0	0	0
	1964	10,175	1,775	1,775	0	8,400	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

WILLACY COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT	ACRES	ACRE-FOOT
CORN-SWEET	1958	450	750	450	750	0	0	0	0
	1964	300	375	300	375	0	0	0	0
COTTON	1958	17,975	23,900	17,775	23,700	0	0	200	200
	1964	18,000	36,000	18,000	36,000	0	0	0	0
DATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	500	417	500	417	0	0	0	0
ORCHARDS--CITRUS	1958	5,700	14,250	5,700	14,250	0	0	0	0
	1964	3,000	4,500	3,000	4,500	0	0	0	0
PASTURES	1958	300	300	300	300	0	0	0	0
	1964	1,500	3,000	1,500	3,000	0	0	0	0
POTATOES--IRISH	1958	900	600	900	600	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM--FORAGE	1958	400	200	400	200	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM--GRAIN	1958	4,375	2,917	4,375	2,917	0	0	0	0
	1964	7,100	7,100	7,100	7,100	0	0	0	0
SWEETPOTATOES	1958	0	0	0	0	0	0	0	0
	1964	1,500	3,000	1,500	3,000	0	0	0	0
VEGETABLES--SHALLOW ROOTED	1958	3,300	5,500	3,200	5,333	0	0	100	167
	1964	3,500	3,500	3,500	3,500	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	1,100	1,100	1,100	1,100	0	0	0	0
	1964	1,000	667	1,000	667	0	0	0	0
OTHER CROPS	1958	0	0	0	0	0	0	0	0
	1964	34,400	49,084	34,100	48,717	0	0	300	367
TOTAL ALL CROPS	1958	36,500	58,992	36,500	58,992	0	0	0	0
	1964	3,000	3,000	3,000	3,000	0	0	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	31,400	31,400	31,400	31,400	0	0	300	300
TOTAL AREA IRRIGATED	1958	36,500	36,500	36,500	36,500	0	0	0	0
	1964	36,500	36,500	36,500	36,500	0	0	0	0

-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
WILLIAMSON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	25	20	15	12	10	8	0	0
	1964	100	100	100	100	0	0	0	0
CORN-FIELD	1958	20	17	20	17	0	0	0	0
	1964	40	32	30	25	10	7	0	0
COTTON	1958	85	64	85	64	0	0	0	0
	1964	0	0	0	0	0	0	0	0
PASTURES	1958	5	4	5	4	0	0	0	0
	1964	55	28	55	28	0	0	0	0
SORGHUM-FORAGE	1958	29	24	29	24	0	0	0	0
	1964	54	54	54	54	0	0	0	0
TOTAL ALL CROPS	1958	164	129	154	121	10	8	0	0
	1964	249	214	239	207	10	7	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	164	154	154	10	10	8	0	0
	1964	249	239	239	10	10	7	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

## WILSON COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	25	62	0	0	25	62	0	0
	1964	0	0	0	0	0	0	0	0
CORN-FIELD	1958	705	818	545	681	160	137	0	0
	1964	0	0	0	0	0	0	0	0
CORN-SWEET	1958	425	454	225	281	200	173	0	0
	1964	916	610	200	133	716	477	0	0
COTTON	1958	253	374	125	208	128	166	0	0
	1964	548	456	120	100	428	356	0	0
PASTURES	1958	3,475	7,232	520	867	2,955	6,365	0	0
	1964	8,742	8,742	1,840	1,840	6,902	6,902	0	0
PEANUTS	1958	690	662	0	0	690	662	0	0
	1964	1,131	942	280	233	851	709	0	0
SORGHUM-FORAGE	1958	4,130	4,760	885	924	3,245	3,836	0	0
	1964	5,502	3,668	1,200	800	4,302	2,868	0	0
SORGHUM-GRAIN	1958	267	285	30	25	237	260	0	0
	1964	1,100	733	240	160	860	573	0	0
VEGETABLES-SHALLOW ROOTED	1958	220	210	60	50	160	160	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----							
	1964	552	368	120	80	432	288	0	0
TOTAL ALL CROPS	1958	10,190	14,857	2,390	3,036	7,800	11,821	0	0
	1964	18,491	15,519	4,000	3,346	14,491	12,173	0	0
DOUBLE CROPPED AREA	1958	0		0		0		0	
	1964	0		0		0		0	
TOTAL AREA IRRIGATED	1958	10,190		2,390		7,800		0	
	1964	18,491		4,000		14,491		0	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
WINKLER COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
COTTON	1958	30	100	0	0	30	100	0	0
	1964	25	83	0	0	25	83	0	0
OATS & BARLEY	1958	200	250	0	0	200	250	0	0
	1964	160	267	0	0	160	267	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	160	720	0	0	160	720	0	0
SORGHUM-FORAGE	1958	100	167	0	0	100	167	0	0
	1964	285	594	0	0	285	594	0	0
SORGHUM-GRAIN	1958	200	417	0	0	200	417	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	530	934	0	0	530	934	0	0
	1964	630	1,664	0	0	630	1,664	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	160	0	0	0	160	0	0	0
TOTAL AREA IRRIGATED	1958	530	0	0	0	530	0	0	0
	1964	470	0	0	0	470	0	0	0



TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

WISE COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	20	13	20	13	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	471	256	443	242	28	14	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	491	269	463	255	28	14	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	491	269	463	255	28	14	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
WOOD COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
PASTURES	1958	35	6	35	6	0	0	0	0
	1964	20	19	20	19	0	0	0	0
SWEETPOTATOES	1958	155	78	155	78	0	0	0	0
	1964	310	155	210	105	0	0	100	50
VEGETABLES--SHALLOW ROOTED	1958	18	7	13	5	5	2	0	0
	1964	0	0	0	0	0	0	0	0
VEGETABLES--DEEP ROOTED	1958	30	15	0	0	0	0	30	15
	1964	0	0	0	0	0	0	0	0
OTHER CROPS	1958	5	4	0	0	5	4	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	213	95	203	89	10	6	0	0
	1964	360	189	230	124	0	0	130	65
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	213		203		10		0	
	1964	360		230		0		130	

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964

YOAKUM COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	500	1,500	0	0	500	1,500	0	0
	1964	500	1,333	0	0	500	1,333	0	0
COTTON	1958	15,000	36,200	0	0	15,000	36,200	0	0
	1964	27,400	29,684	0	0	27,400	29,684	0	0
PASTURES	1958	1,380	1,725	0	0	1,380	1,725	0	0
	1964	5,000	8,750	0	0	5,000	8,750	0	0
SORGHUM-FORAGE	1958	2,500	4,167	0	0	2,500	4,167	0	0
	1964	1,000	583	0	0	1,000	583	0	0
SORGHUM-GRAIN	1958	16,400	16,400	0	0	16,400	16,400	0	0
	1964	32,100	18,725	0	0	32,100	18,725	0	0
VEGETABLES--SHALLOW ROOTED	1958	770	898	0	0	770	898	0	0
	1964	0	0	0	0	0	0	0	0
-----INCLUDED WITH VEGETABLES--SHALLOW ROOTED-----									
VEGETABLES--DEEP ROOTED	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
WHEAT	1958	1,820	1,820	0	0	1,820	1,820	0	0
	1964	1,000	750	0	0	1,000	750	0	0
OTHER CROPS	1958	5,200	5,200	0	0	5,200	5,200	0	0
	1964	4,800	2,000	0	0	4,800	2,000	0	0
TOTAL ALL CROPS	1958	43,570	67,910	0	0	43,570	67,910	0	0
	1964	71,800	61,825	0	0	71,800	61,825	0	0
DOUBLE CROPPED AREA	1958	5,200	0	0	0	5,200	0	0	0
	1964	3,300	0	0	0	3,300	0	0	0
TOTAL AREA IRRIGATED	1958	38,370	0	0	0	38,370	0	0	0
	1964	68,500	0	0	0	68,500	0	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
YOUNG COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	30	15	30	15	0	0	0	0
PASTURES	1958	0	0	0	0	0	0	0	0
	1964	152	148	82	55	70	93	0	0
SORGHUM-FORAGE	1958	0	0	0	0	0	0	0	0
	1964	110	50	110	50	0	0	0	0
TOTAL ALL CROPS	1958	0	0	0	0	0	0	0	0
	1964	292	213	222	120	70	93	0	0
DOUBLE CROPPED AREA	1958	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL AREA IRRIGATED	1958	0	0	0	0	0	0	0	0
	1964	292	213	222	120	70	93	0	0

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
ZAPATA COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	100	200	100	200	0	0	0	0
CORN-FIELD	1958	500	500	500	500	0	0	0	0
	1964	500	750	500	750	0	0	0	0
COTTON	1958	1,339	1,785	1,339	1,785	0	0	0	0
	1964	1,200	2,400	1,200	2,400	0	0	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	100	125	100	125	0	0	0	0
ORCHARDS-CITRUS	1958	0	0	0	0	0	0	0	0
	1964	50	75	50	75	0	0	0	0
PASTURES	1958	1,500	2,000	1,500	2,000	0	0	0	0
	1964	700	1,400	700	1,400	0	0	0	0
SORGHUM-FORAGE	1958	500	500	500	500	0	0	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-GRAIN	1958	200	200	200	200	0	0	0	0
	1964	500	750	500	750	0	0	0	0
VEGETABLES-SHALLOW ROOTED	1958	6,000	8,000	6,000	8,000	0	0	0	0
	1964	1,450	1,933	1,450	1,933	0	0	0	0
VEGETABLES-DEEP ROOTED	1958	500	667	500	667	0	0	0	0
	1964	10,039	12,985	10,039	12,985	0	0	0	0
TOTAL ALL CROPS	1958	5,100	8,300	5,100	8,300	0	0	0	0
	1964	1,700	1,700	1,700	1,700	0	0	0	0
DOUBLE CROPPED AREA	1958	1,000	1,000	1,000	1,000	0	0	0	0
	1964	8,339	4,100	8,339	4,100	0	0	0	0
TOTAL AREA IRRIGATED	1958	8,339	4,100	8,339	4,100	0	0	0	0
	1964	4,100	0	4,100	0	0	0	0	0

-----INCLUDED WITH VEGETABLES-SHALLOW ROOTED-----

TABLE 5.--IRRIGATED CROPS, 1958 AND 1964  
ZAVALA COUNTY

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	0	0	0	0	0	0	0	0
	1964	710	1,200	0	0	360	1,200	350	0
CORN-FIELD	1958	5,500	5,041	0	0	5,000	4,583	500	458
	1964	4,403	11,008	0	0	4,043	10,108	360	900
COTTON	1958	7,000	7,000	100	100	5,900	5,900	1,000	1,000
	1964	7,950	15,200	0	0	7,950	15,900	0	0
OATS & BARLEY	1958	0	0	0	0	0	0	0	0
	1964	19,500	29,250	900	1,350	13,000	19,500	5,600	8,400
PASTURES	1958	36,575	42,662	1,400	1,633	29,675	34,612	5,500	6,417
	1964	18,800	39,400	100	217	14,000	29,000	4,700	10,183
PEANUTS	1958	136	158	0	0	136	158	0	0
	1964	0	0	0	0	0	0	0	0
SORGHUM-FORAGE	1958	1,500	1,500	0	0	1,500	1,500	0	0
	1964	25,000	41,583	300	500	23,600	39,250	1,100	1,833
SORGHUM-GRAIN	1958	20,695	20,695	200	200	19,495	19,495	1,000	1,000
	1964	52,648	87,697	200	333	49,758	82,881	2,690	4,483
VEGETABLES-SHALLOW ROOTED	1958	13,100	12,008	100	92	11,000	10,083	2,000	1,833
	1964	15,600	23,400	0	0	11,600	17,400	4,000	6,000
VEGETABLES-DEEP ROOTED	1958	12,600	21,000	0	0	9,600	16,000	3,000	5,000
WHEAT	1958	0	0	0	0	0	0	0	0
	1964	1,000	1,500	0	0	1,000	1,500	0	0
OTHER CROPS	1958	200	183	0	0	200	183	0	0
	1964	0	0	0	0	0	0	0	0
TOTAL ALL CROPS	1958	84,706	89,247	1,800	2,025	72,906	76,514	10,000	10,708
	1964	158,211	271,738	1,500	2,400	134,911	232,739	21,800	36,739
DOUBLE CROPPED AREA	1958	2,306	0	100	0	2,206	0	0	0
	1964	19,559	0	0	0	15,059	0	4,500	0
TOTAL AREA IRRIGATED	1958	82,400	0	1,700	0	70,700	0	10,000	0
	1964	138,652	0	1,500	0	119,852	0	17,300	0

TABLE 6.--IRRIGATED CROPS, STATE OF TEXAS, 1958 AND 1964

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
ALFALFA	1958	114,367	292,294	18,119	32,052	86,388	219,819	9,860	40,423
	1964	93,724	236,204	9,385	18,581	74,267	191,451	10,072	26,172
CORN-FIELD	1958	116,466	131,764	18,768	13,113	93,843	115,161	3,855	3,490
	1964	83,590	126,068	15,032	15,937	66,299	107,948	2,259	2,183
CORN-SWEET	1958	30,624	22,942	18,935	12,420	7,500	8,150	4,189	2,372
	1964	19,021	14,447	9,168	6,799	3,313	3,995	6,540	3,653
COTTON	1958	2,038,832	2,777,722	305,634	394,323	1,647,021	2,168,994	86,177	214,405
	1964	2,309,313	3,744,523	283,670	384,432	1,883,791	3,107,351	141,852	252,740
OATS & BARLEY	1958	228,623	305,343	20,865	23,018	195,889	257,122	11,869	25,203
	1964	225,062	325,277	36,721	37,262	173,121	264,104	15,220	23,911
ORCHARDS-CITRUS	1958	69,345	139,843	61,380	126,688	1,495	2,225	6,470	10,930
	1964	85,889	117,752	81,538	111,577	2,131	2,912	2,220	3,263
ORCHARDS-DECIDUOUS	1958	3,522	5,224	2,761	4,114	590	540	171	570
	1964	912	1,575	170	120	592	1,405	150	50
ORCHARDS-PECAN	1958	-----INCLUDED WITH ORCHARDS-DECIDUOUS-----							
	1964	7,022	13,221	4,454	6,850	2,354	5,515	214	856
PASTURES	1958	158,505	203,105	52,157	76,061	90,660	107,638	15,688	19,406
	1964	322,017	515,964	112,382	157,790	188,489	325,949	21,146	32,225
PEANUTS	1958	25,137	29,884	4,714	3,071	20,363	26,773	60	40
	1964	35,114	54,153	3,615	3,223	31,074	50,528	425	402
POTATOES-IRISH	1958	13,596	34,596	1,251	907	12,195	33,564	150	125
	1964	18,119	31,435	700	682	17,315	30,685	104	68
RICE	1958	423,487	1,323,565	253,349	812,384	157,577	467,834	12,561	43,347
	1964	464,871	1,322,906	289,464	866,607	166,403	423,863	9,004	32,436
SORGHUM-FORAGE	1958	232,447	247,096	57,525	32,474	160,514	199,061	14,408	15,561
	1964	326,899	450,191	56,161	68,275	254,727	364,110	16,011	17,806
SORGHUM-GRAIN	1958	2,114,867	2,416,246	101,747	63,628	1,996,232	2,340,453	16,888	12,165
	1964	2,547,687	3,769,806	185,476	150,391	2,328,253	3,587,923	33,958	31,492
SWEETPOTATOES	1958	2,253	2,413	470	290	1,697	2,078	86	45
	1964	3,049	4,730	1,972	3,360	825	1,244	252	126
VEGETABLES-SHALLOW ROOTED	1958	467,652	832,493	302,446	569,490	117,067	172,057	48,139	90,946
	1964	164,073	183,479	64,558	64,016	47,625	64,574	51,890	54,889

TABLE 6.--IRRIGATED CROPS, STATE OF TEXAS, 1958 AND 1964

CROP	YEAR	TOTAL IRRIGATION		IRRIGATED WITH SURFACE WATER ONLY		IRRIGATED WITH GROUND WATER ONLY		IRRIGATED WITH COMBINED SUPPLIES	
		ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET	ACRES	ACRE-FEET
VEGETABLES-DEEP ROOTED	1958	187,492	220,081	88,839	90,414	55,173	84,236	43,480	45,431
	1964								
WHEAT	1958	717,722	666,000	845	456	716,877	665,544	0	0
	1964	879,194	1,089,858	4,376	3,285	874,629	1,086,447	189	126
OTHER CROPS	1958	170,374	175,075	8,925	5,824	157,685	159,607	3,764	9,644
	1964	223,385	287,982	3,738	2,466	219,570	285,409	77	107
TOTAL ALL CROPS	1958	6,927,819	9,605,605	1,229,891	2,170,313	5,463,593	6,946,620	236,335	488,672
	1964	7,996,433	12,509,652	1,251,419	1,992,067	6,389,951	9,989,649	355,063	527,936
DOUBLE CROPPED AREA	1958	204,205		103,370		75,930		24,905	
	1964	289,552		66,458		154,337		68,757	
TOTAL AREA IRRIGATED	1958	6,723,614		1,126,521		5,387,663		209,430	
	1964	7,706,881		1,184,961		6,235,614		286,306	



TABLE 7.--MISCELLANEOUS COUNTYWIDE DATA FROM 1964 INVENTORY

COUNTY	LINED IRR. DITCHES	UNDERGROUND IRR. PIPELINES	IRRIGATORS USING PLAYAS	PLAYAS USED FOR IRR.	CROPS USUALLY GROWN ON DOUBLE- CROPPED ACREAGE
	MILES	MILES	NUMBER	NUMBER	
ANDERSON					
ANDREWS		2.0			COTTON, RYE, WHEAT
ANGELINA					
ARCHER					
ARMSTRONG		35.0	7	7	WHEAT, SORGHUM
ATASCOSA	4.0	4.0			OATS, VEGETABLES, COTTON, SORGHUM
AUSTIN		1.6			
BAILEY	0.5	269.0			SORGHUM, SMALL- GRAIN
BANDERA					
BASTROP		2.0			
BAYLOR		5.0			WHEAT, SORGHUM
BEE					
BELL					
BEXAR	19.6	3.0			SORGHUM, OATS, VEGETABLES
BLANCO					OATS, SORGHUM
BORDEN		1.0			
BOSQUE		6.0			OATS, BARLEY, SORGHUM
BOWIE					
BRAZORIA					SOME RICE DOUBLE HARVESTED
BRAZOS	4.0				
BREWSTER	0.5				
BRISCOE		190.0	10	10	
BROOKS		1.0			VEGETABLES, OATS COTTON, CORN

TABLE 7.--MISCELLANEOUS COUNTYWIDE DATA FROM 1964 INVENTORY--CONTINUED

COUNTY	LINED IRR. DITCHES	UNDERGROUND IRR. PIPELINES	IRRIGATORS USING PLAYAS	PLAYAS USED FOR IRR.	CROPS USUALLY GROWN ON DOUBLE- CROPPED ACREAGE
	MILES	MILES	NUMBER	NUMBER	
BROWN	3.0				WHEAT, SORGHUM, OATS
BURLESON		0.2			
BURNET		0.5			SORGHUM, OATS, PASTURE, PECANS
CALDWELL					
CALHOUN					
CALLAHAN					
CAMERON	175.0	608.0			VEGETABLES, COTTON, SORGHUM
CAMP					
CARSON		200.0	10	12	
CASS					
CASTRO	6.0	686.0	150	200	
CHAMBERS					
CHEROKEE		2.0			
CHILDRESS		6.0			
CLAY					
COCHRAN		204.0			
COKE					OATS, PASTURE
COLEMAN					
COLLIN					
COLLINGSWORTH		1.5			
COLORADO					70% RICE DOUBLE- HARVESTED
COMAL					
COMANCHE					
CONCHO					
COOKE					

TABLE 7.--MISCELLANEOUS COUNTYWIDE DATA FROM 1964 INVENTORY--CONTINUED

COUNTY	LINED IRR. DITCHES	UNDERGROUND IRR. PIPELINES	IRRIGATORS USING PLAYAS	PLAYAS USED FOR IRR.	CROPS USUALLY GROWN ON DOUBLE- CROPPED ACREAGE
	MILES	MILES	NUMBER	NUMBER	
CORYELL		0.2			
COTTLE		10.0			SMALLGRAIN, COTTON, SORGHUM
CRANE					
CROCKETT		0.5			OATS, BARLEY, SORGHUM
CROSBY		385.0	200	150	SORGHUM, WHEAT
CULBERSON	123.0	6.7			
DALLAM		175.0			
DALLAS	1.0				
DAWSON		90.0	10	10	WHEAT, OATS, RYE
DEAF SMITH	25.0	415.0	50	50	WHEAT, SORGHUM, VEGETABLES
DENTON					
DEWITT					SORGHUM, OATS, WHEAT
DICKENS		67.0			
DIMMIT	13.0	4.0			VEGETABLES, SOR- GHUM, OATS, BARLEY
DONLEY		7.0	6	6	WHEAT, SORGHUM
DUVAL					WATERMELONS, VEGETABLES
EASTLAND					
ECTOR		1.0			COTTON, SMALL- GRAIN, SORGHUM
EDWARDS					OATS, SORGHUM
ELLIS					
EL PASO	190.0	4.0			RYE, VEGETABLES
ERATH					
FALLS		1.0			

TABLE 7.--MISCELLANEOUS COUNTYWIDE DATA FROM 1964 INVENTORY--CONTINUED

COUNTY	LINED IRR. DITCHES	UNDERGROUND IRR. PIPELINES	IRRIGATORS USING PLAYAS	PLAYAS USED FOR IRR.	CROPS USUALLY GROWN ON DOUBLE- CROPPED ACREAGE
	MILES	MILES	NUMBER	NUMBER	
FANNIN					
FAYETTE					
FISHER		2.0			
FLOYD		700.0	200	300	WHEAT, SOYBEANS
FOARD		2.0			
FORT BEND					20% RICE DOUBLE HARVESTED
FREESTONE					
FRIO	0.2	10.0			OATS, BARLEY, SORGHUM, VEGETABLES
GAINES		100.0			RYE, COTTON
GALVESTON					30% RICE DOUBLE HARVESTED
GARZA		66.0			
GILLESPIE					SMALLGRAIN, SORGHUM
GLASSCOCK		18.6			SORGHUM, SMALLGRAIN
GOLIAD		0.5			
GONZALES					
GRAY		33.0	5	5	
GRAYSON					
GREGG					
GRIMES		0.5			
GUADALUPE					
HALE		877.0	25	25	
HALL		22.0			COTTON, RYE
HAMILTON					
HANSFORD		150.0	25	25	WHEAT, SORGHUM

TABLE 7.--MISCELLANEOUS COUNTYWIDE DATA FROM 1964 INVENTORY--CONTINUED

COUNTY	LINED IRR. DITCHES	UNDERGROUND IRR. PIPELINES	IRRIGATORS USING PLAYAS	PLAYAS USED FOR IRR.	CROPS USUALLY GROWN ON DOUBLE- CROPPED ACREAGE
	MILES	MILES	NUMBER	NUMBER	
HARDEMAN HARDIN HARRIS		30.0			SOME RICE DOUBLE HARVESTED
HARRISON HARTLEY HASKELL		150.0 14.0			SMALLGRAIN, COTTON, SORGHUM
HAYS HEMPHILL HENDERSON HIDALGO	1.0  628.0	1.0  1,430.0			VEGETABLES, SORGHUM
HILL HOCKLEY HOOD HOPKINS HOUSTON HOWARD		236.0 1.0 5.0	200	175	SORGHUM, SMALLGRAIN BARLEY, SORGHUM
HUDSPETH HUNT HUTCHINSON IRION	160.0  7.0	13.0  0.5	10	10	WHEAT, SORGHUM OATS, BARLEY, SORGHUM
JACK JACKSON					SOME RICE DOUBLE HARVESTED
JASPER JEFF DAVIS	1.0	2.0 1.0			

TABLE 7.--MISCELLANEOUS COUNTYWIDE DATA FROM 1964 INVENTORY--CONTINUED

COUNTY	LINED IRR. DITCHES	UNDERGROUND IRR. PIPELINES	IRRIGATORS USING PLAYAS	PLAYAS USED FOR IRR.	CROPS USUALLY GROWN ON DOUBLE- CROPPED ACREAGE
	MILES	MILES	NUMBER	NUMBER	
JEFFERSON					SOME RICE DOUBLE HARVESTED
JIM HOGG					WATERMELONS, BEANS
JIM WELLS					
JOHNSON					
JONES		7.0			
KARNES					OATS, SORGHUM
KAUFMAN					
KENDALL		1.0			VEGETABLES
KENT		3.0			
KERR					VEGETABLES, OATS, SUDAN
KIMBLE	4.0	1.5			SMALLGRAIN, PECANS, SORGHUM, ALFALFA
KING					
KINNEY	6.0	2.2			OATS, SORGHUM
KLEBERG					
KNOX		60.0			
LAMAR					
LAMB		784.0			
LAMPASAS					COTTON, RYE
LA SALLE	6.6	1.3			SORGHUM, OATS, CLOVER, PEANUTS
LAVACA					33% RICE DOUBLE HARVESTED
LEON					
LIBERTY					25% RICE DOUBLE HARVESTED
LIMESTONE					

TABLE 7.--MISCELLANEOUS COUNTYWIDE DATA FROM 1964 INVENTORY--CONTINUED

COUNTY	LINED IRR. DITCHES	UNDERGROUND IRR. PIPELINES	IRRIGATORS USING PLAYAS	PLAYAS USED FOR IRR.	CROPS USUALLY GROWN ON DOUBLE- CROPPED ACREAGE
	MILES	MILES	NUMBER	NUMBER	
LIPSCOMB		6.0			
LIVE OAK					
LLANO		0.2			OATS, SORGHUM
LOVING					
LUBBOCK		810.0	600	400	SORGHUM, WHEAT
LYNN					
MCCULLOCH	0.6				
MCLENNAN	1.0	2.5			
MCMULLEN		0.4			
MADISON					
MARION					
MARTIN		80.0			COTTON, WHEAT, OATS
MASON					
MATAGORDA					90% RICE DOUBLE HARVESTED
MAVERICK	98.2	1.6			OATS, SORGHUM, VEGETABLES, COTTON
MEDINA	3.4	5.9			OATS, VEGETABLES, SORGHUM
MENARD	10.0	1.0			
MIDLAND		20.0			COTTON, RYE
MILAM					
MILLS					
MITCHELL		10.0			OATS, BARLEY, SORGHUM
MONTAGUE					
MONTGOMERY					
MOORE		125.0	30	30	

TABLE 7.--MISCELLANEOUS COUNTYWIDE DATA FROM 1964 INVENTORY--CONTINUED

COUNTY	LINED IRR. DITCHES	UNDERGROUND IRR. PIPELINES	IRRIGATORS USING PLAYAS	PLAYAS USED FOR IRR.	CROPS USUALLY GROWN ON DOUBLE- CROPPED ACREAGE
	MILES	MILES	NUMBER	NUMBER	
MORRIS					
MOTLEY		3.0			
NACOGDOCHES					
NAVARRO					
NEWTON					
NOLAN		5.0			
NUECES		0.5			ONIONS, SORGHUM
OCHILTREE		45.0	10	10	WHEAT, SORGHUM
OLDHAM		30.0	4	4	
ORANGE					SOME RICE DOUBLE HARVESTED
PALO PINTO					
PANOLA					
PARKER					
PARMER	2.0	1,175.0	50	50	
PECOS	430.0	138.0			COTTON, SMALL- GRAIN, SORGHUM
POLK					
POTTER		20.0			
PRESIDIO	42.0	0.5			VEGETABLES, OATS, BARLEY
RAINS					
RANDALL		108.0	35	35	
REAGAN		4.3			OATS, BARLEY, SORGHUM
REAL	0.6				OATS, SORGHUM
RED RIVER					
REEVES	577.0	41.0			BARLEY, OATS, SORGHUM
REFUGIO					



TABLE 7.--MISCELLANEOUS COUNTYWIDE DATA FROM 1964 INVENTORY--CONTINUED

COUNTY	LINED IRR. DITCHES	UNDERGROUND IRR. PIPELINES	IRRIGATORS USING PLAYAS	PLAYAS USED FOR IRR.	CROPS USUALLY GROWN ON DOUBLE- CROPPED ACREAGE
	MILES	MILES	NUMBER	NUMBER	
ROBERTS		10.0	2	2	
ROBERTSON		0.5			
ROCKWALL					
RUNNELS		1.0			SORGHUM, OATS, BARLEY
RUSK					
SAN JACINTO					
SAN PATRICIO					ONIONS, COTTON, SORGHUM
SAN SABA		10.0			
SCHLEICHER		1.1			SMALLGRAIN, SORGHUM
SCURRY		3.0			
SHACKLEFORD					
SHELBY					
SHERMAN		110.0	20	20	WHEAT, SORGHUM
SMITH					
SOMERVELL					
STARR	5.0	45.0			SORGHUM, VEGETABLES
STEPHENS					
STERLING		2.8			SORGHUM, RYE
STONEWALL					
SUTTON		1.0			OATS, BARLEY, SORGHUM
SWISHER		887.0	270	245	WHEAT, SORGHUM, SOYBEANS
TARRANT					
TAYLOR		1.0			
TERRELL					

TABLE 7.--MISCELLANEOUS COUNTYWIDE DATA FROM 1964 INVENTORY--CONTINUED

COUNTY	LINED IRR. DITCHES	UNDERGROUND IRR. PIPELINES	IRRIGATORS USING PLAYAS	PLAYAS USED FOR IRR.	CROPS USUALLY GROWN ON DOUBLE- CROPPED ACREAGE
	MILES	MILES	NUMBER	NUMBER	
TERRY		120.0	25	25	WHEAT, RYE, LEGUMES
THROCKMORTON					
TOM GREEN	56.0	32.7			OATS, BARLEY, SORGHUM
TRAVIS		1.0			
UPTON		1.5			OATS, BARLEY, SORGHUM
UVALDE	57.1	4.0			OATS, BARLEY, SORGHUM
VAL VERDE					OATS, SORGHUM
VAN ZANDT					
VICTORIA					
WALKER					
WALLER					
WARD	18.0	4.0			
WASHINGTON					
WEBB	16.0	20.0			VEGETABLES, OATS, SORGHUM
WHARTON					SOME RICE DOUBLE HARVESTED
WHEELER					
WICHITA	8.0	9.0			
WILBARGER		10.0			WHEAT, COTTON, SORGHUM
WILLACY	100.0	65.0			
WILLIAMSON					
WILSON		8.0			
WINKLER		0.2			OATS, SORGHUM
WISE					

TABLE 7.--MISCELLANEOUS COUNTYWIDE DATA FROM 1964 INVENTORY--CONTINUED

COUNTY	LINED IRR. DITCHES	UNDERGROUND IRR. PIPELINES	IRRIGATORS USING PLAYAS	PLAYAS USED FOR IRR.	CROPS USUALLY GROWN ON DOUBLE- CROPPED ACREAGE
	MILES	MILES	NUMBER	NUMBER	
WOOD					
YOAKUM		44.0			COTTON, RYE
YOUNG					
ZAPATA	4.0	2.0			ONIONS, CANTALOUPE
ZAVALA	12.7	4.3			VEGETABLES, COTTON
STATE TOTAL	2,820.0	12,556.6	1,954	1,806	

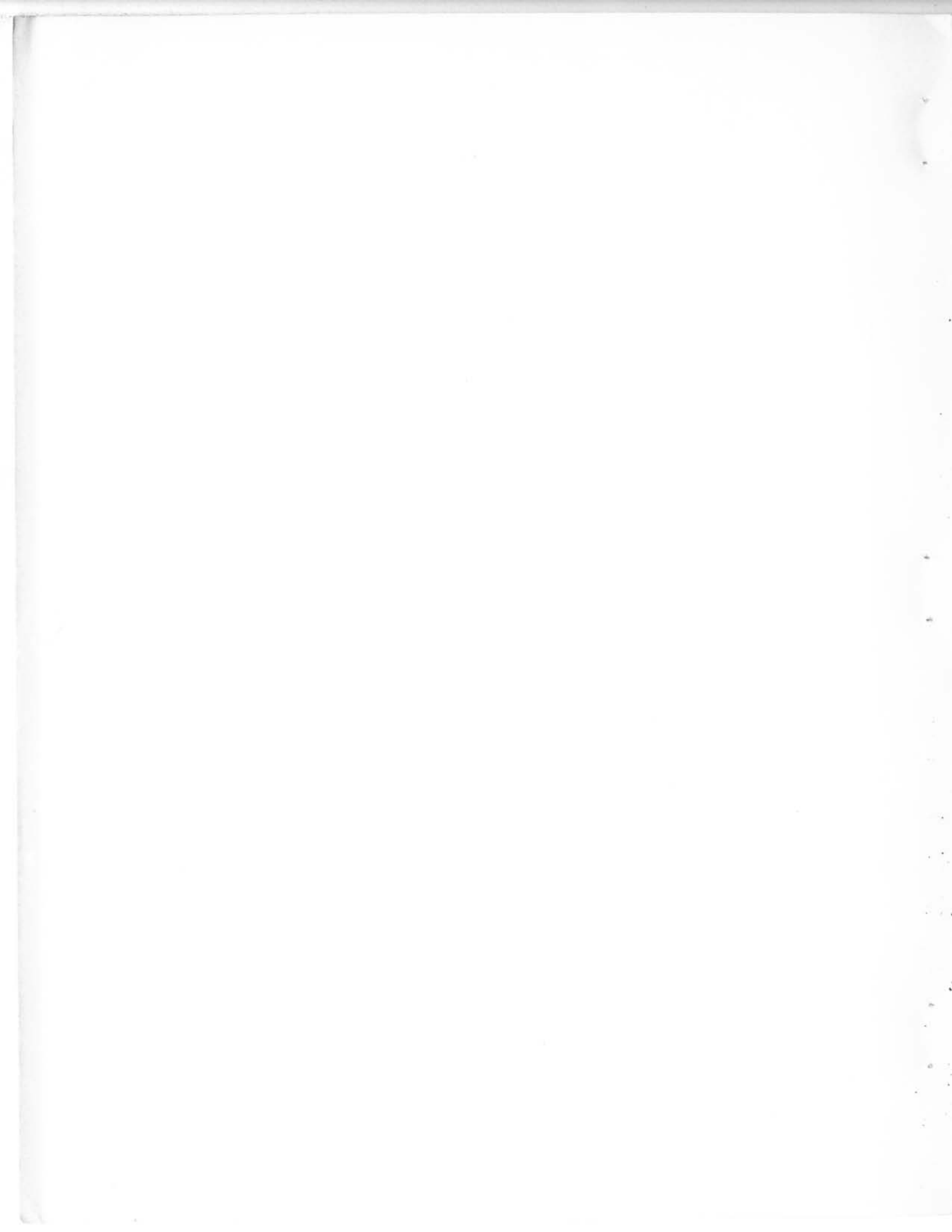
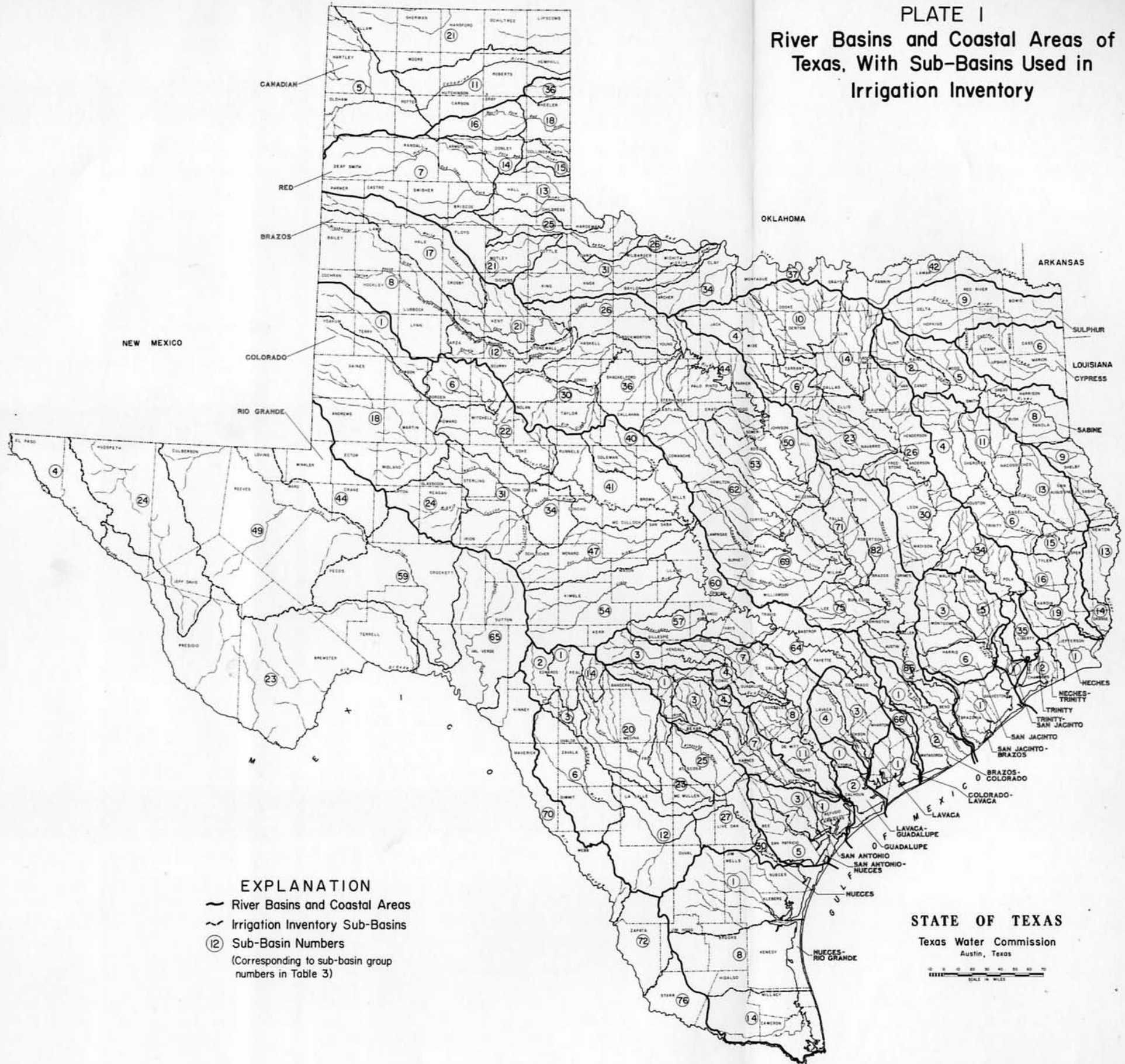


PLATE I  
 River Basins and Coastal Areas of  
 Texas, With Sub-Basins Used in  
 Irrigation Inventory



EXPLANATION

- River Basins and Coastal Areas
- - - Irrigation Inventory Sub-Basins
- ⑫ Sub-Basin Numbers  
 (Corresponding to sub-basin group numbers in Table 3)

STATE OF TEXAS

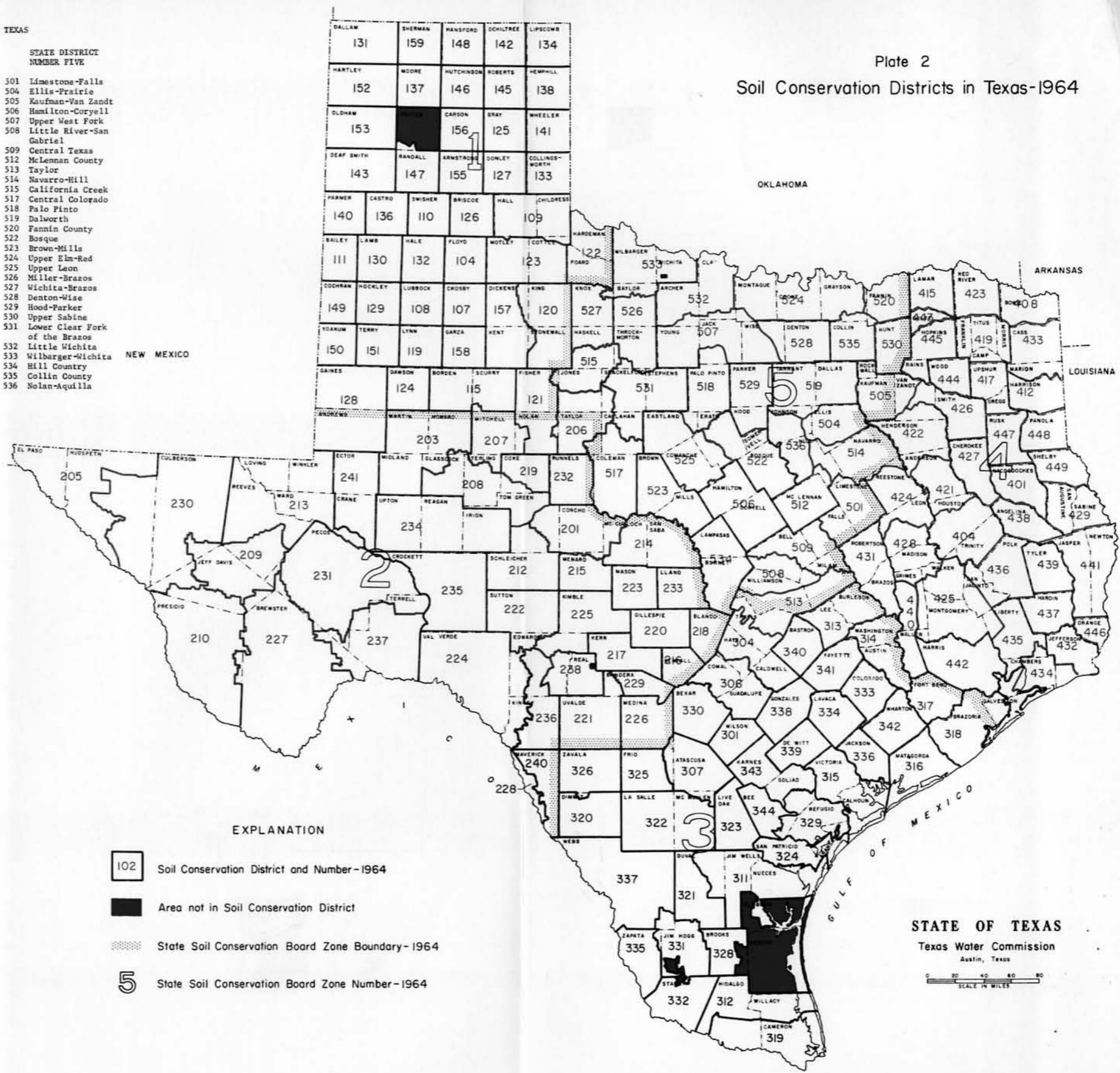
Texas Water Commission  
 Austin, Texas

SCALE IN MILES

SOIL CONSERVATION DISTRICTS IN TEXAS

STATE DISTRICT NUMBER ONE	STATE DISTRICT NUMBER THREE	STATE DISTRICT NUMBER FIVE
104 Floyd County	301 Wilson County	501 Limestone-Falls
107 Crosby County	304 Hays-Caldwell-Travis	504 Ellis-Prairie
108 Lubbock County	306 Comal-Hays-Guadalupe	505 Kaufman-Van Zandt
109 Hall County	307 Atascosa County	506 Hamilton-Coryell
110 Swisher County	311 San Diego-Agua	507 Upper West Fork
111 Blackwater Valley	312 Willacy-Hidalgo	508 Little River-San Gabriel
115 Upper Colorado	313 Burleson-Lee	509 Central Texas
119 Lynn County	314 Austin-Washington	512 McLennan County
120 King-Stonewall	315 Calhoun-Victoria	513 Taylor
121 Upper Clear Fork	316 Matagorda County	514 Navarro-Hill
122 Lower Pease River	317 Coastal Plains	515 California Creek
123 Upper Pease	318 Waters Davis	517 Central Coloyado
124 Dawson County	319 Southmost	518 Palo Pinto
125 Gray County	320 Dimmit County	519 Dalworth
126 Cap Rock	321 Agua Poquita	520 Fannin County
127 Donley County	322 Dos Rios	522 Bosque
128 Gaines-Andrews	323 Live Oak	523 Brown-Mills
129 Hockley County	324 San Patricio	524 Upper Elm-Red
130 Lamb County	325 Frio County	525 Upper Leon
131 Dallam	326 Winter Garden	526 Miller-Brasos
132 Hale County	328 Loma Blanca	527 Wichita-Brasos
133 Salt Fork	329 Copano Bay	528 Denton-Wise
134 Lipscomb County	330 Alamo	529 Hood-Farker
136 Running Water	331 Monte Mucho	530 Upper Sabine
137 Moore County	332 Starr County	531 Lower Clear Fork of the Brazos
138 Hemphill County	333 Colorado	532 Little Wichita
140 Farmer	334 Lavaca	533 Wilbarger-Wichita
141 Wheeler County	335 Zapata	534 Hill Country
142 Ochiltree	336 Jackson	535 Collin County
143 Tierra Blanco	337 Webb	536 Nolan-Aquilla
145 Roberts	338 Gonzales County	
146 Hutchinson	339 De Witt County	
147 Randall-Potter	340 Bastrop County	
148 Hansford	341 Fayette	
149 Cochran	342 Wharton County	
150 Yoakum	343 Karnes-Goliad	
151 Terry	344 Bee	
152 Hartley		
153 Oldham County	STATE DISTRICT NUMBER FOUR	
155 Staked Plains	401 Nacogdoches	
156 McClellan Creek	404 Davy Crockett-Trinity	
157 Duck Creek	408 Bowie County	
158 Garza	412 Harrison County	
159 Sherman County	415 North Texas	
	417 Sabine River-Cypress Creek	
STATE DISTRICT NUMBER TWO	419 Sulphur-Cypress	
201 Concho	421 Anderson-Houston	
203 Martin-Howard	422 Trinity-Neches	
205 El Paso-Hudspeth	423 Red River County	
206 Middle Clear Fork	424 Freestone-Leon	
207 Mitchell County	425 San Jacinto	
208 North Concho River	426 Neches-Sabine	
209 Toyah-Limpia	427 Cherokee County	
210 Highland	428 Bedias Creek	
212 Eldorado Divide	429 Piney Woods	
213 Upper Pecos	431 Brazos-Robertson	
214 San Saba-Brady	432 Coastal	
215 Menard County	433 Marion-Cass	
216 Kendall County	434 Trinity Bay	
217 Kerr County	435 Lower Trinity	
218 Federales	436 Polk County	
219 Coke County	437 Lower Neches	
220 Gillespie County	438 Upper Neches	
221 Nueces-Frio-Sabinal	439 Long Leaf	
222 Edwards Plateau	440 Navasota	
223 Mason County	441 Jasper-Newton	
224 Devil's River	442 Harris	
225 Upper Llanos	443 Delta	
226 Medina Valley	444 Wood	
227 Big Bend	445 Hopkins-Rains	
228 Maverick	446 Lower Sabine-Neches	
229 Bandera	447 Rusk	
230 High Point	448 Panola	
231 Trans-Pecos	449 Shelby	
232 Runnels		
233 Llano County		
234 Middle Concho		
235 Crockett		
236 West Nueces-Las Moras		
237 Rio Grande-Pecos River		
238 Upper Nueces-Frio		
240 Chaparal		
241 Sandhills		

Plate 2  
Soil Conservation Districts in Texas-1964



**EXPLANATION**

- 102 Soil Conservation District and Number-1964
- Area not in Soil Conservation District
- State Soil Conservation Board Zone Boundary-1964
- State Soil Conservation Board Zone Number-1964

STATE OF TEXAS  
Texas Water Commission  
Austin, Texas  
SCALE IN MILES  
0 20 40 60 80

## Counties Grouped by Type-of-Farming Areas

## EXPLANATION

1. Northern High Plains
  - a. Wheat, sorghum and livestock
  - b. Wheat, sorghum, livestock and vegetables
  - c. Cotton, sorghum and wheat
2. Canadian Breaks - cattle ranching
3. Southern High Plains
  - a. Farming - cotton and grain sorghum
  - b. Ranching - mainly cattle
4. Rolling Plains and Prairies
  - a. Cotton, grain sorghum, wheat and livestock
  - b. Small grains and livestock
5. Mountains and Basins - cotton and ranching
6. Upper Rio Grande Valley - cotton, alfalfa and dairy products
7. Edwards Plateau and Central Basin
  - a. Large ranches - cattle, sheep and goats
  - b. Small ranches - cattle, sheep and goats
  - c. Central Basin - cattle
8. South Texas Plain
  - a. Vegetables and cattle
  - b. Livestock, peanuts and truck crops
  - c. Cotton, flax and livestock
  - d. Livestock and cotton
9. Lower Rio Grande Valley - cotton, vegetables and citrus
10. Coastal Bend - cotton, grain sorghum and vegetables
11. West Cross Timbers - peanuts, dairy products and livestock
12. Grand Prairie
  - a. Small grains, cotton, dairy products and livestock
  - b. Livestock, small grains and cotton
13. Blackland
  - a. Cotton and livestock
  - b. Poultry, dairy products, cattle and cotton
14. East Texas Farming - livestock, poultry, dairy products and cotton
15. East Texas Timber - timber products, poultry and livestock
16. Post Oak - cotton and livestock
17. Coast Prairie
  - a. Rice, cattle and dairy products
  - b. Cotton, rice and cattle

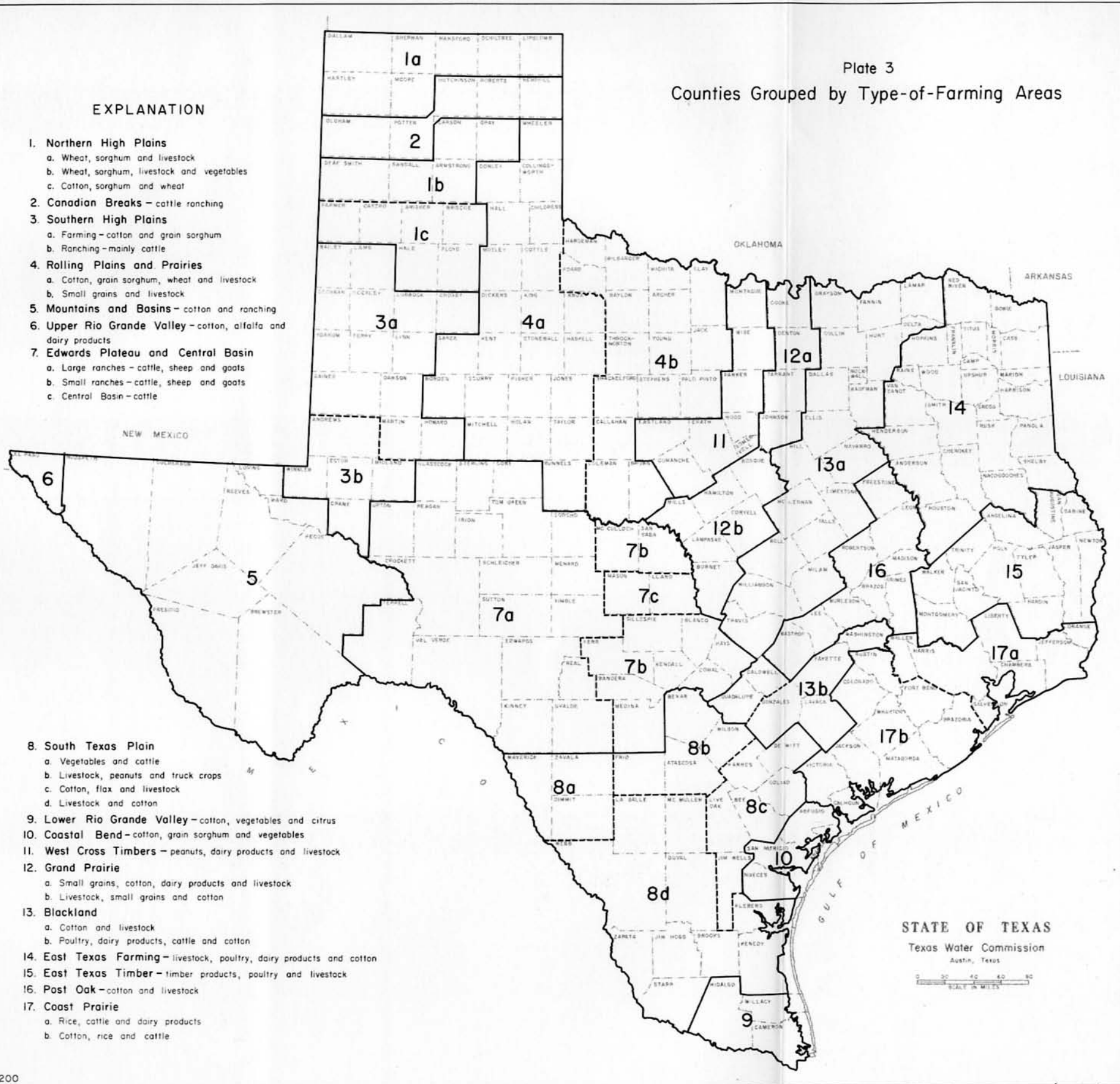


Plate 3  
Counties Grouped by Type-of-Farming Areas

EXPLANATION

1. Northern High Plains
  - a. Wheat, sorghum and livestock
  - b. Wheat, sorghum, livestock and vegetables
  - c. Cotton, sorghum and wheat
2. Canadian Breaks - cattle ranching
3. Southern High Plains
  - a. Farming - cotton and grain sorghum
  - b. Ranching - mainly cattle
4. Rolling Plains and Prairies
  - a. Cotton, grain sorghum, wheat and livestock
  - b. Small grains and livestock
5. Mountains and Basins - cotton and ranching
6. Upper Rio Grande Valley - cotton, alfalfa and dairy products
7. Edwards Plateau and Central Basin
  - a. Large ranches - cattle, sheep and goats
  - b. Small ranches - cattle, sheep and goats
  - c. Central Basin - cattle
8. South Texas Plain
  - a. Vegetables and cattle
  - b. Livestock, peanuts and truck crops
  - c. Cotton, flax and livestock
  - d. Livestock and cotton
9. Lower Rio Grande Valley - cotton, vegetables and citrus
10. Coastal Bend - cotton, grain sorghum and vegetables
11. West Cross Timbers - peanuts, dairy products and livestock
12. Grand Prairie
  - a. Small grains, cotton, dairy products and livestock
  - b. Livestock, small grains and cotton
13. Blackland
  - a. Cotton and livestock
  - b. Poultry, dairy products, cattle and cotton
14. East Texas Farming - livestock, poultry, dairy products and cotton
15. East Texas Timber - timber products, poultry and livestock
16. Post Oak - cotton and livestock
17. Coast Prairie
  - a. Rice, cattle and dairy products
  - b. Cotton, rice and cattle

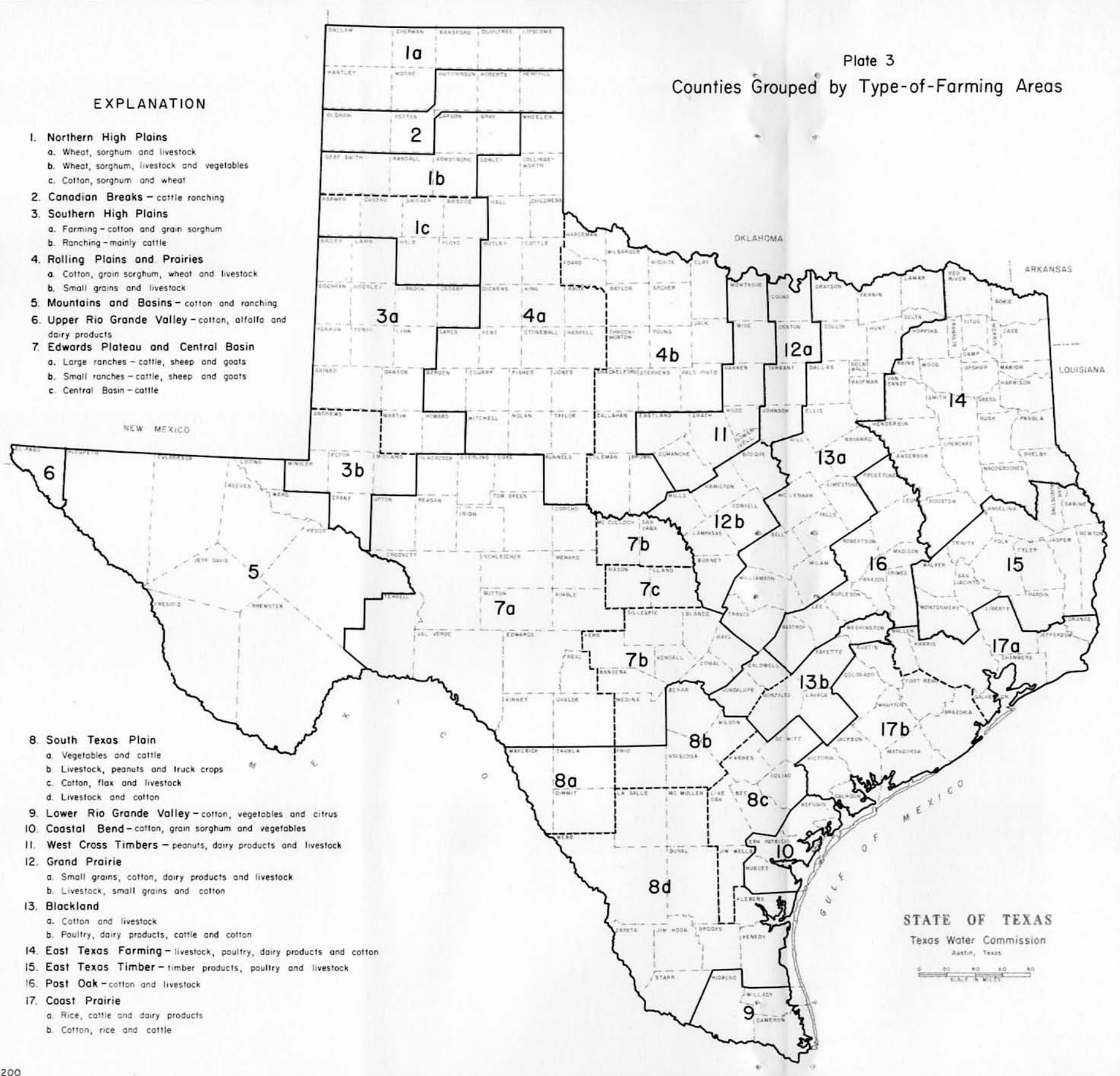
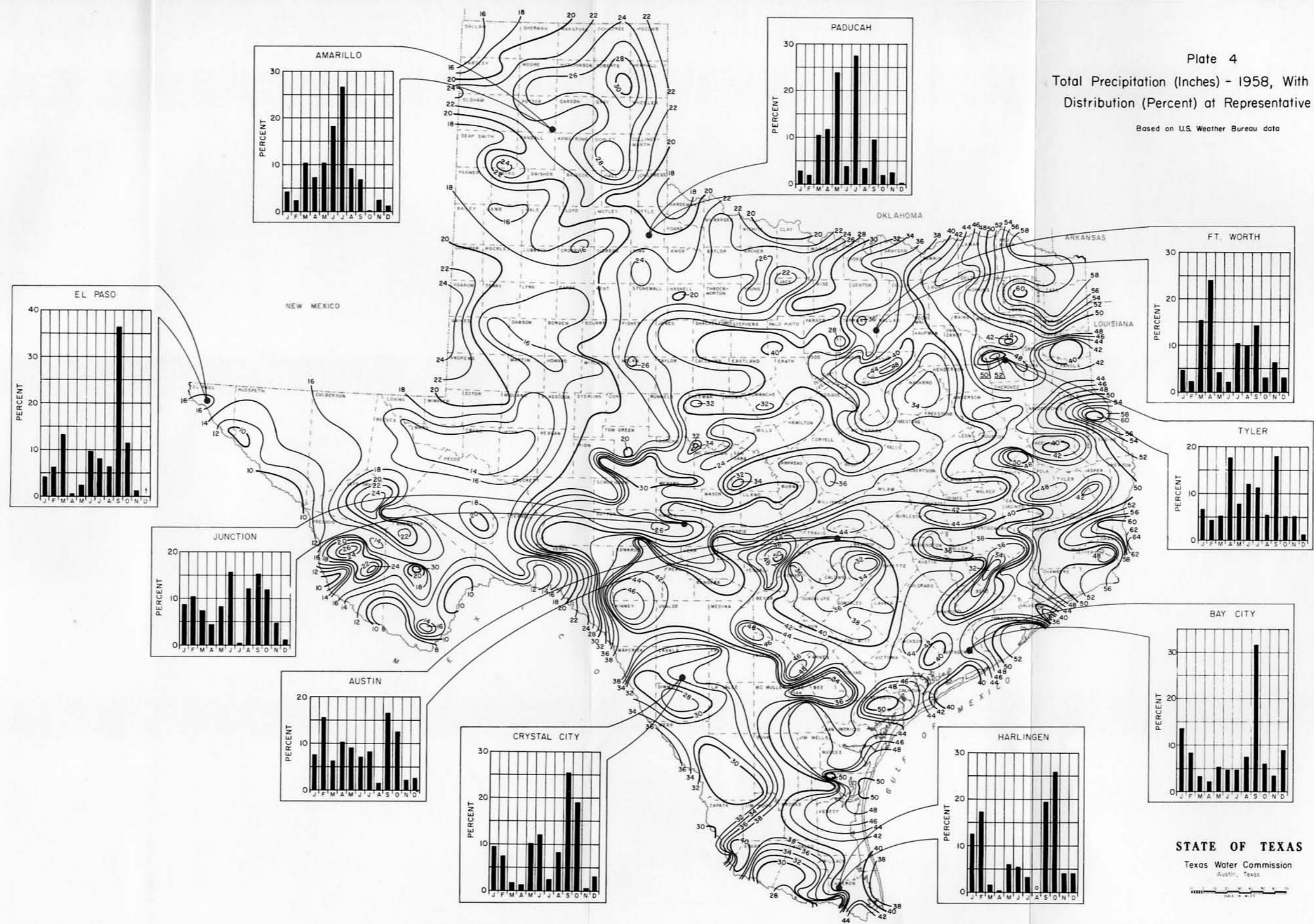




Plate 4  
 Total Precipitation (Inches) - 1958, With Monthly  
 Distribution (Percent) at Representative Points

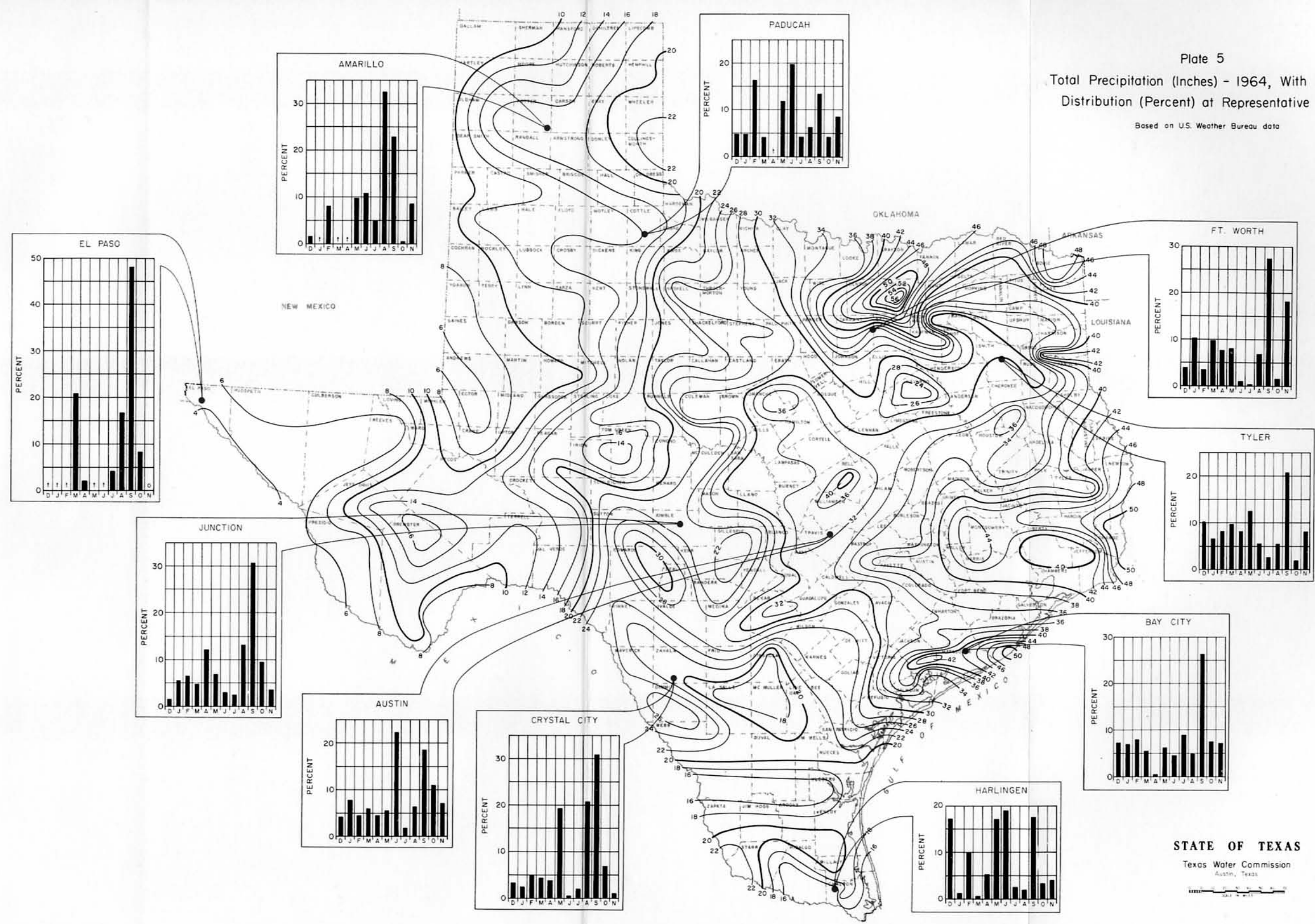
Based on U.S. Weather Bureau data



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Plate 5  
 Total Precipitation (Inches) - 1964, With Monthly  
 Distribution (Percent) at Representative Points

Based on U.S. Weather Bureau data

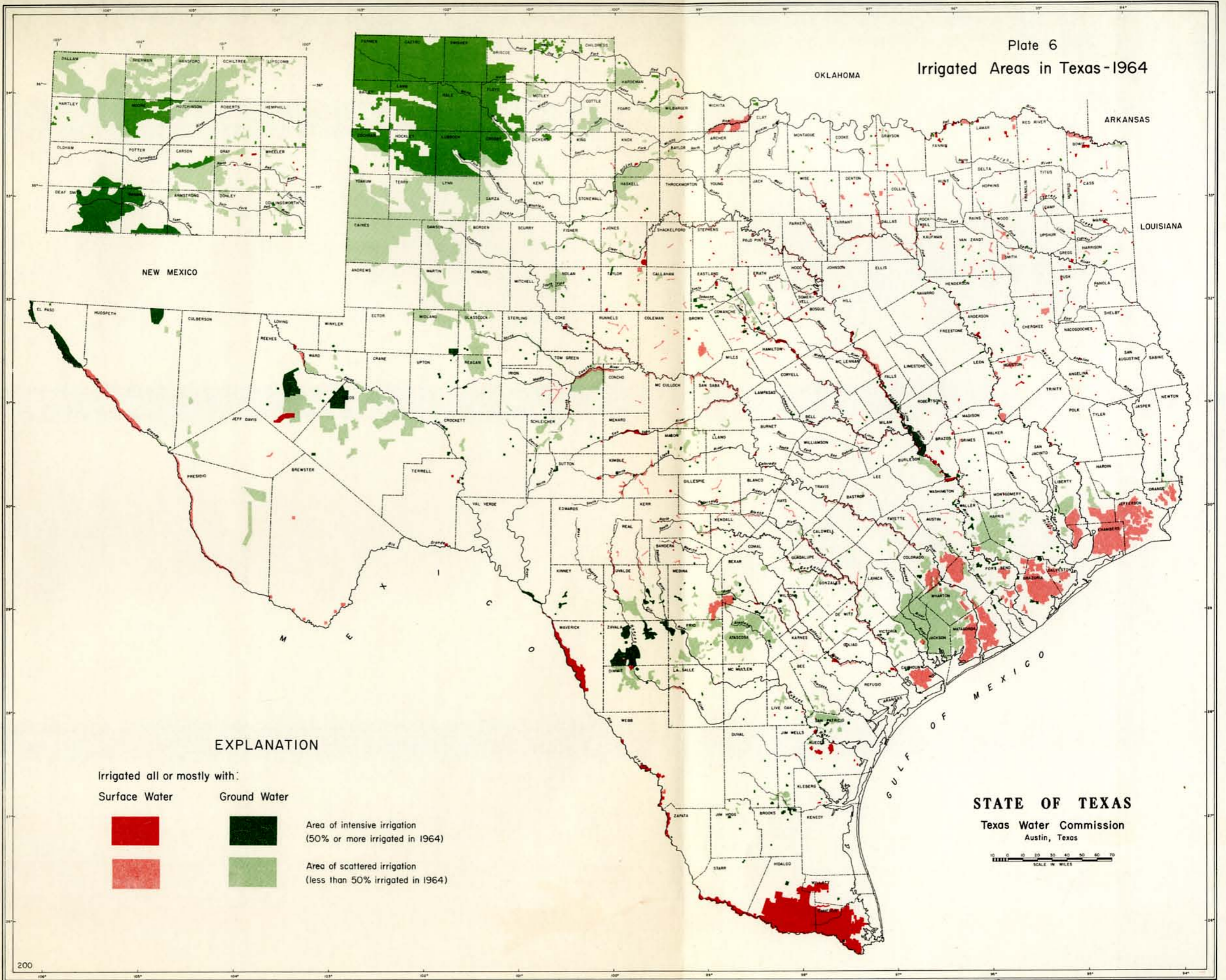


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Plate 6  
Irrigated Areas in Texas - 1964



NEW MEXICO

OKLAHOMA

ARKANSAS

LOUISIANA

GULF OF MEXICO

EXPLANATION

Irrigated all or mostly with:

Surface Water

Ground Water



Area of intensive irrigation  
(50% or more irrigated in 1964)



Area of scattered irrigation  
(less than 50% irrigated in 1964)

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