



## **Texas Water Development Board Report 347**

### **Surveys of Irrigation in Texas 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000**

(Based on surveys made cooperatively by the Natural Resource Conservation Service – U.S. Department of Agriculture; the Texas State Soil and Water Conservation Board; and the Texas Water Development Board.)

August 2001

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## **Summary**

Land irrigated in Texas in 2000 was 6.35 million acres with a total of 9.76 million acre-feet of on-farm use of water. "Surveys of Irrigation in Texas, 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994, and 2000" is based on cooperative surveys by the Texas Water Development Board, the U.S. Department of Agriculture's Natural Resources Conservation Service, and the Texas State Soil and Water Conservation Board. Information provided includes irrigated acreage and crops, water use, sprinkler irrigation acreage, irrigation operations, and irrigation conservation practices.

In much of Texas, irrigation water prevalently is applied in climatic provinces where lack of natural rainfall may contribute significantly to the soil moisture condition. The amounts of water consequently used for irrigation fluctuates from year to year with changes in climatic conditions and the amount of acres irrigated.

Comparisons of leading irrigated crops in 2000 with 1994 were cotton – 2,432,121 to 2,209,639 acres; corn – 996,070 to 1,070,209 acres; wheat – 992,125 to 1,048,988; and grain sorghum – 326,515 to 595,682 acres respectfully.

Irrigation wells continued to increase in number, even though some of the older wells have been abandoned. There were 115,857 irrigation wells in Texas in 2000. In the 2000 survey, ground water from these wells constitutes 81 percent of the total on-farm use for irrigation in the State, while 19 percent is supplied from surface water.

## **Irrigation Development in Texas**

The census for the crop year of 1889 reported that Texas had over 18,000 acres irrigated on 623 farms. By 1899, the area irrigated approached 50,000 acres on 1,325 farms. Comparatively rapid development occurred during the period 1900-09. The area irrigated in 1909 was about 451,000 acres. Development was much slower from 1910 to 1929 when about 594,000 acres was irrigated. Irrigated acreage increased by about 300,000 acres during the next 10 years. The census of 1939 reported that Texas had nearly 895,000 acres irrigated. Particularly rapid irrigation development followed the end of World War II. The 1949 Census of Agriculture reported 3.1 million acres irrigated, and the 1958 Irrigation Survey showed 6.7 million acres irrigated. Subsequent surveys reported 7.7 million acres in 1964; 8.2 million acres in 1969; 8.6 million acres in 1974; 7.8 million acres in 1979; 6.7 million acres in 1984; and 6.1 million acres in 1989. By 1994, the area irrigated in the State was 6.3 million acres. The 2000 Irrigation Survey reports 6.4 million acres (fig.1).

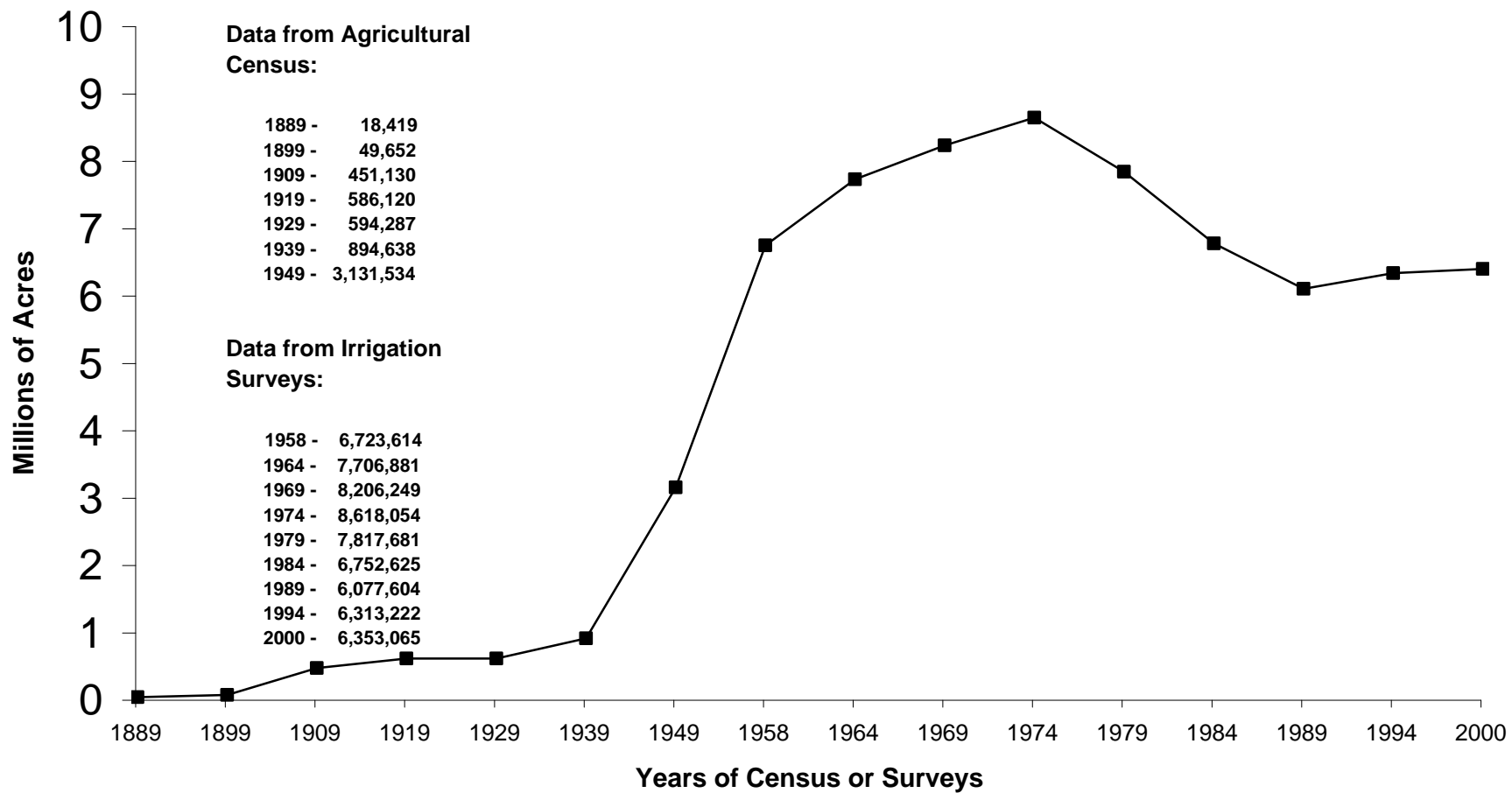
The history of irrigation in Texas has recorded some failures because of inadequate water supply, poor water quality, poor soil conditions, inadequate irrigation systems, or inefficient water management. On the other hand, successful irrigation enterprises have been developed in every area of the State, including the eastern-humid areas.

The vast majority of the 1,239,666 acre increase in sprinkler application is from "LEPA" (Low Energy Precision Application) and "LESA" (Low Energy Spray Application) whereas irrigators can apply measured amounts of water that correspond to the soils' moisture holding capacity and evapotranspiration rates as well as increases the distribution or pattern efficiencies.

Drip or trickle irrigation which allows for precise amounts of water and nutrients to be delivered to the plant's root zone and thus eliminates all evaporation, increased by 25,331 acres from 51,529 in 1994 to 76,860 acres in 2000.

Figure 1

### TEXAS IRRIGATION DEVELOPMENT - 1889 - 2000



## **2000 Survey Procedures**

Survey forms and the field data gathering, recording and computational procedures were jointly developed by the cooperating agencies. The Natural Resources Conservation Service collected the basic data, using state office staff to provide statewide leadership and area engineers to provide local leadership. District and Resource Conservationists and Water Management Engineers and their staffs at the field office level, thoroughly familiar with irrigation and the land and water resources of their respective areas, did much of the detailed work. The Texas Water Development Board processed the maps and data sheets and compiled and published the report.

County highway maps were used to record much of the survey information. Data recorded on the maps were subsequently used to prepare summary tabulations of irrigation acreage by River and Coastal Basins and Zones, Soil and Water Conservation Districts, and Counties.

Other data, including irrigated acreage and water use for each irrigated crop type, were recorded in standardized forms on a countywide basis. The amounts of water used countywide were prorated among Soil and Water Conservation Districts, and among River and Coastal Basins and Zones according to the proportionate acreage irrigated from a given source of water supply that was located in each area segment.

## **Presentation of Data**

### **Irrigated acreage and water use (Tables 1, 2, 3)**

Summary survey data are contained in Table 1 for Counties, in Table 2 for River and Coastal Basins and Zones, and in Table 3 for Soil and Water Conservation Districts. These tables each list the total irrigated acreage, the acreage irrigated by each source of water that was used, estimated amount of water from each source of water used, and the percentage of the combined supply source of water used that was surface water. Shown also is the acreage irrigated by sprinkler systems. Table 1 additionally shows the estimated number of irrigation wells in each county with wells considered to be operable, but not necessarily used during the given survey year. Table 1 provides data from all nine surveys from 1958 to 2000; Table 2 provides data for 2000; Table 3 provides data for 2000.

A brief discussion on individual columns of Tables 1, 2, and 3 is warranted to prevent misapplication of the data: *All Irrigation* includes the total acreage irrigated and the total acre-feet of water applied on-farm on that acreage, regardless of the amount of double cropping (if any) and regardless of source of water use. Amounts of water applied do not include all transmission losses, but only the amounts of ground water pumped and transmitted to irrigated fields and the amounts of surface water transmitted to fields from farm headgates (on-farm use). Estimates of initial surface water diversions will, in most cases be larger than the survey estimates of on-farm use of surface water.

*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, measured from the farm headgate, not the points of diversion.

*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.

*Irrigation Using Combined Supplies* includes that portion of the acreage of *All Irrigation* where both surface and ground water sources were used on the same acreage or where surface and ground-water supplied irrigation was so intermingled that it was impractical to outline the areas where each was used. The part of the combined supply used that was surface water is shown as a percentage.

*Irrigation Wells* is the estimated total number of operable wells in the county at the time of the survey.

*Sprinkler Systems* gives the estimated number of acres irrigated with sprinkler irrigation systems during the survey years.

#### **Crop Data (Table 4)**

Table 4 provides estimated irrigated crop acreage for the State for the period 1974 – 2000. Irrigated crop acreage sometimes exceed irrigated acreage shown in Table 1 because two or more irrigated crops were growing during the same year on the same surface acre (double cropping). Skip-row planted crop acreage have been converted to equivalent solid-planted acreage. Detailed irrigated crop acreage by county are available upon request.

#### **Miscellaneous Countywide Data (Table 5)**

Table 5 provides miscellaneous county-wide data for 2000. Survey items having significance to the current status of Texas irrigation have been tabulated.

An irrigated operating unit reflects the acreage under the control of an individual operator as being an operating unit regardless of the number or location of the parcels of land that the producer operated.

The number of acres served by trickle irrigation systems is shown for each county. Trickle irrigation systems can be installed on the soil surface, beneath the soil, or a combination of both.

Table 5 includes the estimated acreage that is equipped for irrigation and that was irrigated previously, but not in the survey year. An adequately producing well for ground-water irrigation use, or turnouts and other required facilities for surface water use, were considered minimal facilities to qualify acreage for this item.

## Results

### General

Texas irrigated acreage increased from 6.7 million acres in 1958 to 7.7 million acres in 1964, to 8 million acres in 1969, to 8.6 million acres in 1974, and then decreased to 7.8 million acres in 1979, to 6.7 million acres in 1984, and to 6.1 million acres in 1989. In 1994, acreage increased slightly to 6.31 million acres followed by a slight increase to 6.35 million acres in the year 2000.

Ground water (only) was used for irrigating about 86 percent of the land irrigated in 2000, 11.6 percent of the acreage was irrigated from surface water (only) supplies, and 2.4 percent from mixed supplies of ground and surface water.

Irrigation water use increased from 9.6 million acre-feet in 1958 to 12.5 million in 1964. From 1964, however, water use decreased somewhat despite a large gain in irrigated acreage, and in 1969 was 11.6 million acre-feet, a reduction of 0.9 million acre-feet from 1964. The total water used in 1974 on irrigated crops was 13.1 million acre-feet, a 13 percent increase since 1969.

While 1964 was abnormally dry, 1958 and 1969 were relatively wet years. The total water used in 1979 on irrigated crops was 9.7 million acre-feet, a 26 percent decrease from 1974. The total water used in 1984 on irrigated crops was 9.3 million acre-feet, a 5 percent decrease from 1979.

The total water used in 1989 on irrigated crops was 8.8 million acre-feet, a 6 percent decrease from 1984, a reduction of 500,000 acre-feet. Nineteen eighty-nine (1989) was a dry year with near average precipitation the first six months, and very dry the last six months in most areas of the State.

In 1994, water use was 10.1 million acre-feet, an increase in water use due to increased acreage and a dry year in most of the Texas High Plains. In 2000, water use decreased from 10.1 million acres-feet in 1994 to 9.8 million acre-feet.

Water use per acre irrigated in 2000 was 1.54 acre-feet per acre; 1994 was 1.61 acre-feet per acre; 1989 was 1.45 acre-feet per acre; it was 1.38 acre-feet per acre in 1984; 1.24 acre-feet in 1979; 1.52 acre-feet per acre in 1974; 1.41 acre-feet in 1969; 1.62 acre-feet per acre in 1964; and 1.43 acre-feet per acre in 1958.

Irrigation wells have increased in number even though some of the old well casings have deteriorated and wells have been abandoned. There were 115,857 wells in 2000; 107,500 wells in 1994; 100,000 wells in 1989; 100,000 wells in 1984; 95,000 wells in 1979; 90,000 wells in 1974; 83,000 wells in 1969; 70,000 wells in 1964; and 55,000 wells in 1958. Not all of these wells were necessarily used in the survey year referenced although all were considered operable during that year.

Most irrigators in the State are aware of the critical importance of their water supplies. Since total ground-water use constituted 81 percent of the on-farm water use for irrigation in the State in the year 2000, the diminution of this resource is a threat to Texas' agricultural economy and will ultimately have an adverse effect on the overall economy of the State and the Nation.



Many irrigators faced with dwindling water supplies have tried to compensate by using less water per acre – in effect, stretching the water over more acres than the supply will irrigate fully. Using irrigation methods such as those listed on page 8, they are able to produce satisfactory levels of crop yields with less water.

### **Irrigated Crops**

Acreage of irrigated crops decreased slightly in the State in 2000. There were 8.8 million acres in 1974; 8.1 million acres in 1979; 6.9 million acres in 1984; 6.3 million acres in 1989; 6.7 million acres in 1994; and 6.4 million acres in 2000. The difference in acreage between the acreage irrigated and the irrigated crop acreage results from double cropping – growing two or more crops on the same acre during the survey year. Double cropping was done on 144,868 acres in 2000, which was 209,199 acres less than 1994.

The following tabulation shows that the irrigated acreage of grain sorghum has trended downward since 1974. Wheat and corn each accounted for 15 percent of the 2000 irrigated acreage. Cotton is still the leading crop in 2000. Most irrigated cotton acreage is located in the Southern High Plains. Many acres of grain sorghum have been replaced with cotton and corn. Irrigated cotton acreage has increased in many parts of the State, including the High Plains and El Paso areas.

*Percentages of Total Acreage of Irrigated Crops*

	1974	1979	1984	1989	1994	2000
Grain Sorghum	28	16	15	13	9	5
Cotton	24	28	31	29	33	37
Pasture, Hay, and Other Feed	11	8	9	10	8	10
Wheat	14	15	17	15	16	15
Vegetables	3	3	3	4	4	4
Rice	6	7	6	5	5	3
Corn	8	12	11	13	16	15
All Other	6	11	8	11	9	11
Total	100	100	100	100	100	100

## **Land Resources for Irrigation**

The kinds, amounts and locations of the soils physically suitable for irrigation in Texas have been determined from completed soil surveys, conservation needs inventories, and irrigation surveys. Data from these studies show that about 38 million acres of land in the State are physically suitable for irrigation, although much of this acreage does not have water available for irrigation use. The 38 million acres include the presently irrigated land.

The acreage of land previously irrigated and still equipped for irrigation, but not irrigated in 2000, was obtained during the field survey. By definition, this is land having at least an adequately producing well for ground-water use, or minimum turnouts and other facilities of using surface water, or both. Approximately 1.7 million acres were recorded in this category, in addition to the 6.36 million acres irrigated in 2000. All of this acreage is readily available for future irrigation. Much of the previously irrigated land is in the rice producing area of the Coastal Prairie where rice, soybeans, and grass are rotated with 1 or 2 years of rice and 1 or 2 years of soybeans or grass, though only rice would be irrigated.

The number of irrigated operating units in 2000 was 35,305. Based on the acreage irrigated and the number of operating units, 180 acres were irrigated per operating unit in 2000, compared with 167 acres per unit in 1994.

Urban development continues to expand onto irrigable land, especially in the Houston-Galveston area, El Paso area, and San Antonio area, and in the suburbs of smaller cities. In the Lower Rio Grande Valley, large blocks of formerly irrigated land have been converted to urban use.

## **Conservation Measures**

Declining ground-water supplies, rising costs of pumping, and limited supplies of surface water are requiring that irrigation water-use efficiency be increased to the fullest extent feasible. The purposes of agricultural water conservation are to allow existing, but exhaustible, ground-water reserves to support present irrigated acreage for longer periods of time, to reduce the costs of production, and, to the extent possible, allow for an increase in irrigated agriculture to meet growing market demands for food and fiber in future decades.

Significant savings in water use can be accomplished with improvements in conveyance systems, the use of more efficient irrigation application systems, soil moisture monitoring, the development and use of drought tolerant strains and varieties of crops and the use of growth regulators and evaporation suppressants. Along with the use of water-saving equipment practices to reduce the quantities of irrigation water applied to crops, appropriate farming practices need to be developed and used to capture and hold rainfall in the soil profile. The capture and retention in the soil profile of rainfall, or reducing runoff from fields, applies beneficially to dryland farming operations as well as to irrigation operations. Furrow diking and conservation tillage are the leading practices currently in use to reduce rainwater runoff, along with control of weeds and brush that use water for no beneficial purposes. In order to realize these potentials, public and private agencies, institutions, and establishments are trying to expand water conservation research and extension programs.

In a properly planned and well-managed irrigation system, all necessary equipment and control structures are installed, the quantity of water used for each irrigation is determined by the need of the crop (especially the stage of growth), and the water-holding capacity of the soil is determined. Water then is applied at a rate and in such a manner that the crops are able to use it efficiently and significant soil erosion does not occur. An important activity has been in the area of assisting irrigators to evaluate the efficiency of their irrigation systems. This helps the irrigator use water more efficiently (less waste) and also cuts down on fuel costs.

Furrow diking is a method of mechanically mounding soil in furrows at selected intervals perpendicular to the farming direction, forming a series of micro dams and water-holding basins. This practice applies beneficially to both irrigated and dryland farming.

Surge flow irrigation is an method of furrow (and basin) irrigation that capitalizes on a natural, soil physical phenomenon. It entails irrigation with two sets of gated pipe, switching water back and forth between these sets. During the off period of the cycle, the water that was in the furrow infiltrates into the soil. This infiltration action creates a surface sealing effect that reduces subsequent infiltration. This infiltration rate reduction helps to lower deep percolation loss at the top of fields.

The Low Energy Precision Application (LEPA) system involves a center pivot sprinkler (although it can be used on a linear move) that has been nozzled for low-energy application. Water is discharged at low pressure right into furrows, which run in concentric circles. The furrows are also furrow diked. The idea behind the system is to eliminate as much evaporation loss as possible. In essence, it has some of the attributes of center pivot, furrow, and trickle irrigation. The furrow dikes keep the water and prevent uniformity imbalances arising from water running off higher elevations into lower areas. Application efficiency of 98 percent is possible. This high efficiency is also coupled with less energy use when compared with the traditional center pivot.

Drip irrigation is the process of delivering precise amounts of water and nutrients directly to the plant's root zone, drop by drop, offering growers exact irrigation control and efficient use of limited water resources. A flat tape or hose can be placed subsurface or on-surface exactly where you want to irrigate.

Within the TWDB's current interagency consensus "Texas Water Plan" process, irrigation water conservation is included in the "most likely" scenario of projected water demands. The methodology assumes moderate adoption of more efficient irrigation technology for areas of the state using groundwater and enhanced conveyance efficiency in areas supplied by surface water distribution systems. Over the 1990 – 2050 projection period, irrigation water use is projected to decline about 20 percent because of conservation practices, declining water levels and other factors making farming no longer feasible in many areas.

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
ANDERSON	1958	1,825	967	1,275	629	350	188	200	150	75	8	840
	1964	1,124	457	424	215	280	139	420	103	74	9	282
	1969	960	324	960	324	0	0	0	0	0	0	200
	1974	1,745	743	1,035	470	160	90	550	183	80	1	720
	1979	275	67	275	67	0	0	0	0	0	1	160
	1984	605	459	415	346	190	113	0	0	0	2	370
	1989	492	381	425	353	67	28	0	0	0	4	210
	1994	667	329	300	251	367	78	0	0	0	4	600
2000	460	192	0	0	0	0	460	192	50	2	460	
ANDREWS	1958	1,200	1,699	0	0	1,200	1,699	0	0	0	14	1,200
	1964	8,000	16,393	0	0	8,000	16,393	0	0	0	85	8,000
	1969	2,389	1,198	0	0	2,389	1,198	0	0	0	104	2,389
	1974	5,353	5,278	0	0	5,353	5,278	0	0	0	80	5,353
	1979	9,207	9,132	0	0	8,957	8,882	250	250	50	85	9,207
	1984	4,871	3,605	0	0	4,871	3,605	0	0	0	150	4,754
	1989	4,594	2,932	0	0	4,344	2,724	250	208	50	150	4,473
	1994	9,000	18,978	0	0	9,000	18,978	0	0	0	170	8,900
2000	14,510	32,882	0	0	14,510	32,882	0	0	0	350	14,365	
ANGELINA	1958	61	22	61	22	0	0	0	0	0	0	61
	1964	44	13	40	12	4	1	0	0	0	0	44
	1969	46	36	40	33	4	2	2	1	60	43	34
	1974	185	462	0	0	185	462	0	0	0	0	185
	1979	225	563	0	0	225	563	0	0	0	0	225
	1984	225	563	0	0	225	563	0	0	0	0	225
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	120	30	0	0	120	30	0	0	0	1	120
2000	120	30	0	0	120	30	0	0	0	0	120	
ARANSAS	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0	0	0	0
	1969	0	0	0	0	0	0	0	0	0	0	0
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	1	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0	0
2000	0	0	0	0	0	0	0	0	0	0	0	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
ARCHER	1958	500	367	500	367	0	0	0	0	0	0	0
	1964	500	791	500	791	0	0	0	0	0	0	0
	1969	795	846	795	846	0	0	0	0	0	0	165
	1974	795	846	795	846	0	0	0	0	0	0	165
	1979	200	167	200	167	0	0	0	0	0	0	0
	1984	200	333	200	333	0	0	0	0	0	0	0
	1989	200	333	200	333	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0	0
2000	924	1,971	924	1,971	0	0	0	0	0	0	0	354
ARMSTRONG	1958	24,845	21,509	0	0	24,845	21,509	0	0	0	162	430
	1964	27,825	43,782	0	0	27,825	43,782	0	0	0	195	250
	1969	25,518	33,968	0	0	25,518	33,968	0	0	0	212	300
	1974	26,348	30,308	0	0	26,348	30,308	0	0	0	219	330
	1979	24,370	12,837	0	0	24,370	12,837	0	0	0	225	1,660
	1984	11,460	7,097	0	0	11,460	7,097	0	0	0	200	640
	1989	14,539	10,549	0	0	14,539	10,549	0	0	0	200	609
	1994	8,092	10,640	0	0	8,092	10,640	0	0	0	290	1,999
2000	12,566	11,818	0	0	12,566	11,818	0	0	0	291	5,159	
ATASCOSA	1958	23,200	30,915	0	0	23,200	30,915	0	0	0	201	16,100
	1964	28,505	43,479	175	201	28,330	43,278	0	0	0	253	21,630
	1969	33,050	52,155	175	178	32,875	51,977	0	0	0	290	33,050
	1974	34,735	57,096	175	134	34,560	56,962	0	0	0	315	34,735
	1979	31,175	55,799	175	134	31,000	55,665	0	0	0	330	31,175
	1984	31,988	35,039	0	0	31,988	35,039	0	0	0	350	31,988
	1989	36,770	50,914	0	0	36,770	50,914	0	0	0	400	36,120
	1994	37,646	44,790	0	0	37,646	44,790	0	0	0	405	37,646
2000	34,878	35,053	0	0	34,878	35,053	0	0	0	450	34,878	
AUSTIN	1958	2,958	4,055	0	0	2,958	4,055	0	0	0	23	450
	1964	4,292	7,004	199	105	3,921	6,727	172	172	50	28	612
	1969	4,697	8,236	164	107	4,533	8,129	0	0	0	33	750
	1974	3,663	10,246	0	0	3,663	10,246	0	0	0	33	0
	1979	4,050	10,017	0	0	4,050	10,017	0	0	0	33	0
	1984	3,015	8,754	0	0	3,015	8,754	0	0	0	33	0
	1989	3,265	9,172	0	0	3,265	9,172	0	0	0	33	220
	1994	2,917	8,492	0	0	2,917	8,492	0	0	0	33	0
2000	2,980	10,617	0	0	2,200	7,524	780	3,093	50	33	831	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
BAILEY	1958	147,000	256,887	0	0	147,000	256,887	0	0	0	1,600	18,496
	1964	149,210	354,508	0	0	149,210	354,508	0	0	0	1,820	36,480
	1969	157,170	184,883	0	0	157,170	184,883	0	0	0	1,900	81,490
	1974	166,518	375,874	0	0	166,518	375,874	0	0	0	1,600	91,998
	1979	182,338	252,185	0	0	182,338	252,185	0	0	0	2,438	103,224
	1984	142,283	149,132	0	0	142,283	149,132	0	0	0	5,600	102,889
	1989	139,147	197,092	0	0	139,147	197,092	0	0	0	4,900	104,551
	1994	130,051	190,338	0	0	130,051	190,338	0	0	0	5,000	89,451
	2000	123,790	182,865	0	0	123,790	182,865	0	0	0	3,654	116,337
BANDERA	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	315	284	226	190	89	94	0	0	0	5	282
	1969	318	321	207	237	111	84	0	0	0	10	318
	1974	127	95	79	59	48	36	0	0	0	10	127
	1979	258	532	200	432	58	100	0	0	0	10	207
	1984	213	168	152	107	61	61	0	0	0	12	150
	1989	298	255	136	122	162	133	0	0	0	12	222
	1994	317	433	136	154	181	279	0	0	0	12	206
	2000	317	603	144	278	173	325	0	0	0	9	238
BASTROP	1958	1,000	1,110	935	1,065	65	45	0	0	0	2	25
	1964	2,300	2,166	2,030	1,929	270	237	0	0	0	6	1,910
	1969	3,351	2,142	2,138	1,332	633	423	580	387	20	11	2,411
	1974	3,195	3,015	2,100	1,920	515	515	580	580	29	12	2,305
	1979	25	15	25	15	0	0	0	0	0	10	0
	1984	1,598	1,130	890	663	28	37	680	430	33	6	1,078
	1989	995	546	395	204	20	12	580	330	21	4	745
	1994	1,295	696	395	204	320	162	580	330	21	6	745
	2000	2,537	1,846	582	388	375	72	1,580	1,386	40	6	2,437
BAYLOR	1958	3,736	3,371	0	0	3,736	3,371	0	0	0	121	467
	1964	6,256	6,092	100	53	6,156	6,039	0	0	0	155	614
	1969	7,220	6,483	700	375	6,520	6,108	0	0	0	165	2,220
	1974	7,220	5,661	700	297	6,520	5,364	0	0	0	175	2,220
	1979	1,777	794	0	0	1,777	794	0	0	0	175	532
	1984	2,965	1,670	40	20	2,925	1,650	0	0	0	175	855
	1989	3,525	1,857	40	20	3,485	1,837	0	0	0	175	1,190
	1994	1,322	461	0	0	1,322	461	0	0	0	83	447
	2000	1,033	736	3	4	1,030	732	0	0	0	83	301
BEE	1958	1,340	772	0	0	1,340	772	0	0	0	16	70

TABLE 1

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
	1964	3,503	2,406	0	0	3,503	2,406	0	0	0	38	1,170
	1969	4,170	2,106	0	0	4,170	2,106	0	0	0	46	393
	1974	4,479	1,611	0	0	4,479	1,611	0	0	0	48	360
	1979	575	467	0	0	575	467	0	0	0	55	0
	1984	3,930	1,373	25	38	3,905	1,335	0	0	0	54	40
	1989	3,063	2,261	150	29	2,913	2,232	0	0	0	57	1,363
	1994	1,272	711	0	0	1,272	711	0	0	0	57	154
	2000	3,795	2,798	0	0	3,795	2,798	0	0	0	61	1,535
BELL	1958	1,175	887	795	594	380	293	0	0	0	3	673
	1964	1,749	1,356	1,339	1,058	410	298	0	0	0	4	1,472
	1969	1,552	958	1,372	838	30	20	150	100	70	5	1,552
	1974	2,246	1,802	2,066	1,622	30	30	150	150	60	5	2,246
	1979	775	339	735	306	40	33	0	0	0	5	775
	1984	980	708	930	666	50	42	0	0	0	5	968
	1989	897	636	657	459	240	177	0	0	0	8	846
	1994	1,212	956	817	677	395	279	0	0	0	9	1,161
	2000	1,947	1,679	1,122	1,071	725	508	100	100	50	12	1,886

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acres	Percent	Wells	Systems
BEXAR	1958	27,100	39,195	10,500	14,845	16,600	24,350	0	0	0	102	1,600
	1964	29,961	61,771	14,700	29,371	15,261	32,400	0	0	0	133	4,603
	1969	29,229	34,534	6,573	7,053	7,521	10,311	15,135	17,170	46	135	4,823
	1974	26,462	27,652	14,218	13,953	12,244	13,699	0	0	0	140	7,639
	1979	24,051	35,250	13,521	19,418	10,530	15,832	0	0	0	133	6,119
	1984	20,104	38,815	9,565	15,266	10,499	23,449	40	100	60	133	5,478
	1989	17,345	36,038	6,213	11,517	10,682	23,404	450	1,117	60	120	4,012
	1994	15,749	43,677	4,377	10,964	10,922	31,408	450	1,305	60	122	4,252
2000	7,245	15,865	2,121	5,111	4,619	8,744	505	2,010	60	175	3,032	
BLANCO	1958	225	232	125	126	100	106	0	0	0	3	225
	1964	375	384	185	196	190	188	0	0	0	5	345
	1969	135	131	37	48	98	83	0	0	0	5	118
	1974	207	118	47	35	160	83	0	0	0	10	207
	1979	263	197	87	76	176	121	0	0	0	13	187
	1984	233	419	27	62	206	357	0	0	0	14	117
	1989	268	514	27	61	241	453	0	0	0	20	117
	1994	185	501	20	77	165	424	0	0	0	20	92
2000	109	73	100	42	9	31	0	0	0	3	100	
BORDEN	1958	1,400	808	0	0	1,400	808	0	0	0	40	500
	1964	1,400	709	0	0	1,400	709	0	0	0	40	1,400
	1969	1,401	716	11	16	1,390	700	0	0	0	62	11
	1974	741	628	11	18	730	610	0	0	0	60	21
	1979	291	303	11	23	280	280	0	0	0	60	21
	1984	531	266	0	0	531	266	0	0	0	60	0
	1989	531	266	0	0	531	266	0	0	0	50	0
	1994	835	896	125	31	710	865	0	0	0	28	560
2000	1,856	1,879	0	0	1,856	1,879	0	0	0	100	1,038	
BOSQUE	1958	429	440	429	440	0	0	0	0	0	0	399
	1964	971	1,207	841	1,141	0	0	130	66	25	3	365
	1969	3,453	4,203	2,804	3,394	325	377	324	432	10	9	2,877
	1974	2,742	1,059	1,636	614	435	175	671	270	38	10	2,241
	1979	1,183	571	1,123	556	60	15	0	0	0	10	1,183
	1984	1,857	1,275	1,471	1,082	100	50	286	143	9	10	1,270
	1989	1,461	1,281	1,329	1,238	132	43	0	0	0	10	939
	1994	2,136	1,999	2,070	1,955	66	44	0	0	0	11	1,716
2000	1,982	2,543	1,856	2,398	66	55	60	90	80	11	1,902	



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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
BOWIE	1958	4,858	4,315	4,045	3,346	563	344	250	625	60	13	1,550
	1964	2,886	3,902	2,098	2,095	220	103	568	1,704	20	20	738
	1969	1,612	2,495	1,034	1,519	78	26	500	950	23	19	45
	1974	1,710	3,029	1,278	1,733	432	1,296	0	0	0	19	0
	1979	2,282	6,496	1,842	5,526	440	970	0	0	0	20	140
	1984	3,492	9,018	2,095	5,865	857	1,533	540	1,620	25	40	351
	1989	2,996	4,841	1,462	3,294	1,534	1,547	0	0	0	36	822
	1994	3,508	4,676	3,040	4,598	468	78	0	0	0	36	1,535
	2000	2,851	2,204	2,851	2,204	0	0	0	0	0	36	1,421
	BRAZORIA	1958	51,295	167,389	43,950	146,775	4,995	12,389	2,350	8,225	21	43
1964		56,355	133,783	52,650	126,318	2,555	4,878	1,150	2,587	30	18	0
1969		69,560	218,068	59,170	192,303	7,940	18,211	2,450	7,554	50	30	0
1974		59,368	158,315	50,399	134,397	6,219	16,584	2,750	7,334	50	30	0
1979		67,098	141,760	56,890	123,262	4,387	6,371	5,821	12,127	60	40	1,630
1984		44,274	127,159	35,876	111,956	7,344	12,041	1,054	3,162	60	58	5,028
1989		32,367	109,113	29,246	101,074	2,105	4,822	1,016	3,217	60	90	550
1994		35,549	105,121	31,257	97,620	3,762	5,911	530	1,590	90	90	2,362
2000		18,911	98,754	16,603	89,623	1,605	5,616	703	3,515	60	61	1,164
BRAZOS		1958	17,600	15,079	5,250	4,415	11,850	10,257	500	407	50	238
	1964	24,830	25,730	9,140	10,001	15,590	15,696	100	33	50	295	1,070
	1969	20,690	17,776	1,170	1,003	8,750	7,297	10,770	9,476	71	305	1,060
	1974	8,700	5,908	0	0	2,800	1,975	5,900	3,933	66	300	300
	1979	10,950	8,258	350	313	3,100	2,325	7,500	5,620	60	300	450
	1984	9,793	9,501	340	340	2,953	2,862	6,500	6,299	25	300	0
	1989	11,792	8,430	1,845	1,434	4,667	3,237	5,280	3,759	50	310	0
	1994	10,250	8,542	2,000	1,667	8,100	6,750	150	125	50	322	0
	2000	8,325	6,918	1,520	1,258	6,805	5,660	0	0	0	300	0

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acres	Percent	Wells	Systems
BREWSTER	1958	234	588	234	588	0	0	0	0	0	0	0
	1964	220	715	200	665	20	50	0	0	0	1	0
	1969	0	0	0	0	0	0	0	0	0	3	0
	1974	148	379	83	249	65	130	0	0	0	4	0
	1979	248	627	97	316	151	311	0	0	0	6	0
	1984	233	427	0	0	233	427	0	0	0	10	135
	1989	120	238	0	0	120	238	0	0	0	10	0
	1994	116	327	0	0	116	327	0	0	0	10	0
2000	145	621	56	191	89	430	0	0	0	10	56	
BRISCOE	1958	55,000	38,817	0	0	55,000	38,817	0	0	0	539	3,200
	1964	70,200	111,348	0	0	70,200	111,348	0	0	0	607	2,700
	1969	63,970	96,069	260	367	63,710	95,702	0	0	0	650	2,520
	1974	66,196	103,045	672	1,026	65,524	102,019	0	0	0	821	4,189
	1979	65,776	95,350	252	315	65,524	95,035	0	0	0	815	4,887
	1984	60,133	45,644	426	213	59,707	45,431	0	0	0	746	6,689
	1989	44,167	31,085	0	0	44,167	31,085	0	0	0	776	5,755
	1994	38,556	28,102	0	0	38,556	28,102	0	0	0	775	8,926
2000	37,546	26,329	0	0	37,546	26,329	0	0	0	810	16,222	
BROOKS	1958	690	173	0	0	690	173	0	0	0	25	690
	1964	2,270	1,675	0	0	2,270	1,675	0	0	0	22	2,270
	1969	1,970	1,025	0	0	1,970	1,025	0	0	0	30	1,970
	1974	2,619	1,632	0	0	2,619	1,632	0	0	0	38	2,619
	1979	285	123	0	0	285	123	0	0	0	27	285
	1984	450	135	0	0	450	135	0	0	0	29	450
	1989	472	281	0	0	472	281	0	0	0	42	448
	1994	740	465	0	0	740	465	0	0	0	32	655
2000	20	25	0	0	20	25	0	0	0	32	20	
BROWN	1958	3,696	1,384	3,696	1,384	0	0	0	0	0	0	0
	1964	4,997	7,247	4,997	7,247	0	0	0	0	0	0	60
	1969	10,466	25,887	9,739	24,855	727	1,032	0	0	0	25	1,322
	1974	11,016	28,104	10,289	27,072	727	1,032	0	0	0	25	1,407
	1979	7,904	5,732	7,177	5,030	727	702	0	0	0	49	1,507
	1984	6,531	7,471	5,463	6,226	1,068	1,245	0	0	0	56	1,500
	1989	6,525	7,355	5,357	5,798	1,168	1,557	0	0	0	56	1,600
	1994	6,797	8,531	5,629	6,974	1,168	1,557	0	0	0	56	2,000
2000	6,537	10,112	4,260	7,097	1,236	1,626	1,041	1,389	50	140	2,970	

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
BURLESON	1958	10,460	10,447	640	640	9,820	9,807	0	0	0	222	300
	1964	18,605	19,745	2,524	3,306	16,081	16,439	0	0	0	247	170
	1969	14,040	17,132	2,069	2,229	11,971	14,903	0	0	0	225	0
	1974	14,635	9,762	1,995	1,369	12,640	8,393	0	0	0	235	130
	1979	11,613	8,798	250	175	11,363	8,623	0	0	0	240	25
	1984	11,739	7,723	0	0	10,824	7,200	915	523	50	260	23
	1989	11,227	5,123	0	0	10,312	4,730	915	393	50	260	100
	1994	13,512	8,410	80	80	12,517	7,895	915	435	30	285	2,820
	2000	18,959	18,239	1,000	3,000	17,334	14,633	625	606	65	229	6,903
BURNET	1958	370	388	280	313	90	75	0	0	0	1	260
	1964	486	1,064	448	1,026	38	38	0	0	0	3	448
	1969	970	1,408	889	1,287	81	121	0	0	0	3	889
	1974	690	518	509	382	181	136	0	0	0	5	589
	1979	81	176	0	0	81	176	0	0	0	5	50
	1984	140	291	0	0	140	291	0	0	0	8	50
	1989	224	265	165	165	59	100	0	0	0	5	165
	1994	149	190	90	90	59	100	0	0	0	6	90
2000	114	103	75	25	39	78	0	0	0	3	75	
CALDWELL	1958	1,105	990	850	777	255	213	0	0	0	5	700
	1964	780	681	400	347	380	334	0	0	0	10	525
	1969	382	225	206	79	176	146	0	0	0	10	206
	1974	1,755	1,660	1,620	1,563	135	97	0	0	0	10	1,675
	1979	337	262	264	213	73	49	0	0	0	10	250
	1984	646	694	373	269	135	149	138	276	80	9	501
	1989	1,321	1,198	846	909	119	111	356	178	80	7	1,267
	1994	1,471	1,361	996	1,072	119	111	356	178	80	7	1,061
2000	1,593	989	1,008	614	229	78	356	297	80	6	1,555	

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
CALHOUN	1958	7,947	14,739	7,427	14,479	520	260	0	0	0	0	0
	1964	7,627	22,480	6,947	21,886	680	594	0	0	0	7	0
	1969	8,832	38,579	7,993	37,035	839	1,544	0	0	0	7	0
	1974	11,019	43,171	10,114	40,456	905	2,715	0	0	0	4	0
	1979	12,196	35,843	9,214	27,642	2,982	8,201	0	0	0	15	0
	1984	9,161	28,143	8,048	24,897	1,113	3,246	0	0	0	20	0
	1989	6,371	29,311	5,150	25,750	1,221	3,561	0	0	0	8	0
	1994	5,603	24,737	5,037	23,086	566	1,651	0	0	0	8	0
2000	1,864	8,077	1,864	8,077	0	0	0	0	0	5	0	
CALLAHAN	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	319	160	160	81	159	79	0	0	0	12	319
	1969	1,002	1,670	465	775	537	895	0	0	0	41	1,002
	1974	1,425	1,819	685	868	740	951	0	0	0	66	1,385
	1979	1,155	698	435	266	720	432	0	0	0	74	1,155
	1984	846	519	178	105	499	313	169	101	50	85	846
	1989	1,001	626	210	124	597	383	194	119	50	85	1,001
	1994	1,355	761	210	121	812	455	333	185	50	91	1,355
2000	1,260	819	210	140	782	521	268	158	50	100	1,260	
CAMERON	1958	280,823	585,132	261,840	537,091	716	1,670	18,267	46,371	59	80	3,000
	1964	282,800	366,500	274,400	355,100	400	400	8,000	11,000	70	40	200
	1969	287,445	414,528	287,445	414,528	0	0	0	0	0	40	0
	1974	287,445	392,245	287,445	392,245	0	0	0	0	0	40	0
	1979	287,445	330,067	287,445	330,067	0	0	0	0	0	0	0
	1984	268,707	376,457	268,207	375,707	0	0	500	750	75	10	500
	1989	268,700	400,798	268,700	400,798	0	0	0	0	0	0	0
	1994	263,200	380,266	263,200	380,266	0	0	0	0	0	5	0
2000	125,110	149,124	85,110	115,755	0	0	40,000	33,369	80	25	550	
CAMP	1958	2	1	2	1	0	0	0	0	0	0	2
	1964	340	117	25	12	0	0	315	105	20	1	340
	1969	287	192	137	92	50	25	100	75	70	1	287
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	67	152	7	7	60	145	0	0	0	2	7
	1989	121	67	30	7	91	60	0	0	0	4	3
	1994	48	25	0	0	33	17	15	8	95	5	3
2000	0	0	0	0	0	0	0	0	0	0	0	

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
CARSON	1958	65,400	61,065	0	0	65,400	61,065	0	0	0	206	0
	1964	104,310	149,906	0	0	104,310	149,906	0	0	0	495	0
	1969	124,725	175,800	0	0	124,725	175,800	0	0	0	565	150
	1974	130,420	184,354	0	0	130,420	184,354	0	0	0	724	350
	1979	134,050	160,365	0	0	134,050	160,365	0	0	0	788	3,790
	1984	114,000	105,924	0	0	114,000	105,924	0	0	0	750	5,575
	1989	106,528	93,553	0	0	106,528	93,553	0	0	0	760	8,550
	1994	100,354	69,137	0	0	100,354	69,137	0	0	0	800	24,590
	2000	92,306	79,045	0	0	92,306	79,045	0	0	0	810	25,420
CASS	1958	29	16	29	16	0	0	0	0	0	0	29
	1964	130	62	130	62	0	0	0	0	0	0	130
	1969	100	50	100	50	0	0	0	0	0	0	100
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	14	10	0	0	10	7	4	3	50	3	0
2000	6	6	6	6	0	0	0	0	0	0	3	
CASTRO	1958	401,670	354,475	0	0	401,670	354,475	0	0	0	2,600	0
	1964	406,500	634,300	0	0	406,500	634,300	0	0	0	3,150	1,000
	1969	411,500	548,634	0	0	411,500	548,634	0	0	0	3,350	480
	1974	408,948	546,160	0	0	408,948	546,160	0	0	0	3,950	4,900
	1979	368,650	411,731	0	0	368,650	411,731	0	0	0	3,950	16,150
	1984	231,657	321,357	0	0	231,657	321,357	0	0	0	3,760	29,494
	1989	219,797	279,694	0	0	219,797	279,694	0	0	0	4,531	83,844
	1994	261,486	434,806	0	0	261,486	434,806	0	0	0	4,502	123,200
	2000	299,220	503,792	0	0	299,220	503,792	0	0	0	4,592	165,000

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
CHAMBERS	1958	39,273	117,819	36,339	109,017	0	0	2,934	8,802	75	4	0
	1964	45,315	113,262	45,315	113,262	0	0	0	0	0	0	15
	1969	51,383	128,457	51,383	128,457	0	0	0	0	0	4	0
	1974	50,105	125,262	50,105	125,262	0	0	0	0	0	4	0
	1979	53,090	106,180	53,090	106,180	0	0	0	0	0	0	0
	1984	32,393	113,091	32,308	112,878	85	213	0	0	0	1	80
	1989	25,730	72,795	25,730	72,795	0	0	0	0	0	0	0
	1994	28,100	74,933	28,100	74,933	0	0	0	0	0	0	0
2000	11,641	36,857	11,641	36,857	0	0	0	0	0	0	0	0
CHEROKEE	1958	580	152	580	152	0	0	0	0	0	0	580
	1964	660	147	580	116	80	31	0	0	0	2	660
	1969	202	121	170	87	32	34	0	0	0	6	109
	1974	123	70	18	3	40	13	65	54	50	2	118
	1979	131	152	66	22	0	0	65	130	50	1	131
	1984	274	659	185	434	24	8	65	217	50	5	246
	1989	274	535	185	354	24	8	65	173	49	5	246
	1994	208	103	117	59	26	11	65	33	50	5	701
2000	182	181	117	116	0	0	65	65	50	5	112	
CHILDRESS	1958	7,500	12,499	0	0	7,500	12,499	0	0	0	91	700
	1964	11,356	17,261	0	0	11,356	17,261	0	0	0	137	1,976
	1969	11,601	8,903	0	0	11,601	8,903	0	0	0	142	2,680
	1974	12,033	9,383	0	0	12,033	9,383	0	0	0	145	3,167
	1979	11,746	9,747	0	0	11,746	9,747	0	0	0	150	5,077
	1984	10,770	10,002	0	0	10,770	10,002	0	0	0	130	3,755
	1989	6,405	5,829	0	0	6,405	5,829	0	0	0	135	4,710
	1994	8,136	6,941	0	0	8,136	6,941	0	0	0	100	6,385
2000	10,096	7,890	0	0	10,096	7,890	0	0	0	210	7,767	
CLAY	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	155	215	20	30	135	185	0	0	0	10	155
	1969	190	330	35	70	155	260	0	0	0	8	190
	1974	345	543	175	240	170	303	0	0	0	8	345
	1979	469	318	225	156	244	162	0	0	0	10	469
	1984	644	441	350	215	294	226	0	0	0	19	594
	1989	544	498	200	200	344	298	0	0	0	25	324
	1994	796	782	200	200	596	582	0	0	0	39	308
2000	1,199	1,993	169	151	1,030	1,842	0	0	0	54	570	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
COCHRAN	1958	65,600	108,784	0	0	65,600	108,784	0	0	0	1,200	46,000
	1964	88,600	125,266	0	0	88,600	125,266	0	0	0	1,375	61,100
	1969	84,600	65,312	0	0	84,600	65,312	0	0	0	1,543	77,400
	1974	104,474	85,564	0	0	104,474	85,564	0	0	0	1,586	94,806
	1979	105,195	28,095	0	0	105,195	28,095	0	0	0	1,647	104,318
	1984	105,512	73,917	0	0	105,512	73,917	0	0	0	1,540	104,635
	1989	40,650	27,082	0	0	40,650	27,082	0	0	0	1,100	39,373
	1994	59,918	58,361	0	0	59,918	58,361	0	0	0	1,825	59,333
	2000	90,433	119,985	0	0	90,433	119,985	0	0	0	2,100	90,066
COKE	1958	173	219	141	176	32	43	0	0	0	3	0
	1964	639	931	639	931	0	0	0	0	0	2	358
	1969	718	1,306	555	1,128	163	178	0	0	0	3	323
	1974	497	766	477	746	20	20	0	0	0	5	477
	1979	316	554	88	132	228	422	0	0	0	7	316
	1984	310	513	0	0	310	513	0	0	0	7	75
	1989	390	571	77	102	313	469	0	0	0	9	155
	1994	390	572	77	102	313	470	0	0	0	9	155
	2000	585	937	70	134	515	803	0	0	0	9	309
COLEMAN	1958	350	242	350	242	0	0	0	0	0	0	190
	1964	439	830	439	830	0	0	0	0	0	0	439
	1969	1,238	1,407	1,238	1,407	0	0	0	0	0	0	1,068
	1974	2,147	2,836	2,147	2,836	0	0	0	0	0	0	1,836
	1979	2,420	3,609	2,420	3,609	0	0	0	0	0	0	2,149
	1984	2,219	2,064	2,219	2,064	0	0	0	0	0	0	2,083
	1989	871	1,089	871	1,089	0	0	0	0	0	0	815
	1994	871	1,089	871	1,089	0	0	0	0	0	0	815
	2000	0	0	0	0	0	0	0	0	0	0	0

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
COLLIN	1958	120	40	120	40	0	0	0	0	0	0	70
	1964	230	125	230	125	0	0	0	0	0	0	180
	1969	135	22	135	22	0	0	0	0	0	0	55
	1974	205	47	205	47	0	0	0	0	0	0	205
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	70	64	70	64	0	0	0	0	0	0	70
	2000	2,078	2,995	817	1,157	1,131	1,697	130	141	85	12	2,038
COLLINGSWORTH	1958	6,930	6,803	0	0	6,930	6,803	0	0	0	54	5,810
	1964	7,985	6,469	185	162	7,800	6,307	0	0	0	100	6,625
	1969	7,750	5,084	380	237	7,370	4,847	0	0	0	130	6,420
	1974	8,975	17,640	155	262	8,820	17,378	0	0	0	144	7,655
	1979	6,081	2,882	40	22	6,041	2,860	0	0	0	143	5,236
	1984	5,314	5,884	40	45	5,274	5,839	0	0	0	136	4,864
	1989	10,999	12,934	20	17	10,979	12,917	0	0	0	168	10,551
	1994	19,358	29,905	20	33	19,338	29,872	0	0	0	220	18,708
	2000	23,241	24,503	60	66	23,181	24,437	0	0	0	301	22,441
COLORADO	1958	37,284	111,422	28,370	84,877	8,214	24,445	700	2,100	54	60	700
	1964	37,485	147,647	26,276	111,800	8,792	26,936	2,417	8,911	53	86	450
	1969	42,741	175,740	28,118	125,456	14,293	49,046	330	1,238	50	115	0
	1974	47,478	178,127	28,710	114,720	13,686	45,619	5,082	17,788	20	95	0
	1979	45,685	154,254	27,746	97,111	13,257	41,926	4,682	15,217	22	105	25
	1984	36,501	134,010	24,795	95,048	10,552	35,115	1,154	3,847	20	105	25
	1989	34,541	111,625	25,451	84,628	7,929	23,127	1,161	3,870	31	110	0
	1994	40,738	118,653	32,426	94,410	6,891	20,098	1,421	4,145	28	110	0
	2000	40,054	138,505	27,202	115,979	11,431	16,605	1,421	5,921	27	160	0
COMAL	1958	362	287	80	72	282	215	0	0	0	5	293
	1964	200	203	175	191	25	12	0	0	0	4	125
	1969	323	149	0	0	323	149	0	0	0	6	147
	1974	319	192	41	20	278	172	0	0	0	6	115
	1979	422	173	18	5	404	168	0	0	0	11	316
	1984	523	648	115	147	408	501	0	0	0	13	397
	1989	390	490	36	9	354	481	0	0	0	13	338
	1994	115	32	40	7	75	25	0	0	0	13	40
	2000	121	50	40	20	81	30	0	0	0	13	101
COMANCHE	1958	1,585	1,306	580	373	1,005	933	0	0	0	32	1,525



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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
	1964	2,595	2,407	967	1,032	1,255	840	373	535	60	83	2,575
	1969	20,026	19,552	6,486	6,186	11,856	11,744	1,684	1,622	44	1,000	19,626
	1974	21,717	18,253	8,166	6,875	12,016	10,024	1,535	1,354	49	1,050	21,317
	1979	34,841	22,631	18,181	10,136	15,495	11,621	1,165	874	50	1,100	29,218
	1984	41,086	45,005	19,740	20,856	18,790	20,954	2,556	3,195	49	1,600	32,894
	1989	43,032	46,243	15,806	15,938	23,706	26,700	3,520	3,605	41	1,800	31,437
	1994	42,411	44,972	16,175	16,400	22,836	25,613	3,400	2,959	42	1,815	31,916
	2000	39,363	35,969	17,979	22,164	18,096	13,130	3,288	675	43	1,968	29,881
CONCHO	1958	500	250	500	250	0	0	0	0	0	0	70
	1964	1,355	1,931	836	1,336	519	595	0	0	0	15	325
	1969	1,530	1,868	1,003	1,442	527	426	0	0	0	13	665
	1974	1,228	740	862	481	366	259	0	0	0	13	117
	1979	906	654	433	331	473	323	0	0	0	22	20
	1984	2,478	2,225	830	402	1,648	1,823	0	0	0	61	728
	1989	3,428	3,531	365	233	2,673	2,843	390	455	63	90	1,030
	1994	3,428	4,268	365	275	2,673	3,458	390	535	62	92	1,030
	2000	3,333	2,574	105	70	2,998	2,312	230	192	50	75	2,725
COOKE	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	288	187	132	66	156	121	0	0	0	4	256
	1969	397	217	168	84	115	47	114	86	50	9	367
	1974	379	169	168	81	131	55	80	33	60	12	349
	1979	384	120	159	60	225	60	0	0	0	7	194
	1984	540	425	50	17	306	193	184	215	20	9	450
	1989	160	320	0	0	160	320	0	0	0	9	160
	1994	340	358	120	150	220	208	0	0	0	9	340
	2000	0	0	0	0	0	0	0	0	0	0	0

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acres	Percent	Wells	Systems
CORYELL	1958	355	185	345	180	10	5	0	0	0	1	115
	1964	645	331	635	324	10	7	0	0	0	1	300
	1969	665	700	640	675	25	25	0	0	0	1	465
	1974	665	609	640	588	25	21	0	0	0	1	465
	1979	490	314	490	314	0	0	0	0	0	1	340
	1984	310	338	300	325	10	13	0	0	0	2	150
	1989	310	337	300	325	10	12	0	0	0	2	130
	1994	330	363	320	350	10	13	0	0	0	2	140
2000	0	0	0	0	0	0	0	0	0	2	0	
COTTLE	1958	11,973	18,385	0	0	11,973	18,385	0	0	0	125	9,075
	1964	13,250	13,688	0	0	13,250	13,688	0	0	0	156	10,000
	1969	5,450	5,463	0	0	5,450	5,463	0	0	0	130	2,610
	1974	6,800	4,683	0	0	6,800	4,683	0	0	0	135	2,920
	1979	1,455	1,298	0	0	1,455	1,298	0	0	0	135	963
	1984	1,712	1,913	20	5	1,632	1,758	60	150	10	135	1,373
	1989	801	469	0	0	741	409	60	60	50	100	662
	1994	1,704	2,367	16	80	1,608	2,247	80	40	50	80	1,574
2000	3,543	4,201	0	0	3,543	4,201	0	0	0	40	3,406	
CRANE	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0	0	0	0
	1969	0	0	0	0	0	0	0	0	0	0	0
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	115	90	0	0	115	90	0	0	0	20	111
	1989	12	7	0	0	12	7	0	0	0	16	8
	1994	12	22	0	0	12	22	0	0	0	16	8
2000	0	0	0	0	0	0	0	0	0	16	0	
CROCKETT	1958	805	1,964	0	0	765	1,839	40	125	50	9	0
	1964	1,320	3,197	0	0	1,320	3,197	0	0	0	16	1,010
	1969	1,718	3,167	0	0	1,718	3,167	0	0	0	19	1,439
	1974	908	2,090	0	0	908	2,090	0	0	0	20	888
	1979	909	1,305	0	0	909	1,305	0	0	0	22	909
	1984	450	338	0	0	450	338	0	0	0	8	450
	1989	341	412	0	0	341	412	0	0	0	8	251
	1994	345	419	0	0	345	419	0	0	0	9	345
2000	118	160	0	0	118	160	0	0	0	15	98	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
CROSBY	1958	200,000	139,148	0	0	200,000	139,148	0	0	0	1,551	5,000
	1964	168,400	188,448	0	0	168,400	188,448	0	0	0	2,050	2,120
	1969	167,350	215,809	160	170	165,990	214,106	1,200	1,533	10	2,082	3,145
	1974	164,855	232,800	20	13	163,315	230,814	1,520	1,973	50	2,105	5,690
	1979	52,800	43,088	0	0	2,072	2,380	50,728	40,708	55	2,124	10,160
	1984	158,618	123,112	0	0	142,944	113,643	15,674	9,469	50	2,042	10,345
	1989	120,440	91,171	0	0	119,466	90,274	974	897	50	1,892	18,265
	1994	119,545	99,188	0	0	118,725	98,405	820	783	50	1,925	26,218
	2000	111,669	112,135	0	0	110,849	111,024	820	1,111	38	1,940	68,065
CULBERSON	1958	9,905	29,176	0	0	9,905	29,176	0	0	0	86	150
	1964	10,480	24,512	0	0	10,480	24,512	0	0	0	124	400
	1969	8,974	31,861	0	0	8,974	31,861	0	0	0	110	400
	1974	8,429	28,935	0	0	8,429	28,935	0	0	0	122	560
	1979	21,105	46,885	0	0	21,105	46,885	0	0	0	182	13,619
	1984	9,819	20,051	0	0	9,819	20,051	0	0	0	175	3,069
	1989	9,013	14,145	0	0	9,013	14,145	0	0	0	150	5,992
	1994	2,806	5,583	0	0	2,806	5,583	0	0	0	150	1,030
	2000	5,620	24,765	0	0	5,620	24,765	0	0	0	150	4,334
DALLAM	1958	42,225	49,874	0	0	42,225	49,874	0	0	0	271	660
	1964	76,970	120,083	0	0	76,970	120,083	0	0	0	342	9,620
	1969	128,600	160,985	0	0	128,600	160,985	0	0	0	712	49,902
	1974	155,905	243,520	0	0	155,905	243,520	0	0	0	900	93,120
	1979	220,515	323,345	0	0	220,515	323,345	0	0	0	1,200	148,950
	1984	213,375	285,751	0	0	213,375	285,751	0	0	0	1,200	188,502
	1989	204,515	286,576	0	0	204,515	286,576	0	0	0	1,200	193,225
	1994	162,708	362,837	0	0	162,708	362,837	0	0	0	1,350	158,162
	2000	247,141	458,870	0	0	247,141	458,870	0	0	0	1,850	246,238

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
DALLAS	1958	1,765	977	1,765	977	0	0	0	0	0	0	1,365
	1964	1,495	563	1,045	412	0	0	450	151	70	2	1,045
	1969	240	240	165	157	75	83	0	0	0	6	75
	1974	265	248	120	118	145	130	0	0	0	8	195
	1979	0	0	0	0	0	0	0	0	0	6	0
	1984	80	115	40	55	40	60	0	0	0	6	20
	1989	80	115	40	55	40	60	0	0	0	6	20
	1994	670	1,198	100	170	20	20	550	1,008	60	6	650
2000	6,220	13,087	5,670	12,262	0	0	550	825	60	4	6,220	
DAWSON	1958	70,000	105,116	0	0	70,000	105,116	0	0	0	570	70,000
	1964	100,000	148,783	0	0	100,000	148,783	0	0	0	1,400	99,500
	1969	74,570	42,192	30	23	74,540	42,169	0	0	0	1,500	74,010
	1974	52,020	31,245	0	0	52,020	31,245	0	0	0	1,520	52,020
	1979	56,700	9,700	0	0	56,700	9,700	0	0	0	1,540	56,700
	1984	32,390	21,362	0	0	32,390	21,362	0	0	0	1,600	32,390
	1989	33,360	43,684	0	0	33,360	43,684	0	0	0	1,600	32,880
	1994	33,035	49,863	0	0	33,035	49,863	0	0	0	1,650	32,785
2000	72,250	146,039	0	0	72,250	146,039	0	0	0	2,100	70,160	
DEAF SMITH	1958	282,660	407,293	0	0	282,660	407,293	0	0	0	2,300	0
	1964	304,400	469,145	0	0	304,400	469,145	0	0	0	2,300	300
	1969	275,100	481,525	0	0	275,100	481,525	0	0	0	2,800	200
	1974	310,000	514,799	0	0	310,000	514,799	0	0	0	3,522	4,400
	1979	294,500	315,706	0	0	294,500	315,706	0	0	0	3,722	18,750
	1984	285,530	297,892	0	0	285,530	297,892	0	0	0	3,609	15,240
	1989	206,151	213,674	0	0	206,151	213,674	0	0	0	3,609	38,112
	1994	193,311	289,219	0	0	193,311	289,219	0	0	0	5,300	82,448
2000	226,256	372,827	0	0	226,256	372,827	0	0	0	5,300	122,372	
DELTA	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0	0	0	0
	1969	0	0	0	0	0	0	0	0	0	0	0
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	1,300	3,900	1,300	3,900	0	0	0	0	0	0	0
	1989	1,400	1,167	1,400	1,167	0	0	0	0	0	0	0
	1994	10	4	10	4	0	0	0	0	0	0	10
2000	475	585	475	585	0	0	0	0	0	0	450	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
DENTON	1958	2,165	1,325	2,165	1,325	0	0	0	0	0	0	1,165
	1964	390	290	390	290	0	0	0	0	0	0	390
	1969	410	179	310	121	100	58	0	0	0	1	410
	1974	360	154	30	8	330	146	0	0	0	6	360
	1979	470	209	30	8	440	201	0	0	0	10	470
	1984	570	502	0	0	570	502	0	0	0	11	570
	1989	745	822	0	0	745	822	0	0	0	11	745
	1994	751	582	0	0	751	582	0	0	0	12	751
	2000	1,150	2,108	0	0	1,150	2,108	0	0	0	12	1,150
DEWITT	1958	770	1,005	340	446	430	559	0	0	0	13	480
	1964	1,996	1,953	181	220	1,787	1,710	28	23	4	28	1,738
	1969	891	789	157	225	734	564	0	0	0	25	839
	1974	1,256	987	157	166	1,099	821	0	0	0	30	1,204
	1979	440	147	60	20	380	127	0	0	0	30	440
	1984	445	148	60	20	385	128	0	0	0	33	250
	1989	665	287	50	12	615	275	0	0	0	37	270
	1994	315	88	0	0	315	88	0	0	0	37	70
2000	285	102	0	0	285	102	0	0	0	35	65	
DICKENS	1958	10,504	10,504	0	0	10,504	10,504	0	0	0	453	420
	1964	11,994	11,994	0	0	11,994	11,994	0	0	0	472	1,925
	1969	19,047	16,916	410	385	18,337	16,281	300	250	40	550	7,390
	1974	19,137	15,288	320	267	18,817	15,021	0	0	0	550	4,240
	1979	12,957	3,279	420	112	12,537	3,167	0	0	0	550	7,220
	1984	9,472	5,816	1,123	468	7,859	5,058	490	290	60	184	4,746
	1989	7,114	4,632	565	231	6,389	4,308	160	93	50	131	2,272
	1994	7,511	4,989	20	20	7,491	4,969	0	0	0	130	4,497
2000	8,716	9,486	418	396	8,298	9,090	0	0	0	130	6,730	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
DIMMIT	1958	21,100	26,213	0	0	13,950	18,303	7,150	7,910	50	362	433
	1964	19,718	28,241	0	0	12,085	14,873	7,633	13,368	38	382	790
	1969	28,289	34,862	1,002	1,440	18,423	20,785	8,864	12,637	48	65	728
	1974	23,576	33,522	315	394	14,744	18,781	8,517	14,347	45	65	2,292
	1979	14,093	21,558	6,021	9,029	5,722	9,078	2,350	3,451	20	104	698
	1984	11,169	18,874	1,250	617	6,696	12,472	3,223	5,785	10	104	1,038
	1989	7,215	12,404	805	1,128	3,314	5,943	3,096	5,333	73	100	1,017
	1994	5,991	10,097	2,985	5,590	3,006	4,507	0	0	0	125	1,277
2000	5,226	6,750	735	1,086	2,395	2,952	2,096	2,712	69	130	700	
DONLEY	1958	3,460	2,156	0	0	3,460	2,156	0	0	0	20	2,110
	1964	12,600	21,187	0	0	12,600	21,187	0	0	0	150	6,720
	1969	16,679	11,786	0	0	16,679	11,786	0	0	0	235	10,617
	1974	18,663	26,020	0	0	18,663	26,020	0	0	0	244	11,992
	1979	17,128	8,379	0	0	17,128	8,379	0	0	0	170	11,166
	1984	11,795	6,715	0	0	11,795	6,715	0	0	0	160	7,886
	1989	23,560	17,516	0	0	23,560	17,516	0	0	0	180	14,390
	1994	15,864	12,638	0	0	15,864	12,638	0	0	0	204	13,935
2000	22,212	23,873	0	0	22,212	23,873	0	0	0	195	20,339	
DUVAL	1958	305	142	0	0	305	142	0	0	0	4	305
	1964	1,014	958	0	0	1,014	958	0	0	0	7	1,014
	1969	4,111	2,369	20	10	4,091	2,359	0	0	0	32	4,111
	1974	3,845	2,909	0	0	3,845	2,909	0	0	0	33	3,845
	1979	4,752	2,208	0	0	4,752	2,208	0	0	0	51	4,432
	1984	2,755	2,517	0	0	2,755	2,517	0	0	0	51	2,755
	1989	3,455	2,233	0	0	3,455	2,233	0	0	0	51	3,455
	1994	4,205	6,681	0	0	4,205	6,681	0	0	0	30	4,205
2000	5,055	4,524	0	0	5,055	4,524	0	0	0	33	4,555	
EASTLAND	1958	265	163	31	16	234	147	0	0	0	13	265
	1964	978	831	218	97	700	709	60	25	10	33	978
	1969	10,045	10,007	1,240	1,308	6,927	6,838	1,878	1,861	40	600	10,045
	1974	10,386	10,459	1,330	1,403	7,178	7,178	1,878	1,878	39	650	10,386
	1979	12,051	13,088	1,905	2,096	8,130	8,808	2,016	2,184	38	665	12,051
	1984	11,939	11,939	1,765	1,765	8,158	8,158	2,016	2,016	43	685	11,939
	1989	12,094	12,094	1,795	1,795	8,283	8,283	2,016	2,016	47	710	12,094
	1994	13,280	13,280	2,605	2,605	9,190	9,190	1,485	1,485	78	750	13,280
2000	14,221	16,274	2,605	2,852	10,131	11,772	1,485	1,650	78	768	14,221	

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
ECTOR	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	2,200	5,712	0	0	2,200	5,712	0	0	0	200	2,200
	1969	4,100	3,708	0	0	3,500	2,716	600	992	90	300	4,100
	1974	2,980	3,607	0	0	2,640	3,308	340	299	90	500	2,980
	1979	3,280	3,693	0	0	2,910	3,374	370	319	90	600	3,280
	1984	2,367	5,527	0	0	1,757	3,448	610	2,079	90	650	1,723
	1989	2,696	6,291	0	0	2,254	4,751	442	1,540	80	650	1,941
	1994	1,867	6,429	0	0	1,867	6,429	0	0	0	680	1,116
	2000	1,220	2,694	0	0	1,220	2,694	0	0	0	500	1,020
EDWARDS	1958	277	210	277	210	0	0	0	0	0	0	277
	1964	325	326	325	326	0	0	0	0	0	0	315
	1969	310	248	310	248	0	0	0	0	0	0	265
	1974	375	315	225	207	150	108	0	0	0	3	275
	1979	325	281	175	173	150	108	0	0	0	3	225
	1984	53	177	53	177	0	0	0	0	0	0	53
	1989	84	667	84	667	0	0	0	0	0	4	25
	1994	40	133	0	0	40	133	0	0	0	4	0
	2000	40	160	0	0	40	160	0	0	0	4	0
ELLIS	1958	270	136	235	118	35	18	0	0	0	1	35
	1964	0	0	0	0	0	0	0	0	0	1	0
	1969	58	28	58	28	0	0	0	0	0	5	58
	1974	0	0	0	0	0	0	0	0	0	5	0
	1979	0	0	0	0	0	0	0	0	0	5	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	120	200	0	0	0	0	120	200	90	2	120
	1994	120	200	0	0	0	0	120	200	90	2	120
	2000	350	583	0	0	0	0	350	583	90	3	350

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
EL PASO	1958	55,551	193,002	0	0	976	4,681	54,575	188,321	95	547	0
	1964	55,000	140,681	0	0	1,600	4,828	53,400	135,853	15	550	10
	1969	57,919	206,014	0	0	1,193	4,685	56,726	201,329	99	593	300
	1974	56,375	179,310	0	0	1,180	4,055	55,195	175,255	99	601	448
	1979	53,810	165,075	0	0	510	1,760	53,300	163,315	99	590	90
	1984	47,526	159,709	0	0	215	833	47,311	158,876	99	590	40
	1989	45,845	171,394	0	0	50	104	45,795	171,290	98	475	0
	1994	45,795	175,127	45,592	174,141	203	986	0	0	0	475	10
2000	69,334	231,005	69,214	230,525	120	480	0	0	0	2	120	
ERATH	1958	1,984	2,293	576	538	1,408	1,755	0	0	0	45	1,962
	1964	3,174	2,908	1,077	1,145	1,879	1,542	218	221	29	46	3,174
	1969	6,453	6,831	1,680	1,971	4,295	4,346	478	514	61	221	6,453
	1974	12,524	12,861	2,846	2,340	8,457	9,509	1,221	1,012	49	218	12,509
	1979	12,524	11,987	2,782	2,738	8,497	8,067	1,245	1,182	48	218	12,509
	1984	14,095	12,534	2,552	1,485	10,270	9,983	1,273	1,066	48	285	13,758
	1989	15,673	11,165	2,570	1,462	11,070	8,627	2,033	1,076	55	287	15,504
	1994	14,155	15,094	2,329	2,393	9,838	10,849	1,988	1,852	48	287	14,015
2000	8,565	10,816	562	555	8,003	10,261	0	0	0	307	8,553	
FALLS	1958	5,525	4,574	1,000	929	3,995	3,198	530	447	95	100	995
	1964	6,413	8,250	1,710	1,312	4,173	6,278	530	660	95	108	1,170
	1969	7,606	6,906	2,465	2,144	5,141	4,762	0	0	0	107	3,006
	1974	7,606	6,970	2,465	2,129	5,141	4,841	0	0	0	107	3,006
	1979	3,946	2,649	0	0	3,946	2,649	0	0	0	104	496
	1984	6,635	6,947	2,010	2,247	4,625	4,700	0	0	0	110	860
	1989	6,237	4,145	1,947	1,221	4,290	2,924	0	0	0	50	740
	1994	5,057	4,783	1,617	1,317	3,440	3,466	0	0	0	50	740
2000	2,331	1,928	239	201	2,092	1,727	0	0	0	100	1,044	
FANNIN	1958	1,445	961	1,295	860	90	61	60	40	50	7	1,295
	1964	1,780	1,638	1,070	1,093	390	311	320	234	50	14	1,680
	1969	1,245	811	812	559	220	110	213	142	25	10	1,023
	1974	935	335	470	172	270	98	195	65	25	12	735
	1979	3,148	787	3,148	787	0	0	0	0	0	18	3,148
	1984	4,478	3,112	3,336	2,372	1,142	740	0	0	0	20	3,648
	1989	1,935	926	1,400	667	535	259	0	0	0	20	1,645
	1994	836	2,944	125	125	436	1,673	275	1,146	50	20	836
2000	3,749	4,608	3,189	3,450	560	1,158	0	0	0	20	3,636	



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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
FAYETTE	1958	1,180	2,980	980	2,705	150	208	50	67	50	6	580
	1964	1,716	1,910	1,261	1,315	365	430	90	165	2	12	1,433
	1969	1,613	1,281	1,166	900	230	205	217	176	20	21	1,477
	1974	615	301	298	139	172	90	145	72	14	25	615
	1979	2,229	926	1,075	398	1,009	455	145	73	13	28	2,084
	1984	1,309	458	993	331	221	111	95	16	60	25	1,136
	1989	1,219	620	726	218	193	185	300	217	33	25	1,219
	1994	891	631	388	218	203	196	300	217	33	25	891
	2000	881	789	158	158	423	414	300	217	33	25	881
FISHER	1958	2,350	1,958	0	0	2,350	1,958	0	0	0	76	0
	1964	4,140	7,777	0	0	4,140	7,777	0	0	0	144	3,640
	1969	3,080	2,675	795	552	2,070	1,825	215	298	54	160	1,330
	1974	3,305	2,762	815	384	1,880	1,851	610	527	54	170	1,370
	1979	2,715	2,520	240	167	1,865	1,826	610	527	55	170	1,330
	1984	1,333	1,976	30	50	1,128	1,813	175	113	90	190	1,150
	1989	1,840	2,477	160	267	1,495	2,100	185	110	55	75	1,350
	1994	1,785	1,838	160	267	1,465	1,438	160	133	55	76	1,595
	2000	3,077	2,459	25	13	3,052	2,446	0	0	0	100	2,837
FLOYD	1958	300,250	188,592	0	0	300,250	188,592	0	0	0	2,500	0
	1964	321,910	256,026	0	0	321,910	256,026	0	0	0	3,500	320
	1969	315,000	317,646	0	0	315,000	317,646	0	0	0	3,950	350
	1974	306,320	287,400	0	0	306,320	287,400	0	0	0	4,100	900
	1979	277,295	176,968	0	0	277,295	176,968	0	0	0	4,394	4,002
	1984	207,600	184,504	0	0	188,400	174,904	19,200	9,600	50	4,500	3,255
	1989	185,000	106,651	0	0	185,000	106,651	0	0	0	4,000	4,669
	1994	230,446	251,436	0	0	230,446	251,436	0	0	0	4,080	19,976
	2000	198,654	237,020	0	0	198,534	236,880	120	140	50	4,258	63,478

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acres	Percent	Wells	Systems
FOARD	1958	1,581	2,685	0	0	1,581	2,685	0	0	0	66	1,581
	1964	2,089	2,160	0	0	2,089	2,160	0	0	0	88	2,089
	1969	2,300	2,687	0	0	2,300	2,687	0	0	0	95	2,300
	1974	2,980	3,533	0	0	2,980	3,533	0	0	0	52	2,980
	1979	4,820	5,300	0	0	4,820	5,300	0	0	0	84	4,820
	1984	4,220	4,080	0	0	4,220	4,080	0	0	0	84	4,220
	1989	4,100	4,101	0	0	4,100	4,101	0	0	0	84	4,100
	1994	4,200	4,950	0	0	4,200	4,950	0	0	0	84	4,200
2000	3,222	3,889	0	0	3,222	3,889	0	0	0	101	3,222	
FORT BEND	1958	27,362	65,193	7,022	20,249	19,140	44,194	1,200	750	60	74	600
	1964	26,713	51,075	7,483	16,910	18,030	33,148	1,200	1,017	60	79	100
	1969	33,540	85,869	8,800	24,483	24,740	61,386	0	0	0	110	450
	1974	27,150	68,491	7,650	21,908	19,500	46,583	0	0	0	120	450
	1979	26,627	55,254	6,856	17,140	19,771	38,114	0	0	0	120	1,070
	1984	25,201	86,109	6,987	29,622	18,214	56,487	0	0	0	130	1,775
	1989	18,740	51,896	5,618	18,240	13,122	33,656	0	0	0	130	793
	1994	20,670	43,004	5,614	14,971	15,056	28,033	0	0	0	100	1,012
2000	14,456	48,887	4,731	24,619	9,725	24,268	0	0	0	101	1,166	
FRANKLIN	1958	40	20	40	20	0	0	0	0	0	0	40
	1964	0	0	0	0	0	0	0	0	0	0	0
	1969	35	9	20	7	15	2	0	0	0	1	35
	1974	0	0	0	0	0	0	0	0	0	1	0
	1979	250	63	250	63	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	70	23	70	23	0	0	0	0	0	0	0
	1994	54	27	50	25	4	2	0	0	0	1	50
2000	0	0	0	0	0	0	0	0	0	0	0	
FREESTONE	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0	0	0	0
	1969	0	0	0	0	0	0	0	0	0	0	0
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	25	25	0	0	25	25	0	0	0	2	0
	1994	52	17	0	0	52	17	0	0	0	3	0
2000	10	8	10	8	0	0	0	0	0	3	10	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
FRIO	1958	24,200	30,373	0	0	24,200	30,373	0	0	0	135	18,650
	1964	44,595	56,300	0	0	44,595	56,300	0	0	0	217	35,977
	1969	54,474	74,327	40	27	54,434	74,300	0	0	0	280	43,864
	1974	61,484	72,794	40	27	61,444	72,767	0	0	0	295	53,394
	1979	68,404	76,685	40	27	67,589	75,583	775	1,075	60	305	60,234
	1984	60,285	90,007	340	453	58,970	88,051	975	1,503	18	305	53,165
	1989	56,090	96,915	340	430	55,550	96,252	200	233	50	310	49,840
	1994	55,890	107,203	340	430	55,350	106,540	200	233	50	320	51,840
	2000	56,290	117,098	340	443	55,750	116,422	200	233	50	375	50,940
GAINES	1958	108,000	153,467	0	0	108,000	153,467	0	0	0	900	101,000
	1964	225,000	285,084	0	0	225,000	285,084	0	0	0	1,600	205,000
	1969	319,920	146,885	0	0	319,820	146,835	100	50	50	2,300	313,920
	1974	350,500	310,826	0	0	350,500	310,826	0	0	0	2,850	350,500
	1979	359,670	413,032	0	0	359,670	413,032	0	0	0	3,300	359,670
	1984	261,920	282,872	0	0	261,920	282,872	0	0	0	2,905	261,920
	1989	211,815	368,881	0	0	211,815	368,881	0	0	0	3,022	211,815
	1994	259,226	608,678	0	0	259,226	608,678	0	0	0	5,646	259,226
	2000	291,701	414,772	0	0	291,701	414,772	0	0	0	9,264	291,695
GALVESTON	1958	10,850	37,975	10,850	37,975	0	0	0	0	0	2	0
	1964	12,200	29,848	11,990	29,735	210	113	0	0	0	5	150
	1969	6,571	19,762	6,121	19,383	450	379	0	0	0	6	0
	1974	6,850	17,508	6,500	17,333	350	175	0	0	0	2	0
	1979	11,143	24,010	11,073	23,992	70	18	0	0	0	2	0
	1984	5,337	18,335	5,207	18,225	130	110	0	0	0	5	60
	1989	4,499	15,492	4,409	15,432	90	60	0	0	0	4	0
	1994	3,910	11,445	3,780	11,340	130	105	0	0	0	5	60
	2000	1,606	4,806	1,606	4,806	0	0	0	0	0	1	0

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
GARZA	1958	14,000	15,000	0	0	14,000	15,000	0	0	0	540	0
	1964	14,843	18,014	0	0	14,843	18,014	0	0	0	580	100
	1969	15,513	16,484	90	94	15,423	16,390	0	0	0	300	784
	1974	12,000	15,667	0	0	12,000	15,667	0	0	0	275	580
	1979	11,900	11,894	0	0	11,900	11,894	0	0	0	600	480
	1984	6,105	5,125	0	0	6,105	5,125	0	0	0	600	340
	1989	6,366	6,312	90	45	6,276	6,267	0	0	0	250	880
	1994	6,713	4,697	40	60	6,673	4,637	0	0	0	300	1,010
	2000	11,511	12,165	40	60	11,471	12,105	0	0	0	375	7,375
GILLESPIE	1958	1,500	1,500	1,150	1,150	350	350	0	0	0	9	1,500
	1964	1,544	1,812	1,064	1,216	480	596	0	0	0	19	1,544
	1969	1,360	1,359	1,002	1,019	358	340	0	0	0	20	1,360
	1974	1,721	832	981	461	740	371	0	0	0	30	1,721
	1979	1,176	1,433	356	529	820	904	0	0	0	36	796
	1984	1,201	2,040	175	153	1,026	1,887	0	0	0	40	700
	1989	1,046	2,185	220	231	826	1,954	0	0	0	50	705
	1994	1,604	3,268	370	968	1,234	2,300	0	0	0	57	370
	2000	1,412	2,065	128	97	1,276	1,960	8	8	50	230	329
GLASSCOCK	1958	10,800	11,597	0	0	10,800	11,597	0	0	0	94	1,850
	1964	17,540	24,577	0	0	17,540	24,577	0	0	0	327	3,047
	1969	23,139	34,185	0	0	23,139	34,185	0	0	0	468	4,159
	1974	28,186	55,103	0	0	28,186	55,103	0	0	0	873	4,793
	1979	33,614	38,956	0	0	33,614	38,956	0	0	0	950	1,834
	1984	31,854	41,647	0	0	31,854	41,647	0	0	0	1,150	1,961
	1989	26,535	31,108	0	0	26,535	31,108	0	0	0	1,350	1,632
	1994	49,999	58,028	0	0	49,999	58,028	0	0	0	1,650	2,931
	2000	27,475	35,456	0	0	27,475	35,456	0	0	0	2,000	4,607
GOLIAD	1958	1,810	451	1,365	342	315	80	130	29	50	5	767
	1964	3,408	2,905	2,125	1,826	1,043	873	240	206	50	7	1,808
	1969	2,695	1,276	2,153	1,076	542	200	0	0	0	9	542
	1974	2,031	955	1,552	776	479	179	0	0	0	9	379
	1979	0	0	0	0	0	0	0	0	0	9	0
	1984	992	327	912	304	80	23	0	0	0	3	430
	1989	799	546	533	382	266	164	0	0	0	12	728
	1994	308	167	223	108	85	59	0	0	0	12	225
	2000	386	359	223	212	163	147	0	0	0	14	315
GONZALES	1958	2,489	2,379	2,107	2,103	382	276	0	0	0	7	1,912

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
	1964	2,378	2,588	1,090	1,196	1,288	1,392	0	0	0	19	1,833
	1969	2,839	2,623	1,145	972	1,683	1,641	11	10	50	25	2,328
	1974	2,330	2,107	560	527	1,720	1,538	50	42	50	35	2,150
	1979	2,060	646	660	187	1,350	442	50	17	50	37	1,880
	1984	2,395	1,636	860	498	1,405	1,008	130	130	38	45	2,265
	1989	3,312	2,225	1,400	868	1,792	1,297	120	60	35	46	3,130
	1994	2,370	753	1,690	559	560	154	120	40	35	49	2,200
	2000	3,039	2,438	635	441	2,174	1,812	230	185	74	58	2,944
GRAY	1958	8,880	8,356	0	0	8,880	8,356	0	0	0	49	620
	1964	16,790	22,869	0	0	16,010	21,654	780	1,215	35	119	1,630
	1969	29,252	39,190	0	0	29,252	39,190	0	0	0	198	3,116
	1974	33,559	45,719	0	0	33,559	45,719	0	0	0	222	3,454
	1979	31,683	27,546	0	0	31,683	27,546	0	0	0	226	7,164
	1984	18,423	16,293	0	0	18,423	16,293	0	0	0	220	4,322
	1989	22,514	19,905	0	0	22,514	19,905	0	0	0	222	5,932
	1994	21,381	16,444	0	0	21,381	16,444	0	0	0	275	15,018
	2000	20,856	20,525	0	0	20,856	20,525	0	0	0	211	17,361
GRAYSON	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	727	482	345	234	382	248	0	0	0	10	727
	1969	749	580	176	137	365	279	208	164	75	21	616
	1974	1,973	1,741	709	630	1,056	938	208	173	75	24	1,973
	1979	2,427	1,150	560	227	1,476	727	391	196	50	26	2,377
	1984	2,232	1,570	524	319	1,589	1,166	119	85	42	29	2,032
	1989	2,083	2,969	220	220	1,794	2,693	69	56	36	40	1,999
	1994	1,987	1,288	393	511	1,514	689	80	88	50	40	1,952
	2000	1,746	3,382	308	361	1,330	2,924	108	97	50	50	1,506

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
GREGG	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	10	7	10	7	0	0	0	0	0	0	10
	1969	10	3	10	3	0	0	0	0	0	0	10
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	20	25	0	0	20	25	0	0	0	1	20
2000	0	0	0	0	0	0	0	0	0	0	0	
GRIMES	1958	774	740	375	375	399	365	0	0	0	5	449
	1964	1,219	855	804	594	415	261	0	0	0	6	819
	1969	1,325	1,012	775	612	550	400	0	0	0	8	625
	1974	220	115	0	0	220	115	0	0	0	28	220
	1979	580	145	0	0	580	145	0	0	0	28	580
	1984	624	479	0	0	624	479	0	0	0	8	620
	1989	129	141	91	101	38	40	0	0	0	4	8
	1994	277	431	102	187	175	244	0	0	0	10	135
2000	716	241	60	30	554	160	102	51	50	8	60	
GUADALUPE	1958	2,049	2,142	868	750	1,181	1,392	0	0	0	24	1,351
	1964	2,336	2,237	910	818	1,426	1,419	0	0	0	33	1,827
	1969	2,359	1,796	1,042	825	1,317	971	0	0	0	41	1,864
	1974	3,599	2,725	2,187	1,645	1,412	1,080	0	0	0	50	3,039
	1979	4,302	2,343	2,393	1,013	1,909	1,330	0	0	0	53	3,531
	1984	5,728	7,443	2,520	3,487	3,208	3,956	0	0	0	35	5,080
	1989	2,488	2,397	1,052	1,038	1,436	1,359	0	0	0	38	2,136
	1994	135	83	120	60	15	23	0	0	0	38	135
2000	665	875	318	554	347	321	0	0	0	40	635	
HALE	1958	533,455	575,752	0	0	533,455	575,752	0	0	0	4,500	1,490
	1964	461,800	1,105,616	0	0	461,800	1,105,616	0	0	0	4,378	8,000
	1969	352,520	680,167	0	0	352,520	680,167	0	0	0	4,400	13,000
	1974	431,495	826,357	0	0	430,595	824,614	900	1,743	20	4,600	18,000
	1979	386,891	356,949	0	0	0	0	386,891	356,949	25	4,463	28,000
	1984	354,900	526,631	0	0	354,000	525,273	900	1,358	20	4,700	51,500
	1989	345,900	452,343	0	0	345,000	451,051	900	1,292	40	4,690	68,330
	1994	316,900	387,294	0	0	316,000	386,197	900	1,097	40	4,710	81,140
2000	306,600	367,700	0	0	306,600	367,700	0	0	0	5,470	173,890	

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
HALL	1958	8,827	12,079	0	0	8,827	12,079	0	0	0	120	8,177
	1964	19,729	26,647	0	0	19,729	26,647	0	0	0	187	19,029
	1969	22,271	23,171	0	0	22,271	23,171	0	0	0	212	21,611
	1974	28,018	25,213	0	0	28,018	25,213	0	0	0	235	27,238
	1979	23,401	17,712	0	0	23,401	17,712	0	0	0	235	23,191
	1984	17,094	12,324	0	0	17,094	12,324	0	0	0	239	16,450
	1989	14,863	11,763	0	0	14,863	11,763	0	0	0	239	14,863
	1994	15,590	12,414	0	0	15,590	12,414	0	0	0	244	15,590
	2000	18,142	15,977	0	0	18,142	15,977	0	0	0	250	17,968
HAMILTON	1958	900	485	545	293	20	9	335	183	58	9	735
	1964	1,705	693	415	168	0	0	1,290	525	71	14	1,255
	1969	1,925	1,882	1,390	1,380	265	247	270	255	56	20	1,720
	1974	2,775	1,710	2,140	1,303	365	229	270	178	56	20	2,570
	1979	550	290	270	150	190	95	90	45	50	15	550
	1984	1,266	2,302	480	880	590	769	196	653	50	20	1,051
	1989	1,266	2,303	480	880	590	770	196	653	50	20	1,051
	1994	775	1,092	420	508	355	584	0	0	0	20	600
	2000	520	483	450	421	70	62	0	0	0	5	520
HANSFORD	1958	69,150	80,717	0	0	69,150	80,717	0	0	0	231	0
	1964	164,000	197,062	0	0	164,000	197,062	0	0	0	652	400
	1969	239,450	357,867	0	0	239,450	357,867	0	0	0	1,000	1,280
	1974	252,450	409,471	0	0	251,810	408,831	640	640	20	1,160	1,320
	1979	251,750	390,678	0	0	251,110	390,038	640	640	20	1,150	4,776
	1984	148,306	252,284	0	0	148,306	252,284	0	0	0	1,200	7,880
	1989	136,550	188,528	0	0	136,550	188,528	0	0	0	1,200	9,205
	1994	136,550	178,797	0	0	136,550	178,797	0	0	0	1,200	58,890
	2000	146,823	216,288	0	0	146,823	216,288	0	0	0	1,231	90,511

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
HARDEMAN	1958	10,000	12,000	0	0	10,000	12,000	0	0	0	300	750
	1964	15,110	22,932	0	0	15,110	22,932	0	0	0	280	1,290
	1969	15,150	20,158	130	238	15,020	19,920	0	0	0	285	3,340
	1974	15,200	17,411	130	173	15,070	17,238	0	0	0	286	3,440
	1979	4,380	1,418	180	60	4,200	1,358	0	0	0	295	890
	1984	6,671	6,592	120	170	6,551	6,422	0	0	0	295	1,505
	1989	7,147	6,172	77	82	7,070	6,090	0	0	0	300	2,114
	1994	7,048	6,959	0	0	7,048	6,959	0	0	0	300	1,825
2000	5,675	5,330	0	0	5,675	5,330	0	0	0	300	3,763	
HARDIN	1958	1,300	2,167	0	0	1,300	2,167	0	0	0	15	0
	1964	1,218	2,436	0	0	1,218	2,436	0	0	0	6	0
	1969	2,360	4,720	0	0	2,360	4,720	0	0	0	18	0
	1974	2,473	5,770	0	0	2,473	5,770	0	0	0	20	0
	1979	1,731	3,174	0	0	1,731	3,174	0	0	0	23	0
	1984	430	1,141	0	0	430	1,141	0	0	0	14	15
	1989	961	1,922	0	0	961	1,922	0	0	0	5	0
	1994	680	1,813	0	0	680	1,813	0	0	0	5	0
2000	1,243	3,502	0	0	1,243	3,502	0	0	0	14	80	
HARRIS	1958	35,350	103,633	4,000	12,000	31,350	91,633	0	0	0	320	150
	1964	38,050	85,410	3,650	9,065	34,400	76,345	0	0	0	336	0
	1969	36,619	121,527	4,339	14,824	32,280	106,703	0	0	0	200	448
	1974	31,932	90,941	2,800	8,400	29,132	82,541	0	0	0	190	0
	1979	22,844	49,934	1,977	4,943	18,953	40,525	1,914	4,466	50	140	405
	1984	16,375	33,484	585	1,755	15,790	31,729	0	0	0	184	2,000
	1989	12,470	31,025	0	0	11,870	29,275	600	1,750	75	175	1,600
	1994	12,470	21,850	0	0	12,470	21,850	0	0	0	150	800
2000	5,227	8,468	1,525	2,061	3,437	6,274	265	133	59	160	2,205	
HARRISON	1958	65	21	5	1	60	20	0	0	0	7	62
	1964	205	110	165	90	40	20	0	0	0	6	205
	1969	60	47	54	45	6	2	0	0	0	7	60
	1974	60	47	54	45	6	2	0	0	0	7	60
	1979	5	3	0	0	5	3	0	0	0	7	5
	1984	48	21	8	1	40	20	0	0	0	7	48
	1989	24	64	0	0	0	0	24	64	50	4	24
	1994	65	91	0	0	0	0	65	91	63	2	65
2000	65	106	0	0	0	0	65	106	63	2	65	



Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
HARTLEY	1958	18,330	19,822	0	0	18,330	19,822	0	0	0	75	0
	1964	47,365	75,312	0	0	47,365	75,312	0	0	0	170	5,620
	1969	121,990	146,467	0	0	121,990	146,467	0	0	0	501	12,455
	1974	140,000	187,972	0	0	140,000	187,972	0	0	0	850	35,300
	1979	200,000	251,417	0	0	200,000	251,417	0	0	0	864	65,000
	1984	200,000	219,511	0	0	200,000	219,511	0	0	0	865	97,910
	1989	151,900	193,102	0	0	151,900	193,102	0	0	0	870	117,119
	1994	130,000	230,769	0	0	130,000	230,769	0	0	0	904	115,312
	2000	187,169	358,174	0	0	187,169	358,174	0	0	0	1,264	185,169
HASKELL	1958	15,755	29,533	0	0	15,755	29,533	0	0	0	528	5,050
	1964	48,310	66,247	90	155	48,200	66,075	20	17	20	904	28,650
	1969	37,410	38,070	420	374	36,990	37,696	0	0	0	900	30,631
	1974	33,915	41,714	40	60	33,860	41,639	15	15	50	900	18,680
	1979	34,020	38,288	340	275	33,680	38,013	0	0	0	910	18,600
	1984	24,644	21,026	0	0	24,644	21,026	0	0	0	920	20,676
	1989	28,630	26,040	0	0	28,630	26,040	0	0	0	935	25,042
	1994	30,402	34,313	0	0	30,402	34,313	0	0	0	1,000	27,442
	2000	33,442	50,820	0	0	33,442	50,820	0	0	0	1,350	31,107
HAYS	1958	1,526	2,063	861	1,197	665	866	0	0	0	10	1,301
	1964	2,187	2,457	1,011	1,132	1,176	1,325	0	0	0	16	1,692
	1969	2,367	2,724	779	837	1,588	1,887	0	0	0	16	2,049
	1974	1,719	1,725	842	822	877	903	0	0	0	16	1,550
	1979	891	573	682	455	209	118	0	0	0	10	603
	1984	1,025	876	864	726	161	150	0	0	0	6	757
	1989	267	301	267	301	0	0	0	0	0	4	251
	1994	171	218	171	218	0	0	0	0	0	3	171
	2000	190	174	171	164	19	10	0	0	0	3	171

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
HEMPHILL	1958	180	206	0	0	180	206	0	0	0	6	180
	1964	1,249	1,693	0	0	1,249	1,693	0	0	0	19	1,169
	1969	1,921	2,506	0	0	1,921	2,506	0	0	0	31	1,741
	1974	3,678	5,180	0	0	3,478	4,997	200	183	20	38	3,498
	1979	4,357	6,899	0	0	4,117	6,675	240	224	40	59	4,357
	1984	3,201	5,260	0	0	2,961	5,060	240	200	40	50	3,201
	1989	2,190	1,936	0	0	2,190	1,936	0	0	0	35	2,190
	1994	3,602	1,641	0	0	3,602	1,641	0	0	0	43	3,602
2000	2,974	3,373	0	0	2,974	3,373	0	0	0	25	2,974	
HENDERSON	1958	1,695	1,348	1,625	1,287	70	61	0	0	0	2	1,695
	1964	685	661	375	351	50	50	260	260	33	6	685
	1969	1,032	342	872	290	160	52	0	0	0	5	1,032
	1974	0	0	0	0	0	0	0	0	0	7	0
	1979	210	35	0	0	210	35	0	0	0	7	0
	1984	13	29	0	0	0	0	13	29	30	7	5
	1989	13	29	0	0	0	0	13	29	31	7	5
	1994	13	29	0	0	0	0	13	29	30	7	5
2000	0	0	0	0	0	0	0	0	0	7	0	
HIDALGO	1958	419,900	596,999	354,000	492,449	5,800	9,919	60,100	94,631	65	359	5,100
	1964	466,471	507,170	354,571	344,653	2,500	3,000	109,400	159,517	50	540	8,400
	1969	450,292	608,865	365,292	502,865	5,000	6,000	80,000	100,000	75	400	6,200
	1974	443,650	602,650	378,650	513,317	5,000	6,333	60,000	83,000	85	300	6,000
	1979	438,650	552,175	372,650	472,425	6,000	6,750	60,000	73,000	95	100	10,000
	1984	399,563	552,313	339,063	466,063	500	250	60,000	86,000	90	50	8,000
	1989	436,398	696,421	375,483	601,339	915	1,582	60,000	93,500	90	50	8,945
	1994	436,398	908,960	375,483	777,470	915	1,940	60,000	129,550	90	50	8,945
2000	295,149	375,632	255,149	331,049	0	0	40,000	44,583	90	50	16,000	
HILL	1958	200	170	200	170	0	0	0	0	0	0	200
	1964	455	421	350	368	105	53	0	0	0	16	390
	1969	1,120	808	540	450	580	358	0	0	0	15	1,120
	1974	1,140	562	580	324	560	238	0	0	0	15	1,140
	1979	800	101	390	33	410	68	0	0	0	15	800
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	340	265	215	215	125	50	0	0	0	4	215
	1994	283	259	221	197	62	62	0	0	0	4	283
2000	26	43	0	0	26	43	0	0	0	0	26	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
HOCKLEY	1958	160,000	165,014	0	0	160,000	165,014	0	0	0	4,700	8,000
	1964	194,400	397,983	0	0	194,400	397,983	0	0	0	5,088	49,000
	1969	194,225	214,696	0	0	194,225	214,696	0	0	0	5,835	62,840
	1974	223,406	345,502	0	0	223,406	345,502	0	0	0	6,009	85,585
	1979	100,500	45,017	0	0	100,500	45,017	0	0	0	6,165	91,964
	1984	150,900	100,959	0	0	150,740	100,852	160	107	70	6,295	101,420
	1989	135,594	92,464	0	0	135,434	92,357	160	107	70	6,300	43,095
	1994	159,740	168,845	0	0	159,224	168,357	516	488	80	7,000	108,962
	2000	172,963	174,996	0	0	172,447	174,308	516	688	80	7,000	129,690
HOOD	1958	1,250	976	1,150	893	5	3	95	80	69	6	1,050
	1964	900	853	900	853	0	0	0	0	0	1	400
	1969	1,345	795	1,295	762	0	0	50	33	10	1	910
	1974	1,000	500	960	480	40	20	0	0	0	2	860
	1979	3,748	1,875	3,452	1,726	185	93	111	56	50	4	3,488
	1984	3,423	5,254	3,265	5,096	93	93	65	65	25	9	3,165
	1989	3,995	6,756	3,872	6,510	123	246	0	0	0	5	3,385
	1994	3,919	4,064	3,675	3,971	244	93	0	0	0	5	3,320
	2000	2,590	3,240	2,580	3,230	10	10	0	0	0	5	1,950
HOPKINS	1958	170	81	95	29	25	10	50	42	4	3	170
	1964	155	101	65	33	40	30	50	38	4	2	155
	1969	127	72	127	72	0	0	0	0	0	2	127
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	137	58	137	58	0	0	0	0	0	0	136
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	20	25	20	25	0	0	0	0	0	0	20
	2000	20	50	20	50	0	0	0	0	0	0	20

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
HOUSTON	1958	5,100	2,449	4,550	2,174	250	125	300	150	50	3	3,075
	1964	2,588	1,228	2,488	1,178	0	0	100	50	25	3	1,798
	1969	4,520	2,062	4,420	2,012	0	0	100	50	25	3	3,060
	1974	4,340	1,887	3,010	1,378	0	0	1,330	509	43	6	4,280
	1979	77	19	77	19	0	0	0	0	0	6	77
	1984	353	161	254	112	5	2	94	47	50	8	171
	1989	551	289	457	242	0	0	94	47	50	2	441
	1994	821	475	571	329	250	146	0	0	0	2	2,841
	2000	2,814	2,479	1,268	1,429	391	166	1,155	884	50	8	2,648
HOWARD	1958	1,000	1,533	0	0	1,000	1,533	0	0	0	25	1,000
	1964	1,200	2,167	0	0	1,200	2,167	0	0	0	45	1,000
	1969	1,966	1,379	96	124	1,870	1,255	0	0	0	50	1,266
	1974	2,446	2,504	96	144	2,350	2,360	0	0	0	60	1,746
	1979	791	856	16	24	775	832	0	0	0	60	781
	1984	506	614	51	112	455	502	0	0	0	60	506
	1989	2,111	2,175	494	574	1,617	1,601	0	0	0	60	2,003
	1994	1,296	1,370	323	222	973	1,148	0	0	0	60	1,169
	2000	2,322	4,853	15	19	2,307	4,834	0	0	0	150	1,864
HUDSPETH	1958	27,844	93,327	0	0	20,700	70,992	7,144	22,335	33	219	1,000
	1964	40,670	114,969	0	0	30,970	98,760	9,700	16,209	12	271	840
	1969	35,927	137,899	100	250	21,954	89,551	13,873	48,098	95	307	40
	1974	45,472	172,741	150	250	33,452	135,905	11,870	36,586	95	332	1,600
	1979	50,591	176,610	0	0	40,081	148,744	10,510	27,866	95	335	2,730
	1984	37,491	158,055	220	393	19,491	103,175	17,780	54,487	95	305	4,680
	1989	38,683	159,187	40	50	20,166	96,496	18,477	62,641	98	295	4,647
	1994	47,992	244,518	18,517	68,742	29,475	175,776	0	0	0	295	1,868
	2000	54366	247542	17253	59443	37113	188099	0	0	0	300	17550
HUNT	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	197	147	173	135	24	12	0	0	0	2	197
	1969	0	0	0	0	0	0	0	0	0	1	0
	1974	15	7	15	7	0	0	0	0	0	1	15
	1979	155	103	155	103	0	0	0	0	0	0	155
	1984	155	103	155	103	0	0	0	0	0	0	155
	1989	414	269	414	269	0	0	0	0	0	0	404
	1994	835	413	835	413	0	0	0	0	0	0	825
	2000	1,167	1,938	925	1,696	183	153	59	89	50	6	1,067

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
HUTCHINSON	1958	35,010	43,495	0	0	35,010	43,495	0	0	0	97	0
	1964	40,780	53,175	0	0	40,780	53,175	0	0	0	202	200
	1969	62,000	78,200	0	0	62,000	78,200	0	0	0	275	630
	1974	69,954	87,558	0	0	69,954	87,558	0	0	0	325	1,280
	1979	80,389	102,539	0	0	80,389	102,539	0	0	0	375	1,100
	1984	44,895	60,142	0	0	44,895	60,142	0	0	0	270	1,408
	1989	35,000	44,746	0	0	35,000	44,746	0	0	0	260	4,006
	1994	45,188	62,701	0	0	45,188	62,701	0	0	0	380	12,446
	2000	43,331	58,766	0	0	43,331	58,766	0	0	0	360	25,429
IRION	1958	1,550	2,457	1,135	1,900	400	522	15	35	73	4	60
	1964	2,130	3,526	1,835	3,073	236	385	59	68	32	10	78
	1969	2,292	3,325	1,674	2,318	559	894	59	113	40	13	184
	1974	2,427	2,479	1,973	1,938	404	516	50	25	50	15	247
	1979	1,973	3,348	1,556	2,882	417	466	0	0	0	14	586
	1984	1,673	2,660	1,359	2,281	314	379	0	0	0	16	562
	1989	1,898	2,825	1,553	2,403	345	422	0	0	0	20	568
	1994	2,305	3,311	1,499	2,001	806	1,310	0	0	0	29	551
	2000	2,055	2,105	1,318	1,118	737	987	0	0	0	32	528
JACK	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0	0	0	0
	1969	0	0	0	0	0	0	0	0	0	0	0
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	48	4	0	0	48	4	0	0	0	2	0
	1994	46	4	0	0	46	4	0	0	0	1	0
	2000	0	0	0	0	0	0	0	0	0	0	0

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acres	Percent	Wells	Systems
JACKSON	1958	28,165	97,808	0	0	26,245	91,858	1,920	5,950	26	160	102
	1964	28,481	89,327	85	42	26,797	84,221	1,599	5,064	29	410	105
	1969	33,750	116,417	0	0	33,096	114,128	654	2,289	63	535	0
	1974	41,784	125,506	563	1,782	40,856	122,568	365	1,156	50	585	0
	1979	41,489	131,382	0	0	38,209	120,995	3,280	10,387	27	605	176
	1984	30,685	96,669	0	0	28,265	89,006	2,420	7,663	24	645	250
	1989	25,126	72,151	0	0	21,254	60,859	3,872	11,292	50	648	380
	1994	30,374	70,808	0	0	26,619	62,046	3,755	8,762	50	640	0
2000	15,692	44,356	0	0	15,281	43,157	411	1,199	10	120	530	
JASPER	1958	180	168	50	33	80	120	50	15	90	3	100
	1964	87	159	10	5	77	154	0	0	0	2	10
	1969	100	67	100	67	0	0	0	0	0	2	100
	1974	120	40	120	40	0	0	0	0	0	0	120
	1979	135	120	35	70	0	0	100	50	25	2	135
	1984	135	172	35	105	0	0	100	67	25	2	135
	1989	35	105	35	105	0	0	0	0	0	2	35
	1994	35	105	35	105	0	0	0	0	0	2	35
2000	0	0	0	0	0	0	0	0	0	2	0	
JEFF DAVIS	1958	1,370	3,509	0	0	990	2,809	380	700	50	26	0
	1964	1,310	2,895	0	0	910	2,190	400	705	50	26	0
	1969	846	2,235	0	0	729	1,901	117	334	50	0	0
	1974	320	792	10	17	240	608	70	167	50	14	0
	1979	9,433	12,328	0	0	9,433	12,328	0	0	0	36	8,615
	1984	1,976	2,311	25	38	1,951	2,273	0	0	0	54	1,760
	1989	3,112	1,622	0	0	3,067	1,528	45	94	20	56	2,965
	1994	129	266	45	75	84	191	0	0	0	22	0
2000	98	169	0	0	98	169	0	0	0	26	0	
JEFFERSON	1958	54,100	162,300	54,100	162,300	0	0	0	0	0	0	0
	1964	60,485	151,212	60,485	151,212	0	0	0	0	0	0	0
	1969	70,970	177,425	70,970	177,425	0	0	0	0	0	0	0
	1974	69,470	173,675	69,470	173,675	0	0	0	0	0	0	0
	1979	64,172	106,953	64,172	106,953	0	0	0	0	0	0	0
	1984	30,830	107,905	30,830	107,905	0	0	0	0	0	0	222
	1989	32,900	92,776	32,900	92,776	0	0	0	0	0	0	220
	1994	35,515	96,838	35,515	96,838	0	0	0	0	0	0	765
2000	19,165	57,954	19,165	57,954	0	0	0	0	0	0	1,391	

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
JIM HOGG	1958	290	328	0	0	290	328	0	0	0	5	240
	1964	1,050	1,195	0	0	1,050	1,195	0	0	0	10	1,030
	1969	2,400	1,541	0	0	2,400	1,541	0	0	0	18	2,400
	1974	385	129	0	0	385	129	0	0	0	16	385
	1979	0	0	0	0	0	0	0	0	0	10	0
	1984	450	450	0	0	450	450	0	0	0	12	450
	1989	120	120	0	0	120	120	0	0	0	8	120
	1994	375	313	0	0	375	313	0	0	0	8	375
	2000	700	817	0	0	700	817	0	0	0	17	700
JIM WELLS	1958	2,920	1,014	760	356	1,860	433	300	225	50	28	2,920
	1964	3,141	1,696	768	378	2,073	1,093	300	225	50	38	2,171
	1969	6,385	2,807	80	40	4,805	2,142	1,500	625	50	32	4,885
	1974	6,335	2,961	140	47	6,195	2,914	0	0	0	40	4,475
	1979	6,635	2,931	0	0	6,635	2,931	0	0	0	40	4,855
	1984	5,505	2,648	0	0	5,505	2,648	0	0	0	42	3,865
	1989	1,895	895	0	0	1,895	895	0	0	0	53	1,875
	1994	1,905	897	0	0	1,905	897	0	0	0	53	1,845
	2000	3,516	3,731	138	86	3,378	3,645	0	0	0	38	2,755
JOHNSON	1958	250	103	250	103	0	0	0	0	0	0	190
	1964	130	60	130	60	0	0	0	0	0	0	130
	1969	363	217	183	67	180	150	0	0	0	3	363
	1974	0	0	0	0	0	0	0	0	0	3	0
	1979	50	13	0	0	50	13	0	0	0	3	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0	0
	2000	0	0	0	0	0	0	0	0	0	0	0

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
JONES	1958	2,350	1,829	1,200	1,150	1,150	679	0	0	0	40	300
	1964	5,534	6,776	3,370	4,211	2,164	2,565	0	0	0	58	5,384
	1969	6,200	4,076	2,350	1,533	3,850	2,543	0	0	0	80	2,530
	1974	6,005	4,263	1,280	854	4,005	2,995	720	414	74	160	3,505
	1979	8,970	5,562	4,315	2,142	3,970	3,023	685	397	76	160	3,510
	1984	7,354	4,540	3,835	1,640	3,519	2,900	0	0	0	160	3,719
	1989	8,761	5,324	3,835	1,792	4,926	3,532	0	0	0	160	5,126
	1994	8,975	5,431	3,845	1,798	5,130	3,633	0	0	0	160	5,200
	2000	9,585	4,381	3,835	1,793	5,750	2,588	0	0	0	175	5,810
KARNES	1958	936	528	140	77	796	451	0	0	0	10	856
	1964	1,492	2,178	182	254	1,310	1,924	0	0	0	13	1,310
	1969	1,451	1,098	558	253	893	845	0	0	0	12	1,326
	1974	1,493	4,663	655	1,986	838	2,677	0	0	0	11	1,193
	1979	582	1,220	32	10	550	1,210	0	0	0	11	582
	1984	1,109	1,775	157	107	952	1,668	0	0	0	11	1,104
	1989	1,183	619	798	337	385	282	0	0	0	11	1,178
	1994	1,214	1,214	313	208	661	806	240	200	25	10	1,214
	2000	1,350	1,916	1,059	1,560	291	356	0	0	0	7	1,341
KAUFMAN	1958	90	20	90	20	0	0	0	0	0	0	30
	1964	510	208	510	208	0	0	0	0	0	0	490
	1969	155	94	155	94	0	0	0	0	0	0	155
	1974	100	42	100	42	0	0	0	0	0	0	100
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	897	943	886	932	11	11	0	0	0	2	892
	1989	781	781	770	770	11	11	0	0	0	2	730
	1994	1,261	2,011	1,250	2,000	11	11	0	0	0	2	1,190
	2000	1,791	2,916	1,791	2,916	0	0	0	0	0	2	1,791
KENDALL	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	315	250	198	171	117	79	0	0	0	6	307
	1969	571	514	320	267	251	247	0	0	0	11	571
	1974	734	517	437	300	297	217	0	0	0	11	734
	1979	84	101	15	23	69	78	0	0	0	12	50
	1984	114	320	15	38	99	282	0	0	0	12	65
	1989	219	509	40	100	134	297	45	112	36	14	155
	1994	381	1,223	82	270	154	236	145	717	33	16	310
	2000	286	396	88	110	198	286	0	0	0	20	251
KENEDY	1958	0	0	0	0	0	0	0	0	0	0	0



Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
	1964	0	0	0	0	0	0	0	0	0	0	0
	1969	400	200	400	200	0	0	0	0	0	0	400
	1974	400	192	400	192	0	0	0	0	0	0	400
	1979	400	158	400	158	0	0	0	0	0	0	400
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0	0
	2000	160	107	0	0	160	107	0	0	0	2	160
KENT	1958	1,800	1,800	0	0	1,800	1,800	0	0	0	45	1,000
	1964	1,400	1,867	0	0	1,400	1,867	0	0	0	50	1,000
	1969	2,260	2,589	0	0	2,260	2,589	0	0	0	54	2,260
	1974	2,070	2,080	0	0	2,070	2,080	0	0	0	65	1,775
	1979	794	845	0	0	794	845	0	0	0	60	624
	1984	598	902	0	0	598	902	0	0	0	78	454
	1989	530	691	0	0	530	691	0	0	0	79	493
	1994	1,133	905	0	0	1,133	905	0	0	0	80	1,088
	2000	0	0	0	0	0	0	0	0	0	80	0
KERR	1958	705	982	408	562	297	420	0	0	0	12	629
	1964	977	1,576	614	968	363	608	0	0	0	10	827
	1969	1,495	1,650	865	981	630	669	0	0	0	14	1,266
	1974	596	406	470	311	126	95	0	0	0	14	500
	1979	921	1,294	670	541	251	753	0	0	0	14	850
	1984	826	2,255	597	1,017	94	158	135	1,080	80	14	762
	1989	563	886	474	695	89	191	0	0	0	14	459
	1994	780	1,207	555	801	225	406	0	0	0	18	445
	2000	1,081	1,880	994	1,731	57	89	30	60	70	7	1,044

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface Source	Irrigation Wells	Sprinkler Systems
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Percent	Number	Acres
KIMBLE	1958	1,252	850	1,252	850	0	0	0	0	0	0	920
	1964	1,935	4,992	1,791	4,532	74	210	70	250	50	3	1,459
	1969	2,766	4,494	2,195	3,221	331	615	240	658	50	13	1,831
	1974	3,617	4,619	2,885	2,961	492	1,032	240	626	50	20	2,625
	1979	1,012	513	880	430	132	83	0	0	0	20	648
	1984	1,914	1,328	1,523	1,051	391	277	0	0	0	30	1,292
	1989	1,614	1,127	1,287	893	327	234	0	0	0	30	1,107
	1994	1,452	1,019	1,125	785	327	234	0	0	0	30	975
2000	922	637	855	589	67	48	0	0	0	20	669	
KING	1958	620	1,033	0	0	620	1,033	0	0	0	9	0
	1964	1,030	1,583	200	200	830	1,383	0	0	0	15	180
	1969	670	337	100	17	570	320	0	0	0	14	350
	1974	1,090	556	100	33	990	523	0	0	0	15	630
	1979	457	280	150	100	307	180	0	0	0	15	207
	1984	600	436	0	0	600	436	0	0	0	6	600
	1989	30	30	0	0	30	30	0	0	0	6	30
	1994	30	30	0	0	30	30	0	0	0	1	30
2000	155	241	0	0	155	241	0	0	0	4	155	
KINNEY	1958	2,335	3,173	600	692	1,535	2,301	200	180	30	14	0
	1964	5,900	11,147	600	1,000	5,300	10,147	0	0	0	36	0
	1969	8,986	16,658	2,550	4,325	6,436	12,333	0	0	0	61	0
	1974	8,550	14,317	2,500	3,497	6,050	10,820	0	0	0	50	0
	1979	7,566	12,862	2,500	3,500	5,000	9,203	66	159	20	50	413
	1984	4,706	10,335	671	1,212	4,035	9,123	0	0	0	28	1,555
	1989	5,099	12,349	738	1,851	4,361	10,498	0	0	0	28	1,555
	1994	4,735	7,479	0	0	4,735	7,479	0	0	0	25	1,510
2000	4,865	14,112	0	0	4,865	14,112	0	0	0	34	1,715	
KLEBERG	1958	1,088	903	370	185	718	718	0	0	0	0	1,088
	1964	933	893	80	40	853	853	0	0	0	1	161
	1969	1,505	640	730	311	775	329	0	0	0	3	1,105
	1974	1,080	505	60	40	940	412	80	53	60	5	1,080
	1979	1,080	436	60	40	940	343	80	53	60	5	1,080
	1984	600	373	60	40	460	280	80	53	60	5	300
	1989	906	407	174	29	732	378	0	0	0	6	626
	1994	928	449	488	82	440	367	0	0	0	1	928
2000	596	1,002	28	5	568	997	0	0	0	7	428	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acres	Percent	Wells	Systems
KNOX	1958	21,000	19,276	0	0	21,000	19,276	0	0	0	400	2,250
	1964	33,891	35,277	521	324	33,320	34,894	50	59	50	687	6,165
	1969	69,273	50,168	441	294	68,832	49,874	0	0	0	1,068	16,000
	1974	67,315	44,998	440	293	66,875	44,705	0	0	0	1,085	18,000
	1979	68,000	51,283	0	0	68,000	51,283	0	0	0	1,200	19,630
	1984	42,225	35,142	0	0	42,225	35,142	0	0	0	1,200	24,000
	1989	42,305	35,361	0	0	42,305	35,361	0	0	0	1,200	25,000
	1994	35,500	28,347	0	0	35,500	28,347	0	0	0	1,400	26,500
	2000	36,294	43,124	147	123	36,147	43,001	0	0	0	1,500	28,647
LAMAR	1958	160	60	160	60	0	0	0	0	0	0	160
	1964	300	100	270	93	30	7	0	0	0	1	290
	1969	790	209	770	202	20	7	0	0	0	1	790
	1974	205	68	205	68	0	0	0	0	0	10	205
	1979	205	68	205	68	0	0	0	0	0	10	205
	1984	1,760	4,667	1,760	4,667	0	0	0	0	0	10	1,760
	1989	1,860	4,700	1,860	4,700	0	0	0	0	0	10	1,860
	1994	1,304	4,612	1,304	4,612	0	0	0	0	0	10	1,304
	2000	2,691	5,768	2,546	5,725	145	43	0	0	0	10	2,518
LAMB	1958	292,460	395,982	0	0	292,460	395,982	0	0	0	5,000	5,060
	1964	331,180	683,252	0	0	331,180	683,252	0	0	0	5,350	19,000
	1969	317,847	388,875	0	0	317,847	388,875	0	0	0	6,000	68,680
	1974	326,070	413,872	0	0	326,070	413,872	0	0	0	6,600	83,200
	1979	296,600	320,033	0	0	296,600	320,033	0	0	0	6,700	125,000
	1984	279,400	533,192	0	0	279,400	533,192	0	0	0	6,775	134,000
	1989	204,200	212,015	0	0	204,200	212,015	0	0	0	6,775	124,000
	1994	232,547	301,827	0	0	232,547	301,827	0	0	0	6,750	170,120
	2000	286,135	377,893	0	0	286,135	377,893	0	0	0	6,085	230,374

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
LAMPASAS	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	318	355	286	312	32	43	0	0	0	3	307
	1969	581	855	542	792	39	63	0	0	0	5	581
	1974	625	409	518	331	107	78	0	0	0	8	625
	1979	120	60	120	60	0	0	0	0	0	7	120
	1984	201	218	201	218	0	0	0	0	0	4	186
	1989	252	156	0	0	5	6	247	150	50	7	232
	1994	243	380	223	355	20	25	0	0	0	6	223
2000	161	170	158	169	3	1	0	0	0	1	158	
LA SALLE	1958	6,570	6,981	1,470	1,442	5,100	5,539	0	0	0	53	4,000
	1964	10,175	15,273	1,221	1,210	8,724	13,820	230	243	50	57	7,949
	1969	11,716	13,879	1,313	1,807	9,943	11,744	460	328	10	53	11,407
	1974	12,296	12,885	1,000	703	9,706	10,900	1,590	1,282	22	57	12,130
	1979	13,055	10,707	1,820	1,378	9,695	8,333	1,540	996	27	40	13,055
	1984	6,510	10,894	700	1,275	4,970	8,362	840	1,257	30	40	6,510
	1989	6,270	6,401	520	347	5,550	5,798	200	256	1	30	6,270
	1994	6,425	5,540	38	16	6,387	5,524	0	0	0	30	6,425
2000	3,584	4,003	0	0	3,584	4,003	0	0	0	18	3,584	
LAVACA	1958	5,667	13,579	0	0	5,667	13,579	0	0	0	60	400
	1964	6,480	15,691	0	0	6,480	15,691	0	0	0	62	450
	1969	8,242	23,695	40	27	8,067	23,512	135	156	32	85	915
	1974	8,222	24,325	40	50	7,941	23,965	241	310	49	90	879
	1979	9,054	26,780	40	33	8,773	26,560	241	187	49	90	1,054
	1984	6,304	22,320	0	0	6,304	22,320	0	0	0	70	270
	1989	4,498	15,181	0	0	4,498	15,181	0	0	0	98	186
	1994	4,060	13,509	0	0	4,060	13,509	0	0	0	70	20
2000	1,694	5,532	0	0	1,694	5,532	0	0	0	70	70	
LEE	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0	0	0	0
	1969	250	188	0	0	250	188	0	0	0	3	250
	1974	880	683	425	349	455	334	0	0	0	8	880
	1979	215	91	35	18	180	73	0	0	0	9	215
	1984	178	140	106	88	40	27	32	25	70	6	158
	1989	435	298	92	53	125	124	218	121	60	6	385
	1994	703	565	181	121	135	121	387	323	20	12	663
2000	1,611	965	320	190	279	153	1,012	622	45	20	1,419	

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
LEON	1958	250	300	50	33	200	267	0	0	0	3	30
	1964	60	30	0	0	60	30	0	0	0	4	0
	1969	0	0	0	0	0	0	0	0	0	2	0
	1974	45	34	0	0	45	34	0	0	0	4	45
	1979	0	0	0	0	0	0	0	0	0	4	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0	0
	2000	372	542	0	0	372	542	0	0	0	4	372
LIBERTY	1958	34,205	102,615	20,556	61,668	13,649	40,947	0	0	0	32	0
	1964	36,698	88,403	23,016	57,540	13,682	30,863	0	0	0	66	0
	1969	43,556	101,828	25,808	64,521	14,125	28,250	3,623	9,057	48	90	0
	1974	44,372	103,694	26,274	65,687	14,475	28,950	3,623	9,057	48	92	0
	1979	32,400	78,715	22,061	55,153	4,572	9,144	5,767	14,418	50	84	0
	1984	25,286	75,715	15,527	51,757	6,812	16,590	2,947	7,368	55	80	220
	1989	23,490	55,461	17,773	44,432	3,535	6,665	2,182	4,364	50	50	260
	1994	23,455	55,385	17,758	44,395	3,575	6,746	2,122	4,244	50	50	260
	2000	8,606	28,162	6,935	24,273	1,283	2,725	388	1,164	50	40	835
LIMESTONE	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0	0	0	0
	1969	95	95	65	65	30	30	0	0	0	3	95
	1974	40	40	0	0	40	40	0	0	0	4	40
	1979	0	0	0	0	0	0	0	0	0	4	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	4	0
	2000	0	0	0	0	0	0	0	0	0	0	0

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acres	Percent	Wells	Systems
LIPSCOMB	1958	1,685	1,480	20	15	1,665	1,465	0	0	0	14	680
	1964	2,660	2,420	55	63	2,605	2,357	0	0	0	26	1,695
	1969	8,246	5,158	0	0	7,946	5,008	300	150	30	53	5,706
	1974	15,766	21,099	0	0	15,466	20,974	300	125	20	154	13,096
	1979	33,180	38,417	0	0	32,880	38,267	300	150	20	186	28,790
	1984	20,945	17,823	0	0	20,645	17,673	300	150	20	221	18,470
	1989	17,680	18,361	0	0	17,680	18,361	0	0	0	186	14,390
	1994	24,800	17,778	0	0	24,500	17,478	300	300	20	239	22,670
2000	29,010	36,005	0	0	29,010	36,005	0	0	0	344	28,710	
LIVE OAK	1958	1,280	921	100	139	980	603	200	179	50	14	430
	1964	2,538	1,831	341	195	1,713	1,233	484	403	46	38	1,413
	1969	4,923	2,109	690	430	4,233	1,679	0	0	0	65	4,050
	1974	3,713	2,157	600	433	3,113	1,724	0	0	0	65	2,330
	1979	1,010	673	120	80	890	593	0	0	0	8	420
	1984	1,230	1,533	260	433	970	1,100	0	0	0	8	1,230
	1989	1,911	1,859	470	1,018	1,441	841	0	0	0	21	1,897
	1994	843	1,083	445	890	398	193	0	0	0	13	825
2000	2,109	3,539	445	890	1,664	2,649	0	0	0	19	2,091	
LLANO	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	340	518	190	328	150	190	0	0	0	6	340
	1969	1,128	2,697	280	634	848	2,063	0	0	0	45	1,128
	1974	1,125	679	540	270	585	409	0	0	0	51	1,125
	1979	982	1,359	231	289	751	1,070	0	0	0	44	957
	1984	711	1,049	50	42	661	1,007	0	0	0	50	665
	1989	741	1,173	40	80	701	1,093	0	0	0	55	655
	1994	880	1,442	160	133	720	1,309	0	0	0	55	590
2000	553	995	100	200	453	795	0	0	0	55	380	
LOVING	1958	200	700	200	700	0	0	0	0	0	0	0
	1964	100	273	100	273	0	0	0	0	0	0	0
	1969	17	68	17	68	0	0	0	0	0	1	0
	1974	17	51	17	51	0	0	0	0	0	1	0
	1979	30	40	30	40	0	0	0	0	0	1	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	20	42	20	42	0	0	0	0	0	1	0
	1994	140	583	140	583	0	0	0	0	0	1	0
2000	140	358	140	358	0	0	0	0	0	1	0	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
LUBBOCK	1958	350,000	291,264	0	0	350,000	291,264	0	0	0	5,055	200
	1964	350,014	213,298	0	0	350,014	213,298	0	0	0	5,410	2,000
	1969	325,000	189,850	0	0	325,000	189,850	0	0	0	6,200	1,000
	1974	300,000	278,409	0	0	295,000	270,284	5,000	8,125	80	6,720	12,600
	1979	95,395	25,980	0	0	90,045	8,313	5,350	17,667	78	6,454	15,530
	1984	168,360	123,257	0	0	163,010	114,907	5,350	8,350	65	9,200	22,130
	1989	170,670	202,005	160	133	164,730	185,005	5,780	16,867	80	8,900	16,070
	1994	209,986	221,549	0	0	205,946	211,196	4,040	10,353	80	7,700	22,360
	2000	235,475	242,978	0	0	231,375	233,471	4,100	9,507	80	8,200	96,118
LYNN	1958	65,000	79,501	0	0	65,000	79,501	0	0	0	1,500	1,500
	1964	79,200	79,067	0	0	79,200	79,067	0	0	0	2,175	3,400
	1969	92,070	23,477	430	183	91,640	23,294	0	0	0	2,466	2,650
	1974	72,485	72,382	130	108	72,355	72,274	0	0	0	2,532	4,120
	1979	64,559	38,290	300	175	63,959	37,815	300	300	75	2,730	18,060
	1984	84,980	60,393	0	0	80,980	54,793	4,000	5,600	75	2,500	17,820
	1989	50,332	29,042	4,000	5,600	46,332	23,442	0	0	0	2,500	12,695
	1994	65,367	56,137	0	0	61,157	50,400	4,210	5,737	80	2,700	28,605
	2000	92,684	120,372	0	0	88,975	111,099	3,709	9,273	80	3,000	69,528
MCCULLOCH	1958	1,172	1,098	348	292	824	806	0	0	0	20	1,012
	1964	1,154	1,493	474	433	680	1,060	0	0	0	21	1,093
	1969	1,973	2,290	583	645	1,390	1,645	0	0	0	44	1,877
	1974	2,284	2,180	481	501	1,803	1,679	0	0	0	38	2,228
	1979	2,859	2,651	476	568	2,383	2,083	0	0	0	40	2,859
	1984	2,973	3,334	100	50	2,873	3,284	0	0	0	48	2,973
	1989	2,562	2,526	0	0	2,562	2,526	0	0	0	45	2,562
	1994	2,698	2,676	116	77	2,582	2,599	0	0	0	47	2,678
	2000	2,666	2,859	104	69	2,562	2,790	0	0	0	48	2,646

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
MCLENNAN	1958	4,015	1,942	0	0	0	0	4,015	1,942	62	71	1,745
	1964	7,233	3,213	0	0	0	0	7,233	3,213	97	75	5,805
	1969	6,642	5,181	5,680	4,421	962	760	0	0	0	80	3,611
	1974	6,509	4,907	5,657	4,255	852	652	0	0	0	80	3,389
	1979	0	0	0	0	0	0	0	0	0	60	0
	1984	1,255	2,300	430	738	825	1,562	0	0	0	60	470
	1989	1,050	2,512	775	1,972	255	520	20	20	20	30	935
	1994	1,180	2,613	760	1,852	400	741	20	20	20	30	895
	2000	3,972	2,819	3,335	2,300	352	350	285	169	73	13	1,820
MCMULLEN	1958	127	97	27	14	100	83	0	0	0	5	127
	1964	282	145	27	9	255	136	0	0	0	8	252
	1969	0	0	0	0	0	0	0	0	0	8	0
	1974	0	0	0	0	0	0	0	0	0	12	0
	1979	0	0	0	0	0	0	0	0	0	12	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0	0
	2000	0	0	0	0	0	0	0	0	0	0	0
MADISON	1958	540	734	500	667	40	67	0	0	0	1	0
	1964	790	693	560	540	80	53	150	100	50	4	250
	1969	994	687	664	444	180	130	150	113	50	4	350
	1974	40	40	0	0	40	40	0	0	0	4	40
	1979	108	59	108	59	0	0	0	0	0	4	0
	1984	211	93	211	93	0	0	0	0	0	0	50
	1989	30	30	30	30	0	0	0	0	0	2	30
	1994	12	19	0	0	12	19	0	0	0	0	12
	2000	0	0	0	0	0	0	0	0	0	0	0
MARION	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	160	80	160	80	0	0	0	0	0	0	160
	1969	120	40	120	40	0	0	0	0	0	0	120
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	90	103	40	40	50	63	0	0	0	1	90
	2000	30	68	30	68	0	0	0	0	0	1	30



Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
MARTIN	1958	26,200	40,675	0	0	26,200	40,675	0	0	0	289	23,200
	1964	22,000	45,665	0	0	22,000	45,665	0	0	0	300	21,700
	1969	28,952	29,187	0	0	28,952	29,187	0	0	0	350	28,952
	1974	26,715	29,825	0	0	26,715	29,825	0	0	0	325	26,715
	1979	25,000	15,625	0	0	25,000	15,625	0	0	0	325	25,000
	1984	15,024	16,537	0	0	15,024	16,537	0	0	0	356	14,991
	1989	10,816	12,256	0	0	10,816	12,256	0	0	0	356	10,783
	1994	6,975	7,197	83	83	6,892	7,114	0	0	0	356	6,753
	2000	12,162	14,575	0	0	12,162	14,575	0	0	0	375	11,566
MASON	1958	4,345	4,737	0	0	4,345	4,737	0	0	0	67	4,345
	1964	5,254	8,583	132	203	5,122	8,380	0	0	0	92	5,144
	1969	8,437	16,804	242	384	8,195	16,420	0	0	0	300	8,410
	1974	8,414	6,464	242	160	8,172	6,304	0	0	0	350	8,374
	1979	6,957	14,867	125	178	6,832	14,689	0	0	0	289	6,951
	1984	5,889	13,640	125	264	5,764	13,376	0	0	0	280	5,841
	1989	5,425	17,825	55	37	5,370	17,788	0	0	0	280	5,417
	1994	5,772	12,447	0	0	5,772	12,447	0	0	0	283	5,724
	2000	6,169	10,223	0	0	6,169	10,223	0	0	0	260	6,119
MATAGORDA	1958	35,200	140,460	27,100	110,450	3,700	12,650	4,400	17,360	60	41	0
	1964	45,952	213,577	37,386	180,349	5,296	19,058	3,270	14,170	21	40	230
	1969	55,400	216,050	46,001	184,004	5,899	18,921	3,500	13,125	30	109	690
	1974	55,686	208,659	22,401	89,604	7,050	20,674	26,235	98,381	84	114	1,600
	1979	56,759	206,231	22,743	88,302	8,184	21,059	25,832	96,870	84	120	3,924
	1984	46,886	158,139	30,128	115,952	12,571	27,751	4,187	14,436	80	126	8,875
	1989	32,536	119,525	26,687	106,748	4,557	7,932	1,292	4,845	80	126	2,290
	1994	39,994	164,732	31,419	136,358	4,794	12,056	3,781	16,318	98	126	5,088
	2000	33,018	157,885	23,623	122,050	5,131	14,263	4,264	21,572	86	126	8,805

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
MAVERICK	1958	29,431	35,001	28,256	33,667	1,175	1,334	0	0	0	6	0
	1964	38,449	110,696	36,820	108,282	1,629	2,414	0	0	0	14	0
	1969	46,629	117,706	45,000	113,520	1,629	4,186	0	0	0	14	0
	1974	42,729	100,930	41,100	97,600	1,629	3,330	0	0	0	14	400
	1979	42,030	63,337	40,400	61,097	1,630	2,240	0	0	0	14	640
	1984	40,194	85,569	39,300	84,162	894	1,407	0	0	0	14	640
	1989	50,800	103,616	50,500	103,016	300	600	0	0	0	15	0
	1994	50,650	106,170	50,500	105,870	150	300	0	0	0	15	0
2000	34,800	88,603	34,800	88,603	0	0	0	0	0	15	100	
MEDINA	1958	13,400	21,893	5,400	10,661	8,000	11,232	0	0	0	40	0
	1964	19,564	38,169	10,500	23,708	9,064	14,461	0	0	0	54	800
	1969	26,210	62,635	13,100	29,967	13,110	32,668	0	0	0	117	2,210
	1974	34,450	69,667	13,250	28,634	21,200	41,033	0	0	0	154	3,505
	1979	38,050	65,370	13,250	21,733	24,800	43,637	0	0	0	175	5,985
	1984	46,868	126,195	13,840	37,762	30,804	81,390	2,224	7,043	50	185	10,648
	1989	53,825	143,772	18,090	43,828	33,511	92,910	2,224	7,043	50	190	10,864
	1994	41,604	77,537	8,185	16,953	33,021	59,755	398	829	50	205	12,734
2000	44,226	56,422	8,185	12,500	35,643	43,416	398	506	50	200	16,808	
MENARD	1958	3,500	5,210	3,300	4,922	200	288	0	0	0	6	30
	1964	2,154	3,051	1,873	2,661	281	390	0	0	0	9	20
	1969	2,930	3,790	2,900	3,730	30	60	0	0	0	9	30
	1974	3,005	3,331	2,900	3,016	105	315	0	0	0	12	105
	1979	3,254	2,431	3,154	2,348	100	83	0	0	0	14	120
	1984	3,398	2,588	3,202	2,425	196	163	0	0	0	21	270
	1989	3,478	3,377	3,202	3,084	276	293	0	0	0	24	464
	1994	3,560	6,086	3,202	5,542	358	544	0	0	0	30	388
2000	3,091	3,143	2,774	2,773	317	370	0	0	0	23	1,047	
MIDLAND	1958	12,175	24,866	0	0	12,175	24,866	0	0	0	260	12,175
	1964	11,826	14,847	0	0	11,826	14,847	0	0	0	389	10,297
	1969	28,505	33,429	0	0	28,505	33,429	0	0	0	250	26,200
	1974	29,385	37,457	0	0	28,276	35,753	1,109	1,704	70	300	21,545
	1979	17,745	24,571	0	0	16,545	22,071	1,200	2,500	75	350	14,100
	1984	19,794	23,852	0	0	15,727	18,997	4,067	4,855	74	390	13,172
	1989	17,626	25,588	0	0	13,559	18,121	4,067	7,467	74	425	12,148
	1994	19,430	42,946	0	0	14,175	27,619	5,255	15,327	74	928	12,742
2000	18,403	30,483	0	0	14,705	23,439	3,698	7,044	85	1,100	14,092	

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
MILAM	1958	2,365	1,836	1,930	1,479	35	23	400	334	50	9	295
	1964	4,504	3,434	3,854	2,844	250	190	400	400	60	9	2,114
	1969	1,945	787	1,475	594	220	110	250	83	80	10	1,005
	1974	2,025	1,316	1,535	1,001	240	123	250	192	80	12	1,055
	1979	165	117	165	117	0	0	0	0	0	12	80
	1984	1,037	1,532	1,010	1,487	27	45	0	0	0	12	140
	1989	587	1,560	505	1,458	2	2	80	100	20	12	535
	1994	799	638	446	472	353	166	0	0	0	12	680
	2000	3,838	2,392	2,461	1,613	1,377	779	0	0	0	23	3,833
	MILLS	1958	1,880	3,066	1,880	3,066	0	0	0	0	0	0
1964		2,387	2,455	2,387	2,455	0	0	0	0	0	0	476
1969		2,083	4,092	2,083	4,092	0	0	0	0	0	0	679
1974		3,120	6,559	3,120	6,559	0	0	0	0	0	0	1,738
1979		1,945	1,637	1,710	1,480	235	157	0	0	0	4	475
1984		2,658	2,468	2,510	2,408	132	44	16	16	80	4	1,043
1989		2,651	2,410	2,520	2,346	19	8	112	56	81	4	1,081
1994		2,645	2,463	2,580	2,416	49	43	16	4	80	4	905
2000		3,122	3,001	3,048	2,963	74	38	0	0	0	4	805
MITCHELL	1958	15,000	23,741	0	0	15,000	23,741	0	0	0	140	15,000
	1964	12,000	23,291	0	0	12,000	23,291	0	0	0	110	12,000
	1969	5,243	2,682	120	60	4,953	2,556	170	66	32	310	5,233
	1974	6,413	4,380	220	110	6,023	4,204	170	66	32	335	6,403
	1979	2,940	2,525	150	150	2,790	2,375	0	0	0	300	2,940
	1984	2,798	2,739	0	0	2,798	2,739	0	0	0	275	2,783
	1989	1,708	1,477	0	0	1,708	1,477	0	0	0	275	1,688
	1994	1,791	1,283	55	43	1,736	1,240	0	0	0	275	1,774
	2000	3,508	5,564	0	0	3,355	5,487	153	77	20	275	3,319

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
MONTAGUE	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	211	144	104	43	107	101	0	0	0	6	211
	1969	320	137	240	89	80	48	0	0	0	8	320
	1974	512	359	202	94	105	77	205	188	38	10	512
	1979	435	180	5	2	90	15	340	163	56	12	345
	1984	506	191	150	108	307	44	49	39	42	21	277
	1989	469	225	150	142	270	47	49	36	41	21	269
	1994	557	298	230	214	278	49	49	35	43	20	349
	2000	36	60	0	0	36	60	0	0	0	3	0
MONTGOMERY	1958	120	80	60	40	60	40	0	0	0	2	120
	1964	260	81	100	11	160	70	0	0	0	5	240
	1969	135	135	35	35	100	100	0	0	0	4	135
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	13	13	0	0	13	13	0	0	0	3	0
	1989	19	19	0	0	19	19	0	0	0	4	0
	1994	0	0	0	0	0	0	0	0	0	0	0
	2000	79	66	0	0	79	66	0	0	0	7	79
MOORE	1958	81,280	83,828	0	0	81,280	83,828	0	0	0	256	0
	1964	113,180	160,534	0	0	113,180	160,534	0	0	0	564	190
	1969	212,780	218,828	0	0	212,780	218,828	0	0	0	890	790
	1974	230,136	327,908	0	0	230,136	327,908	0	0	0	1,007	840
	1979	233,725	304,033	0	0	233,725	304,033	0	0	0	1,190	5,830
	1984	210,100	287,913	0	0	210,100	287,913	0	0	0	1,211	24,000
	1989	161,100	355,787	0	0	161,100	355,787	0	0	0	1,270	36,066
	1994	166,578	331,269	0	0	166,578	331,269	0	0	0	1,300	94,000
	2000	143,787	291,620	0	0	143,787	291,620	0	0	0	1,349	128,725
MORRIS	1958	170	64	60	19	0	0	110	45	50	2	140
	1964	160	79	10	4	0	0	150	75	60	2	160
	1969	470	273	450	265	0	0	20	8	20	2	470
	1974	470	273	450	265	0	0	20	8	95	2	450
	1979	275	85	275	85	0	0	0	0	0	0	275
	1984	475	506	20	43	0	0	455	463	45	4	475
	1989	220	184	220	184	0	0	0	0	0	0	190
	1994	220	190	220	190	0	0	0	0	0	0	190
	2000	0	0	0	0	0	0	0	0	0	0	0
MOTLEY	1958	2,932	2,401	0	0	2,932	2,401	0	0	0	75	2,453

TABLE 1

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
	1964	3,915	4,038	0	0	3,915	4,038	0	0	0	82	3,715
	1969	7,164	7,131	0	0	7,164	7,131	0	0	0	100	7,164
	1974	7,384	6,559	80	60	7,304	6,499	0	0	0	110	7,384
	1979	7,544	2,975	40	37	7,504	2,938	0	0	0	118	7,164
	1984	9,460	4,309	360	200	9,100	4,109	0	0	0	125	9,080
	1989	7,540	3,934	225	92	7,315	3,842	0	0	0	131	7,260
	1994	5,900	5,844	0	0	5,900	5,844	0	0	0	145	5,710
	2000	5,499	9,168	18	9	5,481	9,159	0	0	0	141	5,499
NACOGDOCHES	1958	40	7	40	7	0	0	0	0	0	3	40
	1964	9	4	5	2	4	2	0	0	0	1	9
	1969	0	0	0	0	0	0	0	0	0	0	0
	1974	25	21	25	21	0	0	0	0	0	0	25
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	53	24	9	5	44	19	0	0	0	2	44
	1989	138	276	69	138	69	138	0	0	0	3	64
	1994	383	1,260	78	143	305	1,117	0	0	0	13	255
	2000	174	302	74	116	100	186	0	0	0	13	97
NAVARRO	1958	1,130	565	880	440	250	125	0	0	0	6	840
	1964	240	120	40	20	200	100	0	0	0	9	0
	1969	0	0	0	0	0	0	0	0	0	8	0
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0	0
	2000	0	0	0	0	0	0	0	0	0	0	0

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
NEWTON	1958	640	861	70	23	550	825	20	13	50	5	90
	1964	595	1,177	0	0	585	1,170	10	7	50	5	10
	1969	536	1,032	0	0	506	1,012	30	20	25	4	30
	1974	525	767	0	0	500	750	25	17	25	1	25
	1979	1,130	1,068	0	0	0	0	1,130	1,068	25	2	30
	1984	1,130	1,175	0	0	0	0	1,130	1,175	25	2	30
	1989	1,100	2,200	0	0	0	0	1,100	2,200	25	2	0
	1994	1,100	2,200	0	0	0	0	1,100	2,200	25	2	0
2000	1,100	367	0	0	0	0	1,100	367	25	2	0	
NOLAN	1958	2,890	2,848	150	150	2,740	2,698	0	0	0	105	1,250
	1964	3,779	3,248	383	364	3,396	2,884	0	0	0	136	1,110
	1969	3,450	3,511	411	414	2,939	2,947	100	150	10	160	2,511
	1974	3,180	2,922	270	216	2,910	2,706	0	0	0	160	2,030
	1979	2,002	2,399	365	623	1,602	1,729	35	47	30	170	1,765
	1984	2,210	2,262	140	140	1,730	1,629	340	493	73	172	1,911
	1989	2,681	2,490	160	187	2,111	1,918	410	385	66	173	2,419
	1994	2,562	2,579	465	499	2,097	2,080	0	0	0	177	2,297
2000	2,891	5,276	300	382	2,591	4,894	0	0	0	180	2,575	
NUECES	1958	5,240	3,419	4,640	3,192	600	227	0	0	0	2	935
	1964	10,304	6,445	9,103	5,703	1,201	742	0	0	0	12	1,715
	1969	6,301	3,432	5,200	2,630	1,101	802	0	0	0	11	0
	1974	250	83	240	80	10	3	0	0	0	10	10
	1979	0	0	0	0	0	0	0	0	0	17	0
	1984	3,400	2,500	1,300	542	2,100	1,958	0	0	0	14	0
	1989	3,040	1,356	1,960	816	1,080	540	0	0	0	6	0
	1994	0	0	0	0	0	0	0	0	0	0	0
2000	1,810	1,680	1,770	1,657	40	23	0	0	0	2	560	
OCHILTREE	1958	16,820	19,078	0	0	16,820	19,078	0	0	0	59	0
	1964	40,380	47,607	0	0	40,380	47,607	0	0	0	225	50
	1969	107,060	115,192	0	0	107,060	115,192	0	0	0	432	1,560
	1974	140,420	207,640	0	0	140,000	206,867	420	773	20	566	4,260
	1979	120,000	108,717	0	0	120,000	108,717	0	0	0	556	4,260
	1984	101,000	128,609	0	0	101,000	128,609	0	0	0	560	4,342
	1989	70,737	80,513	0	0	70,737	80,513	0	0	0	965	6,923
	1994	73,176	91,109	0	0	73,176	91,109	0	0	0	501	20,575
2000	95,550	97,939	0	0	95,550	97,939	0	0	0	673	45,292	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
OLDHAM	1958	19,289	24,110	0	0	19,289	24,110	0	0	0	65	0
	1964	25,440	38,571	0	0	25,440	38,571	0	0	0	130	150
	1969	28,710	30,084	0	0	28,710	30,084	0	0	0	164	460
	1974	32,709	31,688	0	0	32,709	31,688	0	0	0	242	1,330
	1979	16,830	16,722	0	0	16,830	16,722	0	0	0	186	1,030
	1984	6,136	5,661	0	0	6,136	5,661	0	0	0	186	848
	1989	5,296	3,871	0	0	5,296	3,871	0	0	0	75	638
	1994	4,833	3,956	0	0	4,833	3,956	0	0	0	70	445
	2000	4,979	3,161	0	0	4,979	3,161	0	0	0	58	1,846
ORANGE	1958	4,321	7,202	4,050	6,750	271	452	0	0	0	2	0
	1964	4,846	14,403	4,575	13,725	271	678	0	0	0	0	0
	1969	4,232	10,300	3,673	9,182	559	1,118	0	0	0	4	0
	1974	4,232	10,300	3,673	9,182	559	1,118	0	0	0	4	0
	1979	1,739	3,188	1,739	3,188	0	0	0	0	0	1	0
	1984	1,321	4,403	1,321	4,403	0	0	0	0	0	1	0
	1989	1,400	3,967	1,400	3,967	0	0	0	0	0	0	0
	1994	2,100	5,775	2,100	5,775	0	0	0	0	0	0	0
	2000	530	1,678	530	1,678	0	0	0	0		0	0
PALO PINTO	1958	1,183	1,071	1,183	1,071	0	0	0	0	0	0	1,183
	1964	373	208	370	206	3	2	0	0	0	1	373
	1969	2,077	1,327	1,938	1,258	139	69	0	0	0	2	2,077
	1974	1,680	840	1,544	772	136	68	0	0	0	2	1,680
	1979	308	55	308	55	0	0	0	0	0	2	308
	1984	126	98	114	95	12	3	0	0	0	1	114
	1989	351	580	319	575	32	5	0	0	0	2	259
	1994	537	371	415	292	122	79	0	0	0	3	500
	2000	987	947	837	837	150	110	0	0	0	3	915

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acres	Percent	Wells	Systems
PANOLA	1958	45	8	45	8	0	0	0	0	0	2	40
	1964	96	42	66	27	30	15	0	0	0	2	95
	1969	56	21	26	6	30	15	0	0	0	3	56
	1974	10	3	0	0	10	3	0	0	0	2	10
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	32	64	32	64	0	0	0	0	0	0	32
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0	0
2000	0	0	0	0	0	0	0	0	0	0	0	
PARKER	1958	1,542	529	1,542	529	0	0	0	0	0	0	1,242
	1964	1,152	1,270	1,152	1,270	0	0	0	0	0	0	782
	1969	1,139	1,116	1,139	1,116	0	0	0	0	0	0	769
	1974	800	504	745	472	55	32	0	0	0	3	800
	1979	647	363	647	363	0	0	0	0	0	3	647
	1984	621	328	418	170	103	58	100	100	15	12	350
	1989	116	21	0	0	116	21	0	0	0	21	0
	1994	403	251	317	194	86	57	0	0	0	25	215
2000	501	422	305	348	196	74	0	0	0	25	285	
PARMER	1958	404,222	773,936	0	0	404,222	773,936	0	0	0	2,410	250
	1964	377,000	574,020	0	0	377,000	574,020	0	0	0	2,650	1,480
	1969	318,647	493,295	0	0	318,357	492,817	290	478	30	3,402	6,100
	1974	382,210	605,697	0	0	381,920	605,214	290	483	30	3,772	22,150
	1979	417,986	592,806	0	0	417,696	592,289	290	517	30	3,973	57,630
	1984	291,970	278,193	0	0	291,710	277,873	260	320	50	3,920	67,460
	1989	291,970	280,293	0	0	291,710	279,973	260	320	50	5,400	100,000
	1994	283,880	368,467	0	0	283,880	368,467	0	0	0	5,500	167,522
2000	251,472	415,449	0	0	251,472	415,449	0	0	0	5,902	209,104	
PECOS	1958	117,413	345,266	0	0	104,113	313,900	13,300	31,366	55	636	0
	1964	119,313	367,455	0	0	111,113	339,397	8,200	28,058	18	1,166	0
	1969	55,043	201,748	0	0	50,591	187,157	4,452	14,591	63	912	0
	1974	51,795	183,669	0	0	48,462	171,240	3,333	12,429	50	911	0
	1979	27,291	94,463	0	0	26,323	90,147	968	4,316	75	915	3,097
	1984	31,232	90,022	0	0	31,232	90,022	0	0	0	850	3,794
	1989	25,296	73,462	1,697	7,530	23,599	65,932	0	0	0	835	3,305
	1994	24,368	72,106	253	1,160	24,115	70,946	0	0	0	835	3,194
2000	27,083	74,236	1,199	1,824	25,884	72,412	0	0	0	835	4,150	



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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
POLK	1958	0	0	0	0	0	0	0	0	0	6	0
	1964	50	25	50	25	0	0	0	0	0	2	0
	1969	0	0	0	0	0	0	0	0	0	6	0
	1974	0	0	0	0	0	0	0	0	0	6	0
	1979	85	82	65	22	20	60	0	0	0	4	85
	1984	76	228	0	0	76	228	0	0	0	2	40
	1989	88	240	10	11	78	229	0	0	0	2	40
	1994	88	242	10	13	78	229	0	0	0	2	40
	2000	54	135	18	15	36	120	0	0	0	1	54
POTTER	1958	11,000	10,000	0	0	11,000	10,000	0	0	0	55	0
	1964	14,300	22,548	0	0	14,300	22,548	0	0	0	40	0
	1969	17,757	20,844	0	0	17,757	20,844	0	0	0	75	0
	1974	18,233	24,327	0	0	18,233	24,327	0	0	0	100	0
	1979	15,240	20,715	0	0	12,840	16,515	2,400	4,200	70	95	2,160
	1984	8,705	13,253	0	0	6,185	8,857	2,520	4,396	70	85	2,480
	1989	6,683	8,201	0	0	3,773	3,285	2,910	4,916	30	65	2,350
	1994	7,155	18,771	0	0	4,141	3,596	3,014	15,175	30	65	2,495
	2000	6,225	9,977	0	0	3,546	2,178	2,679	7,799	80	60	3,459
PRESIDIO	1958	5,188	18,926	0	0	228	517	4,960	18,409	80	60	0
	1964	5,445	17,307	0	0	480	1,192	4,965	16,115	80	60	40
	1969	5,861	23,709	78	195	576	2,345	5,207	21,169	85	60	0
	1974	6,374	23,471	0	0	1,077	4,018	5,297	19,453	80	65	650
	1979	8,649	31,917	4,838	23,600	3,811	8,317	0	0	0	78	2,940
	1984	6,769	23,945	4,998	20,596	1,771	3,349	0	0	0	83	1,400
	1989	12,316	28,711	4,989	23,523	7,127	4,271	200	917	95	80	6,931
	1994	3,914	19,387	3,371	17,088	390	1,661	153	638	90	42	0
	2000	3,777	17,425	2,050	10,069	506	2,032	1,221	5,324	90	45	195

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acres	Percent	Wells	Systems
RAINS	1958	60	30	60	30	0	0	0	0	0	0	60
	1964	15	5	5	2	10	3	0	0	0	1	15
	1969	140	30	140	30	0	0	0	0	0	2	140
	1974	0	0	0	0	0	0	0	0	0	2	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	20	47	20	47	0	0	0	0	0	0	0
	1989	20	25	20	25	0	0	0	0	0	0	0
	1994	20	27	20	27	0	0	0	0	0	0	0
2000	0	0	0	0	0	0	0	0	0	0	0	
RANDALL	1958	95,000	86,986	0	0	95,000	86,986	0	0	0	700	160
	1964	91,000	147,717	0	0	91,000	147,717	0	0	0	821	400
	1969	84,659	87,545	0	0	83,659	86,512	1,000	1,033	80	1,150	675
	1974	85,219	96,883	0	0	84,219	95,850	1,000	1,033	80	1,200	1,285
	1979	74,446	79,955	350	325	72,496	78,020	1,600	1,610	65	1,190	3,580
	1984	58,255	53,503	350	350	55,625	50,423	2,280	2,730	60	410	3,860
	1989	39,667	27,293	350	350	37,037	24,796	2,280	2,147	60	652	3,512
	1994	33,585	30,586	0	0	30,715	25,497	2,870	5,089	58	672	9,060
2000	27,310	21,280	0	0	25,198	19,367	2,112	1,913	70	700	14,032	
REAGAN	1958	2,620	4,270	0	0	2,620	4,270	0	0	0	40	150
	1964	10,247	15,334	0	0	10,247	15,334	0	0	0	158	360
	1969	16,451	15,434	0	0	16,451	15,434	0	0	0	250	1,510
	1974	11,085	14,531	0	0	11,085	14,531	0	0	0	346	60
	1979	23,065	26,937	0	0	23,065	26,937	0	0	0	785	27
	1984	25,017	33,721	0	0	25,017	33,721	0	0	0	825	501
	1989	24,894	33,699	0	0	24,894	33,699	0	0	0	875	763
	1994	22,201	31,104	0	0	22,201	31,104	0	0	0	920	925
2000	12,076	15,879	0	0	12,076	15,879	0	0	0	1,168	1,184	
REAL	1958	900	1,090	900	1,090	0	0	0	0	0	0	200
	1964	1,410	1,066	1,410	1,066	0	0	0	0	0	0	700
	1969	1,035	725	1,035	725	0	0	0	0	0	0	805
	1974	885	941	885	941	0	0	0	0	0	0	700
	1979	455	232	455	232	0	0	0	0	0	0	326
	1984	243	348	243	348	0	0	0	0	0	0	201
	1989	447	1,184	257	709	190	475	0	0	0	4	367
	1994	100	366	40	133	60	233	0	0	0	4	20
2000	55	143	40	120	15	23	0	0	0	4	15	

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
RED RIVER	1958	450	184	0	0	0	0	450	184	37	6	87
	1964	733	300	135	62	40	13	558	225	37	7	100
	1969	651	326	265	142	186	84	200	100	20	16	445
	1974	80	40	0	0	80	40	0	0	0	16	80
	1979	1,080	366	1,000	333	80	33	0	0	0	4	1,080
	1984	375	613	375	613	0	0	0	0	0	7	205
	1989	80	80	80	80	0	0	0	0	0	7	0
	1994	1,283	2,098	1,283	2,098	0	0	0	0	0	7	294
	2000	2,551	3,751	2,551	3,751	0	0	0	0	0	7	801
REEVES	1958	96,000	368,568	11,000	33,400	85,000	335,168	0	0	0	850	0
	1964	118,200	414,217	7,200	12,200	111,000	402,017	0	0	0	975	0
	1969	82,035	334,392	100	333	74,558	310,192	7,377	23,867	28	1,010	640
	1974	78,170	319,785	80	317	68,993	286,856	9,097	32,612	50	995	1,100
	1979	36,502	127,470	245	613	28,614	105,103	7,643	21,754	80	975	11,370
	1984	27,061	89,689	0	0	20,725	63,226	6,336	26,463	50	935	7,774
	1989	19,509	74,076	733	3,527	15,015	61,345	3,761	9,204	25	850	2,020
	1994	27,526	101,723	80	300	24,471	93,579	2,975	7,844	10	850	6,320
	2000	24,063	74,039	3,320	10,811	20,743	63,228	0	0	0	850	10,743
REFUGIO	1958	650	271	0	0	650	271	0	0	0	1	400
	1964	890	498	25	17	650	338	215	143	20	3	215
	1969	0	0	0	0	0	0	0	0	0	3	0
	1974	0	0	0	0	0	0	0	0	0	2	0
	1979	0	0	0	0	0	0	0	0	0	2	0
	1984	50	17	0	0	50	17	0	0	0	2	0
	1989	0	0	0	0	0	0	0	0	0	2	0
	1994	0	0	0	0	0	0	0	0	0	0	0
	2000	1,130	850	0	0	1,130	850	0	0	0	5	600

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
ROBERTS	1958	3,320	4,602	0	0	3,320	4,602	0	0	0	15	60
	1964	6,330	8,348	0	0	6,330	8,348	0	0	0	25	350
	1969	9,160	8,810	0	0	9,160	8,810	0	0	0	55	1,096
	1974	9,551	13,518	0	0	9,551	13,518	0	0	0	56	1,526
	1979	11,634	14,184	0	0	11,634	14,184	0	0	0	58	3,230
	1984	8,436	5,204	0	0	8,436	5,204	0	0	0	36	2,852
	1989	8,316	4,243	0	0	8,316	4,243	0	0	0	30	2,732
	1994	8,551	5,650	0	0	8,551	5,650	0	0	0	30	6,178
2000	7,777	8,838	0	0	7,777	8,838	0	0	0	30	6,761	
ROBERTSON	1958	34,910	26,897	5,695	4,918	28,515	21,429	700	550	50	421	400
	1964	41,315	39,008	5,770	6,461	34,385	31,391	1,160	1,156	51	428	870
	1969	23,415	19,741	4,650	3,342	17,715	15,474	1,050	925	50	440	630
	1974	22,295	20,064	4,150	3,592	17,095	15,547	1,050	925	50	450	675
	1979	19,740	14,591	2,200	1,646	17,540	12,945	0	0	0	451	355
	1984	18,938	18,534	2,538	2,484	16,400	16,050	0	0	0	400	0
	1989	20,882	15,799	2,533	1,900	18,349	13,899	0	0	0	406	0
	1994	17,381	17,381	2,043	2,043	15,338	15,338	0	0	0	400	500
2000	17,888	16,572	2,370	2,037	15,518	14,535	0	0	0	400	2,307	
ROCKWALL	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	15	22	15	22	0	0	0	0	0	0	15
	1969	0	0	0	0	0	0	0	0	0	0	0
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0	0
2000	450	1,125	450	1,125	0	0	0	0	0	0	450	
RUNNELS	1958	2,713	3,768	2,593	3,578	100	150	20	40	50	3	0
	1964	3,524	6,042	3,108	5,412	326	495	90	135	50	14	216
	1969	3,502	5,743	2,851	4,895	561	778	90	70	50	25	428
	1974	5,592	7,836	4,510	6,614	989	1,122	93	100	37	54	2,175
	1979	5,498	6,466	4,030	4,837	1,138	1,264	330	365	60	83	2,508
	1984	3,049	3,887	1,942	2,578	749	871	358	438	60	95	1,225
	1989	3,616	4,529	2,177	2,747	1,201	1,464	238	318	51	88	1,465
	1994	2,988	3,451	1,595	1,755	1,115	1,288	278	408	55	88	1,174
2000	2,039	920	914	440	1,125	480	0	0	0	114	918	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
RUSK	1958	295	130	275	120	20	10	0	0	0	1	295
	1964	305	121	235	89	20	7	50	25	24	2	180
	1969	150	41	150	41	0	0	0	0	0	1	150
	1974	2	1	2	1	0	0	0	0	0	1	2
	1979	10	3	5	2	5	1	0	0	0	1	7
	1984	47	87	27	54	20	33	0	0	0	1	27
	1989	52	89	27	54	5	5	20	30	10	1	27
	1994	112	379	75	338	17	11	20	30	10	2	57
	2000	92	93	75	75	17	18	0	0	0	4	57
SABINE	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0	0	0	0
	1969	0	0	0	0	0	0	0	0	0	0	0
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0	0
	2000	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
	1964	0	0	0	0	0	0	0	0	0	0	0
	1969	0	0	0	0	0	0	0	0	0	0	0
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	75	150	0	0	0	0	75	150	50	1	75
	2000	75	225	0	0	0	0	75	225	50	1	75

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acres	Percent	Wells	Systems
SAN JACINTO	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0	0	0	0
	1969	0	0	0	0	0	0	0	0	0	0	0
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	2	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	1	1	0	0	1	1	0	0	0	1	0
	1994	1	1	0	0	1	1	0	0	0	1	0
2000	200	667	200	667	0	0	0	0	0	0	0	200
SAN PATRICIO	1958	17,000	20,785	0	0	17,000	20,785	0	0	0	79	0
	1964	19,960	8,840	400	400	19,560	8,440	0	0	0	87	200
	1969	13,839	6,253	205	156	13,634	6,097	0	0	0	96	0
	1974	10,730	5,986	90	60	10,640	5,926	0	0	0	98	0
	1979	2,123	1,375	94	94	2,029	1,281	0	0	0	100	94
	1984	6,428	3,555	40	13	6,388	3,542	0	0	0	100	54
	1989	3,277	1,233	0	0	3,277	1,233	0	0	0	73	50
	1994	735	302	0	0	735	302	0	0	0	80	490
2000	6,914	4,565	0	0	6,914	4,565	0	0	0	35	5,983	
SAN SABA	1958	2,970	4,716	2,610	4,213	360	503	0	0	0	6	35
	1964	4,564	7,642	3,759	6,355	805	1,287	0	0	0	16	935
	1969	5,830	5,564	5,295	4,979	535	585	0	0	0	16	1,075
	1974	8,063	11,018	6,748	9,385	1,315	1,633	0	0	0	19	1,230
	1979	5,763	5,112	4,603	4,455	1,160	657	0	0	0	24	895
	1984	7,168	6,351	5,838	5,425	1,330	926	0	0	0	30	2,336
	1989	8,513	6,361	7,227	5,471	1,286	890	0	0	0	30	2,216
	1994	4,153	3,456	3,407	2,921	746	535	0	0	0	30	1,449
2000	4,046	3,349	3,450	2,889	596	460	0	0	0	30	1,299	
SCHLEICHER	1958	2,577	4,635	166	135	2,411	4,500	0	0	0	26	0
	1964	4,118	7,766	82	143	4,036	7,623	0	0	0	53	795
	1969	4,502	4,951	122	164	4,380	4,787	0	0	0	79	998
	1974	2,589	2,006	82	55	2,507	1,951	0	0	0	77	615
	1979	1,183	793	0	0	1,183	793	0	0	0	42	491
	1984	1,017	1,438	0	0	1,017	1,438	0	0	0	45	304
	1989	1,024	1,550	0	0	1,024	1,550	0	0	0	45	447
	1994	1,001	1,818	0	0	1,001	1,818	0	0	0	45	572
2000	753	2,150	0	0	753	2,150	0	0	0	45	385	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
SCURRY	1958	2,656	1,331	0	0	2,656	1,331	0	0	0	26	2,656
	1964	3,150	1,728	0	0	3,150	1,728	0	0	0	70	3,150
	1969	5,694	3,323	0	0	5,494	3,223	200	100	80	145	4,364
	1974	5,610	5,943	0	0	5,610	5,943	0	0	0	150	4,450
	1979	4,565	5,532	350	917	4,215	4,615	0	0	0	155	3,755
	1984	3,952	3,952	330	633	3,622	3,319	0	0	0	150	3,552
	1989	785	809	150	188	635	621	0	0	0	60	735
	1994	859	866	68	126	781	737	10	3	20	81	641
	2000	2,303	2,908	156	248	2,147	2,660	0	0	0	90	1,733
SHACKELFORD	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	144	118	144	118	0	0	0	0	0	2	132
	1969	293	673	293	673	0	0	0	0	0	0	218
	1974	320	366	300	341	20	25	0	0	0	3	305
	1979	388	361	142	138	246	223	0	0	0	8	388
	1984	397	259	273	178	124	81	0	0	0	8	397
	1989	397	259	273	178	124	81	0	0	0	8	397
	1994	299	212	180	91	119	121	0	0	0	7	20
	2000	280	195	140	91	140	104	0	0	0	16	157
SHELBY	1958	3	1	3	1	0	0	0	0	0	0	0
	1964	0	0	0	0	0	0	0	0	0	0	0
	1969	0	0	0	0	0	0	0	0	0	0	0
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	40	13	30	8	10	5	0	0	0	1	0
	1989	50	35	25	15	10	5	15	15	60	2	20
	1994	35	41	0	0	20	26	15	15	60	2	0
	2000	20	26	0	0	20	26	0	0	0	2	0

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
SHERMAN	1958	50,000	60,200	0	0	50,000	60,200	0	0	0	200	0
	1964	137,200	182,000	0	0	137,200	182,000	0	0	0	690	900
	1969	252,578	284,537	0	0	252,578	284,537	0	0	0	1,018	12,220
	1974	273,651	330,277	0	0	273,171	329,857	480	420	20	1,190	21,650
	1979	231,000	268,267	0	0	230,300	267,417	700	850	30	1,357	57,735
	1984	140,200	225,833	0	0	140,200	225,833	0	0	0	1,200	43,830
	1989	148,000	249,500	0	0	148,000	249,500	0	0	0	1,371	59,200
	1994	148,965	268,879	0	0	148,965	268,879	0	0	0	1,500	108,051
	2000	228,911	393,710	0	0	228,911	393,710	0	0	0	2,000	217,931
SMITH	1958	780	169	390	65	390	104	0	0	0	7	780
	1964	850	466	310	192	100	33	440	241	64	7	850
	1969	1,545	566	795	316	0	0	750	250	50	7	1,210
	1974	700	267	400	167	0	0	300	100	50	7	700
	1979	595	226	195	93	0	0	400	133	75	7	580
	1984	784	1,959	784	1,959	0	0	0	0	0	7	710
	1989	406	176	298	121	58	22	50	33	50	7	300
	1994	707	528	573	416	134	112	0	0	0	7	661
	2000	667	774	553	566	114	208	0	0	0	7	634
SOMERVELL	1958	195	190	130	147	65	43	0	0	0	3	130
	1964	211	204	196	196	15	8	0	0	0	4	211
	1969	524	338	524	338	0	0	0	0	0	5	501
	1974	478	180	420	127	58	53	0	0	0	4	458
	1979	715	485	450	267	265	218	0	0	0	7	715
	1984	652	787	374	266	278	521	0	0	0	7	652
	1989	484	320	310	175	174	145	0	0	0	8	484
	1994	810	474	600	369	210	105	0	0	0	9	810
	2000	370	475	370	475	0	0	0	0	0	9	370
STARR	1958	35,441	41,097	35,141	40,863	300	234	0	0	0	3	300
	1964	33,450	47,367	200	342	250	125	33,000	46,900	70	202	750
	1969	32,500	44,421	0	0	0	0	32,500	44,421	75	40	0
	1974	25,576	26,155	25,576	26,155	0	0	0	0	0	25	0
	1979	25,576	25,909	25,576	25,909	0	0	0	0	0	10	0
	1984	25,751	30,777	25,251	30,277	500	500	0	0	0	16	400
	1989	23,500	40,965	23,000	40,465	500	500	0	0	0	16	300
	1994	23,300	43,101	23,000	42,801	300	300	0	0	0	16	300
	2000	9,816	10,366	9,396	9,931	120	135	300	300	50	16	200
STEPHENS	1958	388	259	358	241	30	18	0	0	0	1	135



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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
	1964	458	517	356	364	42	84	60	69	70	3	105
	1969	1,169	1,479	1,078	1,343	0	0	91	136	50	1	908
	1974	855	855	765	765	0	0	90	90	30	1	825
	1979	1,157	876	997	781	0	0	160	95	39	4	797
	1984	1,279	932	1,169	882	40	27	70	23	50	5	1,169
	1989	932	396	846	353	0	0	86	43	50	5	932
	1994	870	393	770	343	0	0	100	50	50	5	460
	2000	723	802	713	799	10	3	0	0	0	5	573
STERLING	1958	215	224	0	0	145	163	70	61	20	8	0
	1964	1,356	2,336	0	0	1,099	1,819	257	517	20	36	1,027
	1969	2,081	4,824	95	190	1,986	4,634	0	0	0	52	368
	1974	2,252	4,169	0	0	2,252	4,169	0	0	0	56	2,227
	1979	633	1,468	0	0	633	1,468	0	0	0	63	633
	1984	505	1,206	0	0	505	1,206	0	0	0	63	499
	1989	580	935	0	0	580	935	0	0	0	63	580
	1994	580	637	0	0	580	637	0	0	0	63	580
	2000	580	637	0	0	580	637	0	0	0	63	580
STONEWALL	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	2,115	3,004	0	0	2,115	3,004	0	0	0	50	965
	1969	1,480	1,515	0	0	1,480	1,515	0	0	0	50	1,300
	1974	425	663	20	30	405	633	0	0	0	32	370
	1979	208	236	0	0	208	236	0	0	0	30	76
	1984	272	179	0	0	272	179	0	0	0	22	272
	1989	524	513	0	0	494	483	30	30	80	20	524
	1994	647	605	0	0	617	575	30	30	80	10	647
	2000	410	347	0	0	380	317	30	30	60	10	410

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
SUTTON	1958	407	544	167	237	240	307	0	0	0	6	280
	1964	666	1,483	96	237	570	1,246	0	0	0	9	260
	1969	1,177	2,899	168	350	1,009	2,549	0	0	0	17	633
	1974	989	1,721	112	212	877	1,509	0	0	0	17	445
	1979	569	826	124	196	445	630	0	0	0	17	236
	1984	617	937	91	143	526	794	0	0	0	17	278
	1989	772	1,157	216	360	556	797	0	0	0	20	313
	1994	850	1,681	180	374	670	1,307	0	0	0	17	167
2000	820	1,473	0	0	820	1,473	0	0	0	24	268	
SWISHER	1958	319,200	265,026	0	0	319,200	265,026	0	0	0	2,630	0
	1964	279,012	471,623	0	0	279,012	471,623	0	0	0	3,608	1,160
	1969	249,700	369,637	0	0	245,840	363,920	3,860	5,717	41	4,596	1,500
	1974	316,800	474,878	0	0	316,800	474,878	0	0	0	4,600	3,500
	1979	132,624	157,952	0	0	132,624	157,952	0	0	0	4,900	8,500
	1984	125,425	150,758	0	0	125,425	150,758	0	0	0	3,800	11,220
	1989	112,000	105,914	0	0	112,000	105,914	0	0	0	2,536	11,000
	1994	200,561	196,329	0	0	200,561	196,329	0	0	0	2,563	37,176
2000	177,874	171,706	0	0	177,874	171,706	0	0	0	2,591	65,740	
TARRANT	1958	2,020	1,124	1,420	857	600	267	0	0	0	35	1,365
	1964	2,160	1,667	1,560	1,169	0	0	600	498	50	15	2,020
	1969	550	950	550	950	0	0	0	0	0	10	300
	1974	400	800	400	800	0	0	0	0	0	10	150
	1979	266	219	181	181	0	0	85	38	25	10	219
	1984	127	107	127	107	0	0	0	0	0	10	15
	1989	127	107	127	107	0	0	0	0	0	10	15
	1994	100	140	80	73	0	0	20	67	25	4	60
2000	3,467	8,417	3,467	8,417	0	0	0	0	0	0	3,467	
TAYLOR	1958	1,371	2,452	40	53	1,331	2,399	0	0	0	49	817
	1964	2,221	2,459	325	502	1,896	1,957	0	0	0	107	1,714
	1969	1,306	1,581	611	798	605	508	90	275	90	125	370
	1974	3,040	3,433	150	155	2,890	3,278	0	0	0	98	1,090
	1979	1,638	936	505	253	1,133	683	0	0	0	100	1,093
	1984	1,340	754	345	173	995	581	0	0	0	90	900
	1989	1,310	784	345	182	965	602	0	0	0	90	1,045
	1994	1,130	317	210	53	920	264	0	0	0	95	1,010
2000	870	174	160	40	710	134	0	0	0	97	870	

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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
TERRELL	1958	111	501	111	501	0	0	0	0	0	0	56
	1964	207	1,035	207	1,035	0	0	0	0	0	0	56
	1969	277	1,250	40	200	237	1,050	0	0	0	2	0
	1974	106	257	0	0	106	257	0	0	0	3	0
	1979	194	565	38	76	156	489	0	0	0	6	54
	1984	166	242	0	0	166	242	0	0	0	7	0
	1989	264	389	0	0	264	389	0	0	0	7	0
	1994	196	494	0	0	196	494	0	0	0	7	0
	2000	96	80	96	80	0	0	0	0	0	0	0
TERRY	1958	136,034	135,586	0	0	136,034	135,586	0	0	0	1,125	136,034
	1964	130,000	170,313	0	0	130,000	170,313	0	0	0	1,550	130,000
	1969	169,700	58,057	0	0	169,500	57,897	200	160	50	1,630	168,670
	1974	173,230	145,570	0	0	173,030	145,410	200	160	50	1,700	172,240
	1979	166,336	57,712	0	0	166,136	57,645	200	67	50	1,700	165,330
	1984	146,799	66,119	0	0	146,449	65,244	350	875	91	2,650	146,494
	1989	129,516	152,442	0	0	129,356	152,282	160	160	78	2,650	129,516
	1994	140,350	167,136	0	0	140,000	166,728	350	408	80	3,000	140,350
	2000	171,800	203,141	0	0	171,450	202,733	350	408	80	3,500	171,749
THROCKMORTON	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	65	48	65	48	0	0	0	0	0	0	65
	1969	0	0	0	0	0	0	0	0	0	6	0
	1974	85	42	30	15	55	27	0	0	0	1	55
	1979	0	0	0	0	0	0	0	0	0	1	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0	0
	2000	0	0	0	0	0	0	0	0	0	0	0

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acres	Percent	Wells	Systems
TITUS	1958	115	40	110	38	0	0	5	2	40	2	115
	1964	0	0	0	0	0	0	0	0	0	2	0
	1969	0	0	0	0	0	0	0	0	0	1	0
	1974	0	0	0	0	0	0	0	0	0	1	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0	0
2000	0	0	0	0	0	0	0	0	0	0	0	
TOM GREEN	1958	10,775	12,415	5,324	6,746	4,511	4,582	940	1,087	50	88	108
	1964	16,858	28,551	4,694	10,139	11,414	17,065	750	1,347	61	241	1,055
	1969	13,820	13,464	5,463	6,715	8,257	6,604	100	145	80	248	1,982
	1974	26,316	23,449	12,773	12,476	10,923	8,306	2,620	2,667	66	318	2,843
	1979	30,560	50,495	15,900	33,188	13,500	15,880	1,160	1,427	66	525	2,500
	1984	33,600	49,084	7,100	17,938	26,500	31,146	0	0	0	800	3,950
	1989	38,790	58,741	14,390	25,888	22,750	30,378	1,650	2,475	38	1,000	4,730
	1994	48,050	105,546	15,450	39,571	30,300	60,300	2,300	5,675	33	1,300	13,200
2000	28,831	30,415	8,500	8,067	15,996	16,459	4,335	5,889	31	1,600	11,978	
TRAVIS	1958	1,430	1,254	1,105	980	325	274	0	0	0	9	525
	1964	1,270	1,002	995	814	275	188	0	0	0	11	378
	1969	2,604	1,685	2,337	1,510	267	175	0	0	0	9	1,737
	1974	1,256	978	1,036	804	100	74	120	100	70	5	1,023
	1979	260	170	40	40	100	50	120	80	70	5	260
	1984	1,090	1,355	670	1,008	300	267	120	80	70	4	1,090
	1989	838	931	290	411	548	520	0	0	0	8	818
	1994	1,073	1,153	350	463	723	690	0	0	0	9	878
2000	1,300	1,224	45	30	1,255	1,194	0	0	0	9	1,105	
TRINITY	1958	50	8	0	0	50	8	0	0	0	1	50
	1964	0	0	0	0	0	0	0	0	0	1	0
	1969	0	0	0	0	0	0	0	0	0	1	0
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	5	3	0	0	5	3	0	0	0	1	0
	1994	5	3	0	0	5	3	0	0	0	1	0
2000	200	467	200	467	0	0	0	0	0	1	200	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
TYLER	1958	13	5	1	1	8	3	4	1	50	3	8
	1964	0	0	0	0	0	0	0	0	0	2	0
	1969	84	51	68	40	15	10	1	1	25	5	83
	1974	35	9	35	9	0	0	0	0	0	1	35
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	39	22	35	18	4	4	0	0	0	2	35
	1989	39	22	35	18	4	4	0	0	0	2	35
	1994	35	18	35	18	0	0	0	0	0	2	35
	2000	35	29	35	29	0	0	0	0	0	2	35
UPSHUR	1958	0	0	0	0	0	0	0	0	0	3	0
	1964	0	0	0	0	0	0	0	0	0	2	0
	1969	10	4	0	0	0	0	10	4	40	1	10
	1974	14	7	14	7	0	0	0	0	0	1	14
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	20	20	0	0	0	0	20	20	25	1	20
	2000	240	240	240	240	0	0	0	0	0	0	240
UPTON	1958	550	698	0	0	550	698	0	0	0	9	210
	1964	2,810	3,594	0	0	2,810	3,594	0	0	0	33	2,660
	1969	5,676	5,438	0	0	5,676	5,438	0	0	0	80	2,050
	1974	6,486	9,015	0	0	6,486	9,015	0	0	0	130	0
	1979	14,002	17,493	0	0	14,002	17,493	0	0	0	428	440
	1984	12,067	15,235	0	0	12,067	15,235	0	0	0	460	1,225
	1989	10,906	14,394	0	0	10,906	14,394	0	0	0	480	1,390
	1994	13,573	18,483	0	0	13,573	18,483	0	0	0	490	1,655
	2000	9,843	12,471	0	0	9,843	12,471	0	0	0	780	1,822

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acres	Percent	Wells	Systems
UVALDE	1958	13,945	18,030	420	408	12,625	17,051	900	571	88	137	390
	1964	21,379	33,939	925	496	20,254	33,327	200	116	70	180	400
	1969	35,596	49,402	1,100	879	34,496	48,523	0	0	0	245	900
	1974	40,412	70,312	1,290	1,633	38,122	67,312	1,000	1,367	10	285	2,580
	1979	39,612	78,105	1,500	1,890	36,912	74,215	1,200	2,000	15	305	12,261
	1984	51,370	151,773	1,750	2,005	48,420	146,560	1,200	3,208	10	319	15,348
	1989	49,032	151,878	250	500	48,782	151,378	0	0	0	329	15,048
	1994	49,811	92,538	300	500	48,807	90,623	704	1,415	30	339	17,538
2000	48,691	58,061	300	800	47,607	56,282	784	979	30	300	27,633	
VAL VERDE	1958	2,200	2,369	0	0	2,200	2,369	0	0	0	10	140
	1964	1,300	2,174	0	0	1,300	2,174	0	0	0	14	0
	1969	1,575	2,342	130	187	1,445	2,155	0	0	0	5	130
	1974	1,095	1,745	820	1,344	275	401	0	0	0	8	25
	1979	870	1,350	620	1,130	250	220	0	0	0	12	230
	1984	1,022	2,348	620	1,612	402	736	0	0	0	20	90
	1989	792	1,998	620	1,612	172	386	0	0	0	20	60
	1994	835	1,642	675	1,279	160	363	0	0	0	25	0
2000	953	1,528	808	1,258	145	270	0	0	0	25	135	
VAN ZANDT	1958	330	130	240	88	90	42	0	0	0	5	330
	1964	575	257	505	224	70	33	0	0	0	5	575
	1969	311	117	311	117	0	0	0	0	0	0	311
	1974	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1989	30	30	30	30	0	0	0	0	0	0	0
	1994	110	170	70	70	0	0	40	100	70	0	80
2000	40	33	0	0	40	33	0	0	0	1	40	
VICTORIA	1958	4,635	16,014	358	299	4,277	15,715	0	0	0	36	458
	1964	5,096	13,112	150	45	4,946	13,067	0	0	0	28	130
	1969	5,385	17,338	0	0	5,385	17,338	0	0	0	37	0
	1974	5,160	16,092	326	109	4,834	15,983	0	0	0	56	191
	1979	7,874	25,836	176	176	7,698	25,660	0	0	0	64	176
	1984	6,293	20,334	160	133	6,133	20,201	0	0	0	65	160
	1989	4,894	18,377	160	133	4,734	18,244	0	0	0	65	200
	1994	4,452	14,391	160	133	4,292	14,258	0	0	0	65	160
2000	2,411	6,708	0	0	2,411	6,708	0	0	0	25	309	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
WALKER	1958	123	82	0	0	123	82	0	0	0	2	123
	1964	120	13	120	13	0	0	0	0	0	1	0
	1969	1,325	745	1,325	745	0	0	0	0	0	2	48
	1974	405	273	405	273	0	0	0	0	0	2	0
	1979	30	8	30	8	0	0	0	0	0	3	30
	1984	310	207	210	132	100	75	0	0	0	3	110
	1989	346	346	20	20	326	326	0	0	0	3	326
	1994	35	11	0	0	35	11	0	0	0	3	20
2000	0	0	0	0	0	0	0	0	0	0	0	
WALLER	1958	17,493	25,446	256	341	16,300	24,212	937	893	37	89	243
	1964	15,957	23,068	356	252	15,355	22,637	246	179	20	71	185
	1969	17,759	28,915	406	277	17,107	28,523	246	115	50	77	539
	1974	18,361	29,984	200	200	18,161	29,784	0	0	0	80	416
	1979	16,577	25,255	0	0	16,577	25,255	0	0	0	80	1,000
	1984	9,774	28,259	367	184	9,407	28,075	0	0	0	80	0
	1989	7,014	20,417	0	0	7,014	20,417	0	0	0	80	273
	1994	7,775	20,922	350	233	7,425	20,689	0	0	0	77	360
2000	7,453	22,201	0	0	7,453	22,201	0	0	0	70	1,330	
WARD	1958	5,660	14,739	0	0	960	1,822	4,700	12,917	75	43	560
	1964	5,447	18,240	0	0	1,181	2,844	4,266	15,396	10	100	1,181
	1969	6,496	23,806	242	627	1,357	2,918	4,897	20,261	50	60	1,001
	1974	5,536	22,975	127	317	590	2,136	4,819	20,522	50	62	314
	1979	1,788	7,549	100	333	225	577	1,463	6,639	72	64	45
	1984	284	357	0	0	284	357	0	0	0	20	0
	1989	3,204	14,000	3,080	13,705	124	295	0	0	0	20	0
	1994	2,651	11,310	2,475	10,781	176	529	0	0	0	20	62
2000	4,892	13,963	3,620	10,597	1,082	2,805	190	561	72	20	965	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
										Percent	Number	Acres
WASHINGTON	1958	1,284	1,543	210	210	400	435	674	898	60	19	360
	1964	974	959	150	143	824	816	0	0	0	14	384
	1969	698	637	240	320	108	54	350	263	50	10	108
	1974	190	105	40	30	150	75	0	0	0	13	150
	1979	20	20	0	0	20	20	0	0	0	14	0
	1984	122	122	0	0	122	122	0	0	0	12	0
	1989	217	217	0	0	217	217	0	0	0	14	0
	1994	188	92	0	0	188	92	0	0	0	10	0
2000	563	1,724	0	0	304	899	259	825	50	9	231	
WEBB	1958	8,110	9,891	8,060	9,851	50	40	0	0	0	3	100
	1964	12,050	22,937	12,050	22,937	0	0	0	0	0	0	0
	1969	16,572	23,305	16,572	23,305	0	0	0	0	0	0	0
	1974	12,564	14,934	12,564	14,934	0	0	0	0	0	0	243
	1979	4,979	3,556	4,979	3,556	0	0	0	0	0	0	1,849
	1984	5,400	5,400	5,400	5,400	0	0	0	0	0	0	783
	1989	5,177	5,862	5,027	5,694	150	168	0	0	0	3	1,489
	1994	5,166	7,686	4,976	7,458	190	228	0	0	0	4	1,288
2000	2,620	4,137	2,530	4,062	0	0	90	75	15	5	90	
WHARTON	1958	67,630	167,185	20,550	54,829	44,580	110,506	2,500	1,850	20	350	0
	1964	71,040	146,598	16,510	38,533	54,530	108,065	0	0	0	421	0
	1969	82,253	239,068	15,205	48,770	67,048	190,298	0	0	0	420	0
	1974	89,848	255,226	19,910	59,730	63,408	175,906	6,530	19,590	80	438	480
	1979	85,175	163,195	26,160	56,180	47,415	84,265	11,600	22,750	61	443	1,425
	1984	83,700	268,953	22,770	91,832	53,030	147,496	7,900	29,625	62	430	4,360
	1989	82,812	249,988	26,382	109,105	54,430	132,883	2,000	8,000	70	430	7,915
	1994	62,054	239,659	20,685	94,806	38,369	143,936	3,000	917	65	480	6,050
2000	63,220	240,668	22,935	105,119	31,985	108,774	8,300	26,775	41	500	9,265	
WHEELER	1958	1,150	1,543	40	50	1,110	1,493	0	0	0	14	810
	1964	3,860	4,780	220	350	3,640	4,430	0	0	0	40	3,360
	1969	4,310	3,085	310	235	4,000	2,850	0	0	0	60	3,730
	1974	8,030	10,378	350	293	7,590	9,995	90	90	20	90	7,710
	1979	13,035	7,788	0	0	13,035	7,788	0	0	0	200	13,035
	1984	4,438	4,145	100	67	4,338	4,078	0	0	0	190	4,438
	1989	4,204	2,304	100	67	4,104	2,237	0	0	0	190	4,034
	1994	5,852	3,124	0	0	5,852	3,124	0	0	0	205	5,852
2000	9,245	7,939	0	0	9,245	7,939	0	0	0	230	9,245	



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COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
WICHITA	1958	10,790	24,445	10,790	24,445	0	0	0	0	0	0	0
	1964	18,007	25,807	18,007	25,807	0	0	0	0	0	0	0
	1969	19,610	28,138	19,460	27,888	150	250	0	0	0	2	150
	1974	20,150	29,038	20,000	28,788	150	250	0	0	0	2	150
	1979	20,941	27,517	20,941	27,517	0	0	0	0	0	2	0
	1984	17,230	62,772	17,230	62,772	0	0	0	0	0	2	120
	1989	12,523	31,018	12,523	31,018	0	0	0	0	0	0	830
	1994	11,628	20,182	11,308	19,702	320	480	0	0	0	6	1,510
	2000	8,796	16,864	8,272	15,254	524	1,610	0	0	0	20	1,456
WILBARGER	1958	6,285	5,735	0	0	6,285	5,735	0	0	0	153	5,633
	1964	10,175	11,325	1,775	1,942	8,400	9,383	0	0	0	180	8,575
	1969	11,156	12,106	1,776	1,732	9,380	10,374	0	0	0	380	9,756
	1974	11,510	17,433	1,550	1,700	9,960	15,733	0	0	0	650	10,110
	1979	14,575	24,793	875	768	13,700	24,025	0	0	0	497	13,860
	1984	13,190	27,437	710	917	12,480	26,520	0	0	0	540	12,842
	1989	15,613	21,295	710	790	14,903	20,505	0	0	0	580	15,573
	1994	22,230	26,438	560	552	21,590	25,806	80	80	50	425	22,146
	2000	18,261	28,527	197	263	18,064	28,264	0	0	0	400	18,261
WILLACY	1958	31,400	49,084	31,100	48,717	0	0	300	367	90	6	1,700
	1964	36,500	58,992	36,500	58,992	0	0	0	0	0	0	400
	1969	37,723	49,268	37,723	49,268	0	0	0	0	0	0	0
	1974	37,723	53,896	37,723	53,896	0	0	0	0	0	0	0
	1979	37,723	28,112	37,723	28,112	0	0	0	0	0	0	0
	1984	37,235	54,235	37,235	54,235	0	0	0	0	0	0	0
	1989	37,235	56,484	37,235	56,484	0	0	0	0	0	0	0
	1994	37,235	52,576	37,235	52,576	0	0	0	0	0	0	0
	2000	16,921	25,673	16,921	25,673	0	0	0	0	0	0	300

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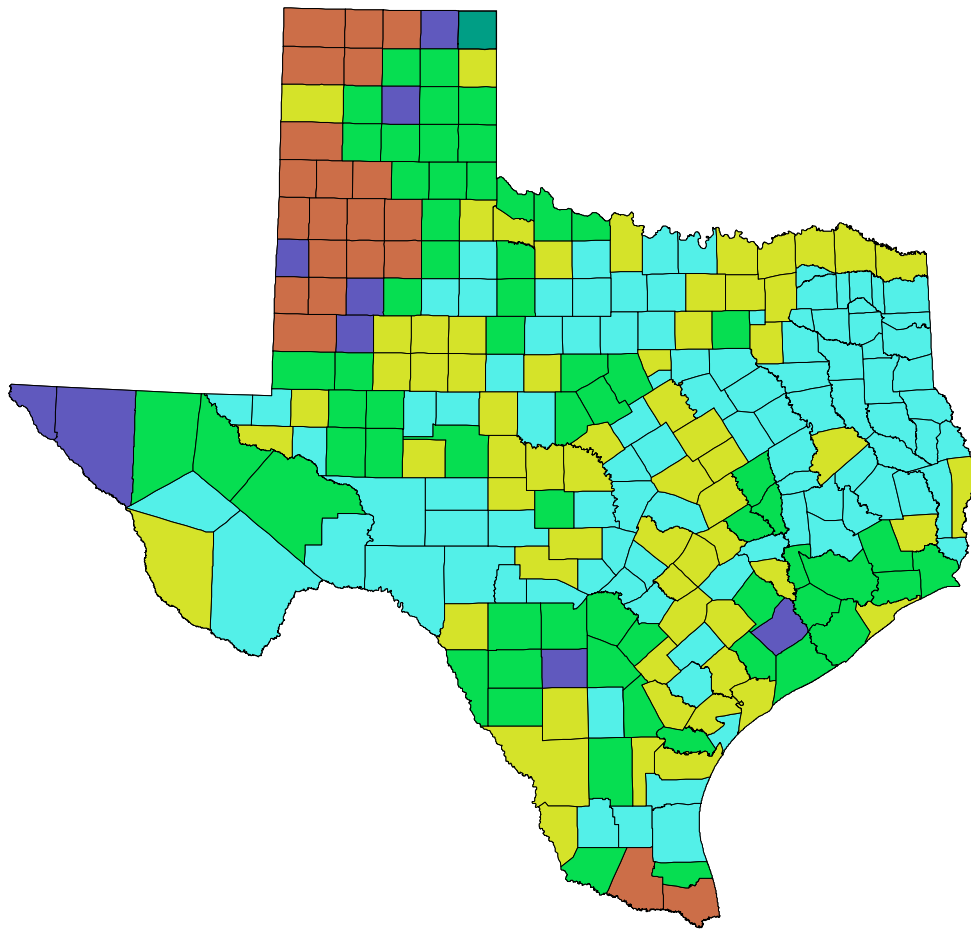
COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acres	Percent	Wells	Systems
WILLIAMSON	1958	164	129	154	121	10	8	0	0	0	5	124
	1964	249	214	239	207	10	7	0	0	0	1	209
	1969	653	572	653	572	0	0	0	0	0	1	653
	1974	348	267	328	237	20	30	0	0	0	3	328
	1979	80	60	70	47	10	13	0	0	0	4	80
	1984	88	136	67	134	21	2	0	0	0	3	67
	1989	158	148	132	132	26	16	0	0	0	4	132
	1994	0	0	0	0	0	0	0	0	0	0	0
2000	80	80	80	80	0	0	0	0	0	0	0	60
WILSON	1958	10,190	14,857	2,390	3,036	7,800	11,821	0	0	0	32	7,800
	1964	18,491	15,519	4,000	3,346	14,491	12,173	0	0	0	84	12,931
	1969	16,618	13,669	1,845	877	11,695	10,821	3,078	1,971	10	190	14,839
	1974	19,621	17,707	2,890	2,848	15,587	13,750	1,144	1,109	3	220	17,676
	1979	8,117	6,388	120	80	7,997	6,308	0	0	0	230	7,987
	1984	12,051	8,395	1,707	1,146	10,164	7,116	180	133	28	240	11,863
	1989	13,380	10,845	2,255	1,685	10,995	9,068	130	92	24	250	12,967
	1994	14,500	11,982	2,125	1,686	12,245	10,204	130	92	24	260	14,500
2000	14,122	20,883	2,855	4,537	11,267	16,346	0	0	0	150	13,569	
WINKLER	1958	530	934	0	0	530	934	0	0	0	4	530
	1964	470	1,664	0	0	470	1,664	0	0	0	3	470
	1969	1,360	5,382	0	0	1,360	5,382	0	0	0	12	1,320
	1974	1,843	3,466	0	0	1,843	3,466	0	0	0	12	1,803
	1979	1,240	4,797	0	0	1,240	4,797	0	0	0	12	1,240
	1984	240	360	0	0	240	360	0	0	0	12	240
	1989	0	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0	0
2000	542	2,002	0	0	542	2,002	0	0	0	7	542	
WISE	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	491	269	463	255	28	14	0	0	0	3	491
	1969	525	324	525	324	0	0	0	0	0	4	525
	1974	1,515	757	1,115	557	400	200	0	0	0	5	1,515
	1979	1,070	535	960	480	110	55	0	0	0	5	1,070
	1984	1,170	585	940	470	230	115	0	0	0	7	1,170
	1989	607	321	360	180	127	54	120	87	10	8	590
	1994	757	428	420	217	217	101	120	110	10	10	695
2000	625	502	420	345	85	57	120	100	10	10	580	

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
WOOD	1958	213	95	203	89	10	6	0	0	0	3	203
	1964	360	189	230	124	0	0	130	65	50	4	360
	1969	460	160	450	155	10	5	0	0	0	3	460
	1974	50	13	40	10	10	3	0	0	0	3	50
	1979	0	0	0	0	0	0	0	0	0	3	0
	1984	412	680	120	113	110	275	182	292	35	4	402
	1989	422	417	130	89	110	138	182	190	36	4	402
	1994	220	275	38	30	10	5	172	240	46	8	200
	2000	210	373	28	70	0	0	182	303	44	8	210
YOAKUM	1958	38,370	67,910	0	0	38,370	67,910	0	0	0	421	34,144
	1964	68,500	61,825	0	0	68,500	61,825	0	0	0	1,030	57,800
	1969	88,740	74,295	0	0	88,740	74,295	0	0	0	1,100	88,740
	1974	102,340	138,651	0	0	102,340	138,651	0	0	0	1,127	101,540
	1979	121,910	122,912	0	0	121,910	122,912	0	0	0	1,200	121,310
	1984	100,427	61,515	0	0	100,427	61,515	0	0	0	1,230	99,797
	1989	92,892	137,824	0	0	92,892	137,824	0	0	0	1,300	91,262
	1994	86,170	107,958	0	0	86,170	107,958	0	0	0	1,600	85,625
	2000	108,328	127,059	0	0	108,328	127,059	0	0	0	2,280	107,280
YOUNG	1958	0	0	0	0	0	0	0	0	0	0	0
	1964	292	213	222	120	70	93	0	0	0	3	292
	1969	453	261	322	178	131	83	0	0	0	4	326
	1974	774	337	460	169	314	168	0	0	0	10	774
	1979	5	1	0	0	5	1	0	0	0	13	5
	1984	575	229	115	58	460	171	0	0	0	6	555
	1989	611	468	283	162	328	306	0	0	0	11	266
	1994	0	0	0	0	0	0	0	0	0	10	0
	2000	62	77	62	77	0	0	0	0	0	10	60

Table 1 --- Irrigation Summary for Counties - 1958, 1964, 1969, 1974, 1979, 1984, 1989, 1994 and 2000

COUNTY	YEAR	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface	Irrigation	Sprinkler
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-FT	Acres	Acre-Ft	Source	Wells	Systems
ZAPATA	1958	8,339	12,985	8,339	12,985	0	0	0	0	0	0	0
	1964	4,100	8,300	4,100	8,300	0	0	0	0	0	0	300
	1969	6,738	8,756	6,738	8,756	0	0	0	0	0	0	0
	1974	4,134	4,588	4,134	4,588	0	0	0	0	0	0	0
	1979	3,691	4,199	3,691	4,199	0	0	0	0	0	0	1,130
	1984	3,286	3,300	3,286	3,300	0	0	0	0	0	0	684
	1989	2,272	1,955	2,272	1,955	0	0	0	0	0	0	45
	1994	3,279	3,299	3,279	3,299	0	0	0	0	0	0	185
	2000	2,164	2,265	2,164	2,265	0	0	0	0	0	0	0
ZAVALA	1958	82,400	89,247	1,700	2,025	70,700	76,514	10,000	10,708	50	364	3,300
	1964	138,652	271,938	1,500	2,400	119,852	232,739	17,300	36,799	30	536	4,059
	1969	108,656	195,361	1,683	2,104	91,673	169,419	15,300	23,838	94	540	4,200
	1974	81,382	146,315	1,183	1,479	64,899	114,723	15,300	30,113	94	550	4,000
	1979	85,510	146,793	1,363	1,704	68,847	118,700	15,300	26,389	93	565	8,184
	1984	57,776	95,143	1,185	658	49,091	81,777	7,500	12,708	30	550	6,780
	1989	48,390	95,351	4,885	2,442	39,705	89,317	3,800	3,592	15	555	6,730
	1994	39,425	73,651	8,567	17,391	29,588	53,520	1,270	2,740	79	555	8,466
	2000	32,907	46,275	5,480	8,742	25,657	34,684	1,770	2,849	84	560	10,365
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	73	55,466	667,558
	1964	7,706,881	12,509,652	1,184,961	1,992,067	6,235,614	9,989,649	286,306	527,936	38	70,565	1,076,729
	1969	8,206,249	11,569,024	1,267,607	2,352,335	6,648,553	8,622,041	290,089	594,648	78	83,115	1,548,002
	1974	8,618,054	13,082,262	1,272,397	2,186,062	7,089,624	10,279,992	256,033	616,208	80	90,469	1,814,293
	1979	7,817,681	9,723,419	1,248,855	1,850,222	5,885,102	6,924,044	683,724	949,153	60	95,217	2,197,001
	1984	6,752,625	9,342,962	1,093,158	2,055,844	5,415,859	6,790,592	243,608	496,526	78	100,275	2,140,598
	1989	6,081,817	8,778,626	1,130,273	2,152,708	4,761,498	6,177,253	190,046	448,665	79	100,113	2,113,603
	1994	6,313,222	10,134,992	1,180,693	2,542,571	5,012,684	7,335,445	119,845	256,976	72	107,542	2,747,484
	2000	6,353,065	9,772,932	780,296	1,679,445	5,430,383	7,880,078	142,386	213,409	74	115,857	3,987,150



## Legend

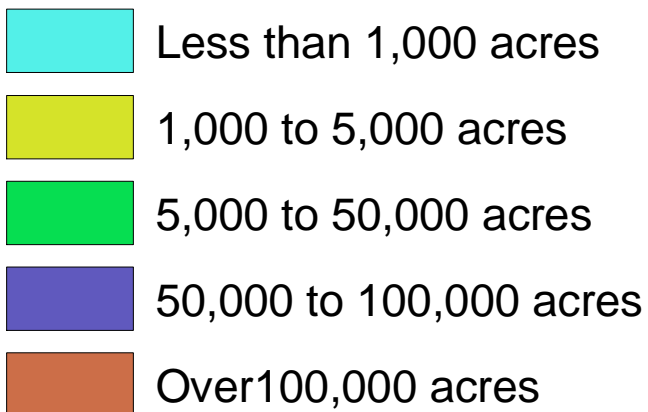


Figure 2  
Distribution of Irrigated Acreage  
by Counties, 2000

**Table 2 --- Irrigation Summary for River and Coastal Basins - 2000**

Basin	Zone	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Sprinkler Systems  Acres
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	
CANADIAN	1	500,294	743,942	0	0	500,294	743,942	0	0	382,444
CANADIAN	2	664,528	1,208,266	0	0	663,823	1,206,214	705	2,052	609,112
	Basin Total	1,164,822	1,952,208	0	0	1,164,117	1,950,156	705	2,052	991,556
RED	1	767,577	1,015,564	0	0	763,371	1,007,764	4,206	7,800	366,244
RED	2	102,880	124,936	9,960	18,017	92,920	106,919	0	0	88,260
RED	3	9,954	13,124	9,101	11,738	745	1,289	108	97	7,998
	Basin Total	880,411	1,153,624	19,061	29,755	857,036	1,115,972	4,314	7,897	462,502
SULPHUR	1	2,948	4,519	2,839	4,388	50	42	59	89	1,173
CYPRESS	1	316	381	276	314	0	0	40	67	313
SABINE	1	561	959	311	579	43	38	207	342	525
SABINE	2	1,715	2,283	530	1,678	10	13	1,175	592	75
	Basin Total	2,276	3,242	841	2,257	53	51	1,382	934	600
NECHES	1	989	1,224	686	739	238	420	65	65	800
NECHES	2	4,054	12,168	2,650	8,513	1,363	3,532	41	123	253
	Basin Total	5,043	13,392	3,336	9,252	1,601	3,952	106	188	1,053
NECHES-TRINITY	1	20,391	62,866	20,391	62,866	0	0	0	0	1,391
NECHES-TRINITY	2	356	1,127	356	1,127	0	0	0	0	0
	Basin Total	20,747	63,993	20,747	63,993	0	0	0	0	1,391
TRINITY	1	18,405	36,107	13,430	27,589	3,825	6,869	1,150	1,649	18,184
TRINITY	2	3,656	3,221	1,278	1,437	763	708	1,615	1,076	3,490
TRINITY	3	3,940	13,093	3,781	12,712	159	381	0	0	471
	Basin Total	26,001	52,421	18,489	41,738	4,747	7,958	2,765	2,725	22,145
TRINITY-SAN JACINTO	1	12,629	38,176	10,912	34,293	1,370	2,842	347	1,041	1,190
SAN JACINTO	1	10,496	24,367	1,659	2,827	8,572	21,407	265	133	2,284
SAN JACINTO-BRAZOS	1	19,147	95,797	17,335	89,611	1,009	2,671	703	3,515	518
BRAZOS	1	1,978,311	2,522,360	40	60	1,969,126	2,501,721	9,145	20,579	1,301,383
BRAZOS	2	92,908	112,897	5,421	3,338	87,457	109,529	30	30	75,907
BRAZOS	3	19,015	21,336	9,867	10,174	8,803	10,903	345	259	15,841
BRAZOS	4	59,930	56,762	25,067	28,595	29,962	25,705	4,901	2,462	50,134
BRAZOS	5	50,287	46,542	5,479	6,701	42,836	37,753	1,972	2,088	11,913
BRAZOS	6	11,346	44,696	4,634	24,196	5,932	17,407	780	3,093	2,747
	Basin Total	2,211,797	2,804,593	50,508	73,064	2,144,116	2,703,018	17,173	28,511	1,457,925
BRAZOS-COLORADO	1	65,347	263,843	38,997	183,483	19,156	55,575	7,194	24,785	12,998
COLORADO	1	759,915	1,061,236	15	19	755,852	1,053,765	4,048	7,452	727,175
COLORADO	2	88,596	101,619	24,697	25,783	57,900	68,168	5,999	7,668	37,486
COLORADO	3	34,998	86,820	10,325	40,428	22,434	43,411	2,239	2,981	15,105
	Basin Total	883,509	1,235,274	35,037	66,230	836,186	1,150,943	12,286	18,101	779,766
COLORADO-LAVACA	1	23,318	99,466	9,993	51,630	9,359	27,772	3,966	20,064	2,677
LAVACA	1	52,763	180,572	17,423	74,397	32,429	96,911	2,911	9,264	860
LAVACA-GUADALUPE	1	5,428	18,053	1,864	8,077	3,564	9,976	0	0	309
GUADALUPE	1	1,482	2,220	1,329	2,006	123	154	30	60	1,389
GUADALUPE	2	5,616	5,081	1,961	1,609	3,069	2,990	586	482	5,179
	Basin Total	7,098	7,301	3,290	3,615	3,192	3,144	616	542	6,568
SAN ANTONIO	1	15,479	25,108	1,917	4,482	12,714	18,329	848	2,297	4,870
SAN ANTONIO	2	10,713	15,685	4,137	6,309	6,576	9,376	0	0	10,080
	Basin Total	26,192	40,793	6,054	10,791	19,290	27,705	848	2,297	14,950

**Table 2 --- Irrigation Summary for River and Coastal Basins - 2000**

Basin	Zone	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Sprinkler Systems Acres
		Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	Acres	Acre-Ft	
SAN ANTONIO-NUECES	1	11,199	7,795	0	0	11,199	7,795	0	0	7,478
NUECES	1	229,388	330,749	17,083	26,621	207,400	297,136	4,905	6,992	153,543
NUECES-RIO GRANDE	1	7,937	7,829	726	615	7,211	7,214	0	0	6,468
NUECES-RIO GRANDE	2	416,560	526,800	343,180	454,156	880	949	72,500	71,695	14,730
	Basin Total	424,497	534,629	343,906	454,771	8,091	8,163	72,500	71,695	21,198
RIO GRANDE	1	123,600	478,547	86,467	289,968	37,133	188,579	0	0	17,670
RIO GRANDE	2	87,273	190,071	65,900	134,780	12,262	43,335	9,111	11,956	9,983
RIO GRANDE	3	56,820	164,725	8,279	23,590	48,351	140,574	190	561	16,500
	Basin Total	267,693	833,343	160,646	448,338	97,746	372,488	9,301	12,517	44,153
STATE TOTAL		6,353,065	9,772,932	780,296	1,679,445	5,430,283	7,880,078	142,386	213,409	3,987,150

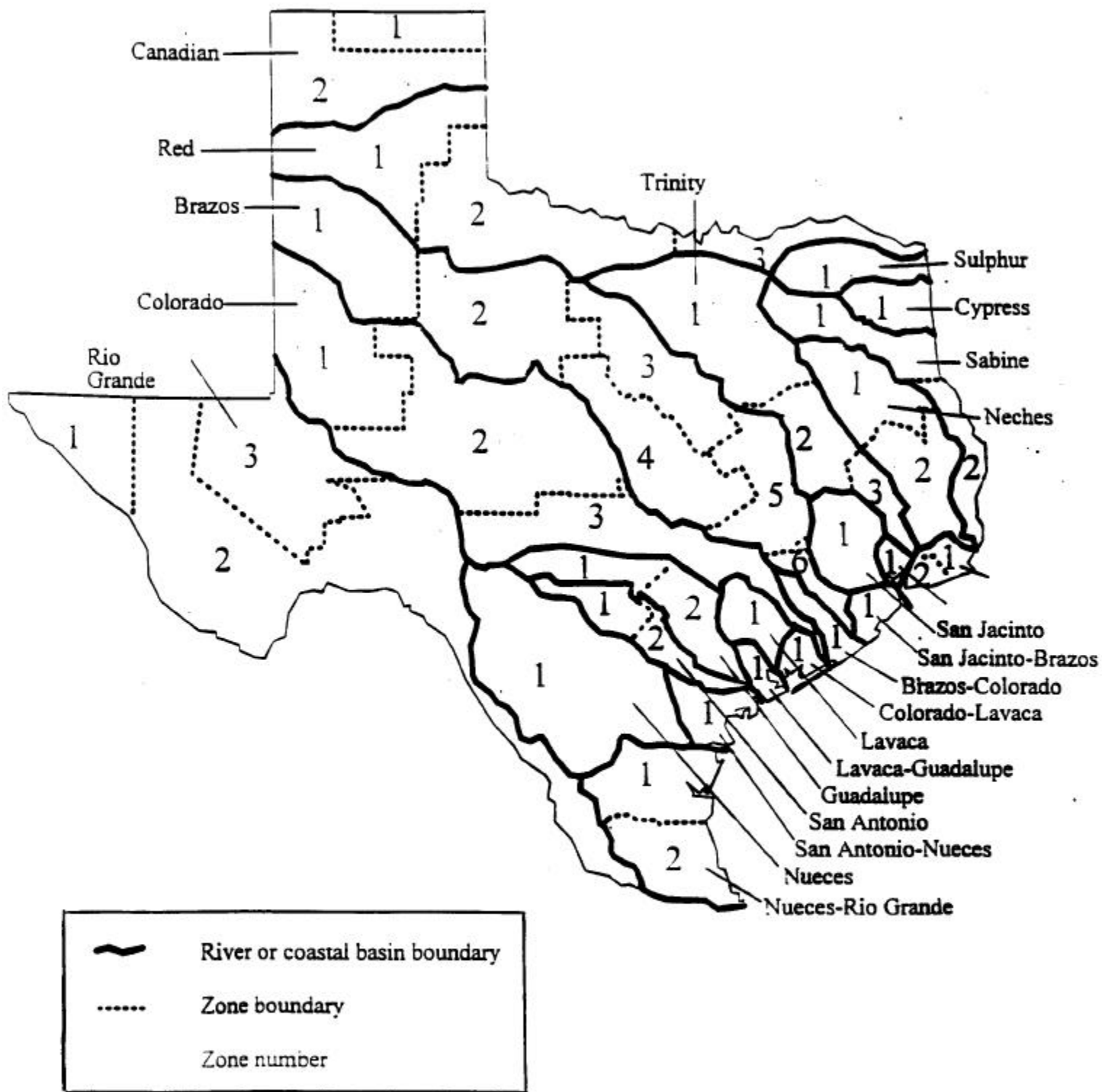


Figure 3. River and Coastal Basins and Zones



**Table 3.-- Irrigation Summary for Soil and Water Conservation Districts - 2000**

No.	Name	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface Source	Sprinkler Systems
		Acres	Acre-FT	Acres	Acre-FT	Acres	Acre-FT	Acres	Acre-FT	Percent	Acres
104	FLOYD COUNTY	198,654	237,020	0	0	198,534	236,880	120	140	50	63,478
107	RIO BLANCO	111,669	112,135	0	0	110,849	111,024	820	1,111	38	68,065
108	LUBBOCK COUNTY	235,475	242,978	0	0	231,375	233,471	4,100	9,507	80	96,118
109	HALL-CHILDRESS	28,238	23,867	0	0	28,238	23,867	0	0		25,735
110	TULE CREEK	177,874	171,706	0	0	177,874	171,706	0	0		65,740
111	BLACKWATER VALLEY	123,790	182,865	0	0	123,790	182,865	0	0		116,337
115	UPPER COLORADO	4,159	4,787	156	248	4,003	4,539	0	0		2,771
119	LYNN COUNTY	92,684	120,372	0	0	88,975	111,099	3,709	9,273	80	69,528
124	DAWSON COUNTY	72,250	146,039	0	0	72,250	146,039	0	0		70,160
125	GRAY COUNTY	20,856	20,525	0	0	20,856	20,525	0	0		17,361
126	CAP ROCK	37,546	26,329	0	0	37,546	26,329	0	0		16,222
127	DONLEY COUNTY	22,212	23,873	0	0	22,212	23,873	0	0		20,339
129	HOCKLEY COUNTY	172,963	174,996	0	0	172,447	174,308	516	688	80	129,690
130	LAMB COUNTY	286,135	377,893	0	0	286,135	377,893	0	0		230,374
131	DALLAM	247,141	458,870	0	0	247,141	458,870	0	0		246,238
132	HALE COUNTY	306,600	367,700	0	0	306,600	367,700	0	0		173,890
133	SALT FORK	23,241	24,503	60	66	23,181	24,437	0	0		22,441
134	LIPSCOMB	29,010	36,005	0	0	29,010	36,005	0	0		28,710
136	RUNNING WATER	299,220	503,792	0	0	299,220	503,792	0	0		165,000
137	MOORE COUNTY	143,787	291,620	0	0	143,787	291,620	0	0		128,725
138	HEMPHILL	2,974	3,373	0	0	2,974	3,373	0	0		2,974
140	PARMER	251,472	415,449	0	0	251,472	415,449	0	0		209,104
141	WHEELER COUNTY	9,245	7,939	0	0	9,245	7,939	0	0		9,245
142	OCHILTREE	95,550	97,939	0	0	95,550	97,939	0	0		45,292
143	TIERRA BLANCA	226,256	372,827	0	0	226,256	372,827	0	0		122,372
145	ROBERTS	7,777	8,838	0	0	7,777	8,838	0	0		6,761
146	HUTCHINSON	43,331	58,766	0	0	43,331	58,766	0	0		25,429
147	PALO DURO	27,310	21,280	0	0	25,198	19,367	2,112	1,913	70	14,032
148	HANSFORD	146,823	216,288	0	0	146,823	216,288	0	0		90,511
149	COCHRAN	90,433	119,985	0	0	90,433	119,985	0	0		90,066
150	YOAKUM	108,328	127,059	0	0	108,328	127,059	0	0		107,280
151	TERRY	171,800	203,141	0	0	171,450	202,733	350	408	80	171,749
152	HARTLEY	187,169	358,174	0	0	187,169	358,174	0	0		185,169
153	OLDHAM COUNTY	4,979	3,161	0	0	4,979	3,161	0	0		1,846
155	STAKED PLAINS	12,566	11,818	0	0	12,566	11,818	0	0		5,159
156	McCLELLAN CREEK	92,306	79,045	0	0	92,306	79,045	0	0		25,420
158	GARZA	11,511	12,165	40	60	11,471	12,105	0	0		7,375
159	SHERMAN COUNTY	228,911	393,710	0	0	228,911	393,710	0	0		217,931
160	CANADIAN RIVER	6,225	9,977	0	0	3,546	2,178	2,679	7,799	80	3,459
161	FOARD COUNTY	3,222	3,889	0	0	3,222	3,889	0	0		3,222
162	LOWER PEASE RIVER	5,675	5,330	0	0	5,675	5,330	0	0		3,763
163	COTTLE	3,543	4,201	0	0	3,543	4,201	0	0		3,406
164	UPPER PEASE	5,499	9,168	18	9	5,481	9,159	0	0		5,499
165	UPPER CLEAR FORK	3,077	2,459	25	13	3,052	2,446	0	0		2,837
166	GAINES COUNTY	291,701	414,772	0	0	291,701	414,772	0	0		291,695
167	STONEWALL	410	347	0	0	380	317	30	30	60	410
168	KING	155	241	0	0	155	241	0	0		155
169	DUCK CREEK	8,716	9,486	418	396	8,298	9,090	0	0		6,730
170	ANDREW KENT	0	0	0	0	0	0	0	0		0
	<b>ZONE 1 TOTAL</b>	<b>4,680,468</b>	<b>6,518,702</b>	<b>717</b>	<b>792</b>	<b>4,665,315</b>	<b>6,487,041</b>	<b>14,436</b>	<b>30,869</b>	<b>75</b>	<b>3,415,813</b>

**Table 3.-- Irrigation Summary for Soil and Water Conservation Districts - 2000**

No.	Name	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface Source Percent	Sprinkler Systems Acres
		Acres	Acre-FT	Acres	Acre-FT	Acres	Acre-FT	Acres	Acre-FT		
201	CONCHO	3,333	2,574	105	70	2,998	2,312	230	192	50	2,725
205	EL PASO-HUDSPETH	121,590	469,011	86,467	289,968	35,123	179,043	0	0		30,077
206	MIDDLE CLEAR FORK	870	174	160	40	710	134	0	0		870
207	MITCHELL	3,508	5,564	0	0	3,355	5,487	153	77	20	3,319
209	TOYAH-LIMPIA	5,633	17,829	3,240	10,550	2,393	7,279	190	561	64	980
210	HIGHLAND	3,863	17,573	2,050	10,069	592	2,180	1,221	5,324	90	195
213	UPPER PECOS	25,215	74,378	5,039	13,040	19,986	60,777	0	0		11,270
215	MENARD COUNTY	3,091	3,143	2,774	2,773	317	370	0	0		1,047
216	KENDALL	286	396	88	110	198	286	0	0		251
217	KERR COUNTY	1,081	1,880	994	1,731	57	89	30	60	70	1,044
218	PEDERNALES	109	73	100	42	9	31	0	0		100
219	COKE COUNTY	585	937	70	134	515	803	0	0		309
220	GILLESPIE COUNTY	1,412	2,065	128	97	1,276	1,960	8	8	50	329
221	NUECES-FRIO-SABINAL	48,691	58,061	300	800	47,607	56,282	784	979	30	27,633
222	EDWARDS PLATEAU	820	1,473	0	0	820	1,473	0	0		268
223	MASON COUNTY	6,169	10,223	0	0	6,169	10,223	0	0		6,119
224	DEVIL'S RIVER	953	1,528	808	1,258	145	270	0	0		135
225	UPPER LLANOS	922	637	855	589	67	48	0	0		669
226	MEDINA VALLEY	44,226	56,422	8,185	12,500	35,643	43,416	398	506	50	16,808
227	BIG BEND	145	621	56	191	89	430	0	0		56
228	MAVERICK	34,800	88,603	34,800	88,603	0	0	0	0		100
229	BANDERA	317	603	144	278	173	325	0	0		238
230	HIGH POINT	7,730	34,301	0	0	7,730	34,301	0	0		6,444
231	TRANS-PECOS	25,884	72,412	0	0	25,884	72,412	0	0		4,150
232	RUNNELS	2,039	920	914	440	1,125	480	0	0		918
233	LLANO COUNTY	553	995	100	200	453	795	0	0		380
234	MIDDLE CONCHO	23,974	30,455	1,318	1,118	22,656	29,337	0	0		3,534
235	CROCKETT	118	160	0	0	118	160	0	0		98
236	WEST NUECES-LAS MORA	4,865	14,112	0	0	4,865	14,112	0	0		1,715
237	RIO GRANDE-PECOS RIV	96	80	96	80	0	0	0	0		0
238	UPPER NUECES-FRIO	95	303	40	120	55	183	0	0		15
240	CHAPARAL	0	0	0	0	0	0	0	0		0
241	SANDHILLS	1,220	2,694	0	0	1,220	2,694	0	0		1,020
242	MUSTANG	16,339	19,965	0	0	16,339	19,965	0	0		15,180
243	HOWARD	2,322	4,853	15	19	2,307	4,834	0	0		1,864
244	MIDLAND	18,403	30,483	0	0	14,705	23,439	3,698	7,044	85	14,092
245	NOLAN COUNTY	2,891	5,276	300	382	2,591	4,894	0	0		2,575
246	ANDREWS	14,510	32,883	0	0	14,510	32,883	0	0		14,365
247	ELDORADO-DIVIDE	753	2,150	0	0	753	2,150	0	0		385
248	TOM GREEN	28,831	30,415	8,500	8,067	15,996	16,459	4,335	5,889	31	11,978
249	McCULLOCH	2,666	2,859	104	69	2,562	2,790	0	0		2,646
250	SAN SABA	4,046	3,349	3,450	2,889	596	460	0	0		1,299
251	GLASSCOCK COUNTY	23,298	30,066	0	0	23,298	30,066	0	0		993
252	NORTH CONCHO RIVER	580	637	0	0	580	637	0	0		580
	<b>ZONE 2 TOTAL</b>	<b>488,832</b>	<b>1,151,618</b>	<b>161,200</b>	<b>446,227</b>	<b>316,585</b>	<b>684,751</b>	<b>11,047</b>	<b>20,640</b>	<b>57</b>	<b>188,773</b>

**Table 3.-- Irrigation Summary for Soil and Water Conservation Districts - 2000**

No.	Name	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface Source Percent	Sprinkler Systems Acres
		Acres	Acre-FT	Acres	Acre-FT	Acres	Acre-FT	Acres	Acre-FT		
301	WILSON COUNTY	14,122	20,883	2,855	4,537	11,267	16,346	0	0		13,569
304	CALDWELL-TRAVIS	1,833	1,217	1,008	614	469	306	356	297	80	1,795
306	COMAL-GUADALUPE	786	925	358	574	428	351	0	0		736
307	ATASCOSA COUNTY	34,878	35,053	0	0	34,878	35,053	0	0		34,878
313	BURLESON-LEE	20,570	19,204	1,320	3,190	17,613	14,786	1,637	1,228	45	8,322
316	MATAGORDA COUNTY	33,018	157,886	23,623	122,051	5,131	14,263	4,264	21,572	86	8,804
317	COASTAL PLAINS	14,456	48,887	4,731	24,619	9,725	24,268	0	0		1,166
318	WATERS DAVIS	20,517	103,560	18,209	94,429	1,605	5,616	703	3,515	60	1,164
319	SOUTHMOST	125,110	149,124	85,110	115,755	0	0	40,000	33,369	80	550
320	DIMITT COUNTY	3,593	4,571	380	561	2,395	2,952	818	1,058	69	540
321	AGUA POQUITA	5,055	4,524	0	0	5,055	4,524	0	0		4,555
323	LIVE OAK	2,109	3,539	445	890	1,664	2,649	0	0		2,091
324	SAN PATRICIO	6,914	4,565	0	0	6,914	4,565	0	0		5,983
325	FRIO	56,290	117,098	340	443	55,750	116,422	200	233	50	50,940
326	WINTER GARDEN	34,540	48,454	5,835	9,267	25,657	34,684	3,048	4,503	69	10,525
328	LOMA BLANCA	20	25	0	0	20	25	0	0		20
329	COPANO BAY	1,130	850	0	0	1,130	850	0	0		600
330	ALAMO	7,245	15,865	2,121	5,111	4,619	8,744	505	2,010	60	3,032
331	MONTE MUCHO	700	817	0	0	700	817	0	0		700
332	STARR COUNTY	9,816	10,366	9,396	9,931	120	135	300	300	50	200
333	COLORADO	40,054	138,505	27,202	115,979	11,431	16,605	1,421	5,921	27	0
334	LAVACA	1,694	5,532	0	0	1,694	5,532	0	0		70
335	ZAPATA	2,164	2,265	2,164	2,265	0	0	0	0		0
336	JACKSON	15,692	44,356	0	0	15,281	43,157	411	1,199	10	530
337	WEBB	2,620	4,137	2,530	4,062	0	0	90	75	15	90
338	GONZALES COUNTY	3,039	2,438	635	441	2,174	1,812	230	185	74	2,944
339	DEWITT COUNTY	285	102	0	0	285	102	0	0		65
340	BASTROP COUNTY	2,537	1,846	582	388	375	72	1,580	1,386	40	2,437
341	FAYETTE	881	789	158	158	423	414	300	217	33	881
342	WHARTON COUNTY	63,220	240,668	22,935	105,119	31,985	108,774	8,300	26,775	35	9,265
343	KARNES COUNTY	1,350	1,916	1,059	1,560	291	356	0	0		1,341
344	BEE	3,795	2,798	0	0	3,795	2,798	0	0		1,535
345	CALHOUN	1,864	8,077	1,864	8,077	0	0	0	0		0
346	VICTORIA	2,411	6,708	0	0	2,411	6,708	0	0		309
347	AUSTIN COUNTY	2,980	10,617	0	0	2,200	7,524	780	3,093	50	831
348	WASHINGTON	563	1,724	0	0	304	899	259	825	50	231
349	WILLACY	16,921	25,673	16,921	25,673	0	0	0	0		300
350	HIDALGO	295,149	375,632	255,149	331,049	0	0	40,000	44,583	90	16,000
351	HAYS COUNTY	190	174	171	164	19	10	0	0		171
352	GOLIAD COUNTY	386	359	223	212	163	147	0	0		315
353	McMULLEN COUNTY	0	0	0	0	0	0	0	0		0
354	LASALLE COUNTY	3,584	4,003	0	0	3,584	4,003	0	0		3,584
355	JIM WELLS COUNTY	3,516	3,731	138	86	3,378	3,645	0	0		2,755
356	KLEBERG-KENEDY	756	1,109	28	5	728	1,104	0	0		588
357	NUECES	1,810	1,680	1,770	1,657	40	23	0	0		560
	<b>ZONE 3 TOTAL</b>	<b>860,163</b>	<b>1,632,252</b>	<b>489,260</b>	<b>988,867</b>	<b>265,701</b>	<b>491,041</b>	<b>105,202</b>	<b>152,344</b>	<b>79</b>	<b>194,972</b>

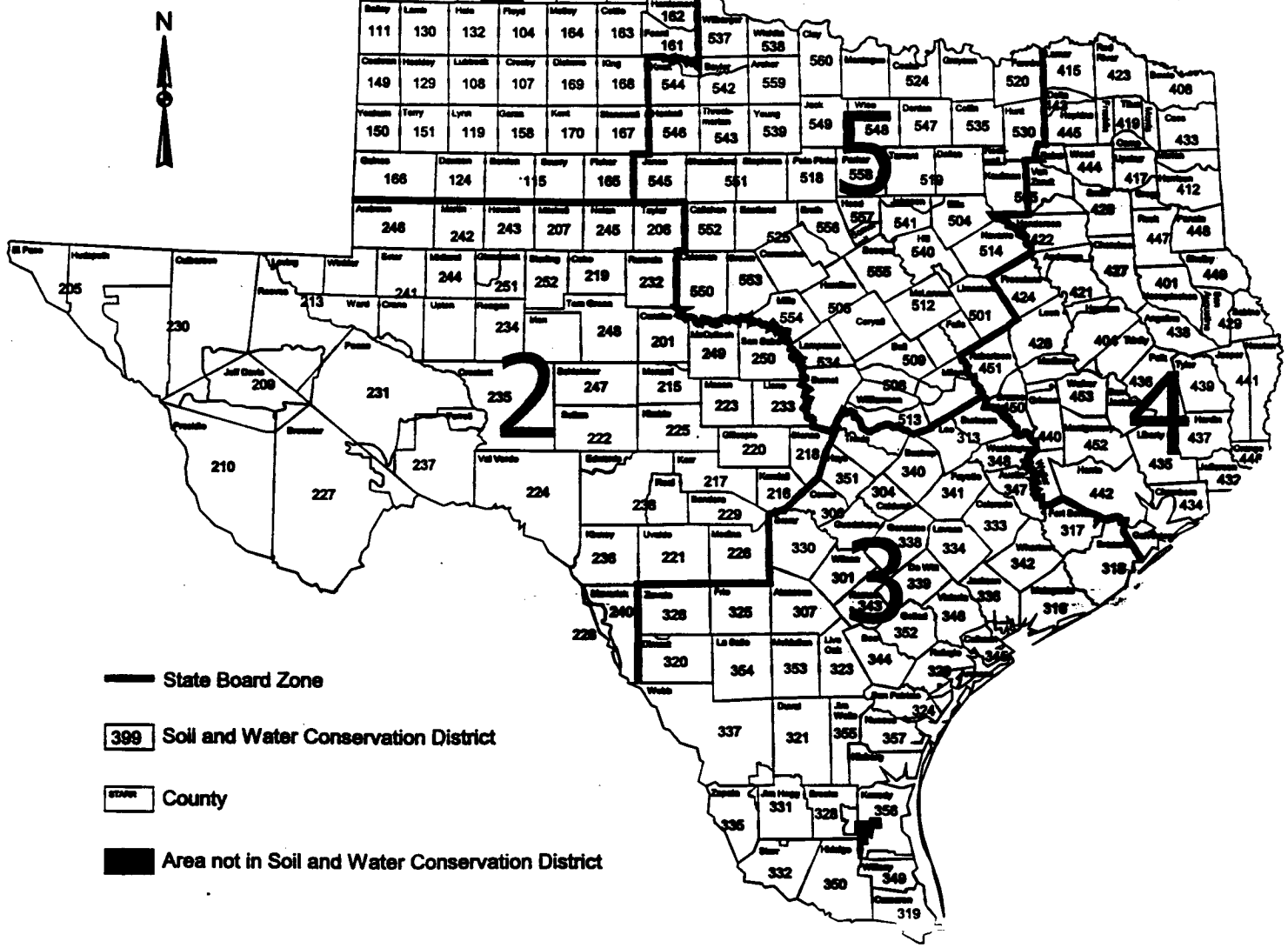
**Table 3.-- Irrigation Summary for Soil and Water Conservation Districts - 2000**

No.	Name	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface Source Percent	Sprinkler Systems Acres
		Acres	Acre-FT	Acres	Acre-FT	Acres	Acre-FT	Acres	Acre-FT		
401	NACOGDOCHES	174	302	74	116	100	186	0	0		97
404	DAVY CROCKETT-TRINIT	1,636	1,643	780	1,121	391	166	465	356	50	1,636
408	BOWIE COUNTY	2,851	2,204	2,851	2,204	0	0	0	0		1,421
412	HARRISON COUNTY	65	106	0	0	0	0	65	106	63	65
415	LAMAR	2,691	5,768	2,546	5,725	145	43	0	0		2,518
417	UPSHUR-GREGG	240	240	240	240	0	0	0	0		240
419	SULPHUR-CYPRESS	0	0	0	0	0	0	0	0		0
421	ANDERSON-HOUSTON	1,838	1,495	688	775	0	0	1,150	720	50	1,672
422	TRINITY-NECHES	0	0	0	0	0	0	0	0		0
423	RED RIVER COUNTY	2,551	3,751	2,551	3,751	0	0	0	0		801
424	FREESTONE-LEON	10	8	10	8	0	0	0	0		10
425	MONTGOMERY-WALKER	79	66	0	0	79	66	0	0		79
426	SMITH COUNTY	667	774	553	566	114	208	0	0		634
427	CHEROKEE COUNTY	182	181	117	116	0	0	65	65	50	112
428	BEDIAS CREEK	1,008	754	30	15	876	688	102	51	50	402
429	PINEY WOODS	75	225	0	0	0	0	75	225	50	75
432	COASTAL	19,165	57,954	19,165	57,954	0	0	0	0		1,391
433	MARION-CASS	36	74	36	74	0	0	0	0		33
434	TRINITY BAY	11,641	36,857	11,641	36,857	0	0	0	0		0
435	LOWER TRINITY	8,606	28,162	6,935	24,273	1,283	2,725	388	1,164	50	835
436	POLK-SAN JACINTO	254	802	218	682	36	120	0	0		254
437	LOWER NECHES	1,243	3,502	0	0	1,243	3,502	0	0		80
438	UPPER NECHES	120	30	0	0	120	30	0	0		120
439	LONG LEAF	35	29	35	29	0	0	0	0		35
440	NAVASOTA	7,533	22,230	30	15	7,503	22,215	0	0		1,360
441	JASPER-NEWTON	1,100	367	0	0	0	0	1,100	367	25	0
442	HARRIS	5,227	8,468	1,525	2,061	3,437	6,274	265	133	59	2,205
443	DELTA	475	585	475	585	0	0	0	0		450
444	WOOD	210	373	28	70	0	0	182	303	44	210
445	HOPKINS-RAINS	20	50	20	50	0	0	0	0		20
446	LOWER SABINE-NECHES	530	1,678	530	1,678	0	0	0	0		0
447	RUSK	92	93	75	75	17	18	0	0		57
448	PANOLA	0	0	0	0	0	0	0	0		0
449	SHELBY	20	26	0	0	20	26	0	0		0
450	BRAZOS COUNTY	8,325	6,918	1,520	1,258	6,805	5,660	0	0		0
451	ROBERTSON COUNTY	17,888	16,572	2,370	2,037	15,518	14,535	0	0		2,307
	<b>ZONE 4 TOTAL</b>	<b>96,587</b>	<b>202,287</b>	<b>55,043</b>	<b>142,335</b>	<b>37,687</b>	<b>56,462</b>	<b>3,857</b>	<b>3,490</b>	<b>46</b>	<b>19,119</b>

**Table 3.-- Irrigation Summary for Soil and Water Conservation Districts - 2000**

No.	Name	All Irrigation (On-Farm Use)		Surface Water Supplied (On Farm Use)		Ground Water Supplied (On Farm Use)		Irrigation Using Combined Supplies (On Farm Use)		Surface Source Percent	Sprinkler Systems Acres
		Acres	Acre-FT	Acres	Acre-FT	Acres	Acre-FT	Acres	Acre-FT		
501	LIMESTONE-FALLS	1,116	925	229	193	887	732	0	0		229
504	ELLIS-PRAIRIE	350	583	0	0	0	0	350	583	90	350
505	KAUFMAN-VAN ZANDT	2,281	4,074	2,241	4,041	40	33	0	0		2,281
506	HAMILTON-CORYELL	520	483	450	421	70	62	0	0		520
508	LITTLE RIVER-SAN GAB	779	624	729	589	50	35	0	0		779
509	CENTRAL TEXAS	3,693	2,883	1,341	1,105	2,252	1,678	100	100	50	3,232
512	McLENNAN COUNTY	3,972	2,819	3,335	2,300	352	350	285	169	73	1,820
513	TAYLOR	3,668	2,643	1,648	1,108	2,020	1,535	0	0		3,448
514	NAVARRO	0	0	0	0	0	0	0	0		0
518	PALO PINTO	987	947	837	837	150	110	0	0		915
519	DALWORTH	9,687	21,504	9,137	20,679	0	0	550	825	60	9,687
520	FANNIN COUNTY	3,749	4,608	3,189	3,450	560	1,158	0	0		3,636
524	UPPER ELM-RED	1,782	3,442	308	361	1,366	2,984	108	97	50	1,506
525	UPPER LEON	59,602	59,929	20,686	25,117	34,143	32,487	4,773	2,325	43	50,120
530	UPPER SABINE	1,167	1,938	925	1,696	183	153	59	89	50	1,067
534	HILL COUNTRY	275	273	233	194	42	79	0	0		233
535	COLLIN COUNTY	2,078	2,995	817	1,157	1,131	1,697	130	141	85	2,038
537	WILBARGER	18,261	28,527	197	263	18,064	28,264	0	0		18,261
538	WICHITA	8,796	16,864	8,272	15,254	524	1,610	0	0		1,456
539	YOUNG	62	77	62	77	0	0	0	0		60
540	HILL COUNTY-BLACKLAN	26	43	0	0	26	43	0	0		26
541	JOHNSON	0	0	0	0	0	0	0	0		0
542	MILLER-BRAZOS	1,033	736	3	4	1,030	732	0	0		301
543	THROCKMORTON	0	0	0	0	0	0	0	0		0
544	WICHITA-BRAZOS	36,294	43,124	147	123	36,147	43,001	0	0		28,647
545	CALIFORNIA CREEK	9,585	4,381	3,835	1,793	5,750	2,588	0	0		5,810
546	HASKELL	33,442	50,820	0	0	33,442	50,820	0	0		31,107
547	DENTON COUNTY	1,150	2,108	0	0	1,150	2,108	0	0		1,150
548	WISE	625	502	420	345	85	57	120	100	10	580
549	JACK	0	0	0	0	0	0	0	0		0
550	CENTRAL COLORADO	0	0	0	0	0	0	0	0		0
551	LOWER CLEAR FORK OF	1,003	997	853	890	150	107	0	0		730
552	CALLAHAN DIVIDE	1,260	819	210	140	782	521	268	158	50	1,260
553	PECAN BAYOU	6,537	10,112	4,260	7,097	1,236	1,626	1,041	1,389	50	2,970
554	MILLS COUNTY	3,122	3,001	3,048	2,963	74	38	0	0		805
555	BOSQUE	1,982	2,543	1,856	2,398	66	55	60	90	80	1,902
556	CROSS TIMBERS	2,547	3,130	460	454	2,087	2,676	0	0		2,535
557	BRAZOS VALLEY	2,960	3,715	2,950	3,705	10	10	0	0		2,320
558	PARKER COUNTY	501	422	305	348	196	74	0	0		285
559	ARCHER COUNTY	924	1,971	924	1,971	0	0	0	0		354
560	LITTLE WICHITA	1,199	1,993	169	151	1,030	1,842	0	0		570
	<b>ZONE 5 TOTAL</b>	<b>227,015</b>	<b>286,555</b>	<b>74,076</b>	<b>101,224</b>	<b>145,095</b>	<b>179,265</b>	<b>7,844</b>	<b>6,066</b>	<b>56</b>	<b>182,990</b>
	<b>STATE TOTAL</b>	<b>6,353,065</b>	<b>9,772,932</b>	<b>780,296</b>	<b>1,679,445</b>	<b>5,430,383</b>	<b>7,880,078</b>	<b>142,386</b>	<b>213,409</b>	<b>74</b>	<b>4,001,667</b>

Dallas	Shannon	Harvard	Odessa	Lipscomb
131	159	148	142	134
Harby	Moore	Hutchinson	Roberts	Hospital
152	137	146	145	138
Chilam	Petler	Cowan	Gray	Wheeler
153	160	158	125	141
Deaf Smith	Randall	Armstrong	Osby	Collingsworth
143	147	155	127	133
Fowler	Cottle	Shelby	Wilbourn	Hill
140	136	110	126	109



— State Board Zone

399 Soil and Water Conservation District

County

Area not in Soil and Water Conservation District

**Table 4. -- Irrigated Crops Acreage - State Total 1974, 1979, 1984, 1989, 1994, and 2000**

<b>Crops</b>	<b>1974</b>	<b>1979</b>	<b>1984</b>	<b>1989</b>	<b>1994</b>	<b>2000</b>
cotton	2,121,974	2,260,295	2,111,706	1,796,781	2,209,639	2,432,121
grain sorghum	2,467,608	1,263,382	1,068,287	843,662	595,682	326,515
corn	707,955	984,185	777,056	805,679	1,070,209	996,070
rice	564,723	548,955	380,845	321,012	335,565	205,701
wheat	1,265,852	1,229,517	1,180,424	969,943	1,048,988	992,125
other grain	123,014	85,700	68,621	75,983	90,804	77,829
forage crops	271,316	279,674	251,634	256,812	223,177	236,375
peanuts	111,477	122,586	129,765	148,639	186,647	285,398
soybeans	158,658	303,437	96,686	196,274	30,527	87,961
other oil crops	15,731	44,881	22,212	48,860	25,844	27,124
citrus	97,676	98,562	38,850	38,182	30,900	31,852
pecans	16,588	38,294	56,682	63,445	62,177	64,212
vineyard	A	A	4,435	5,138	4,291	2,921
other orchard	5,318	3,165	3,713	4,357	6,277	2,273
alfalfa	201,872	202,786	153,987	125,095	117,202	101,947
hay-pasture	333,785	248,590	202,626	196,147	202,467	207,735
sugar beets	22,848	18,879	34,822	39,185	29,026	162
irish potatoes	29,098	22,697	22,089	25,606	13,513	17,954
vegetables (shallow)	100,154	112,104	110,084	123,525	117,605	107,651
vegetables (deep)	120,073	121,997	103,743	107,041	123,711	156,328
sugarcane	B	35,468	35,500	42,999	50,121	50,218
all other crops	36,748	34,261	51,793	62,983	92,917	101,915
<b>STATE TOTALS 1),2)</b>	<b>8,772,468</b>	<b>8,059,415</b>	<b>6,905,560</b>	<b>6,297,348</b>	<b>6,667,289</b>	<b>6,512,387</b>

(A) Included with other orchard and vineyard

(B) Included with all other crops

(1) 2000 Crop data by specific individual counties are available on request.

(2) State totals of crop acreage will exceed total irrigated acreage due to double cropping.

**Table 4. -- Irrigated Crops Acreage - State Total 1974, 1979, 1984, 1989, 1994, and 2000**

<b>Crops</b>	<b>1974</b>	<b>1979</b>	<b>1984</b>	<b>1989</b>	<b>1994</b>	<b>2000</b>
cotton	2,121,974	2,260,295	2,111,706	1,796,781	2,209,639	2,432,121
grain sorghum	2,467,608	1,263,382	1,068,287	843,662	595,682	326,515
corn	707,955	984,185	777,056	805,679	1,070,209	996,070
rice	564,723	548,955	380,845	321,012	335,565	205,701
wheat	1,265,852	1,229,517	1,180,424	969,943	1,048,988	992,125
other grain	123,014	85,700	68,621	75,983	90,804	77,829
forage crops	271,316	279,674	251,634	256,812	223,177	236,375
peanuts	111,477	122,586	129,765	148,639	186,647	285,398
soybeans	158,658	303,437	96,686	196,274	30,527	87,961
other oil crops	15,731	44,881	22,212	48,860	25,844	27,124
citrus	97,676	98,562	38,850	38,182	30,900	31,852
pecans	16,588	38,294	56,682	63,445	62,177	64,212
vineyard	A	A	4,435	5,138	4,291	2,921
other orchard	5,318	3,165	3,713	4,357	6,277	2,273
alfalfa	201,872	202,786	153,987	125,095	117,202	101,947
hay-pasture	333,785	248,590	202,626	196,147	202,467	207,735
sugar beets	22,848	18,879	34,822	39,185	29,026	162
irish potatoes	29,098	22,697	22,089	25,606	13,513	17,954
vegetables (shallow)	100,154	112,104	110,084	123,525	117,605	107,651
vegetables (deep)	120,073	121,997	103,743	107,041	123,711	156,328
sugarcane	B	35,468	35,500	42,999	50,121	50,218
all other crops	36,748	34,261	51,793	62,983	92,917	101,915
<b>STATE TOTALS 1),2)</b>	<b>8,772,468</b>	<b>8,059,415</b>	<b>6,905,560</b>	<b>6,297,348</b>	<b>6,667,289</b>	<b>6,512,387</b>

(A) Included with other orchard and vineyard

(B) Included with all other crops

(1) 2000 Crop data by specific individual counties are available on request.

(2) State totals of crop acreage will exceed total irrigated acreage due to double cropping.



**Table 5 -- Miscellaneous County-Wide Data from 2000 Survey**

	Number Irrigation Units	Estimated Irrigation Application Efficiencies Systems			Trickle Irrigation Acres	Previously Irrigated Acres
		Sprinkler	Surface	Trickle		
		%	%	%		
ANDERSON	1	60			0	0
ANDREWS	70	75		90	155	200
ANGELINA	1	60			0	0
ARANSAS	0				0	0
ARCHER	10	90	50		0	0
ARMSTRONG	33	80	69		0	3460
ATASCOSA	1300	85			0	3000
AUSTIN	26	75	60	90	37	7765
BAILEY	800	80	40	95	30	0
BANDERA	13	70		90	94	150
BASTROP	13	72	50		0	498
BAYLOR	19	62	50		0	3040
BEE	11	80	50		0	1108
BELL	16	70	60	85	61	0
BEXAR	65	60	70	90	60	9750
BLANCO	4	50		95	9	0
BORDEN	14	70	40	90	686	0
BOSQUE	9	70	60	90	50	0
BOWIE	5	70	70		0	3030
BRAZORIA	75	75	60	90	323	108150
BRAZOS	25		80	90	25	11700
BREWSTER	4	70		90	89	21
BRISCOE	180	85	60	95	29	2000
BROOKS	1	65			0	0
BROWN	80	70	80	90	700	616
BURLESON	30	70	85		0	1948
BURNET	4	70		90	39	20
CALDWELL	18	80	50	90	12	501
CALHOUN	40		50		0	10000
CALLAHAN	31	75			0	550
CAMERON	615	60	75	80	1100	80000
CAMP	0				0	0
CARSON	250	87	72		0	11240
CASS	2	70		90	3	0
CASTRO	975	90	75	90	57	0
CHAMBERS	179		65		0	125000
CHEROKEE	3				0	0
CHILDRESS	32	60	55		0	800
CLAY	25	80	95		629	200
COCHRAN	345	65	40	95	17	1100
COKE	3	70	70	90	93	50
COLEMAN	0				0	0
COLLIN	18	65		90	40	0
COLLINGSWORTH	150	80	70	95	40	646

**Table 5 -- Miscellaneous County-Wide Data from 2000 Survey**

	Number Irrigation Units	Estimated Irrigation Application Efficiencies Systems			Trickle Irrigation Acres	Previously Irrigated Acres
		Sprinkler	Surface	Trickle		
COLORADO	320		60		0	33000
COMAL	11	60		70	20	385
COMANCHE	445	70		90	9482	3611
CONCHO	53	75	65	92	90	2293
COOKE	0				0	0
CORYELL	0				0	0
COTTLE	17	60	40		0	693
CRANE	0				0	0
CROCKETT	3	50	50		0	244
CROSBY	871	90	75	95	500	0
CULBERSON	20	50	65	75	1286	0
DALLAM	355	80	50		0	620
DALLAS	47	60			0	0
DAWSON	400	80		95	2090	0
DEAF SMITH	598	87	75	90	100	0
DELTA	3	70		90	25	4110
DENTON	3	65			0	486
DEWITT	6	60		85	220	3500
DICKENS	76	70	60	95	182	0
DIMMIT	25	80	55		0	7600
DONLEY	90	70	60		0	0
DUVAL	15	45		85	500	1000
EASTLAND	205	70			0	0
ECTOR	120	50		90	200	600
EDWARDS	4			80	40	0
ELLIS	2	30			0	0
EL PASO	1200	60	85		0	0
ERATH	190	70		90	12	3093
FALLS	60	80	65	98	27	1695
FANNIN	15	60	60	90	10	2800
FAYETTE	35	75			0	1005
FISHER	22	70	40	90	240	0
FLOYD	665	80	55	90	131	11500
FOARD	25	60			0	1000
FORT BEND	55	80	60	90	8	60037
FRANKLIN	0				0	0
FREESTONE	1	60			0	0
FRIO	250	78	85	95	700	0
GAINES	565	80		99	6	0
GALVESTON	8		75		0	9642
GARZA	100	85	65	90	292	500
GILLESPIE	51	60		90	1083	275
GLASSCOCK	290	70	80	90	8670	24600
GOLIAD	9	70	60	85	71	450
GONZALES	21	60	70	95	95	0
GRAY	45	85	70	95	4	2350
GRAYSON	20	85	60		0	390

**Table 5 -- Miscellaneous County-Wide Data from 2000 Survey**

	Number Irrigation Units	Estimated Irrigation Application Efficiencies Systems			Trickle Irrigation Acres	Previously Irrigated Acres
		Sprinkler	Surface	Trickle		
GREGG	0				0	0
GRIMES	4	65	80	90	50	1000
GUADALUPE	47	70		85	30	495
HALE	1200	80	70	90	650	4200
HALL	50	70	55		0	120
HAMILTON	9	70			0	0
HANSFORD	385	90	75	90	17	10000
HARDEMAN	30	70	55		0	0
HARDIN	5	70	60	80	70	279
HARRIS	125	70	60	90	65	9000
HARRISON	2	75			0	0
HARTLEY	423	85	70	90	65	5889
HASKELL	183	75	40	95	25	2000
HAYS	4	70		80	19	180
HEMPHILL	14	75			0	232
HENDERSON	0				0	0
HIDALGO	844	70	70	90	16000	65000
HILL	1	60			0	0
HOCKLEY	1345	80	65	95	220	680
HOOD	7	70		80	640	0
HOPKINS	1	60			0	0
HOUSTON	11	65		85	166	38
HOWARD	35	70		90	458	0
HUDSPETH	300	90	70		0	0
HUNT	13	65		90	100	0
HUTCHINSON	147	90	75	90	25	4600
IRION	62	70	60	95	87	250
JACK	0				0	0
JACKSON	90	75	60		0	60950
JASPER	0				0	0
JEFF DAVIS	7			90	94	62
JEFFERSON	130	74	65		0	129700
JIM HOGG	2	75			0	0
JIM WELLS	22	65	70	80	691	929
JOHNSON	0				0	0
JONES	60	75	50		0	700
KARNES	20	70	60		0	710
KAUFMAN	14	65			0	0
KENDALL	21	60		90	35	206
KENEDY	1	60			0	0
KENT	10	65	85		0	0
KERR	34	60		90	37	0
KIMBLE	20	70	70	90	120	350
KING	2	80			0	298
KINNEY	12	70	80		0	0
KLEBERG	4	60		85	168	300
KNOX	210	75	45		0	0

**Table 5 -- Miscellaneous County-Wide Data from 2000 Survey**

	Number Irrigation Units	Estimated Irrigation Application Efficiencies Systems			Trickle Irrigation Acres	Previously Irrigated Acres
		Sprinkler	Surface	Trickle		
LAMAR	16	60	60		0	500
LAMB	1350	75	60	95	250	4000
LAMPASAS	3	70		90	3	72
LA SALLE	12	70	65		0	3570
LAVACA	16	70	70		0	4000
LEE	39	60		90	192	302
LEON	4	60			0	0
LIBERTY	90	70	60	90	15	222000
LIMESTONE	0				0	0
LIPSCOMB	40	80	70		0	6625
LIVE OAK	19	60	70	85	18	0
LLANO	15	70		85	173	120
LOVING	2		40		0	5000
LUBBOCK	3000	85	70	95	4338	1600
LYNN	960	85	65	90	1016	1200
MCCULLOCH	15	70		90	20	0
MCLENNAN	25	70	60	90	112	0
MCMULLEN	0				0	0
MADISON	0				0	0
MARION	2	70			0	0
MARTIN	90	65		95	596	0
MASON	85	70		90	50	1365
MATAGORDA	288	70	65		0	86189
MAVERICK	250	90	85	95	600	13400
MEDINA	1200	90	65	98	1	737
MENARD	54	70	65	90	255	465
MIDLAND	80	70	60	90	1148	11047
MILAM	7	75		85	5	15
MILLS	9	60	35	80	1246	50
MITCHELL	50	82		95	189	117
MONTAGUE	3			95	36	372
MONTGOMERY	7	70			0	0
MOORE	490	90	75		0	3500
MORRIS	0				0	50
MOTLEY	35	75			0	0
NACOGDOCHES	9	75		90	77	0
NAVARRO	0				0	0
NEWTON	1		85			0
NOLAN	40	80	80	90	51	803
NUECES	10	60	50		0	2270
OCHILTREE	400	90	80		0	1384
OLDHAM	24	80	70		0	1800
ORANGE	5		74		0	3000
PALO PINTO	14	70		95	72	0
PANOLA	0				0	0
PARKER	10	60		95	216	0
PARMER	950	90	60	90	62	10000

**Table 5 -- Miscellaneous County-Wide Data from 2000 Survey**

	Number Irrigation Units	Estimated Irrigation Application Efficiencies Systems			Trickle Irrigation Acres	Previously Irrigated Acres
		Sprinkler	Surface	Trickle		
PECOS	69	80	65	95	2052	61580
POLK	1	60			0	0
POTTER	17	85	70		0	500
PRESIDIO	42	65	85	90	94	1157
RAINS	109	80	60		0	0
RANDALL	147	70	55	95	147	5000
REAGAN	0				0	10125
REAL	4	70		80	40	20
RED RIVER	4	60	60		0	250
REEVES	100	75	60	90	315	152475
REFUGIO	5	80	50	85	30	0
ROBERTS	21	85	60		0	920
ROBERTSON	105	70	60	90	254	2091
ROCKWALL	3	60			0	0
RUNNELS	24	75	65	92	236	3092
RUSK	4	75		90	55	0
SABINE	0				0	0
SAN AUGUSTINE	1	75			0	0
SAN JACINTO	2	65			0	0
SAN PATRICIO	30	80	50	85	29	693
SAN SABA	30	60	70		0	0
SCHLEICHER	9	85	70	95	50	1400
SCURRY	30	70	40	90	457	600
SHACKELFORD	2	70	60		0	0
SHELBY	2			90	20	0
SHERMAN	853	80	65	95	12	7000
SMITH	16	75		90	33	0
SOMERVELL	3	70			0	150
STARR	24	60	80	95	6101	10000
STEPHENS	5	70	60		0	190
STERLING	8	65			0	0
STONEWALL	6	70			0	120
SUTTON	13	55	70	85	92	103
SWISHER	951	90	65		0	19300
TARRANT	30	60			0	0
TAYLOR	17	70			0	0
TERRELL	2	68			0	70
TERRY	1400	75	60	95	46	0
THROCKMORTON	0				0	0
TITUS	0				0	0
TOM GREEN	350	75	70	90	785	20000
TRAVIS	10	70	80		0	140
TRINITY	3	60			0	0
TYLER	1	75			0	0
UPSHUR	2	60			0	150
UPTON	79	70	55	95	1652	3730
UVALDE	130	87	65	85	200	2583

**Table 5 -- Miscellaneous County-Wide Data from 2000 Survey**

	Number Irrigation Units	Estimated Irrigation Application Efficiencies Systems			Trickle Irrigation Acres	Previously Irrigated Acres
		Sprinkler	Surface	Trickle		
VAL VERDE	55	80	65		0	112
VAN ZANDT	1	65			0	0
VICTORIA	6	75	60		0	16000
WALKER	0				0	0
WALLER	20	65	80	95	308	4500
WARD	21	65	60		0	9423
WASHINGTON	19	75		90	332	0
WEBB	14	75	65	85	290	0
WHARTON	500	70	60	80	80	45000
WHEELER	45	80			0	1000
WICHITA	365	80	60		0	20000
WILBARGER	92	73			0	800
WILLACY	67	85	70		0	20314
WILLIAMSON	4	60		80	20	20
WILSON	114	60	70	85	68	0
WINKLER	3	65			0	0
WISE	12	85	65	95	12	132
WOOD	5	60			0	270
YOAKUM	700	75	60	95	1048	0
YOUNG	2	60		80	2	100
ZAPATA	2	60	70	85	950	1115
ZAVALA	158	80	55	90	15	40900
<b>TOTALS</b>	<b>35305</b>				<b>76860</b>	<b>1710868</b>

Miscellaneous Data - State Total 1974, 1979, 1984, 1989, 1994, 2000

YEAR	Number Irrigation Units	Trickle Irrigation Acres	Previously Irrigated Acres
1974	40,374	(*)	1,416,428
1979	37,388	19,788	2,050,802
1984	34,923	29,859	2,349,621
1989	34,898	40,908	2,467,546
1994	37,800	51,529	1,757,931
2000	35,305	76,860	1,710,868

(\*) Data Not Reported