

COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM  
 [Additional crops are shown]

ITEM (See definitions in Introduction)		THE STATE	Anderson	Andrews	Angeli- na	Aransas	Archer	Arm- strong	Atascosa
<b>CROPS, 1929</b>									
1	Annual legumes:								
2	Peanuts, for all purposes..... farms reporting.....	20, 636	876		653			3	210
3	..... grown alone..... acres.....	212, 404	1, 373		1, 433			1	4, 285
4	..... grown with other crops..... acres.....	11, 843	29		117				352
5	..... bushels.....	2, 290, 732	8, 074		16, 953			17	75, 505
6	Soybeans, for all purposes..... farms reporting.....	801	18		10				
7	..... grown alone..... acres.....	2, 448	56		22				
8	..... grown with other crops..... acres.....	2, 075	26		5				
9	..... bushels.....	13, 404	375		55				
10	Cowpeas, for all purposes..... farms reporting.....	28, 949	1, 184	1	355		3		40
11	..... grown alone..... acres.....	74, 507	3, 925	2	554		21		558
12	..... grown with other crops..... acres.....	85, 023	1, 862		482				57
13	..... bushels.....	507, 672	19, 942	2	6, 028		10		5, 421
14	Velvetbeans, for all purposes..... farms reporting.....	871	17		20				
15	..... grown alone..... acres.....	1, 244	41		57				
16	..... grown with other crops..... acres.....	3, 737	33		94				
17	..... bushels.....	11, 621	79		190				
18	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> ..... farms reporting.....	2, 959	182		55				5
19	..... grown alone..... acres.....	9, 593	660		63				13
20	..... grown with other crops..... acres.....	5, 006	299		138				15
21	..... bushels.....	62, 559	3, 316		472				378
22	Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> ..... farms reporting.....	2, 288	36	5	13				119
23	..... grown alone..... acres.....	4, 633	125	18	10				206
24	..... grown with other crops..... acres.....	962			17				32
	..... bushels.....	44, 953	763	111	269				1, 721
25	Other field crops:								
26	Buckwheat threshed..... acres.....	485	3						
27	..... bushels.....	5, 893	60						
28	..... farms reporting.....	24	1						
29	Rye threshed..... acres.....	2, 580					3	81	
30	..... bushels.....	36, 265					48	2, 075	
31	..... farms reporting.....	151					1	3	
32	Sugarcane harvested for sirup..... acres.....	6, 719	93		392				3
33	..... gallons.....	830, 859	13, 305		50, 742				655
34	..... farms reporting.....	8, 686	105		388				3
35	Sweet sorghum, or sorgo, harvested for sirup..... acres.....	5, 144	69		20				
36	..... gallons.....	244, 386	3, 477		520				
37	..... farms reporting.....	5, 887	58		2				
38	Tobacco..... acres.....	17							
39	..... pounds.....	7, 584							
40	Broomcorn..... acres.....	10, 069							5
41	..... pounds.....	2, 963, 347							2, 000
42	..... farms reporting.....	409							1
43	Sorghums harvested for grain..... acres.....	1, 700, 692	66	641	49	33	536	9, 895	691
44	..... bushels.....	23, 797, 270	556	5, 768	991	200	3, 913	104, 022	10, 694
45	..... farms reporting.....	66, 604	6	30	24	4	48	192	74
46	Sorghums cut for silage, hay, or fodder..... acres.....	2, 168, 715	1, 447	287	177	19	7, 002	11, 195	8, 373
47	..... tons.....	2, 582, 309	1, 868	134	316	38	4, 116	14, 040	13, 041
48	..... farms reporting.....	164, 047	542	18	90	4	377	228	1, 096
49	Mixed grains not separated in harvesting..... acres.....	24, 600			2		110	470	6
50	..... bushels.....	480, 601			50		1, 170	12, 425	115
51	..... farms reporting.....	994			1		6	10	2
52	Crops grazed or hogged off <sup>1</sup> ..... acres.....	47, 312					147	15	117
53	..... farms reporting.....	2, 951					4	1	9
54	All other crops..... acres.....	799	4		5		25		1
55	Grass seeds:								
56	Clover seeds (all kinds)..... acres.....	283							
57	..... bushels.....	361							
58	..... farms reporting.....	31							
59	Alfalfa seed..... acres.....	3, 250							
60	..... bushels.....	9, 804							
61	..... farms reporting.....	77							
62	Other grass seeds..... acres.....	29, 036							
63	..... bushels.....	343, 529							
	..... farms reporting.....	727							
64	Other seeds:								
65	Millet seed..... acres.....	216							
66	..... bushels.....	3, 242							
67	..... farms reporting.....	36							
68	Sunflower seed..... acres.....	209							
69	..... bushels.....	3, 406							
70	..... farms reporting.....	12							
71	All other (vegetable and flower) seeds..... acres.....	2							
72	..... pounds.....	1, 200							
	..... farms reporting.....	1							
73	Sweetclover for pasture..... acres.....	10, 914	1					10	
74	..... farms reporting.....	953	1					1	
75	Farm garden vegetables grown for home use only <sup>4</sup> ..... farms reporting.....	272, 226	3, 445	9	1, 554	11	111	142	613
<b>FOREST PRODUCTS, 1929</b>									
76	Forest products, cut on farms, for home use and for sale:								
77	Saw logs and veneer logs..... thousands of board feet.....	103, 604	1, 783		1, 473				
78	..... farms reporting.....	2, 162	41		56				
79	..... cords.....	1, 567, 152	29, 767		14, 802	52	2, 128	85	5, 564
80	..... farms reporting.....	147, 552	2, 423		1, 356	2	131	2	492
81	Pulpwood..... cords.....	8, 151	30						
82	..... farms reporting.....	232	2						
83	Fence posts..... number.....	8, 739, 675	140, 884		77, 649	75	27, 521	3, 225	31, 195
84	..... farms reporting.....	29, 581	547		328	1	80	3	133
85	Railroad ties..... number.....	1, 490, 408	8, 570		56, 771				
86	..... farms reporting.....	5, 523	37		202				
87	Poles and piling..... number.....	207, 136	200		25, 288		11		
	..... farms reporting.....	1, 190	2		79		1		
<b>NURSERIES AND GREENHOUSES, 1929</b>									
88	Nurseries, greenhouses, hothouses, etc., reporting—								
89	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs..... farms reporting.....	885	6		3				
	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open..... farms reporting.....	405	4		1		1		

<sup>1</sup> Not including cowpeas.  
<sup>2</sup> Not including soybeans or velvetbeans.

<sup>3</sup> Not including corn, annual legumes, sweetclover, or alfalfa.  
<sup>4</sup> Not including white potatoes or sweetpotatoes and yams.

GARDENS, FOREST PRODUCTS, AND NURSERIES AND GREENHOUSES, 1929

In Tables V, VI, and VIII

Austin	Bailey	Baundera	Bastrop	Baylor	Bee	Bell	Bexar	Blanco	Borden	Bosque	Bowie	Brazoria	Brazos	Brewster	Briscoe	Brooks	
24 65 37 1,307 1	11 20 196 3 88 2 14 6 87 135	30 3 40	96 320 33 5,205 100 10	3 15 40 1 6 3 5 3 11	13 30 14 511	8 22 163	37 424 30 6,620 75 2 1,022 17 243 84 5,453	17 354 8 4,328 2 1 5 31 143 50 227			12 31 85 786 7 20 25 50 519 9 2 2 110 2 22 16 9 114	64 122 1 2,976 2 17	144 262 15 3,178 1 2	4 2 27 1 2 10 4 7 44	3 13 130		
2 1 4 3 1	13 76 1 784	6 5 20 27	23 23 20 3 126	23 27 32 9 361	12 37 22 9 361	4 2 1 15	160 29 102 5 1,817	13 34 30 6 197			22 8 3 12 81	25 108 185 229 513			1 6 34 3 11 24	17 10 4 30 21 4 122	
3 251 12 98 4,585 232	52,079 1,044,525 603 18,793 25,894 914	241 4,624 35 1,391 1,074 255 100 590	677 9,220 131 5,888 9,640 1,584	1,662 17,737 76 14,722 9,069 330 3,630	3,544 73,751 360 9,069 17,258 937	3,567 80,552 743 12,007 22,527 3,085 576 15,018	1,572 41,947 256 14,693 33,151 2,093 366 9,935	694 10,350 123 2,009 4,003 466 85 1,893	3,234 15,725 95 4,930 1,174 112	2,069 28,418 354 7,564 8,967 1,165 627 14,919	19 396 8 437 664 166	169 2,278 23 737 1,943 176	193 3,520 50 2,046 3,594 737	181 240 23	9,894 91,342 323 21,017 27,529 520	17 386 4 2,429 5,666 178	
2,000 1 590 11,747 231 1,754 3,194 914	8,194 100,498 158	30 1 05,215 149	34 5 18,069 1,431	26 3 220 8 24,804 110	265 95 10,792 1,023	645 35 12,674 982 50 2 220,408 162 25 1	645 35 12,674 982 50 2 20,546 154 15 2	580 22 8,361 533	22 25 3	84 9 11,054 1,196	13 2 21,925 1,909 1,333 38 392 100 233	53 2 10,717 350 1,423	151 12	425 9	76 77 78 79 80 81 82 83 84 85 86 87		
10 1 2,151	25 1 387	30 1 296	34 5 1,822	305	1,076	3,742	1,165	580	22	1,344	3,580	1,149	1,959	51	425	9	75
882 41 10,115 1,306		6,992 492	37 4 18,069 1,431	220 8	6,050 658	10,792 1,023	12,674 982	8,361 533	25 3	11,054 1,196	21,925 1,909 1,333 38 392 100 233	10,717 350	15,929 1,423	151 12	19 3	75 8	76 77 78 79 80 81 82 83 84 85 86 87
54,134 389 30 2 334 4	50 1 1	05,215 149	39,692 207 75 1 823 7	5,750 7	24,804 110	220,408 162	20,546 154	65,357 172	300 2	110,138 283	100,083 392 44,780 1 233 545 3	15,842 27 300 1 45 1	100,825 420 300 1 620 5	1,200 2	400 2	640 3	82 83 84 85 86 87
2			3	2	2	9	18	33	2	9	9	17	2	4		3	88

COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM

[Additional crops are shown]

ITEM (See definitions in Introduction)		Brown	Burle- son	Burnet	Cald- well	Calhoun	Calla- han	Cam- eron	Camp
<b>CROPS, 1929</b>									
1	Annual legumes:								
2	Peanuts, for all purposes..... farms reporting	139	37	5	55		248	1	177
3	..... grown alone... acres	2,679	58	69	165		5,274	1	369
4	..... grown with other crops... acres	8	4		5		61		25
5	..... bushels	27,760	751	1,087	3,209		49,637	15	3,677
6	Soybeans, for all purposes..... farms reporting	1			1			3	9
7	..... grown alone... acres	2			20			8	55
8	..... grown with other crops... acres	5						4	64
9	..... bushels	12	33	50	45	2	18	150	54
10	Cowpeas, for all purposes..... farms reporting	27	77	374	213	4	103	379	1,436
11	..... grown alone... acres	21	112	357	64		16	433	1,130
12	..... grown with other crops... acres	286	598	1,046	808	9	191	144	0,724
13	..... bushels	2						3	5
14	Velvetbeans, for all purposes..... farms reporting	2						8	22
15	..... grown alone... acres	1							
16	..... grown with other crops... acres	17						224	155
17	..... bushels	4		3			7		47
18	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> ..... farms reporting	9					22		233
19	..... grown alone... acres	16		1			4		2
20	..... grown with other crops... acres	83		12			184		1,397
21	..... bushels	19	2	51	7	4	26	3	3
22	Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> ..... farms reporting	35	1	31	7	4	13	9	5
23	..... grown alone... acres	2		13	1	1	7		1
24	..... grown with other crops... acres	448	6	263	40	9	110	27	55
25	..... bushels								
26	Other field crops:								
27	Buckwheat threshed..... acres			40					
28	..... bushels			400					
29	..... farms reporting			1					
30	Rye threshed..... acres	28							
31	..... bushels	580							
32	..... farms reporting	2							
33	Sugarcane harvested for sirup..... acres			2	1			1	153
34	..... gallons			165	87			100	20,807
35	..... farms reporting			2	2			1	186
36	Sweet sorghum, or sorgo, harvested for sirup..... acres	3	44	8	13		11		20
37	..... gallons	265	2,371	476	372		423		923
38	..... farms reporting	5	92	11	10		7		33
39	Tobacco..... acres								
40	..... farms reporting								
41	Broomcorn..... acres	2	1				4		
42	..... pounds	1,000	300				760		
43	..... farms reporting	1	1						
44	Sorghums harvested for grain..... acres	7,368	294	1,511	1,315	322	6,281	76	2
45	..... bushels	87,586	4,011	24,745	30,211	4,009	45,014	1,972	50
46	..... farms reporting	730	84	251	226	35	426	20	1
47	Sorghums cut for silage, hay, or fodder..... acres	10,993	2,546	6,806	8,352	1,940	16,050	2,755	170
48	..... tons	9,238	4,179	8,034	17,737	2,333	7,914	3,673	210
49	..... farms reporting	945	1,099	907	1,372	266	315	923	30
50	Mixed grains not separated in harvesting..... acres	608		183	13		382		
51	..... farms reporting	12,907		4,535	290		5,900		
52	Crops grazed or hogged off <sup>3</sup> ..... acres	21		8	2		11		
53	..... farms reporting	114		309	150		160		
54	All other crops..... acres	13		26	18		17		
55	Grass seeds:	1	1	6	12		1		2
56	Clover seeds (all kinds)..... acres								
57	..... bushels								
58	..... farms reporting								
59	Alfalfa seed..... acres								
60	..... bushels								
61	..... farms reporting								
62	Other grass seeds..... acres							10	
63	..... bushels							50	
64	..... farms reporting							1	
65	Other seeds:								
66	Millet seed..... acres								
67	..... bushels								
68	..... farms reporting								
69	Sunflower seed..... acres								
70	..... bushels								
71	..... farms reporting								
72	All other (vegetable and flower) seeds..... acres								
73	..... pounds								
74	..... farms reporting								
75	Sweetclover for pasture..... acres			70	20		17	208	
76	..... farms reporting			6	2		3	5	
77	Farm garden vegetables grown for home use only <sup>4</sup> ..... farms reporting	690	1,928	1,160	1,045	199	604	215	1,012
<b>FOREST PRODUCTS, 1929</b>									
78	Forest products, cut on farms, for home use and for sale:								
79	Saw logs and veneer logs..... thousands of board feet		4						10,090
80	..... farms reporting		1						13
81	Firewood..... cords	11,943	18,030	16,254	5,010	13	7,730	268	5,702
82	..... farms reporting	1,120	1,720	1,126	321	2	605	11	588
83	Pulpwood..... cords								7
84	..... farms reporting								
85	Fence posts..... number	31,929	94,372	423,925	9,057		18,124	324	18,277
86	..... farms reporting	217	423	198	61		121	3	142
87	Railroad ties..... number		200						520
88	..... farms reporting		1						3
89	Poles and piling..... number		1,635	75			200		
90	..... farms reporting		5	2			2		
<b>NURSERIES AND GREENHOUSES, 1929</b>									
91	Nurseries, greenhouses, hothouses, etc., reporting—								
92	Receipts from sales of trees, plants, vines, etc., in nurseries; flower								
93	and vegetable seeds; and bulbs..... farms reporting	3	7	2	1		2	22	5
94	Receipts from sales of flowers, plants, and vegetables grown under								
95	glass, and flowers grown in the open..... farms reporting				3		1	3	2

<sup>1</sup> Not including cowpeas.

<sup>2</sup> Not including soybeans or velvetbeans.

<sup>3</sup> Not including corn, annual legumes, sweetclover, or alfalfa.

<sup>4</sup> Not including white potatoes or sweetpotatoes and yams.



COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM

[Additional crops are shown]

ITEM (See definitions in Introduction)	CROPS, 1929							
	Coryell	Cottle	Crane	Crockett	Crosby	Culber-son	Dallam	Dallas
<b>Annual legumes:</b>								
1 Peanuts, for all purposes..... farms reporting.....	6	8			4		1	97
2..... grown alone.....acres.....	11	14			18		2	872
3..... grown with other crops.....acres.....								6
4..... bushels.....	147	161			135			6,040
5 Soybeans, for all purposes..... farms reporting.....							1	
6..... grown alone.....acres.....							4	
7..... grown with other crops.....acres.....								
8..... bushels.....							40	
9 Cowpeas, for all purposes..... farms reporting.....	2				1		1	35
10..... grown alone.....acres.....	11				2		10	131
11..... grown with other crops.....acres.....	4							32
12..... bushels.....	120				6		80	3,789
13 Velvetbeans, for all purposes..... farms reporting.....								
14..... grown alone.....acres.....								
15..... grown with other crops.....acres.....								
16..... bushels.....								
17 Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> ..... farms reporting.....								4
18..... grown alone.....acres.....								9
19..... grown with other crops.....acres.....								
20..... bushels.....								235
21 Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> ..... farms reporting.....	5	1					4	4
22..... grown alone.....acres.....	4	1					31	1
23..... grown with other crops.....acres.....	1							12
24..... bushels.....	26	10					178	92
<b>Other field crops:</b>								
25 Buckwheat threshed..... acres.....								4
26..... bushels.....								40
27..... farms reporting.....								1
28 Rye threshed..... acres.....							10	58
29..... bushels.....							90	1,390
30..... farms reporting.....							1	3
31 Sugarcane harvested for sirup..... acres.....								24
32..... gallons.....								2,515
33..... farms reporting.....								3
34 Sweet sorghum, or sorgo, harvested for sirup..... acres.....	14							14
35..... gallons.....	632							1,580
36..... farms reporting.....	5							5
37 Tobacco..... acres.....								
38..... pounds.....								
39..... farms reporting.....								
40 Broomcorn..... acres.....							330	4
41..... pounds.....							147,000	2,000
42..... farms reporting.....							10	1
43 Sorghums harvested for grain..... acres.....	2,514	20,208			10,055		50,073	335
44..... bushels.....	41,441	168,000			205,836		954,913	5,015
45..... farms reporting.....	497	734			621		381	45
46 Sorghums cut for silage, hay, or fodder..... tons.....	7,282	8,880			53,775		23,013	5,327
47..... farms reporting.....	9,597	8,306			51,827		45,843	10,315
48..... tons.....	1,535	401			1,276		249	1,041
49 Mixed grains not separated in harvesting..... acres.....	424						20	1,097
50..... bushels.....	9,800						300	10,916
51..... farms reporting.....	16						1	50
52 Crops grazed or hogged off <sup>3</sup> ..... acres.....	216	1,136						180
53..... farms reporting.....	20	92						7
54 All other crops..... acres.....					25			2
<b>Grass seeds:</b>								
55 Clover seeds (all kinds)..... acres.....								4
56..... bushels.....								10
57..... farms reporting.....								1
58 Alfalfa seed..... acres.....								
59..... bushels.....								
60..... farms reporting.....								
61 Other grass seeds..... acres.....					35		320	
62..... bushels.....					147		1,611	
63..... farms reporting.....					1		1	
<b>Other seeds:</b>								
64 Millet seed..... acres.....	47							10
65..... bushels.....	456							100
66..... farms reporting.....	6							2
67 Sunflower seed..... acres.....					15			
68..... bushels.....					130			
69..... farms reporting.....					1			
70 All other (vegetable and flower) seeds..... acres.....								
71..... pounds.....								
72..... farms reporting.....								
73 Sweetclover for pasture..... acres.....	11						20	372
74..... farms reporting.....	3						1	27
75 Farm garden vegetables grown for home use only <sup>4</sup> ..... farms reporting.....	2,215	370	2		608	1	174	2,436
<b>FOREST PRODUCTS, 1929</b>								
<b>Forest products, cut on farms, for home use and for sale:</b>								
76 Saw logs and veneer logs..... thousands of board feet.....								
77..... farms reporting.....								
78 Firewood..... cords.....	11,791		10		129			6,691
79..... farms reporting.....	1,218		1		6			499
80 Pulpwood..... cords.....	58							
81..... farms reporting.....	6							
82 Fence posts..... number.....	80,226		100	1,000	200			9,300
83..... farms reporting.....	141		1	1	1			45
84 Railroad ties..... number.....								
85..... farms reporting.....								
86 Poles and piling..... number.....	111							552
87..... farms reporting.....	2							7
<b>NURSERIES AND GREENHOUSES, 1929</b>								
<b>Nurseries, greenhouses, hothouses, etc., reporting—</b>								
88 Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs..... farms reporting.....	1	1			5			22
89 Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open..... farms reporting.....			1					23

<sup>1</sup> Not including cowpeas.

<sup>2</sup> Not including soybeans or velvetbeans.

<sup>3</sup> Not including corn, annual legumes, sweetclover, or alfalfa.

<sup>4</sup> Not including white potatoes or sweetpotatoes and yams.



COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM

[Additional crops are shown]

ITEM (See definitions in Introduction)		Fayette	Fisher	Floyd	Foard	Fort Bend	Franklin	Free-stone	Frio
<b>CROPS, 1929</b>									
1	Annual legumes:								
2	Peanuts, for all purposes..... farms reporting.....	62	7		3	7	242	251	9
3	grown alone..... acres.....	130	6		6	17	390	495	170
4	grown with other crops..... acres.....	4					50	105	
5	bushels.....	1,916	73		75	296	2,141	3,751	2,039
6	Soybeans, for all purposes..... farms reporting.....	3				4	6	5	
7	grown alone..... acres.....	18				54	4	12	
8	grown with other crops..... acres.....						55	26	
9	bushels.....	40				15	20	70	
10	Cowpeas, for all purposes..... farms reporting.....	211	3		2	4	500	617	8
11	grown alone..... acres.....	320	12		35	51	1,300	2,319	74
12	grown with other crops..... acres.....	514	2			6	3,277	1,719	32
13	bushels.....	2,463				17	4,071	13,968	425
14	Velvetbeans, for all purposes..... farms reporting.....	1					29	3	
15	grown alone..... acres.....	3					18	10	
16	grown with other crops..... acres.....						246		
17	bushels.....	10					2	61	
18	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> ..... farms reporting.....	2			1		1	67	10
19	grown alone..... acres.....						2	124	62
20	grown with other crops..... acres.....	2			20			265	
21	bushels.....				25		14	614	205
22	Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> ..... farms reporting.....	8	1				2	5	34
23	grown alone..... acres.....	3	2				2	4	199
24	grown with other crops..... acres.....							18	8
25	bushels.....	31	40				6	35	827
Other field crops:									
26	Buckwheat threshed..... acres.....								
27	bushels.....								
28	farms reporting.....			68					
29	Rye threshed..... acres.....	2		605					
30	bushels.....	23		2					
31	farms reporting.....	2							
32	Sugarcane harvested for sirup..... acres.....	175				96	185	33	
33	gallons.....	12,262				3,749	18,335	3,022	
34	farms reporting.....	553				6	159	30	
35	Sweet sorghum, or sorgo, harvested for sirup..... acres.....	158	2			3	27	81	1
36	gallons.....	8,906	125			119	1,753	3,002	40
37	farms reporting.....	394	1			5	20	88	1
38	Tobacco..... acres.....	3					1		
39	pounds.....	1,688					780		
40	farms reporting.....	10					3		
41	Broomecorn..... acres.....								1,902
42	pounds.....								557,850
43	farms reporting.....								72
44	Sorghums harvested for grain..... acres.....	813	27,351	27,007	6,398	128	74	342	287
45	bushels.....	13,758	221,756	344,052	72,098	2,785	1,147	5,792	4,245
46	farms reporting.....	385	1,168	855	327	14	30	62	30
47	Sorghums cut for silage, hay, or fodder..... acres.....	8,349	25,100	40,360	10,052	2,975	823	2,404	3,056
48	tons.....	14,032	17,108	30,914	9,402	7,769	1,615	2,926	3,752
49	farms reporting.....	3,319	1,337	1,130	439	1,022	304	746	624
50	Mixed grains not separated in harvesting..... acres.....			40				10	
51	bushels.....			300				200	
52	farms reporting.....			1				1	
53	Crops grazed or hogged off <sup>3</sup> ..... acres.....	15	8	425	346			89	370
54	farms reporting.....	1	1	33	9			12	14
All other crops..... acres.....									
farms reporting.....									
Grass seeds:									
55	Clover seeds (all kinds)..... acres.....								
56	bushels.....								
57	farms reporting.....								
58	Alfalfa seed..... acres.....								
59	bushels.....								
60	farms reporting.....								
61	Other grass seeds..... acres.....		51					2	
62	bushels.....		665					4	
63	farms reporting.....		8					1	
Other seeds:									
64	Millet seed..... acres.....								
65	bushels.....								
66	farms reporting.....								
67	Sunflower seed..... acres.....								
68	bushels.....								
69	farms reporting.....								
70	All other (vegetable and flower) seeds..... acres.....								
71	pounds.....								
72	farms reporting.....								
73	Sweetclover for pasture..... acres.....		11	14			22	10	
74	farms reporting.....		3	3			2	1	
75	Farm garden vegetables grown for home use only <sup>4</sup> ..... farms reporting.....	3,632	387	1,172	220	1,900	983	2,228	358
<b>FOREST PRODUCTS, 1929</b>									
Forest products, cut on farms, for home use and for sale:									
76	Saw logs and veneer logs..... thousands of board feet.....	123					325	100	
77	farms reporting.....	9					5	2	
78	Firewood..... cords.....	27,780	3,581		161	8,680	7,531	18,647	1,198
79	farms reporting.....	2,762	331		17	555	740	1,813	13
80	Pulpwood..... cords.....								
81	farms reporting.....								
82	Fence posts..... number.....	116,753	6,752		350	0,286	14,170	89,332	3,770
83	farms reporting.....	789	81		3	41	60	303	12
84	Railroad ties..... number.....						482		
85	farms reporting.....						2		
86	Poles and piling..... number.....	49					50	2,550	
87	farms reporting.....	3					1	5	
<b>NURSERIES AND GREENHOUSES, 1929</b>									
Nurseries, greenhouses, hothouses, etc., reporting—									
88	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs..... farms reporting.....	3	2	4		5	1	6	4
89	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open..... farms reporting.....		2					3	1

<sup>1</sup> Not including cowpeas.

<sup>2</sup> Not including soybeans or velvetbeans.

<sup>3</sup> Not including corn, annual legumes, sweetclover, or alfalfa.

<sup>4</sup> Less than 1 acre.

<sup>5</sup> Not including white potatoes or sweetpotatoes and yams.





COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM

(Additional crops are shown)

ITEM (See definitions in Introduction)	Hardin	Harris	Harrison	Hartley	Haskell	Hays	Hemp-hill	Hender-son
<b>Annual legumes:</b>								
1 Peanuts, for all purposes..... farms reporting.....	128	126	860		5		6	380
2 grown alone..... acres.....	155	565	1,097		16		4	1,070
3 grown with other crops..... acres.....	44	7	128				6	58
4 bushels.....	2,573	8,160	14,136		37		117	9,640
5 Soybeans, for all purposes..... farms reporting.....	4	2	19					12
6 grown alone..... acres.....	17	4	46					19
7 grown with other crops..... acres.....	2		49					35
8 bushels.....	20	75	289					311
9 Cowpeas, for all purposes..... farms reporting.....	68	45	1,126		5	3	4	655
10 grown alone..... acres.....	57	70	1,592		51	3	26	2,666
11 grown with other crops..... acres.....	208	61	1,423		51	10	3	2,011
12 bushels.....	1,222	1,163	13,526		100	24	12	16,620
13 Velvetbeans, for all purposes..... farms reporting.....	29	1	22				1	24
14 grown alone..... acres.....	21		72				2	128
15 grown with other crops..... acres.....	157	3	60					100
16 bushels.....	260		446				25	972
17 Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> ..... farms reporting.....	10	9	171				2	565
18 grown alone..... acres.....	10	23	133				18	4,333
19 grown with other crops..... acres.....	47		64					137
20 bushels.....	111	243	1,361				2	25,976
21 Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> ..... farms reporting.....	1	7	7	1	1		7	147
22 grown alone..... acres.....	2	29	7	35			8	1,106
23 grown with other crops..... acres.....		13	10				4	21
24 bushels.....	20	992	103	12	1	38		12,327
<b>Other field crops:</b>								
25 Buckwheat threshed..... farms reporting.....								
26 bushels.....								
27 Rye threshed..... farms reporting.....								
28 bushels.....							93	
29 bushels.....							915	
30 Sugarcane harvested for sirup..... farms reporting.....								
31 acres.....	14	50	58			3		100
32 gallons.....	1,093	4,945	5,220			190		11,488
33 Sweet sorghum, or sorgo, harvested for sirup..... farms reporting.....	16	26	110			3		99
34 acres.....	2		110			16		85
35 gallons.....	60		4,385			902		4,853
36 Tobacco..... farms reporting.....	2		226			27		89
37 acres.....								
38 pounds.....								
39 Broomcorn..... farms reporting.....								
40 acres.....				65	1		349	
41 pounds.....				30,000	350		60,300	
42 Sorghums harvested for grain..... farms reporting.....								
43 acres.....	4	264	7	15,790	35,892	332	5,761	271
44 bushels.....	157	5,690	120	274,527	398,410	5,077	58,916	3,872
45 Sorghums out for silage, hay, or fodder..... farms reporting.....	4	44	6	120	1,435	95	122	43
46 acres.....	61	982	433	3,656	29,420	5,548	9,667	2,311
47 tons.....	208	1,752	595	4,805	20,673	9,828	13,769	3,184
48 Mixed grains not separated in harvesting..... farms reporting.....	20	322	234	62	1,667	740	170	690
49 acres.....	2						120	19
50 bushels.....	40						1,000	345
51 Crops grazed or hogged off <sup>3</sup> ..... farms reporting.....	1						1	2
52 acres.....	2	108	1			78	322	248
53 farms reporting.....	1	9	1			13	20	13
54 All other crops..... acres.....	1						2	4
<b>Grass seeds:</b>								
55 Clover seeds (all kinds)..... farms reporting.....								
56 acres.....								
57 bushels.....								
58 Alfalfa seed..... farms reporting.....								
59 acres.....							105	
60 bushels.....							269	
61 Other grass seeds..... farms reporting.....								
62 acres.....		5					2	
63 bushels.....		70						
64 farms reporting.....		2						
<b>Other seeds:</b>								
65 Millet seed..... farms reporting.....								
66 acres.....								
67 bushels.....								
68 Sunflower seed..... farms reporting.....								
69 acres.....								
70 bushels.....				40				
71 All other (vegetable and flower) seeds..... farms reporting.....				1,800				
72 acres.....				1				
73 pounds.....								
74 farms reporting.....								
75 Sweetclover for pasture..... farms reporting.....						256	53	27
76 acres.....						23	4	5
77 Farm garden vegetables grown for home use only <sup>4</sup> ..... farms reporting.....	487	1,612	4,353	41	488	565	124	3,028
<b>FOREST PRODUCTS, 1929</b>								
78 Forest products, out on farms, for home use and for sale:								
79 Saw logs and veneer logs..... thousands of board feet..... farms reporting.....	362	1,490	3,929					580
80 Firewood..... cords..... farms reporting.....	2,081	4,716	30,687	10	1,382	5,666	5	26,208
81 Pulpwood..... cords..... farms reporting.....	281	456	3,617	1	143	323	1	2,719
82 Fence posts..... number..... farms reporting.....	100	47	215					766
83 Railroad ties..... number..... farms reporting.....	11,459	20,785	61,143	100	3,862	26,556	2,460	98,618
84 Poles and piling..... number..... farms reporting.....	30	97	361	1	19	45	5	430
85 NURSERIES AND GREENHOUSES, 1929								
86 Nurseries, greenhouses, hothouses, etc., reporting—								
87 Receipts from sales of trees, plants, vines, etc., in nurseries;								
88 flower and vegetable seeds; and bulbs..... farms reporting.....	2	38	18		3	1		1
89 Receipts from sales of flowers, plants, and vegetables grown								
under glass, and flowers grown in the open..... farms reporting.....		36	5		2	1		8

<sup>1</sup> Not including cowpeas.<sup>2</sup> Not including soybeans or velvetbeans.<sup>3</sup> Not including corn, annual legumes, sweetclover, or alfalfa.<sup>4</sup> Less than 1 acre.<sup>5</sup> Not including white potatoes or sweetpotatoes and yams.

AGRICULTURE—TEXAS

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GARDENS, FOREST PRODUCTS, AND NURSERIES AND GREENHOUSES, 1929—Continued

in Tables V, VI, and VIII]

Hidalgo	Hill	Hookley	Hood	Hopkins	Houston	Howard	Hudspeth	Hunt	Hutchinson	Irion	Jack	Jackson	Jasper	Jeff Davis	Jefferson	Jim Hogg	
2	54	23	195	398	637	4		150			150	10	513		52	1	
1	219	62	3,305	685	2,267	46		255			2,668	28	939		58	2	
	1		17	60	94			30			10		580		94	3	
16	2,617	783	23,651	6,297	15,687	783		3,535			17,279	158	13,491		3,094	4	
	3		4	20	17			4					35		21	5	
	17		31	29	44			3					43		225	6	
				75	36								16		25	7	
	40		50	179	460			37					130		742	8	
	34	17	51	755	792	3		59			3	21	217	1	27	9	
80	800	91	29	1,980	2,773			190		1	21	27	262		103	10	
69	23	4	348	2,858	1,218	36		87		2	10	49	704	1	36	11	
798	516	120	1,427	10,190	21,541	1,040		576		10	10	330	3,442	10	384	12	
				8	5						1		113		6	13	
				20	18								84		17	14	
				38	10								487		11	15	
				4	24			2					1,393		86	16	
				4	84			6					18		5	17	
1	4	2	10	4	24			2					24		5	18	
5	14	5	14	5	84			6					41		1	19	
	1		61		25			20					136		174	20	
90	180	101	56	30	254			30					4		10	21	
6	8	29	7	3				15			89		2	12	28	22	
19	7	37	4	2				6			15			28	21	11	
			4					1			118			35	1	23	
301	62	140	12	8		14		56					22	283	356	410	
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54	5		1	1	6			4						4		12	
5	8				2	2		2						1		10	

COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM

[Additional crops are shown]

ITEM (See definitions in Introduction)	Jim	John	Jones	Karnes	Kauf-	Kendall	Kenedy	Kent	Kerr
	Wells	son			man				
<b>CROPS, 1929</b>									
1 Annual legumes:									
2 Peanuts, for all purposes.....	8	399	82	9	63			8	
3 .. farms reporting.....									
4 .. grown alone.....acres.....	29	5,947	2,093	35	104			149	
5 .. grown with other crops.....acres.....	3	344			14			20	
6 .. bushels.....	428	50,099	30,404	410	1,402			1,090	
7 Soybeans, for all purposes.....	1	3		2	40	10			
8 .. farms reporting.....									
9 .. grown alone.....acres.....	1	5		3	1				
10 .. grown with other crops.....acres.....		16							
11 .. bushels.....	13	35	3	9	61	2		1	2
12 Cowpeas, for all purposes.....	44	157	5	15	83	6		10	
13 .. farms reporting.....	12	11		18	167				2
14 .. grown with other crops.....acres.....	280	968	50	343	1,251	3			12
15 .. bushels.....		2							
16 Velvetbeans, for all purposes.....		4			15				
17 .. farms reporting.....		15			93				
18 .. grown alone.....acres.....		5	3		11			1	
19 .. grown with other crops.....acres.....		20	22		22			20	
20 .. bushels.....		83	400		199			3	
21 Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> .....	83	2	2	25	6	2			6
22 .. farms reporting.....	100	2	9	12	2	2		2	7
23 .. grown alone.....acres.....	2				1	21		1	
24 .. grown with other crops.....acres.....	349	27	16	132	18	68		2	23
25 .. bushels.....									
26 Other field crops:									
27 Buckwheat threshed.....		20							
28 .. farms reporting.....		200							
29 .. bushels.....		1				17			4
30 Rye threshed.....		495				170			48
31 .. farms reporting.....		3				3			1
32 Sugarcane harvested for sirup.....				24	7	1			2
33 .. farms reporting.....				2,210	475	96			109
34 .. gallons.....		6		8	6	4			2
35 Sweet sorghum, or sorgo, harvested for sirup.....		223			21	8			14
36 .. farms reporting.....		0			919	535			1,133
37 .. gallons.....					18	13			12
38 Tobacco.....									
39 .. farms reporting.....									
40 .. pounds.....									
41 Broomcorn.....		3			16				
42 .. farms reporting.....		2,000			8,000				
43 .. pounds.....		1			2				
44 Sorghums harvested for grain.....	459	498	49,344	2,827	1,439	213		5,438	113
45 .. farms reporting.....	11,925	7,321	306,357	47,799	22,303	3,005		20,097	1,001
46 .. bushels.....	53	76	1,923	513	223	59		160	38
47 Sorghums cut for silage, hay, or fodder.....	7,339	6,366	29,014	8,797	6,610	1,918		9,622	1,947
48 .. farms reporting.....	12,884	7,655	15,222	21,711	11,876	3,797		3,060	3,621
49 .. tons.....	708	1,210	1,807	1,072	1,328	392		362	311
50 Mixed grains not separated in harvesting.....		369		28	106	258			55
51 .. farms reporting.....		10,742		285	3,462	4,666			1,000
52 .. bushels.....		14		6	14	8			1
53 Crops grazed or hogged off <sup>2</sup> .....	720	86	26	368	12	2			109
54 .. farms reporting.....	52	4	5	57	2	1			7
55 All other crops.....				5		10		7	
56 Grass seeds:									
57 Clover seeds (all kinds).....				17					
58 .. farms reporting.....				25					
59 .. bushels.....				1					
60 Alfalfa seed.....									
61 .. farms reporting.....									
62 .. bushels.....									
63 Other grass seeds.....									
64 .. farms reporting.....									
65 Other seeds:									
66 Millet seed.....									
67 .. farms reporting.....									
68 .. bushels.....									
69 Sunflower seed.....									
70 .. farms reporting.....									
71 .. bushels.....									
72 All other (vegetable and flower) seeds.....					2				
73 .. farms reporting.....					1,200				
74 .. pounds.....					1				
75 Sweetclover for pasture.....	10	11	142	85	23				
76 .. farms reporting.....	1	3	11	19	2				
77 Farm garden vegetables grown for home use only <sup>3</sup> .....	444	2,061	608	1,500	3,265	342		78	278
78 FOREST PRODUCTS, 1929									
79 Forest products, out on farms, for home use and for sale:									
80 Saw logs and veneer logs.....					10				
81 .. farms reporting.....					1				
82 Firewood.....	2,272	4,918	5,340	5,127	14,573	5,842	355	1,348	8,822
83 .. farms reporting.....	303	545	543	495	1,400	363	3	106	333
84 Pulpwood.....					694			40	30
85 .. farms reporting.....					22			6	1
86 Fence posts.....	18,425	13,757	8,809	27,105	25,240	105,565		8,224	37,219
87 .. farms reporting.....	73	37	67	158	101	96		41	66
88 Railroad ties.....								18	
89 Poles and piling.....			300					1	
90 .. farms reporting.....			1			6,000			755
91 .. number.....						1			4
92 NURSERIES AND GREENHOUSES, 1929									
93 Nurseries, greenhouses, hothouses, etc., reporting—									
94 Receipts from sales of trees, plants, vines, etc., in nurseries; flower									
95 and vegetable seeds; and bulbs.....									
96 .. farms reporting.....		4	6	1	4	1			5
97 Receipts from sales of flowers, plants, and vegetables grown under									
98 glass, and flowers grown in the open.....									
99 .. farms reporting.....		3	2	2	4	2			3

<sup>1</sup> Not including cowpeas.  
<sup>2</sup> Not including soybeans or velvetbeans.  
<sup>3</sup> Not including corn, annual legumes, sweetclover, or alfalfa.  
<sup>4</sup> Less than 1 acre.  
<sup>5</sup> Not including white potatoes or sweetpotatoes and yams.



COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM

[Additional crops are shown

ITEM (See definitions in Introduction)		Loving	Lub- bock	Lynn	McCul- loch	McLen- nan	Mc- Mullen	Mad- ison	Marion	Martin
<b>CROPS, 1929</b>										
1	Annual legumes:									
2	Peanuts, for all purposes..... farms reporting.....	39	12			24	2	74	183	3
3	..... grown alone... acres.....	137	53			57	5	186	207	18
4	..... grown with other crops... acres.....	22	3			6			75	
5	..... bushels.....	2,868	909			249		1,603	2,710	333
6	Soybeans, for all purposes..... farms reporting.....	1				1		2	10	
7	..... grown alone... acres.....	1				6		6	10	
8	..... grown with other crops... acres.....								38	
9	..... bushels.....	10						30	65	
10	Cowpeas, for all purposes..... farms reporting.....		2	8		20	2	206	317	
11	..... grown alone... acres.....		13	31		46	8	461	371	
12	..... grown with other crops... acres.....		15	59		18		297	822	
13	..... bushels.....		13	1		121	6	3,956	3,845	
14	Velvetbeans, for all purposes..... farms reporting.....							2	6	
15	..... grown alone... acres.....					3		12	10	
16	..... grown with other crops... acres.....								23	
17	..... bushels.....				25				66	
18	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> ..... farms reporting.....	1				4		3		
19	..... grown alone... acres.....	1				7		3		
20	..... grown with other crops... acres.....								1	
21	..... bushels.....	1				89		30		
22	Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> ..... farms reporting.....	8				5		1		1
23	..... grown alone... acres.....	6				4		2		5
24	..... grown with other crops... acres.....					1				
	..... bushels.....	76			51	116	6			2
25	Other field crops:									
26	Buckwheat threshed..... acres.....					18				
27	..... bushels.....					125				
28	Rye threshed..... farms reporting.....	5			93	15				
29	..... acres.....	62			540	145				
30	Sugarcane harvested for sirup..... farms reporting.....	2			2	3				
31	..... acres.....					7		45	49	
32	..... gallons.....					527		4,703	3,719	
33	Sweet sorghum, or sorgo, harvested for sirup..... farms reporting.....			3	3	24		57	81	
34	..... acres.....			170	130	15		25	19	
35	..... gallons.....			2	2	881		697	974	
36	Tobacco..... farms reporting.....					20		33	30	
37	..... acres.....									
38	..... pounds.....									
39	Broomcorn..... farms reporting.....	25				4				
40	..... acres.....	12,000				2,000				
41	..... pounds.....									
42	Sorghums harvested for grain..... farms reporting.....	1				1				
43	..... acres.....	45,915	30,387	10,177	1,281	133	117	7	12,072	
44	..... bushels.....	533,906	246,232	219,571	22,105	1,369	1,300	105	95,039	
45	Sorghums cut for silage, hay, or fodder..... farms reporting.....	1,889	921	575	321	15	30	3	430	
46	..... acres.....	68,764	46,930	10,744	13,666	1,099	928	73	11,763	
47	..... tons.....	66,333	37,509	11,900	26,393	2,057	1,293	66	6,959	
48	Mixed grains not separated in harvesting..... farms reporting.....	1,941	1,465	734	2,660	97	465	24	431	
49	..... acres.....	499		71	961					
50	..... bushels.....	5,345		2,310	25,829					
51	Crops grazed or hogged off <sup>3</sup> ..... farms reporting.....	17		4	45					
52	..... acres.....	170	560	318	223	53				
53	..... farms reporting.....	12	9	29	37	1				
54	All other crops..... farms reporting.....			1	3				2	
55	Grass seeds:									
56	Clover seeds (all kinds)..... acres.....									
57	..... bushels.....									
58	Alfalfa seed..... farms reporting.....					3				
59	..... acres.....					10				
60	Other grass seeds..... farms reporting.....					1				
61	..... acres.....	898	87	10	10					
62	..... bushels.....	6,799	485	130	130					
63	..... farms reporting.....	35	3	2	1					
64	Other seeds:									
65	Millet seed..... acres.....			30	15	2				
66	..... bushels.....			200	210	25				
67	Sunflower seed..... farms reporting.....			1	1	1				
68	..... acres.....	23								
69	..... bushels.....	600								
70	All other (vegetable and flower) seeds..... farms reporting.....	2								
71	..... acres.....									
72	..... pounds.....									
73	Sweetclover for pasture..... farms reporting.....				2	31				
74	..... acres.....				1	2				
75	Farm garden vegetables grown for home use only <sup>4</sup> ..... farms reporting.....	1,020	656	610	4,627	40	1,522	1,170	250	
<b>FOREST PRODUCTS, 1929</b>										
76	Forest products, cut on farms, for home use and for sale:									
77	Saw logs and veneer logs..... thousands of board feet.....					30			1,119	
78	..... farms reporting.....					3			25	
79	Firewood..... cords.....				5,246	9,624	298	14,190	10,008	4
80	Pulpwood..... farms reporting.....				434	1,033	40	1,425	1,181	1
81	..... cords.....									
82	Fence posts..... farms reporting.....				16,259	23,301	2,300	45,018	50,230	
83	..... number.....				93	108	10	184	254	
84	Railroad ties..... farms reporting.....					220		20	42,343	
85	..... number.....					2		1	179	
86	Poles and piling..... farms reporting.....					2			2,749	
87	..... number.....					1			13	
<b>NURSERIES AND GREENHOUSES, 1929</b>										
88	Nurseries, greenhouses, hothouses, etc., reporting—									
89	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs..... farms reporting.....	6	1	1	14			2	1	
90	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open..... farms reporting.....	5				6			1	

<sup>1</sup> Not including cowpeas.  
<sup>2</sup> Not including soybeans or velvetbeans.

<sup>3</sup> Not including corn, annual legumes, sweetclover, or alfalfa.  
<sup>4</sup> Not including white potatoes or sweetpotatoes and yams.



COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM

[Additional crops are shown

ITEM (See definitions in Introduction)		Nolan	Nueces	Ochil- tree	Oldham	Orange	Palo Pinto	Panola	Parker	Parmer
CROPS, 1929										
1	Annual legumes:									
2	Peanuts, for all purposes..... farms reporting.....	1	3		1	41	99	672	570	3
3	..... grown alone..... acres.....	30	4		1	61	1,562	892	7,018	4
4	..... grown with other crops..... acres.....					5	25	188	376	
5	..... bushels.....	200	46		18	1,156	15,661	9,231	65,818	63
6	Soybeans, for all purposes..... farms reporting.....					3		14	1	1
7	..... grown alone..... acres.....							26		
8	..... grown with other crops..... acres.....							31	35	2
9	..... bushels.....							132	140	10
10	Cowpeas, for all purposes..... farms reporting.....		3			30	12	824	86	3
11	..... grown alone..... acres.....		13			50	112	1,216	407	44
12	..... grown with other crops..... acres.....		12			44	11	1,612	342	
13	..... bushels.....		155			635	177	10,926	849	822
14	Velvetbeans, for all purposes..... farms reporting.....					7		63	1	
15	..... grown alone..... acres.....					4		98	4	
16	..... grown with other crops..... acres.....					27		317		
17	..... bushels.....					141		625		
18	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> ..... farms reporting.....					2	5	125	15	
19	..... grown alone..... acres.....					2	3	102	51	
20	..... grown with other crops..... acres.....						3	396	6	
21	..... bushels.....					31	62	1,800	48	
22	Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> ..... farms reporting.....	1	2	1		6	29	11	30	11
23	..... grown alone..... acres.....	1	3	1		4	29	9	64	8
24	..... grown with other crops..... acres.....					1	7	2	62	10
25	..... bushels.....	10	49	3		50	517	94	168	136
26	Other field crops:									
27	Buckwheat threshed..... acres.....									
28	..... farms reporting.....									
29	Rye threshed..... acres.....									
30	..... farms reporting.....									
31	Sugarcane harvested for sirup..... farms reporting.....									
32	..... gallons.....					29	8	159		
33	Sweet sorghum, or sorgo, harvested for sirup..... farms reporting.....									
34	..... acres.....					3,866	800	10,645		
35	..... gallons.....					35	1	250		
36	Tobacco..... farms reporting.....									
37	..... acres.....		1							
38	..... pounds.....		50							
39	Broomcorn..... farms reporting.....									
40	..... acres.....									
41	..... pounds.....									
42	Sorghums harvested for grain..... farms reporting.....									
43	..... acres.....	20,170	3,575	2,589	6,808		3,070	90	1,831	99,832
44	..... bushels.....	186,016	163,696	37,677	146,762		25,132	1,402	18,343	2,281,615
45	Sorghums cut for silage, hay, or fodder..... farms reporting.....									
46	..... acres.....	97,841	19,409	8,750	2,661	10	5,097	349	7,652	20,120
47	..... tons.....	70,722	52,172	14,942	3,883	17	3,768	470	6,112	32,490
48	Mixed grains not separated in harvesting..... farms reporting.....									
49	..... acres.....	765	1,025	246	55	6	612	201	923	492
50	..... bushels.....		100	371	125		190		225	26
51	Crops grazed or hogged off <sup>3</sup> ..... farms reporting.....									
52	..... acres.....	62	2	12	1		6		14	2
53	All other crops..... farms reporting.....									
54	..... acres.....	8	1				10		5	7
55	Grass seeds:									
56	Clover seeds (all kinds)..... acres.....									
57	..... farms reporting.....									
58	Alfalfa seed..... acres.....									
59	..... farms reporting.....									
60	Other grass seeds..... acres.....									
61	..... farms reporting.....									
62	..... bushels.....									
63	..... farms reporting.....									
64	Other seeds:									
65	Millet seed..... acres.....									
66	..... farms reporting.....									
67	Sunflower seed..... acres.....									
68	..... farms reporting.....									
69	..... bushels.....									
70	All other (vegetable and flower) seeds..... farms reporting.....									
71	..... pounds.....									
72	..... farms reporting.....									
73	Sweetclover for pasture..... acres.....									
74	..... farms reporting.....									
75	Farm garden vegetables grown for home use only <sup>4</sup> ..... farms reporting.....	281	267	126	38	272	765	3,734	1,774	518
FOREST PRODUCTS, 1929										
76	Forest products, cut on farms, for home use and for sale:									
77	Saw logs and veneer logs..... thousands of board feet.....									
78	..... farms reporting.....									
79	Firewood..... cords.....	221	478		10	1,867	5,423	21,667	12,534	
80	Pulpwood..... farms reporting.....	38	11		1	109	401	2,592	1,210	
81	Fence posts..... farms reporting.....									
82	..... number.....	1,125	395			4	3			
83	Railroad ties..... farms reporting.....									
84	..... number.....	8	4			48	118	141,391	37,602	100
85	Poles and piling..... farms reporting.....									
86	..... number.....					180	2	182,206	302	1
87	NURSERIES AND GREENHOUSES, 1929									
88	Nurseries, greenhouses, hothouses, etc., reporting—									
89	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs..... farms reporting.....	2	1			2	1	2	2	
	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open..... farms reporting.....	2		1		1	1		2	

<sup>1</sup> Not including cowpeas.    <sup>2</sup> Not including soybeans or velvetbeans.    <sup>3</sup> Not including corn, annual legumes, sweetclover, or alfalfa.    <sup>4</sup> Less than 1 acre.  
<sup>5</sup> Not including white potatoes or sweetpotatoes and yams.





COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM [Additional crops are shown]

ITEM (See definitions in Introduction)		San Augustine	San Jacinto	San Patrie	San Saba	Schlei- cher	Sourry	Shack- elford	Shelby	Sher- man
<b>CROPS, 1929</b>										
1	Annual legumes:									
2	Peanuts, for all purposes.....	348	300	3	37	1	18	-----	657	-----
3	farms reporting.....	533	30b	15	326	1	19	-----	1, 046	-----
4	grown alone.....acres.....	72	26	-----	18	-----	-----	-----	08	-----
5	grown with other crops.....	4, 009	6, 308	130	4, 940	3	244	-----	8, 086	-----
6	bushels.....	6	3	-----	-----	-----	-----	-----	17	-----
7	farms reporting.....	3	13	-----	-----	-----	-----	-----	15	-----
8	Soybeans, for all purposes.....	37	3	-----	-----	-----	-----	-----	15	-----
9	grown alone.....acres.....	47	20	-----	-----	-----	-----	-----	232	-----
10	grown with other crops.....	225	202	-----	25	-----	1	-----	771	-----
11	bushels.....	415	72	-----	443	-----	-----	-----	1, 134	-----
12	farms reporting.....	391	376	-----	-----	-----	1	-----	910	-----
13	grown alone.....acres.....	3, 426	4, 784	-----	2, 669	-----	10	-----	10, 930	-----
14	bushels.....	16	5	-----	-----	-----	-----	-----	17	-----
15	farms reporting.....	15	6	-----	-----	-----	-----	-----	30	-----
16	grown alone.....acres.....	66	3	-----	-----	-----	-----	-----	63	-----
17	grown with other crops.....	149	92	-----	-----	-----	-----	-----	159	-----
18	bushels.....	33	1	-----	8	-----	-----	-----	281	-----
19	farms reporting.....	37	-----	-----	11	-----	3	-----	530	-----
20	grown alone.....acres.....	46	3	-----	3	-----	3	-----	73	-----
21	grown with other crops.....	563	100	-----	122	-----	4	-----	4, 001	-----
22	bushels.....	18	-----	-----	12	-----	1	-----	9	-----
23	farms reporting.....	27	-----	-----	33	-----	2	-----	9	-----
24	grown alone.....acres.....	1	-----	-----	8	-----	-----	-----	2	-----
25	grown with other crops.....	80	-----	62	486	10	10	-----	36	-----
26	bushels.....									
27	Other field crops:									
28	Buckwheat threshed.....									
29	farms reporting.....									
30	acres.....									
31	bushels.....									
32	Rye threshed.....									
33	farms reporting.....									
34	acres.....									
35	bushels.....									
36	farms reporting.....									
37	acres.....									
38	bushels.....									
39	farms reporting.....									
40	acres.....									
41	bushels.....									
42	farms reporting.....									
43	acres.....									
44	bushels.....									
45	farms reporting.....									
46	acres.....									
47	bushels.....									
48	farms reporting.....									
49	acres.....									
50	bushels.....									
51	farms reporting.....									
52	acres.....									
53	bushels.....									
54	farms reporting.....									
55	acres.....									
56	bushels.....									
57	farms reporting.....									
58	acres.....									
59	bushels.....									
60	farms reporting.....									
61	acres.....									
62	bushels.....									
63	farms reporting.....									
64	Other seeds:									
65	Millet seed.....									
66	farms reporting.....									
67	acres.....									
68	bushels.....									
69	farms reporting.....									
70	acres.....									
71	pounds.....									
72	farms reporting.....									
73	Sweetclover for pasture.....									
74	farms reporting.....									
75	Farm garden vegetables grown for home use only <sup>1</sup> .....	1, 325	823	573	743	70	630	80	3, 788	40
<b>FOREST PRODUCTS, 1929</b>										
76	Forest products, cut on farms, for home use and for sale:									
77	Saw logs and veneer logs.....	1, 839	1, 679	-----	10	-----	-----	-----	3, 285	-----
78	farms reporting.....	60	60	-----	1	-----	-----	-----	114	-----
79	cords.....	6, 167	3, 835	2, 343	7, 310	151	304	767	20, 734	-----
80	farms reporting.....	667	440	164	599	9	37	79	2, 044	-----
81	cords.....	-----	-----	-----	-----	-----	-----	-----	19	-----
82	farms reporting.....	79, 270	32, 909	3, 785	277, 925	250	1, 780	9, 428	208, 922	-----
83	number.....	291	129	9	67	1	18	67	810	-----
84	farms reporting.....	62, 190	19, 376	-----	-----	-----	2, 000	-----	107, 031	-----
85	number.....	267	60	-----	-----	-----	1	-----	651	-----
86	farms reporting.....	3, 786	8, 262	-----	-----	-----	-----	-----	22, 369	-----
87	number.....	28	15	-----	-----	-----	-----	-----	199	-----
88	NURSERIES AND GREENHOUSES, 1929									
89	Nurseries, greenhouses, hothouses, etc., reporting--									
90	Receipts from sales of trees, plants, vines, etc., in nurseries;									
91	flower and vegetable seeds; and bulbs.....	3	-----	1	3	-----	-----	-----	2	-----
92	farms reporting.....									
93	Receipts from sales of flowers, plants, and vegetables grown									
94	under glass, and flowers grown in the open.....	2	-----	-----	-----	-----	-----	-----	3	1
95	farms reporting.....									

<sup>1</sup> Not including cowpeas.

<sup>2</sup> Not including soybeans or velvetbeans.

<sup>3</sup> Not including corn, annual legumes, sweetclover, or alfalfa.

<sup>4</sup> Not including white potatoes or sweetpotatoes and yams.



COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM  
 [Additional crops are shown]

ITEM (See definitions in Introduction)		Tyler	Upshur	Upton	Uvalde	Val Verde	Van Zandt	Victoria	Walker	Waller
<b>CROPS, 1929</b>										
1	Annual legumes:									
2	Peanuts, for all purposes..... farms reporting.....	378	480				473	21	275	30
3	..... grown alone..... acres.....	698	888				931	29	421	180
4	..... grown with other crops..... acres.....	530	35				71	4	71	7
5	..... bushels.....	4,710	6,487				10,090	301	5,176	2,545
6	Soybeans, for all purposes..... farms reporting.....	15	16				14	1	11	2
7	..... grown alone..... acres.....	34	48				76	2	18	4
8	..... grown with other crops..... acres.....	16	38				30		25	
9	..... bushels.....	115	324				557		415	110
10	Cowpeas, for all purposes..... farms reporting.....	255	1,443				1,073	48	209	12
11	..... grown alone..... acres.....	439	3,497				3,903	226	502	59
12	..... grown with other crops..... acres.....	850	5,445				5,045	72	133	
13	..... bushels.....	4,181	25,441				27,825	323	5,501	931
14	Velvetbeans, for all purposes..... farms reporting.....	48	13				8		3	
15	..... grown alone..... acres.....	65	13				21		6	
16	..... grown with other crops..... acres.....	167	66				55			
17	..... bushels.....	640	164				100		40	
18	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> ..... farms reporting.....	2	46				144	2	2	4
19	..... grown alone..... acres.....	1	115				631	2	1	8
20	..... grown with other crops..... acres.....	3	61				646		5	5
21	..... bushels.....	15	485				3,474		35	50
22	Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> ..... farms reporting.....	2	6		4		21	52	54	7
23	..... grown alone..... acres.....	1	6		3		45	32	65	20
24	..... grown with other crops..... acres.....		10		31		20	39	44	3
	..... bushels.....	13	54		880		860	226	855	198
Other field crops:										
25	Buckwheat threshed..... acres.....									
26	..... farms reporting.....									
27	Rye threshed..... acres.....									
28	..... farms reporting.....									
29	Sugarcane harvested for sirup..... acres.....	145	192			13	159	1	23	
30	..... gallons.....	16,833	27,505			1,510	20,903	64	2,634	
31	Sweet sorghum, or sorgo, harvested for sirup..... farms reporting.....	169	310				148	2	48	
32	..... acres.....		53		5		31		48	1
33	..... gallons.....		3,385		170		1,782		3,151	82
34	Tobacco..... farms reporting.....		76		3		32		65	2
35	..... acres.....									
36	Broomcorn..... farms reporting.....									
37	..... pounds.....									
38	Sorghums harvested for grain..... acres.....	57	42		9,073		143	981	100	151
39	..... bushels.....	675	517		94,869		2,072	19,799	1,797	1,460
40	..... farms reporting.....	5	17		199		37	203	21	25
41	Sorghums cut for silage, hay, or fodder..... acres.....	81	404		9,205	335	2,798	4,045	312	322
42	..... tons.....	102	591		12,541	1,062	3,997	10,532	590	511
43	Mixed grains not separated in harvesting..... farms reporting.....	38	258		307	19	1,023	1,229	89	87
44	..... acres.....		2		10		310	15		6
45	..... bushels.....		40		200		9,226	105		65
46	Crops grazed or hogged off <sup>3</sup> ..... farms reporting.....	4	1		1		14	0	0	1
47	..... acres.....	2			8,527		34	58	6	1
48	..... farms reporting.....	1	11		84		3	6	1	1
49	All other crops..... acres.....						1	2		
50	Grass seeds:									
51	Clover seeds (all kinds)..... acres.....									
52	..... farms reporting.....									
53	Alfalfa seed..... acres.....									
54	..... farms reporting.....									
55	Other grass seeds..... acres.....				22					
56	..... farms reporting.....				200					
57	Other seeds:									
58	Millet seed..... acres.....									
59	..... farms reporting.....									
60	Sunflower seed..... acres.....									2
61	..... bushels.....									50
62	All other (vegetable and flower) seeds..... farms reporting.....									1
63	..... acres.....									
64	..... pounds.....									
65	Sweetclover for pasture..... farms reporting.....		16				19	3		
66	..... acres.....		2				4	1		
67	Farm garden vegetables grown for home use only <sup>4</sup> ..... farms reporting.....	755	3,224	1	87	27	4,289	1,029	1,613	511
<b>FOREST PRODUCTS, 1929</b>										
Forest products, cut on farms, for home use and for sale:										
68	Saw logs and veneer logs..... thousands of board feet..... farms reporting.....	4,622	2,303				258	30	2,945	150
69	..... cords.....	92	83				15	1	18	2
70	Firewood..... farms reporting.....	4,477	23,014		6,623	35	33,287	3,100	14,501	2,535
71	..... cords.....	408	2,721		216	1	3,091	290	1,508	291
72	Pulpwood..... farms reporting.....	101					1,305			
73	..... number.....	3					11			
74	Fence posts..... farms reporting.....	25,360	88,398		180,163		101,138	14,518	111,929	5,131
75	..... number.....	105	493		85		468	90	305	32
76	Railroad ties..... farms reporting.....	11,628	22,018				500		14,624	
77	..... number.....	28	95				1		42	
78	Poles and piling..... farms reporting.....	5,077	94		600		1,273			
79	..... number.....	39	3		2		7			
<b>NURSERIES AND GREENHOUSES, 1929</b>										
80	Nurseries, greenhouses, hothouses, etc., reporting—									
81	Receipts from sales of trees, plants, vines, etc., in nurseries; flower									
82	and vegetable seeds; and bulbs..... farms reporting.....		6			1	5	2		1
83	Receipts from sales of flowers, plants, and vegetables grown under									
84	glass, and flowers grown in the open..... farms reporting.....								1	

<sup>1</sup> Not including cowpeas.

<sup>2</sup> Not including soybeans or velvetbeans.

<sup>3</sup> Not including corn, annual legumes, sweetclover, or alfalfa.

<sup>4</sup> Not including white potatoes or sweetpotatoes and yams.



COUNTY TABLE VIII.—LAND IN ORCHARD AND SUBTROPICAL FRUITS, VINEYARDS, AND PLANTED 1929; AND SMALL [Additional crops are shown

ITEM (See definitions in Introduction)		THE STATE	Anderson	Andrews	Angelina	Aransas	Archer	Armstrong	Atascosa	
1	Land in orchard and subtropical fruits, vineyards, and planted nut trees (nurseries excluded).....acres..	187,581	763	13	190	76	288	43	688	
2	Fruit trees.....farms reporting..	120,310	1,026	27	553	13	164	94	268	
<b>ORCHARD FRUITS AND GRAPES</b>										
3	Apples.....farms reporting..	28,320	108	15	108	2	9	67	16	
4	.....trees not of bearing age..	132,140	508	23	349	3	31	91	42	
5	.....trees of bearing age..	204,336	550	38	195		83	1,051	255	
6	.....bushels harvested..	188,134	431		115		14	277	52	
7	Apricots.....farms reporting..	6,165	4	0	2		19	5	7	
8	.....trees not of bearing age..	14,205	25	0	3		17	7	7	
9	.....trees of bearing age..	17,800		16			69	204	16	
10	.....bushels harvested..	12,120					49	5	2	
11	Cherries.....farms reporting..	9,959	26	6	12	1	20	55	5	
12	.....trees not of bearing age..	45,379	34	8	15	9	217	175	10	
13	.....trees of bearing age..	39,239	25	17	23		30	295	2	
14	.....bushels harvested..	11,072	5				7	80		
15	Figs.....farms reporting..	12,787	123	1	74	8	1		52	
16	.....trees not of bearing age..	139,738	251	4	270	35			370	
17	.....trees of bearing age..	1,062,002	303		304	119	4		150	
18	.....pounds harvested..	8,425,468	4,710		2,160	900			1,118	
19	Nectarines.....farms reporting..	12								
20	.....trees not of bearing age..	43								
21	.....trees of bearing age..	10								
22	Peaches.....farms reporting..	106,914	929	27	401	6	144	77	202	
23	.....trees not of bearing age..	1,313,030	14,051	108	5,340	72	9,316	330	7,256	
24	.....trees of bearing age..	3,077,538	30,443	294	6,001	3	8,134	1,356	10,066	
25	.....bushels harvested..	2,078,235	17,828		3,865	7	1,901	665	3,885	
26	Pears.....farms reporting..	50,216	540	18	336	4	27	49	90	
27	.....trees not of bearing age..	141,773	1,122	16	775	71	66	83	788	
28	.....trees of bearing age..	338,795	2,184	31	1,174	10	68	250	859	
29	.....bushels harvested..	509,710	3,577		1,675	8	27	61	227	
30	Plums and prunes.....farms reporting..	52,922	289	13	201	9	79	53	215	
31	.....trees not of bearing age..	334,339	1,067	40	1,792	26	838	90	10,137	
32	.....trees of bearing age..	670,678	1,585	58	3,056	148	447	466	24,545	
33	.....bushels harvested..	293,159	1,057		2,178	28	165	56	4,569	
34	Quinces.....farms reporting..	91	1							
35	.....trees not of bearing age..	472	2							
36	.....trees of bearing age..	455								
37	.....bushels harvested..	717								
38	Other orchard fruits.....farms reporting..	204	13			3	1		1	
39	.....trees not of bearing age..	897	32			115	3		1	
40	.....trees of bearing age..	1,044	105			50				
41	Grapes.....farms reporting..	22,051	98	20	48	22	30	27	114	
42	.....vines not of bearing age..	443,011	554	55	147	28,960	5,000	54	14,371	
43	.....vines of bearing age..	966,562	319	124	237	21,709	539	292	17,421	
44	.....pounds harvested..	3,908,050	2,214		766	14,930	2,400	1,640	49,580	
<b>SUBTROPICAL FRUITS</b>										
45	Avocados (alligator pears).....farms reporting..	66								
46	.....trees not of bearing age..	4,657								
47	.....trees of bearing age..	694								
48	.....boxes harvested..	713								
49	Grapefruit.....farms reporting..	3,791				1				
50	.....trees not of bearing age..	2,138,614				180				
51	.....trees of bearing age..	714,735								
52	.....boxes harvested..	997,551								
53	Japanese persimmons.....farms reporting..	104								
54	.....trees not of bearing age..	1,763								
55	.....trees of bearing age..	6,603								
56	.....bushels harvested..	2,131								
57	Oranges.....farms reporting..	3,313							2	
58	.....trees not of bearing age..	764,006							1	
59	.....trees of bearing age..	366,421							4	
60	.....boxes harvested..	316,245								
61	Other subtropical fruits.....farms reporting..	13,005								
62	.....trees not of bearing age..	12,570								
<b>NUTS</b>										
63	Almonds.....farms reporting..	35								
64	.....trees not of bearing age..	48								
65	.....trees of bearing age..	29								
66	.....pounds harvested..	170								
67	Pecans (cultivated or wild).....farms reporting..	32,284	188	5	136		10	2	78	
68	.....trees not of bearing age..	1,134,204	4,578	4	1,304		1,040	2	10,046	
69	.....trees of bearing age..	1,745,275	1,767	30	836		169	30	253	
70	.....pounds harvested..	9,588,376	9,962		2,977		1,010	100	451	
71	Walnuts, English or Persian.....farms reporting..	42							2	
72	.....trees not of bearing age..	206							14	
73	.....trees of bearing age..	36								
74	.....pounds harvested..	137								
75	Other nuts.....farms reporting..	13								
76	.....trees not of bearing age..	96								
77	.....trees of bearing age..	20								
78	.....pounds harvested..	40								
<b>SMALL FRUITS</b>										
79	Blackberries and dewberries.....farms reporting..	12,661	102		33					
80	.....acres..	7,676	41		8		13	4	15	
81	.....quarts..	5,474,598	10,792		5,472		2	1	75	
82	Currants.....farms reporting..	18					1,651	120	66,067	
83	.....acres..	3								
84	.....acres..	639								
85	Raspberries.....farms reporting..	81								
86	.....acres..	36								
87	.....quarts..	27,659								
88	Strawberries.....farms reporting..	1,682	14		11		2	2	41	
89	.....acres..	2,852	8		7				277	
90	.....quarts..	3,089,048	8,102		15,992		(1) 90	(1) 370	567,625	
91	Other small fruits.....farms reporting..	53								
92	.....acres..	20,081								
93	.....quarts..									

1 Less than 1 acre.

AGRICULTURE—TEXAS

1529

NUT TREES, WITH NUMBER OF FRUIT AND NUT TREES, AND GRAPEVINES, 1930, WITH PRODUCTION, FRUITS, 1929

in Tables V, VI, and VII

Austin	Bailey	Bandera	Bastrop	Baylor	Bee	Bell	Bexar	Blanco	Borden	Bosque	Bowie	Brazoria	Brazos	Brewster	Briscoe	Brooks	
217 896	128 193	244 287	1,328 758	81 150	296 458	1,475 1,612	2,877 753	186 511	25 20	2,590 896	1,044 1,116	3,394 347	144 532	78 65	215 282	421 44	
69 283 194 82	133 624 917 598 20 44 83	83 582 141 134 22 6 5 28 7	48 172 41 134 22 5 4 1	11 22 41 56 15 11 42 29 10 22 13 62 82 8 74 227 148	10 210 8 7 12 11 5 4 10 10 13 5 25 8 2 3 1	49 163 205 175 54 111 63 6 7 39 73 64 5 187 566 392 2,574 1 4	60 292 146 35 22 57 41 7 26 152 1,003 939 125 700 920 13,402 1 1	48 72 75 21 50 74 125 14 21 26 21 100 1 2 2 233 3,444 1 1	9 25 42 15 2 6 6 1 13 16 8 2 4 1	45 104 217 53 109 250 170 61 20 44 127 48 76 24 30	762 3,489 3,608 3,338 19 14 25 23 86 185 200 513 371,854 19,819	23 54 33 100 5 2 4 1 6 7 28 14 13 13 6 110 359 480 9,541	43 110 92 2,716 2 11 14 28 13 160 19 34 49 484	46 895 1,163 2,716 28 32 14 13 740 6 10 49 484	163 657 1,040 798 86 191 204 164 133 333 160 6 10 1 180	3 5 2 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93	
790 5,672 10,209 5,890 494 992 1,636 2,699 209 1,032 1,804 966	168 1,849 1,651 672 86 235 259 95 149 910 922 407	261 4,152 4,572 2,855 210 361 1,716 2,230 2,243 107 340 558 261 147	659 0,925 8,825 3,296 361 768 1,244 1,270 340 835 5,492 1,185	142 612 4,309 4,569 28 63 218 132 74 183 513 178	435 5,013 6,231 3,753 80 352 106 127 258 2,949 2,624 1,462	1,578 20,310 33,340 43,522 27,194 410 5,539 1,000 1,793 881 5,492 5,313 2,071 1 1	688 43,051 43,522 25,666 305 351 1,000 1,392 881 535 42,682 48,229 33,507	487 3,900 11,742 11,738 312 29 822 1,684 247 832 1,213 330	19 53 899 689 9 29 8 51 13 17 176 80	863 1,558 18,477 11,891 257 419 907 761 443 1,043 3,830 640	1,036 18,551 27,345 22,797 584 7,110 3,352 5,027 164 1,149 2,456 2,153	201 2,321 2,401 692 320 172 2,601 3,352 1,323 164 2,099 2,456 732	424 4,174 6,100 3,804 320 688 1,377 2,140 153 20 127 143 154	61 204 573 803 33 150 245 187 952 143 154	248 2,522 4,177 3,000 124 274 244 353 187 952 1,024 410	15 1,036 350 119 4 26 2 31 2 30 51 50 10	
60 191 338 1,459	127 2,764 3,622 30,320	48 181 123 852	105 796 1,310 7,525	15 88 223 1,275	179 727 8,662 20,583	116 297 1,200 3,615	139 10,686 19,876 42,476	33 1,085 170 1,225	8 8 88 1,180	71 6,434 1,089 2,094	217 964 2,290 8,093	63 1,085 718 1,870	70 558 1,362 7,049	38 232 650 2,945	190 1,236 1,199 6,724	15 52,202 56,557 200,936	
						1 70 14 257 107 28 10 624 7 3 81 1,669 1,735 302 90 12											31 2,718 598 1,603 1 1 39 13,748 2,866 3,999 13 226
						1 3					1 1 1 20 348 29,036 34,096 35,470						11 298 4 70 71 72 73 74 75 76 77 78
308 5,101 5,520 60,726	3 20	144 10,629 15,586 2,802 1 6	308 20,528 14,398 309,693	10 62 15	106 827 239 952	537 13,414 45,958 280,020	307 7,982 34,746 364,111 1 12	171 6,399 7,776 30,895	3 1 22 283		249 2,524 836 5,194	591 7,314 21,669 372,712	183 3,231 3,985 29,330 150	21 73 54 150	18 50 10 130	11 298 4 70 71 72 73 74 75 76 77 78	
32 5 1,925	3 (1) 58	10 2 3,453	56 14 10,463	8 4 5,896	17 7 1,807	85 63 33,335	26 198 172,162	35 4 -2,057		100 32 18,031	85 19 15,851	2 1 549	57 16 12,486		10 1 447	79 80 81 82 83 84 85 86 87 88 89 90 91 92 93	
											3 1 460 74 32 40,764		41 47 58,413	3 1 170	15 (1) 562	1 (1) 200	
													4 1 277				

COUNTY TABLE VIII.—LAND IN ORCHARD AND SUBTROPICAL FRUITS, VINEYARDS, AND PLANTED 1929; AND SMALL

[Additional crops are shown

ITEM (See definitions in Introduction)		Brown	Burleson	Burnet	Caldwell	Calhoun	Callahan	Cameron	Camp
1	Land in orchard and subtropical fruits, vineyards, and planted nut trees (nurseries excluded).....acres	1,792	241	648	521	25	1,741	17,468	281
2	Fruit trees.....farms reporting.....	728	965	780	341	82	444	1,385	320
<b>ORCHARD FRUITS AND GRAPES</b>									
3	Apples.....farms reporting.....	169	44	43	17	6	241		168
4	.....trees not of bearing age.....	1,525	162	286	150	20	7,098		624
5	.....trees of bearing age.....	2,283	176	689	46		12,791		913
6	.....bushels harvested.....	1,764	202	196			3,367		407
7	Apricots.....farms reporting.....	116	4	34	2		123		6
8	.....trees not of bearing age.....	278	12	52	1		457		4
9	.....trees of bearing age.....	373	2	98	2		358		7
10	.....bushels harvested.....	216	1	17			409		2
11	Cherries.....farms reporting.....	16	10	22	3		57		9
12	.....trees not of bearing age.....	13	23	28	1		170		11
13	.....trees of bearing age.....	42	54	28	3		2,320		31
14	.....bushels harvested.....	15	25	3			23		21
15	Figs.....farms reporting.....	11	68	80	45	34	0	80	7
16	.....trees not of bearing age.....	4	173	68	101	85	66	243	
17	.....trees of bearing age.....	19	230	281	165	483	76	1,514	17
18	.....pounds harvested.....	160	2,265	4,002	7,174	4,205	378	3,604	295
19	Nectarines.....farms reporting.....								
20	.....trees not of bearing age.....								
21	.....trees of bearing age.....								
22	Peaches.....farms reporting.....	703	808	763	308	68	418	1	308
23	.....trees not of bearing age.....	7,920	7,891	7,726	4,549	387	9,878		1,938
24	.....trees of bearing age.....	37,107	11,436	22,616	5,703	1,567	23,368	6	16,389
25	.....bushels harvested.....	34,562	7,140	17,465	3,404	719	20,092		0,486
26	Pears.....farms reporting.....	304	428	283	118	31	222	1	70
27	.....trees not of bearing age.....	647	896	413	220	301	693		120
28	.....trees of bearing age.....	1,521	1,434	747	476	120	1,019	6	322
29	.....bushels harvested.....	1,816	1,330	798	360	34	3,414	1	417
30	Plums and prunes.....farms reporting.....	468	309	415	178	35	296	1	73
31	.....trees not of bearing age.....	3,701	3,380	1,107	3,100	351	2,955		167
32	.....trees of bearing age.....	13,313	4,301	2,989	3,438	704	4,678	2	1,120
33	.....bushels harvested.....	8,857	2,774	1,033	1,332	188	2,969		710
34	Quinces.....farms reporting.....								
35	.....trees not of bearing age.....								
36	.....trees of bearing age.....								
37	.....bushels harvested.....								
38	Other orchard fruits.....farms reporting.....	1							3
39	.....trees not of bearing age.....								6
40	.....trees of bearing age.....	6							4
41	Grapes.....farms reporting.....	164	144	27	77	22	176	33	17
42	.....vines not of bearing age.....	2,283	747	123	2,480	1,067	4,738	1,406	404
43	.....vines of bearing age.....	7,308	1,786	284	1,080	937	0,616	380	433
44	.....pounds harvested.....	61,289	11,276	1,555	6,660	589	52,529	1,303	3,546
<b>SUBTROPICAL FRUITS</b>									
45	Avocados (alligator pears).....farms reporting.....								19
46	.....trees not of bearing age.....								205
47	.....trees of bearing age.....								379
48	.....boxes harvested.....								41
49	Grapefruit.....farms reporting.....								1,357
50	.....trees not of bearing age.....								561,900
51	.....trees of bearing age.....								304,143
52	.....boxes harvested.....								301,614
53	Japanese persimmons.....farms reporting.....								5
54	.....trees not of bearing age.....								66
55	.....trees of bearing age.....								23
56	.....bushels harvested.....								
57	Oranges.....farms reporting.....								516
58	.....trees not of bearing age.....								109,639
59	.....trees of bearing age.....								147,372
60	.....boxes harvested.....								106,313
61	Other subtropical fruits.....trees not of bearing age.....								4,887
62	.....trees of bearing age.....								2,958
<b>NUTS</b>									
63	Almonds.....farms reporting.....								
64	.....trees not of bearing age.....								
65	.....trees of bearing age.....								
66	.....pounds harvested.....								
67	Pecans (cultivated or wild).....farms reporting.....	150	187	250	174	11	136	31	31
68	.....trees not of bearing age.....	31,766	1,859	6,109	7,695	71	10,844	269	150
69	.....trees of bearing age.....	89,944	2,429	20,388	6,492	14	5,136	104	811
70	.....pounds harvested.....	166,996	28,496	465,641	146,650		2,424	1,247	395
71	Walnuts, English or Persian.....farms reporting.....	4					4		
72	.....trees not of bearing age.....	16					11		
73	.....trees of bearing age.....						2		
74	.....pounds harvested.....								
75	Other nuts.....farms reporting.....								1
76	.....trees not of bearing age.....								12
77	.....trees of bearing age.....								
78	.....pounds harvested.....								
<b>SMALL FRUITS</b>									
79	Blackberries and dewberries.....farms reporting.....	117	43	50	39	1	112	2	15
80	.....acres.....	66	5	14	31	(1)	60	(1)	4
81	Currants.....quarts.....	71,188	3,811	14,435	9,448	160	34,599	55	1,357
82	.....farms reporting.....								
83	.....acres.....								
84	Raspberries.....quarts.....								
85	.....farms reporting.....								
86	.....acres.....								
87	Strawberries.....quarts.....	6			4	1	2	27	8
88	.....farms reporting.....	3			1	1	0	0	5
89	.....acres.....								
90	Other small fruits.....quarts.....	6,285			2,965	225	344	12,546	6,290
91	.....farms reporting.....			1			2		
92	.....acres.....			(1)			1		
93	.....quarts.....			100			420		

<sup>1</sup> Less than 1 acre.





COUNTY TABLE VIII.—LAND IN ORCHARD AND SUBTROPICAL FRUITS, VINEYARDS, AND PLANTED 1929; AND SMALL

[Additional crops are shown

ITEM (See definitions in Introduction)		Coryell	Cottle	Crane	Crockett	Crosby	Culbertson	Dallam	Dallas
1	Land in orchard and subtropical fruits, vineyards, and planted nut trees (nurseries excluded)..... acres	647	107	(1)		188	14	4	1,821
2	Fruit trees..... farms reporting	1,026	101	2		198	6	116	1,624
<b>ORCHARD FRUITS AND GRAPES</b>									
3	Apples..... farms reporting	50	26	1		128	4	46	155
4	trees not of bearing age	238	187			324	32	189	451
5	trees of bearing age	270	95	1		1,111	104	104	401
6	bushels harvested	184	12			608	110	2	94
7	Apricots..... farms reporting	42	14			48	1		33
8	trees not of bearing age	71	13			97		30	73
9	trees of bearing age	114	44			100	2		47
10	bushels harvested	73	26			118	4		4
11	Cherries..... farms reporting	10	50	1		99	3	88	140
12	trees not of bearing age	68	33	1		214		932	265
13	trees of bearing age	13	93			295	10	448	497
14	bushels harvested	1	57			65	12	207	79
15	Figs..... farms reporting	29	2	1		4	3		144
16	trees not of bearing age	206	1	2		9	5		2,288
17	trees of bearing age	71	2			11	5		3,486
18	pounds harvested	645					00		11,069
19	Nectarines..... farms reporting								
20	trees not of bearing age								
21	trees of bearing age								
22	Peaches..... farms reporting	1,006	90	1		185	6	87	1,513
23	trees not of bearing age	11,146	1,799	1		1,021	37	461	18,050
24	trees of bearing age	31,570	3,099	1		3,621	48	626	78,451
25	bushels harvested	23,080	2,088	1		3,047	51	478	45,707
26	Pears..... farms reporting	218	36	1		77	3	23	713
27	trees not of bearing age	1,385	172	2		98		50	1,794
28	trees of bearing age	1,024	139	2		234	11	54	8,739
29	bushels harvested	974	95			247	20	2	7,143
30	Plums and prunes..... farms reporting	432	53	1		131	5	74	913
31	trees not of bearing age	1,948	333			375	15	431	2,895
32	trees of bearing age	3,319	405	2		719	1,122	245	11,086
33	bushels harvested	2,061	58			173		63	5,427
34	Quinces..... farms reporting					2			1
35	trees not of bearing age								
36	trees of bearing age					3			2
37	bushels harvested					5			
38	Other orchard fruits..... farms reporting		3			1			
39	trees not of bearing age								
40	trees of bearing age		58			1			
41	Grapes..... farms reporting	31	34	1		117	4	26	316
42	vines not of bearing age	118	430			1,337	25	281	2,065
43	vines of bearing age	439	2,199	3		1,244	96	167	8,672
44	pounds harvested	2,560	9,740			8,816	1,450	220	34,814
<b>SUBTROPICAL FRUITS</b>									
45	Avocados (alligator pears)..... farms reporting								
46	trees not of bearing age								
47	trees of bearing age								
48	boxes harvested								
49	Grapefruit..... farms reporting								
50	trees not of bearing age								
51	trees of bearing age								
52	boxes harvested								
53	Japanese persimmons..... farms reporting	1							2
54	trees not of bearing age	5							
55	trees of bearing age								23
56	bushels harvested								
57	Oranges..... farms reporting								
58	trees not of bearing age								
59	trees of bearing age								
60	boxes harvested								
61	Other subtropical fruits..... trees not of bearing age								
62	trees of bearing age								
<b>NUTS</b>									
63	Almonds..... farms reporting								
64	trees not of bearing age								
65	trees of bearing age								
66	pounds harvested								
67	Pecans (cultivated or wild)..... farms reporting	110	1	1		6	3	3	371
68	trees not of bearing age	1,596		2		12	7	87	11,258
69	trees of bearing age	4,109	14			4	13	20	14,576
70	pounds harvested	20,092				8		100	40,604
71	Walnuts, English or Persian..... farms reporting								
72	trees not of bearing age								
73	trees of bearing age								
74	pounds harvested								
75	Other nuts..... farms reporting								
76	trees not of bearing age								
77	trees of bearing age								
78	pounds harvested								
<b>SMALL FRUITS</b>									
79	Blackberries and dewberries..... farms reporting	96	3			3			229
80	acres	49	(2)			1			145
81	quarts	35,033	140			855			155,576
82	Currants..... farms reporting								
83	acres								
84	quarts								
85	Raspberries..... farms reporting								2
86	acres								(2)
87	quarts								100
88	Strawberries..... farms reporting					5		1	4
89	acres					1		(2)	1
90	quarts					509		60	680
91	Other small fruits..... farms reporting	2							1
92	acres	1							1
93	quarts	930							200

<sup>1</sup> Yard trees.

<sup>2</sup> Less than 1 acre.



COUNTY TABLE VIII.—LAND IN ORCHARD AND SUBTROPICAL FRUITS, VINEYARDS, AND PLANTED 1929; AND SMALL [Additional crops are shown]

ITEM (See definitions in Introduction)		Fayette	Fisher	Floyd	Foard	Port Bend	Franklin	Free-stone	Frio
1	Land in orchard and subtropical fruits, vineyards, and planted nut trees (nurseries excluded)..... acres	500	430	228	54	490	501	440	273
2	Fruit trees..... farms reporting	1,790	250	455	98	671	453	800	113
ORCHARD FRUITS AND GRAPES									
3	Apples..... farms reporting	58	59	307	12	19	257	214	7
4	trees not of bearing age	191	2,326	1,553	60	99	583	910	13
5	trees of bearing age	277	407	2,735	82	8	1,520	480	3
6	bushels harvested	148	102	2,995	19	2	712	354	
7	Apricots..... farms reporting		41	45	13	2	7	4	12
8	trees not of bearing age		29	126	3	3	7	12	1,233
9	trees of bearing age		226	452	40		5	2	40
10	bushels harvested		88	315	46		4	1	1
11	Cherries..... farms reporting	7	50	199	8	3	27	14	11
12	trees not of bearing age	19	100	578	10	2	21	18	36
13	trees of bearing age	11	211	753	15	1	53	8	6
14	bushels harvested	1	37	321	2			4	1
15	Figs..... farms reporting	216	3	6	1	307	30	138	40
16	trees not of bearing age	397				1,316	42	265	374
17	trees of bearing age	628	6	15	6	9,742	45	695	209
18	pounds harvested	13,022	90	90		225,134	795	18,119	917
19	Nectarines..... farms reporting								
20	trees not of bearing age								
21	trees of bearing age								
22	Peaches..... farms reporting	1,668	218	404	91	459	414	749	93
23	trees not of bearing age	15,187	6,487	2,560	326	2,460	3,954	9,434	3,228
24	trees of bearing age	24,978	15,381	5,610	4,354	2,995	26,897	13,813	1,178
25	bushels harvested	10,505	10,894	5,793	4,531	1,051	15,744	14,295	126
26	Pears..... farms reporting	625	89	166	30	388	144	444	31
27	trees not of bearing age	1,213	698	325	106	1,376	83	601	227
28	trees of bearing age	2,048	2,348	913	151	1,530	511	2,066	55
29	bushels harvested	2,418	1,067	789	126	1,211	507	4,772	18
30	Plums and prunes..... farms reporting	608	165	276	22	205	166	209	93
31	trees not of bearing age	3,048	2,132	1,345	43	2,101	229	587	7,591
32	trees of bearing age	5,000	3,698	1,998	157	3,604	3,747	747	2,730
33	bushels harvested	1,673	1,612	1,303	208	659	1,871	453	63
34	Quinces..... farms reporting								
35	trees not of bearing age								
36	trees of bearing age								
37	bushels harvested								
38	Other orchard fruits..... farms reporting	11	1				1		
39	trees not of bearing age	21							
40	trees of bearing age	98	2				1		
41	Grapes..... farms reporting	142	79	274	17	75	40	118	73
42	vines not of bearing age	611	832	7,010	112	205	75	754	3,824
43	vines of bearing age	1,299	1,043	5,902	414	214	117	489	4,086
44	pounds harvested	12,769	14,413	58,697	2,160	1,296	267	2,523	1,535
SUBTROPICAL FRUITS									
45	Avocados (alligator pears)..... farms reporting								
46	trees not of bearing age								
47	trees of bearing age								
48	boxes harvested								
49	Grapefruit..... farms reporting								15
50	trees not of bearing age								2,186
51	trees of bearing age								82
52	boxes harvested								11
53	Japanese persimmons..... farms reporting					1			
54	trees not of bearing age					2			
55	trees of bearing age								
56	bushels harvested								
57	Oranges..... farms reporting								21
58	trees not of bearing age								6,905
59	trees of bearing age								100
60	boxes harvested								10
61	Other subtropical fruits..... farms reporting								
62	trees not of bearing age								
63	trees of bearing age								
NUTS									
64	Almonds..... farms reporting			1					1
65	trees not of bearing age								
66	trees of bearing age			2					4
67	pounds harvested								
68	Pecans (cultivated or wild)..... farms reporting	728	20	9	5	670	48	143	53
69	trees not of bearing age	15,924	347	81	57	15,123	100	1,530	1,811
70	trees of bearing age	17,117	168	2	1	25,997	1,050	1,028	2,141
71	pounds harvested	182,292	1,676			322,940	1,050	7,989	60
72	Walnuts, English or Persian..... farms reporting		1				1	1	2
73	trees not of bearing age		3					1	16
74	trees of bearing age						1		
75	pounds harvested								
76	Other nuts..... farms reporting								
77	trees not of bearing age								
78	trees of bearing age								
79	pounds harvested								
SMALL FRUITS									
80	Blackberries and dewberries..... farms reporting	129	25	5	3	6	67	85	4
81	acres	13	16	1	1	1	0	38	(?)
82	quarts	8,408	2,310	210	145	230	3,309	17,816	143
83	Currants..... farms reporting								
84	acres								
85	quarts								
86	Raspberries..... farms reporting								
87	acres						3	1	
88	quarts						130	(?)	50
89	Strawberries..... farms reporting	9	1	8		2	11	5	13
90	acres	1	(?)	1		(?)	7	5	4
91	quarts	432	100	1,354		140	4,220	3,670	6,050
92	Other small fruits..... farms reporting								
93	acres		(?)						
94	quarts		75						

<sup>1</sup> Yard trees.

<sup>2</sup> Less than 1 acre.

NUT TREES, WITH NUMBER OF FRUIT AND NUT TREES, AND GRAPEVINES, 1930, WITH PRODUCTION, FRUITS, 1929—Continued

in Tables V, VI, and VII

Gaines	Galveston	Garza	Gillespie	Glasscock	Goliad	Gonzales	Gray	Grayson	Gregg	Grimes	Guadalupe	Hale	Hall	Hamilton	Hansford	Hardeman	
256 173	2,985 160	115 77	580 880	(1) 1	166 244	1,418 641	225 153	1,347 1,974	633 552	31 207	783 830	264 417	146 252	548 695	1 3	114 225	
115 463 593 493 27 57 58 17 106 409 543 396 3 8 2	4 71 7 1 1 6 1 2 1 2 2 120 40,396 366,820 2,852,657	41 94 501 235 2 5 6 18 83 72 12 90 155 160 2,811	281 2,340 1,190 342 684 431 56 93 74 3 90 155 160 2,811	1 4 1 5 2 7 3 102 209 432 3,136 1 1	-9 23 6 1 2 7 3 93 209 432 3,136 1 1	34 166 131 138 5 7 5 80 48 3 93 241 409 3,136 1 1	121 547 4,182 11,631 6 6 84 10 111 218 1,075 885 1 108 150 547	624 2,048 4,956 2,286 67 21 104 49 266 532 905 135 66 108 150 547	318 1,092 1,333 920 11 5 1 1 12 13 17 135 70 130 224 547	11 26 17 15 2 5 1 4 4 4 35 56 145 3,284	87 316 3,544 102 26 41 67 22 31 21 301 191 602 547 3,891	311 750 3,544 4,741 41 36 75 108 243 770 1,029 287 1 2 1,671	94 350 432 244 20 50 109 31 94 305 248 84 5 2	38 159 93 45 50 75 107 28 18 28 25 17 45 35 88	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	77 176 280 211 81 85 364 265 49 61 168 14 2 10 216 1,542 6,606 3,858 107 130 374 340 92 183 2,288 129 67 243 1,225 4,583	
161 2,464 5,003 4,096 40 101 79 51 155 1,889 3,304 2,694	42 536 705 115 54 5,156 3,694 870 28 426 567 123	75 309 5,402 4,361 22 58 366 109 48 161 861 995	864 6,432 17,737 18,595 545 621 1,933 2,166 530 1,032 2,774 903	1 1 1 1	235 2,762 3,155 1,682 98 280 185 118 158 976 1,848 450	566 4,880 11,400 5,047 164 529 560 566 329 3,437 6,540 1,481	137 410 3,746 3,289 80 42 681 1,709 88 298 546 294	1,861 10,021 46,079 30,305 1,023 1,906 7,567 1,088 1,068 2,250 0,926 4,322	529 8,694 17,615 10,278 295 570 941 769 43 239 539 302	156 1,335 1,947 1,119 303 119 589 558 407 203 122 2,093 102	760 4,873 11,432 5,744 163 150 526 474 446 3,067 2,704 2,837	364 1,929 4,977 4,883 78 247 165 111 139 780 736 1,671	240 2,282 4,419 3,248 114 211 703 956 280 1,105 1,655 973	690 6,788 20,409 15,679 114 211 703 956 280 1,105 1,655 973	1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	216 1,542 6,606 3,858 107 130 374 340 92 183 2,288 129 67 243 1,225 4,583	
104 844 902 14,223	23 1,000 5,042 3,807	39 116 417 5,178	288 4,809 10,921 143,003	1 1 1	87 2,725 297 2,561	95 553 1,889 7,488	59 1,024 4,520 16,047	392 9,172 76,320 155,834	48 170 133 463	22 27 144 1,255	195 1,189 1,415 8,712	264 3,816 6,389 40,464	118 1,816 968 4,656	27 155 478 1,024	1 12 1 1	67 243 1,225 4,583	
	1 6 10 6 172 668 75 3 29 1																45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62
14 89 3	52 1,324 1,046 14,426	5 88	493 18,414 18,827 133,593 1 10		82 1,114 2,027 766	270 20,162 34,651 384,911	1 2	685 11,196 21,741 96,176	82 574 269 874	17 1,270 163 665	400 11,467 25,924 91,514	19 284 11 227	10 23 11 50	89 4,686 6,527 13,717		12 75 169 528	
																	63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78
(?) 352	11 24 8,820	5 2 245	62 30 8,029		3 1 160	20 3 2,489	8 1 545	513 160 151,088	11 2 1,586	17 7 2,381	9 3 2,500	(?) 179	3 1 590	60 30 28,123		17 2 1,003	
	38 58 87,238	(?) 50	4 1 60				(?) 225	80 24 20 26,573 4 1 855	10 4 1 3,355	1 1 500	(?) 60	20 1 2,017				(?) 100	
																	79 80 81 82 83 84 85 86 87 88 89 90 91 92 93

COUNTY TABLE VIII.—LAND IN ORCHARD AND SUBTROPICAL FRUITS, VINEYARDS, AND PLANTED 1929; AND SMALL

[Additional crops are shown]

ITEM (See definitions in Introduction)		Hardin	Harris	Harrison	Hartley	Haskell	Hays	Hemp-hill	Hender-son
1	Land in orchard and subtropical fruits, vineyards, and planted nut trees (nurseries excluded)..... acres.....	510	2,216	909	14	173	138	100	2,229
2	Fruit trees..... farms reporting.....	401	923	1,322	15	281	281	72	1,058
ORCHARD FRUITS AND GRAPES									
3	Apples..... farms reporting.....	66	82	657	8	14	12	44	187
4	..... trees not of bearing age.....	169	254	1,998	21	104	27	296	1,408
5	..... trees of bearing age.....	141	64	1,730	108	24	62	2,361	863
6	..... bushels harvested.....	37	34	1,408	70	1	10	5,350	793
7	Apricots..... farms reporting.....	1	12	3		29	6	8	6
8	..... trees not of bearing age.....	3	23	4		29	16	17	19
9	..... trees of bearing age.....		36			92	6	63	1
10	..... bushels harvested.....		7			39		50	2
11	Cherries..... farms reporting.....	11	27	31	5	17	4	41	15
12	..... trees not of bearing age.....	27	102	41	21	18	9	137	50
13	..... trees of bearing age.....	12	41	43	62	40	3	168	29
14	..... bushels harvested.....	7	29	17		4		39	
15	Figs..... farms reporting.....	135	475	213		6	60		65
16	..... trees not of bearing age.....	537	2,888	402		4	72		237
17	..... trees of bearing age.....	325	93,311	405		16	374		152
18	..... pounds harvested.....	12,015	720,191	9,827		15	4,947		2,732
19	Nectarines..... farms reporting.....		1						
20	..... trees not of bearing age.....		1						
21	..... trees of bearing age.....								
22	Peaches..... farms reporting.....	331	574	1,255	14	275	269	68	672
23	..... trees not of bearing age.....	2,921	3,380	12,292	65	1,954	2,991	1,041	29,094
24	..... trees of bearing age.....	3,508	4,484	21,609	224	6,757	7,037	1,541	88,361
25	..... bushels harvested.....	1,078	936	12,189	68	4,052	4,276	1,451	60,244
26	Pears..... farms reporting.....	248	634	706	7	26	72	28	378
27	..... trees not of bearing age.....	1,452	3,269	1,281	6	44	123	61	436
28	..... trees of bearing age.....	1,391	5,989	1,797	29	113	217	80	2,859
29	..... bushels harvested.....	1,379	4,267	3,370	53	29	185	75	6,185
30	Plums and prunes..... farms reporting.....	303	610	206	12	170	119	40	272
31	..... trees not of bearing age.....	2,065	5,418	480	230	442	429	252	1,695
32	..... trees of bearing age.....	4,162	14,006	936	227	1,572	647	289	5,314
33	..... bushels harvested.....	2,022	1,280	589	75	270	101	47	3,479
34	Quinces..... farms reporting.....	2	1				1		
35	..... trees not of bearing age.....	3	1						
36	..... trees of bearing age.....	8					1		
37	..... bushels harvested.....								
38	Other orchard fruits..... farms reporting.....	4	3		1	1			2
39	..... trees not of bearing age.....	3	7						
40	..... trees of bearing age.....	23	2		4	18			163
41	Grapes..... farms reporting.....	100	298	93	7	43	14	26	95
42	..... vines not of bearing age.....	593	2,266	211	61	84	48	421	1,769
43	..... vines of bearing age.....	706	3,902	273	108	415	69	230	2,388
44	..... pounds harvested.....	3,946	10,534	1,408	136	1,908	425	2,715	4,765
SUBTROPICAL FRUITS									
45	Avocados (alligator pears)..... farms reporting.....								
46	..... trees not of bearing age.....								
47	..... trees of bearing age.....								
48	..... boxes harvested.....			6					
49	Grapefruit..... farms reporting.....			6					
50	..... trees not of bearing age.....			27					
51	..... trees of bearing age.....			24					
52	..... boxes harvested.....			7					
53	Japanese persimmons..... farms reporting.....			13	1				3
54	..... trees not of bearing age.....			170					
55	..... trees of bearing age.....			31	3,500				893
56	..... bushels harvested.....			12	40				2
57	Oranges..... farms reporting.....	52	22						
58	..... trees not of bearing age.....	991	471						
59	..... trees of bearing age.....	1,351	328						
60	..... boxes harvested.....	3,272	118						
61	Other subtropical fruits..... trees not of bearing age.....	4	59						
62	..... trees of bearing age.....		75						
NUTS									
63	Almonds..... farms reporting.....			2					
64	..... trees not of bearing age.....			10					
65	..... trees of bearing age.....								
66	..... pounds harvested.....								
67	Pecans (cultivated or wild)..... farms reporting.....	206	582	321	1	14	44	4	182
68	..... trees not of bearing age.....	5,624	13,906	2,488	2	131	1,834	104	1,640
69	..... trees of bearing age.....	3,418	11,440	3,614		30	2,630	2	1,290
70	..... pounds harvested.....	10,795	39,909	17,370			8,330		4,164
71	Walnuts, English or Persian..... farms reporting.....								1
72	..... trees not of bearing age.....								2
73	..... trees of bearing age.....								
74	..... pounds harvested.....								
75	Other nuts..... farms reporting.....		4						
76	..... trees not of bearing age.....		20						
77	..... trees of bearing age.....		8						
78	..... pounds harvested.....		40						
SMALL FRUITS									
79	Blackberries and dewberries..... farms reporting.....	18	47	22		19	18	5	118
80	..... acres.....	3	20	5		8	8	2	49
81	..... quarts.....	1,428	36,435	3,702		1,560	8,900	560	21,598
82	Currants..... farms reporting.....								
83	..... acres.....								
84	..... quarts.....								
85	Raspberries..... farms reporting.....	1							3
86	..... acres.....	( <sup>2</sup> )							1
87	..... quarts.....	200							250
88	Strawberries..... farms reporting.....	28	192	8	1			2	23
89	..... acres.....	9	1,075	4	( <sup>2</sup> )	85		( <sup>2</sup> )	24
90	..... quarts.....	4,886	1,340,071	3,272					37,712
91	Other small fruits..... farms reporting.....			2					
92	..... acres.....			( <sup>2</sup> )					
93	..... quarts.....		1,350	90					

<sup>1</sup> Most of the orange trees in this county were killed in the winter of 1929-30.

<sup>2</sup> Less than 1 acre.

AGRICULTURE—TEXAS

1537

NUT TREES, WITH NUMBER OF FRUIT AND NUT TREES, AND GRAPEVINES, 1930, WITH PRODUCTION, FRUITS, 1929—Continued

in Tables V, VI, and VII

Hidalgo	Hill	Hockley	Hood	Hopkins	Houston	Howard	Hudspeth	Hunt	Hutchinson	Irion	Jack	Jackson	Jasper	Jeff Davis	Jefferson	Jim Hogg	
40,045 2,160	908 1,441	90 278	890 636	2,490 1,479	305 324	51 109	12 5	885 1,362	2 7	24 30	522 535	101 227	418 760	291 41	1,184 182	2 2	1 2
53 296 292 181 1 1 1 60 63 201 24 114 444 372 2,037	158 1,026 155 11 34 140 7 179 1,072 128 25 7 220 1,525 3,454	166 702 817 277 113 156 239 104 49 352 94 44 7 29 18 210	577 1,660 5,261 2,487 11 25 20 10 90 59 193 10 51 29 13 200 210	68 171 786 890 2 4 20 10 1 59 10 10 25 35 51 200 3,200	68 171 786 890 2 4 20 10 1 59 10 10 25 35 51 200 3,200	13 5 192 63 7 52 29 10 4 17 6 1 3 3	3 44 10 7 7 29 25 6 4 17 6 1 1 3	319 1,416 1,012 711 30 28 80 25 155 240 308 41 123 151 396 3,869	4 28 29 10 10 6 11 6	2 2 11 25 19 35 66 55 2 12 36 2 4 2 3 220	166 316 962 890 100 1,038 327 399 20 12 50 8 105 200 701 5,480	7 138 7 2 3 4 2 3 16 54 17 2 108 361 353 2,133	31 3,148 7,816 20,618 2 9 4 5 4 10 11 5 7	9 63 42 0 20 1 6 22 141 65,708 94,429 1,233,378	2 2	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93	
1 10 25 2 90 1 1 1 1 1 84 25,393 5,561 4,454	1,379 14,718 34,560 25,922 487 1,298 11,079 0,095 598 1,980 6,150 3,335	235 2,466 829 593 107 425 45 3,886 335 937 2,922 1,368	613 7,662 19,862 13,632 366 847 2,690 3,043 541 1,618 10,534 4,837	1,336 20,640 130,626 60,659 440 320 975 3,043 58 1,618 637 4,837	272 20,640 5,013 3,828 148 393 975 101 58 248 637 450	101 44 30 104 14 25 103 101 45 63 643 440	4 44 30 104 1 6 3 10 3 14 10 10	1,280 8,212 26,095 10,218 723 827 4,221 5,961 687 1,162 5,067 2,040	5 77 20 20 3 2 9 6 29 46 20	30 49 16,300 16,077 359 133 2,776 4,263 18 38 566 54	175 2,905 4,181 806 93 395 400 610 98 783 1,414 265	648 8,808 8,527 1,768 463 2,491 1,530 1,449 339 2,206 5,034 356	34 113 680 1,396 12 16 140 374 18 224 355 410	114 1,706 760 338 92 858 1,325 707 113 1,283 1,039 1,445	1 20 1 92 2 80 81 900 6,595	2 2 2 1 1 80 81 900 6,595	41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93
46 4,462 230 662 2,146 1,591,811 397,147 885,730 8 7 6 1,985 453,751 173,008 188,813 6,831 7,826	311 4,325 9,282 53,611	20 94	283 12,042 25,934 90,675	212 722 2,054 8,014	88 598 10 4,037	1 2	343 5,412 4,307 24,989	22 262 4,086 15,410	105 335 5,708 34,961	169 8,273 10,577 5,434	427 5,509 3,190 2,220	10 88 49 895	60 1,528 403 2,670	2 41			
74 657 555 7,182 4 45 2 6 8 11 1,955	311 4,325 9,282 53,611 2 1 400	20 94 4 6	283 12,042 25,934 90,675 1 1 1	212 722 2,054 8,014 1 2 25	88 598 10 4,037	1 2	343 5,412 4,307 24,989 6 3 369 17 17 26,625 24 2 927	22 262 4,086 15,410 3 3 1 1 1 1 1 1 2	105 335 5,708 34,961 3 1 880 4 1 325	169 8,273 10,577 5,434 3 1 50 960	427 5,509 3,190 2,220 11 4 3 3	60 1,528 403 2,670 16 3 1,828	2 41			79 80 81 82 83 84 85 86 87 88 89 90 91 92 93	
17 19 50,065 1 1 375	4 1 400	(?) 87	184 43 20,775	232 52 26,747 50 1 50 63 51 58 8 7,429	18 12 12,224	1 1 4 1 1 4 1 1 1 100	423 102 105,332	282 35 24,423	3 2 470	11 4 562	16 3 1,828	1 4 3 3	30 26 30,025 2 1 700	2 2 1 1 1 1 1 1 1 100	79 80 81 82 83 84 85 86 87 88 89 90 91 92 93		

COUNTY TABLE VIII.—LAND IN ORCHARD AND SUBTROPICAL FRUITS, VINEYARDS, AND PLANTED 1929; AND SMALL

[Additional crops are shown

ITEM (See definitions in Introduction)		Jim Wells	Johnson	Jones	Karnes	Kaufman	Kendall	Kenedy	Kent	Kerr
1	Land in orchard and subtropical fruits, vineyards, and planted nut trees (nurseries excluded)..... acres.....	322	1,174	471	111	618	159	( <sup>1</sup> )	96	177
2	Fruit trees..... farms reporting.....	130	898	245	377	993	418		134	269
<b>ORCHARD FRUITS AND GRAPES</b>										
3	Apples..... farms reporting.....	7	137	89	26	215	94		24	83
4	..... trees not of bearing age.....	37	961	326	71	484	286		61	308
5	..... trees of bearing age.....	18	1,016	1,489	325	878	201		78	349
6	..... bushels harvested.....	5	423	1,154	184	550	201		149	234
7	Apricots..... farms reporting.....	3	43	24	11	23	43		40	29
8	..... trees not of bearing age.....	4	207	24	11	23	60		35	35
9	..... trees of bearing age.....	13	64	115	35	45	60		84	43
10	..... bushels harvested.....	4	8	102	32	17	21		67	10
11	Cherries..... farms reporting.....	4	61	9	2	34	8		18	16
12	..... trees not of bearing age.....	24	251	15	2	23	10		44	30
13	..... trees of bearing age.....		106	28	8	212	9		54	11
14	..... bushels harvested.....		13	8	3	45			2	4
15	Figs..... farms reporting.....	42	35	8	105	54	88		1	27
16	..... trees not of bearing age.....	233	129	4	366	71	188			62
17	..... trees of bearing age.....	163	53	24	444	550	857		1	70
18	..... pounds harvested.....	387	125		2,282	2,062	3,824			580
19	Nectarines..... farms reporting.....									
20	..... trees not of bearing age.....									
21	..... trees of bearing age.....									
22	Peaches..... farms reporting.....	88	873	235	350	906	308		125	259
23	..... trees not of bearing age.....	1,527	13,546	1,085	3,194	6,208	3,194		407	4,301
24	..... trees of bearing age.....	1,719	26,272	12,267	6,891	20,541	8,204		2,512	4,438
25	..... bushels harvested.....	741	14,539	13,320	4,096	13,051	4,460		1,683	3,943
26	Pears..... farms reporting.....	10	387	34	56	481	276		36	104
27	..... trees not of bearing age.....	26	774	93	146	573	441		10	371
28	..... trees of bearing age.....	14	3,315	841	237	5,778	3,030		128	1,698
29	..... bushels harvested.....		5,460	554	60	6,514	4,421		63	2,190
30	Plums and prunes..... farms reporting.....	33	486	163	217	875	179		65	99
31	..... trees not of bearing age.....	158	2,895	553	1,530	1,053	469		52	414
32	..... trees of bearing age.....	118	9,050	3,062	2,529	2,721	830		431	297
33	..... bushels harvested.....	24	3,158	1,290	1,255	1,086	122		176	114
34	Quinces..... farms reporting.....	1	3							3
35	..... trees not of bearing age.....		7							11
36	..... trees of bearing age.....	1								1
37	..... bushels harvested.....									1
38	Other orchard fruits..... farms reporting.....				2	1				1
39	..... trees not of bearing age.....				1					1
40	..... trees of bearing age.....				4	1				3
41	Grapes..... farms reporting.....	60	152	102	79	75	33		34	37
42	..... vines not of bearing age.....	25,005	1,958	367	253	148	131		61	189
43	..... vines of bearing age.....	1,145	5,943	3,673	1,182	2,710	234		222	148
44	..... pounds harvested.....	6,755	23,774	28,904	5,382	4,809	1,244		889	141
<b>SUBTROPICAL FRUITS</b>										
45	Avocados (alligator pears)..... farms reporting.....									
46	..... trees not of bearing age.....									
47	..... trees of bearing age.....									
48	..... boxes harvested.....									
49	Grapefruit..... farms reporting.....	21								
50	..... trees not of bearing age.....	2,105								
51	..... trees of bearing age.....	491								
52	..... boxes harvested.....	580								
53	Japanese persimmons..... farms reporting.....		1							
54	..... trees not of bearing age.....									
55	..... trees of bearing age.....		4							
56	..... bushels harvested.....									
57	Oranges..... farms reporting.....	72			3					
58	..... trees not of bearing age.....	9,495			4					
59	..... trees of bearing age.....	1,581			108					
60	..... boxes harvested.....	1,925			104					
61	Other subtropical fruits..... trees not of bearing age.....	4								4
62	..... trees of bearing age.....									
<b>NUTS</b>										
63	Almonds..... farms reporting.....	1	1				1			
64	..... trees not of bearing age.....	3					1			
65	..... trees of bearing age.....		2							
66	..... pounds harvested.....									
67	Pecans (cultivated or wild)..... farms reporting.....	25	219	36	81	135	115		5	134
68	..... trees not of bearing age.....	162	7,989	693	1,513	637	8,178		22	5,919
69	..... trees of bearing age.....	26	10,267	616	497	1,304	12,434		3	6,095
70	..... pounds harvested.....	65	39,995	5,285	2,267	7,392	15,565		50	3,805
71	Walnuts, English or Persian..... farms reporting.....									
72	..... trees not of bearing age.....									
73	..... trees of bearing age.....									
74	..... pounds harvested.....									
75	Other nuts..... farms reporting.....									
76	..... trees not of bearing age.....									
77	..... trees of bearing age.....									
78	..... pounds harvested.....									
<b>SMALL FRUITS</b>										
79	Blackberries and dewberries..... farms reporting.....		168	66	2	143	5		4	10
80	..... acres.....		88	31	( <sup>2</sup> )	52	1		1	2
81	..... quarts.....		73,166	41,753	75	73,540	300		104	872
82	Currants..... farms reporting.....									
83	..... acres.....									
84	Raspberries..... farms reporting.....					1				
85	..... acres.....					2				
86	..... quarts.....					800				
87	Strawberries..... farms reporting.....	6	3		2	3	4			4
88	..... acres.....	3	3		1	1	1			3
89	..... quarts.....	1,313	476		322	700	560			850
90	Other small fruits..... farms reporting.....			1						1
91	..... acres.....			3						( <sup>1</sup> )
92	..... quarts.....			200						120

<sup>1</sup> Yard trees.

<sup>2</sup> Less than 1 acre.





COUNTY TABLE VIII.—LAND IN ORCHARD AND SUBTROPICAL FRUITS, VINEYARDS, AND PLANTED 1929; AND SMALL [Additional crops are shown

ITEM (See definitions in Introduction)		Loving	Lub- bock	Lynn	McCul- loch	McLen- nan	Mc- Mullen	Mad- son	Marion	Martin
1	Land in orchard and subtropical fruits, vineyards, and planted nut trees (nurseries excluded)..... acres.....		343	151	368	1,700	6	97	184	38
2	Fruit trees..... farms reporting.....		682	271	283	1,588	9	472	529	173
<b>ORCHARD FRUITS AND GRAPES</b>										
3	Apples..... farms reporting.....		387	150	17	66	3	38	269	80
4	..... trees not of bearing age.....		701	203	58	518	4	153	887	110
5	..... trees of bearing age.....		2,923	753	38	211	1	81	617	194
6	..... bushels harvested.....		1,326	335	10	77		67	467	70
7	Apricots..... farms reporting.....		51	44	84	31		1	3	69
8	..... trees not of bearing age.....		28	31	113	67			4	60
9	..... trees of bearing age.....		174	131	276	36		2		161
10	..... bushels harvested.....		98	51	177	26				97
11	Cherries..... farms reporting.....		370	148	26	63			7	49
12	..... trees not of bearing age.....		927	244	41	100			12	58
13	..... trees of bearing age.....		1,468	1,114	24	125			4	109
14	..... bushels harvested.....		325	127	4	13				19
15	Figs..... farms reporting.....		4	1	15	113	3	82	28	15
16	..... trees not of bearing age.....		9		12	630	19	205	73	19
17	..... trees of bearing age.....		1	1	19	2,539	12	296	68	20
18	..... pounds harvested.....				150	7,019	100	5,777	850	78
19	Nectarines..... farms reporting.....									
20	..... trees not of bearing age.....									
21	..... trees of bearing age.....									
22	Peaches..... farms reporting.....		545	257	251	1,517	9	391	483	163
23	..... trees not of bearing age.....		1,939	710	1,471	22,519	72	3,281	3,919	697
24	..... trees of bearing age.....		9,234	4,330	4,904	47,240	130	4,218	5,328	2,117
25	..... bushels harvested.....		6,536	2,007	4,125	33,854	21	3,027	4,216	1,576
26	Pears..... farms reporting.....		177	66	80	364	6	293	249	77
27	..... trees not of bearing age.....		259	98	166	1,077	7	245	232	108
28	..... trees of bearing age.....		593	209	291	1,782	7	999	1,054	127
29	..... bushels harvested.....		192	44	642	1,634		1,447	2,369	42
30	Plums and prunes..... farms reporting.....		427	192	154	806	3	99	92	134
31	..... trees not of bearing age.....		1,124	716	670	6,143	11	282	136	383
32	..... trees of bearing age.....		2,833	1,926	951	10,664	6	615	284	1,149
33	..... bushels harvested.....		761	265	326	5,930		166	210	223
34	Quinces..... farms reporting.....			1		1				1
35	..... trees not of bearing age.....			1						
36	..... trees of bearing age.....									
37	..... bushels harvested.....									
38	Other orchard fruits..... farms reporting.....		3		1	2				
39	..... trees not of bearing age.....		16							
40	..... trees of bearing age.....		5		6	5				
41	Grapes..... farms reporting.....		308	118	62	180	6	47	35	95
42	..... vines not of bearing age.....		1,888	267	88	1,391	28	244	44	386
43	..... vines of bearing age.....		4,883	1,137	1,079	3,759	31	414	161	872
44	..... pounds harvested.....		21,302	4,890	5,665	21,872	253	2,536	985	8,650
<b>SUBTROPICAL FRUITS</b>										
45	Avocados (alligator pears)..... farms reporting.....									
46	..... trees not of bearing age.....									
47	..... trees of bearing age.....									
48	..... boxes harvested.....									
49	Grapefruit..... farms reporting.....									
50	..... trees not of bearing age.....									
51	..... trees of bearing age.....									
52	..... boxes harvested.....									
53	Japanese persimmons..... farms reporting.....					1				
54	..... trees not of bearing age.....					500				
55	..... trees of bearing age.....					2,000				
56	..... bushels harvested.....					2,000				
57	Oranges..... farms reporting.....									
58	..... trees not of bearing age.....									
59	..... trees of bearing age.....									
60	..... boxes harvested.....									
61	Other subtropical fruits..... trees not of bearing age.....				1					
62	..... trees of bearing age.....									
<b>NUTS</b>										
63	Almonds..... farms reporting.....									1
64	..... trees not of bearing age.....									
65	..... trees of bearing age.....									2
66	..... pounds harvested.....									
67	Pecans (cultivated or wild)..... farms reporting.....		34	21	87	338	2	95	88	21
68	..... trees not of bearing age.....		105	86	2,166	9,395	3	882	952	76
69	..... trees of bearing age.....		29	15	7,912	13,513		186	387	11
70	..... pounds harvested.....		81	20	25,150	49,550		1,644	2,205	20
71	Walnuts, English or Persian..... farms reporting.....								1	
72	..... trees not of bearing age.....								1	
73	..... trees of bearing age.....									
74	..... pounds harvested.....									
75	Other nuts..... farms reporting.....									
76	..... trees not of bearing age.....									
77	..... trees of bearing age.....									
78	..... pounds harvested.....									
<b>SMALL FRUITS</b>										
79	Blackberries and dewberries..... farms reporting.....		19	7	14	105	1	86	8	10
80	..... acres.....		2	1	5	50	(1)	6	3	1
81	..... quarts.....		700	242	823	39,131	60	2,294	2,500	376
82	..... farms reporting.....									
83	..... acres.....									
84	..... quarts.....									
85	Raspberries..... farms reporting.....					1				
86	..... acres.....					(1)				
87	..... quarts.....					360				
88	Strawberries..... farms reporting.....		17			4			9	
89	..... acres.....		3			1			23	
90	..... quarts.....		1,066			785			10,940	
91	Other small fruits..... farms reporting.....					1				
92	..... acres.....					(1)				
93	..... quarts.....					200				

<sup>1</sup> Less than 1 acre.

NUT TREES, WITH NUMBER OF FRUIT AND NUT TREES, AND GRAPEVINES, 1930, WITH PRODUCTION, FRUITS, 1929—Continued

In Tables V, VI, and VII

Mason	Mata-gorda	Maver-ick	Medina	Menard	Midland	Milam	Mills	Mitchell	Mon-tague	Mont-gomery	Moore	Morris	Motley	Nacog-doches	Navarro	Newton	
509 468	3,030 301	3 7	265 349	81 62	76 78	588 1,238	742 567	113 215	1,008 1,174	50 281		274 91	268 105	583 950	515 1,328	314 578	1 2
60 125 97 32 178 389 401 172 12 17 6 2 32 30 32 107	7 19 8 5 5 189 5,406 33,567 192,044	1 4 3 2 4 20 71 21	48 116 50 2 22 269 9 1 13 31 6 1 104 301 454 2,500 25	19 45 91 110 16 44 33 14 7 6 3 9 3 11 14 127	25 45 161 122 16 44 30 14 11 15 30 18 4 11 5 100	76 368 215 93 48 32 16 11 22 9 49 54 96 301 414 6,268	61 809 197 67 33 91 79 80 27 9 0 1 0 3 25 95	45 54 157 67 33 33 79 272 143 263 96 41 11 4 12 12	509 2,596 4,500 2,100 102 81 283 272 272 143 263 1,084 41 10 128 60 25	50 27 22 10 1 1 41 18 179 3,047		54 490 2,678 2,364 6 121 4 74 63 187 165 20 3 3 8 11 100	246 812 410 323 6 7 4 6 10 9 12 3 129 404 367 7,922	135 488 316 229 6 7 21 9 72 97 135 28 126 318 403 4,820	146 473 382 174 3 5 1 9 18 31 11 13 28 94 274 256 8,049	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	
440 4,263 8,950 9,122 288 611 1,235 1,956 337 1,272 3,516 1,688	250 1,821 6,166 1,284 90 448 802 307 90 609 2,727 673	6 42 90 48 2 4 20 2 10 8 7	315 4,485 4,335 1,874 1,793 167 501 304 162 220 5,284 1,802 577	61 467 1,874 2,508 23 40 61 39 39 120 178 42	75 526 1,289 880 32 64 163 95 46 503 1,174 375	1,156 16,327 23,666 17,617 607 1,155 3,374 3,093 475 2,819 7,264 2,239	546 4,270 16,011 16,079 191 800 1,089 736 312 1,402 2,678 1,768	208 1,036 4,740 5,757 79 111 223 71 125 341 805 459	1,102 16,032 47,214 30,016 640 3,478 0,458 7,753 645 1,661 4,427 1,817		80 9,175 8,255 10,206 26 80 124 190 19 108 388 72	16+ 3,393 5,361 4,631 71 187 202 268 130 827 827 271	872 15,432 16,096 8,753 561 985 1,702 3,132 302 994 3,443 1,069	1,252 9,229 22,765 16,657 535 693 2,681 4,259 533 1,214 3,963 1,601	534 3,823 8,533 2,032 269 680 765 1,026 306 1,788 4,501 911	1 1 1 2 6 80 577 603 4,397	354 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44
2 5 6 150 2,130 4,153 21,838	22 1,668 78 520	1 10	111 2,022 2,322 7,584	24 54 214 1,100	32 45 575 2,848	197 1,113 5,316 24,184	49 409 603 4,600	103 148 627 3,596	388 14,822 89,243 100,924	19 940 145 291		8 12 58 740	90 778 1,218 7,210	101 570 391 1,646	188 577 603 4,397	80 310 872 1,886	45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62
1 1 253 7,087 27,337 203,080	443 18,548 20,971 158,106	3 68 350 1,000	236 15,059 27,939 48,438	44 824 11,845 9,840	11 32 25 255	198 5,814 4,821 67,022	198 4,926 14,922 223,836	16 56 38 130	251 7,532 14,575 28,609	38 599 511 371		18 79 516 1,005	50 21 168 14 1 2 100	200 690 1,739 7,079 1 2 100	397 11,207 14,320 70,447	242 4,266 5,982 20,251	63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78
61 29 9,668	6 1 600		4 5 3,020	3 1 1,190		69 70 30,015	68 21 15,757	28 3 2,055	486 119 105,800	8 8 1,955		2 1 420	15 3 1,966	167 42 30,956	3 (1) 205	70 80 81 82 83 84 85 86 87 88 89 90 91 92 93	
(1) 60	13 3 1,759		3 3 3,200			3 3 236	(1) 100 (1) 150	(1) 310 5 3 2,355	3 5 785			3 1 920	4 2 2,295	6 2 223	11 2 746		

COUNTY TABLE VIII.—LAND IN ORCHARD AND SUBTROPICAL FRUITS, VINEYARDS, AND PLANTED 1929; AND SMALL [Additional crops are shown

ITEM (See definitions in Introduction)		Nolan	Nueces	Ochil- tree	Old- ham	Orange	Palo Pinto	Panola	Parker	Parmer
1	Land in orchard and subtropical fruits, vineyards, and planted nut trees (nurseries excluded).....acres	29	16	33	20	358	879	447	3,348	119
2	Fruit trees.....farms reporting	70	59	75	11	146	481	804	1,214	328
<b>ORCHARD FRUITS AND GRAPES</b>										
3	Apples.....farms reporting	17	1	30	9	5	126	293	348	202
4	.....trees not of bearing age	33		85	244	18	673	881	3,552	953
5	.....trees of bearing age	92	2	172	676	2	462	617	2,797	980
6	.....bushels harvested	26		15	15	1	172	336	2,072	289
7	Apricots.....farms reporting	8		6		3	93	16	113	9
8	.....trees not of bearing age	7		41		34	84	16	205	9
9	.....trees of bearing age	17					337	16	321	28
10	.....bushels harvested	38					605	2	244	
11	Cherries.....farms reporting	9		63	7	8	46	14	62	263
12	.....trees not of bearing age	8		332	23	6	59	39	92	1,502
13	.....trees of bearing age	89		24*	18	9	132	39	143	1,142
14	.....bushels harvested	1		42	7		28	29	16	168
15	Figs.....farms reporting	6	50			72	20	118	24	1
16	.....trees not of bearing age	1	165			133	18	246	36	2
17	.....trees of bearing age	15	829			33,401	107	853	88	
18	.....pounds harvested	25	6,890			489,390	430	10,543	950	
19	Nectarines.....farms reporting									
20	.....trees not of bearing age									
21	.....trees of bearing age									
22	Peaches.....farms reporting	68	14	56	8	88	466	811	1,173	304
23	.....trees not of bearing age	580	57	430	115	350	8,577	9,444	40,184	2,384
24	.....trees of bearing age	1,600	239	398	73	859	28,269	13,671	101,716	2,660
25	.....bushels harvested	1,630	82	30	20	274	18,487	9,016	74,783	497
26	Pears.....farms reporting	14	4	25	4	61	317	479	681	144
27	.....trees not of bearing age	43	33	69	3	210	1,705	656	5,283	356
28	.....trees of bearing age	35	3	45	9	411	1,795	1,382	5,937	298
29	.....bushels harvested	95		1	4	205	1,979	2,141	7,950	83
30	Plums and prunes.....farms reporting	37	6	47	9	83	319	232	503	277
31	.....trees not of bearing age	113	18	356	38	811	1,112	580	4,775	1,046
32	.....trees of bearing age	542	114	167	43	2,048	3,884	1,053	8,646	1,764
33	.....bushels harvested	43	2	41	13	440	3,033	447	7,273	1,001
34	Quinces.....farms reporting									
35	.....trees not of bearing age						6			
36	.....trees of bearing age									
37	.....bushels harvested									
38	Other orchard fruits.....farms reporting							2	14	1
39	.....trees not of bearing age							10	8	5
40	.....trees of bearing age							1	36	
41	Grapes.....farms reporting	30	26	28	7	35	166	94	211	177
42	.....vines not of bearing age	24	425	400	647	92	1,978	340	1,380	2,062
43	.....vines of bearing age	345	1,078	58	2,024	214	2,342	355	19,489	2,103
44	.....pounds harvested	3,225	5,517	280	90	1,305	16,689	1,665	52,339	1,150
<b>SUBTROPICAL FRUITS</b>										
45	Avocados (alligator pears).....farms reporting									
46	.....trees not of bearing age									
47	.....trees of bearing age									
48	.....boxes harvested									
49	Grapefruit.....farms reporting									
50	.....trees not of bearing age									
51	.....trees of bearing age									
52	.....boxes harvested									
53	Japanese persimmons.....farms reporting						2			
54	.....trees not of bearing age						53			
55	.....trees of bearing age						6			
56	.....bushels harvested									
57	Oranges.....farms reporting		5			8				
58	.....trees not of bearing age		8							
59	.....trees of bearing age		9			10,106				
60	.....boxes harvested		6			1,611				
61	Other subtropical fruits.....trees not of bearing age		12							
62	.....trees of bearing age		3							
<b>NUTS</b>										
63	Almonds.....farms reporting						1			
64	.....trees not of bearing age									
65	.....trees of bearing age						3			
66	.....pounds harvested									
67	Pecans (cultivated or wild).....farms reporting	11	7	5	1	65	269	273	207	16
68	.....trees not of bearing age	94	67	19	10	398	8,188	972	7,106	92
69	.....trees of bearing age	25	1		1	768	15,018	1,535	13,081	1
70	.....pounds harvested					766	98,621	5,969	8,550	
71	Walnuts, English or Persian.....farms reporting									
72	.....trees not of bearing age									
73	.....trees of bearing age									
74	.....pounds harvested									
75	Other nuts.....farms reporting									
76	.....trees not of bearing age									
77	.....trees of bearing age									
78	.....pounds harvested									
<b>SMALL FRUITS</b>										
79	Blackberries and dewberries.....farms reporting	4				5	126	47	180	3
80	.....acres	1				1	56	5	49	(2)
81	.....quarts	305				550	38,446	4,719	22,074	220
82	Currants.....farms reporting									
83	.....acres									
84	.....quarts									
85	Raspberries.....farms reporting						1		3	
86	.....acres						(2)		2	
87	.....quarts						100		335	
88	Strawberries.....farms reporting	1	1			4	1	10	6	26
89	.....acres	(2)	(2)		1	1	1	2	1	3
90	.....quarts	100	150		320	1,055	3,600	1,398	530	4,130
91	Other small fruits.....farms reporting									
92	.....acres						1	(2)		
93	.....quarts					80	120			

1 Yard trees.

\* Less than 1 acre.



COUNTY TABLE VIII.—LAND IN ORCHARD AND SUBTROPICAL FRUITS, VINEYARDS, AND PLANTED 1929; AND SMALL

[Additional crops are shown]

ITEM (See definitions in Introduction)		San Augustine	San Jacinto	San Patricio	San Saba	Schlei- cher	Scurry	Shack- elford	Shelby	Sher- man
1	Land in orchard and subtropical fruits, vineyards, and planted nut trees (nurseries excluded)..... acres.....	216	119	367	1,920	13	157	47	862	14
2	Fruit trees..... farms reporting.....	329	264	80	452	64	312	63	1,266	41
<b>ORCHARD FRUITS AND GRAPES</b>										
3	Apples..... farms reporting.....	89	20	2	122	15	61	12	334	21
4	..... trees not of bearing age.....	321	28	1	973	21	80	5	1,202	108
5	..... trees of bearing age.....	232	63	25	3,646	23	101	95	751	103
6	..... bushels harvested.....	62	14	12	1,131	12	66	42	404	20
7	Apricots..... farms reporting.....	1			53	7	14	10	4	3
8	..... trees not of bearing age.....				93	6	9	7	13	10
9	..... trees of bearing age.....	12			230	10	60	18	2	5
10	..... bushels harvested.....				78	8	36	6		
11	Cherries..... farms reporting.....	4	4		22	5	55	4	15	30
12	..... trees not of bearing age.....	10	4		27		62	11	31	191
13	..... trees of bearing age.....	23	2		00	13	103	1	25	152
14	..... bushels harvested.....	4			7	7	26		67	22
15	Figs..... farms reporting.....	36	46	53	12	3	3	2	121	
16	..... trees not of bearing age.....	72	51	393	18		6		315	
17	..... trees of bearing age.....	154	118	847	32	5	3	7	447	
18	..... pounds harvested.....	3,629	2,132	12,588	255	18	55	25	8,300	
19	Nectarines..... farms reporting.....									
20	..... trees not of bearing age.....									
21	..... trees of bearing age.....									
22	Peaches..... farms reporting.....	201	230	47	429	59	301	57	1,182	32
23	..... trees not of bearing age.....	3,974	1,705	378	10,438	368	1,254	242	15,494	148
24	..... trees of bearing age.....	4,672	2,004	977	38,316	825	5,470	1,095	18,216	175
25	..... bushels harvested.....	961	1,437	330	33,939	401	4,155	585	10,605	62
26	Pears..... farms reporting.....	180	139	7	198	11	103	20	679	8
27	..... trees not of bearing age.....	277	265		823	6	114	31	1,243	10
28	..... trees of bearing age.....	540	402	42	3,264	28	70	88	2,023	22
29	..... bushels harvested.....	436	1,246	19	2,372	11	188	49	3,679	10
30	Plums and prunes..... farms reporting.....	92	56	20	308	39	198	38	302	18
31	..... trees not of bearing age.....	328	197	371	2,559	77	453	41	913	62
32	..... trees of bearing age.....	935	261	342	9,730	248	1,466	585	3,007	61
33	..... bushels harvested.....	122	169	204	3,930	98	633	162	1,170	16
34	Quinces..... farms reporting.....				1					
35	..... trees not of bearing age.....									
36	..... trees of bearing age.....				2					
37	..... bushels harvested.....									
38	Other orchard fruits..... farms reporting.....				1	1			1	
39	..... trees not of bearing age.....					10			12	
40	..... trees of bearing age.....				10					
41	Grapes..... farms reporting.....	27	18	73	46	9	139	20	120	15
42	..... vines not of bearing age.....	47	10	10,340	881	3	204	63	321	100
43	..... vines of bearing age.....	98	58	102,390	627	52	171	320	1,937	220
44	..... pounds harvested.....	17	260	500,175	6,355	530	10,924	1,733	5,210	1,488
<b>SUBTROPICAL FRUITS</b>										
45	Avocados (alligator pears)..... farms reporting.....									
46	..... trees not of bearing age.....									
47	..... trees of bearing age.....									
48	..... boxes harvested.....									
49	Grapefruit..... farms reporting.....				3					
50	..... trees not of bearing age.....				1					
51	..... trees of bearing age.....				11					
52	..... boxes harvested.....				39					
53	Japanese persimmons..... farms reporting.....									
54	..... trees not of bearing age.....									
55	..... trees of bearing age.....									
56	..... bushels harvested.....									
57	Oranges..... farms reporting.....	1		17						
58	..... trees not of bearing age.....			98						
59	..... trees of bearing age.....	12		316						
60	..... boxes harvested.....	5		199						
61	Other subtropical fruits..... trees not of bearing age.....								6	
62	..... trees of bearing age.....	1								
<b>NUTS</b>										
63	Almonds..... farms reporting.....									2
64	..... trees not of bearing age.....									3
65	..... trees of bearing age.....									
66	..... pounds harvested.....									
67	Pecans (cultivated or wild)..... farms reporting.....	119	88	7	311	8	19	28	317	
68	..... trees not of bearing age.....	346	822	645	18,060	26	79	396	4,650	
69	..... trees of bearing age.....	1,132	719	16	58,213	11	60	2,839	1,921	
70	..... pounds harvested.....	2,702	8,920	10	745,324	75	480	2,091	8,251	
71	Walnuts, English or Persian..... farms reporting.....									
72	..... trees not of bearing age.....									
73	..... trees of bearing age.....									
74	..... pounds harvested.....									
75	Other nuts..... farms reporting.....									
76	..... trees not of bearing age.....									
77	..... trees of bearing age.....									
78	..... pounds harvested.....									
<b>SMALL FRUITS</b>										
79	Blackberries and dewberries..... farms reporting.....	27	4	5	44		12	13	103	
80	..... acres.....	4	1	2	27		2	2	13	
81	..... quarts.....	929	169	3,850	42,445		636	1,293	5,953	
82	Currants..... farms reporting.....									
83	..... acres.....									
84	..... quarts.....									
85	Raspberries..... farms reporting.....									
86	..... acres.....									
87	..... quarts.....									
88	Strawberries..... farms reporting.....		2	10	3				13	
89	..... acres.....		2	5	(1) 340				6	
90	..... quarts.....		5,015	5,922					8,949	
91	Other small fruits..... farms reporting.....									
92	..... acres.....									
93	..... quarts.....									

<sup>1</sup> Less than 1 acre.



COUNTY TABLE VIII.—LAND IN ORCHARD AND SUBTROPICAL FRUITS, VINEYARDS, AND PLANTED 1929; AND SMALL

[Additional crops are shown

ITEM (See definitions in Introduction)		Tyler	Upshur	Upton	Uvalde	Val Verde	Van Zandt	Victoria	Walker	Waller
1	Land in orchard and subtropical fruits, vineyards, and planted nut trees (nurseries excluded).....acres	335	806	2	45	43	1,521	856	64	74
2	Fruit trees.....farms reporting	414	1,054	3	171	33	1,321	608	232	108
ORCHARD FRUITS AND GRAPES										
3	Apples.....farms reporting	200	743	1	20	4	532	37	14	12
4	.....trees not of bearing age	1,083	2,407		119	41	2,146	81	82	69
5	.....bushels harvested	1,130	3,569	6	16	6	3,237	54	45	122
6	.....farms reporting	825	1,634			11	2,759	3	26	31
7	.....trees not of bearing age	1	8		11	4	16	17	1	1
8	.....bushels harvested	1	6		31	16	8	32		20
9	.....farms reporting	1	9		13	39	36	17	1	
10	.....trees not of bearing age	4	3		12	1	27	6	3	1
11	.....bushels harvested	4	3		12	1	27	6	3	1
12	.....farms reporting	3	58		36		49	8	1	
13	.....trees not of bearing age	4	58		14	10	35	4	3	1
14	.....bushels harvested	1	7		1		13		1	1
15	.....farms reporting	84	107	1	88	16	91	331	12	24
16	.....trees not of bearing age	374	131		212	23	164	671	67	50
17	.....bushels harvested	249	200	2	395	1,655	1,023	2,312	141	133
18	.....farms reporting	5,315	6,160		5,553	44,685	5,702	14,227	3,675	2,203
19	.....trees not of bearing age							1		
20	.....bushels harvested							1		
21	.....farms reporting	363	1,002	3	127	27	1,228	548	184	76
22	.....trees not of bearing age	3,317	9,791		1,169	355	16,713	4,492	2,150	660
23	.....bushels harvested	7,719	22,316	66	1,412	1,219	45,433	7,877	2,304	1,191
24	.....farms reporting	2,136	11,637	80	473	1,125	31,969	1,863	1,341	495
25	.....trees not of bearing age	228	546	1	65	24	534	249	140	54
26	.....bushels harvested	743	844	1	194	119	700	1,060	311	118
27	.....farms reporting	1,704	1,332		360	431	2,203	1,101	477	370
28	.....trees not of bearing age	1,700	1,771		502	1,075	3,515	164	774	571
29	.....bushels harvested	144	324	3	55	15	403	328	67	50
30	.....farms reporting	595	610		276	221	1,200	3,173	453	271
31	.....trees not of bearing age	4,476	1,507	7	155	315	2,575	7,814	666	1,822
32	.....bushels harvested	318	655	2	5	113	1,547	906	187	613
33	.....farms reporting		1			1				
34	.....trees not of bearing age		1							
35	.....bushels harvested					4				
36	.....farms reporting				1		1	2	1	
37	.....trees not of bearing age				4		1	15	20	
38	.....bushels harvested							2		
39	.....farms reporting	50	124	2	28	19	158	178	5	10
40	.....trees not of bearing age	128	370		285		899	637	47	16
41	.....bushels harvested	339	607	16	211	5,434	1,952	2,104	17	7,593
42	.....farms reporting	1,201	2,130		1,440	32,900	4,967	4,715	20	16,310
SUBTROPICAL FRUITS										
45	Avocados (alligator pears).....farms reporting									
46	.....trees not of bearing age									
47	.....bushels harvested									
48	Grapefruit.....farms reporting							12		
49	.....trees not of bearing age							70		
50	.....bushels harvested							53		
51	.....farms reporting							2		
52	.....trees not of bearing age							18		
53	.....bushels harvested							4		
54	.....farms reporting					1	3	18		
55	.....trees not of bearing age						4	18		
56	.....bushels harvested					15	3	36		
57	.....farms reporting					15	6	9		
58	.....trees not of bearing age							2,294		
59	.....bushels harvested							3,914		
60	.....farms reporting							1,360		
61	.....trees not of bearing age							20		
62	.....bushels harvested							56		
NUTS										
63	Almonds.....farms reporting						1			
64	.....trees not of bearing age						2			
65	.....bushels harvested									
66	.....farms reporting	195	167	3	163	19	162	218	53	43
67	.....trees not of bearing age	1,806	733		33,501	449	498	62,769	871	303
68	.....bushels harvested	1,267	917	16	45,915	210	1,390	63,332	430	1,475
69	.....farms reporting	2,803	1,806		20,593	2,674	9,127	33,384	3,354	36,257
70	.....trees not of bearing age									
71	.....bushels harvested									
72	.....farms reporting									
73	.....trees not of bearing age									
74	.....bushels harvested									
75	.....farms reporting								4	
76	.....trees not of bearing age								27	
77	.....bushels harvested								12	
78	.....farms reporting									
SMALL FRUITS										
79	Blackberries and dewberries.....farms reporting	4	72				213	17	5	9
80	.....acres	1	13				54	3	1	10
81	.....quarts	609	6,555				28,048	1,915	205	3,467
82	.....farms reporting									
83	.....acres									
84	.....quarts									
85	Raspberries.....farms reporting						1		1	
86	.....acres						( <sup>2</sup> )		1	
87	.....quarts						50		300	
88	.....farms reporting	2	17				8	39		
89	.....acres	( <sup>2</sup> )	13				4	6		
90	.....quarts	150	22,567				5,740	4,852		
91	.....farms reporting						3	5		
92	.....acres						1	( <sup>2</sup> )	5	
93	.....quarts						302	56		

<sup>1</sup> Yard trees.

<sup>2</sup> Less than 1 acre.

AGRICULTURE—TEXAS

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NUT TREES, WITH NUMBER OF FRUIT AND NUT TREES, AND GRAPEVINES, 1930, WITH PRODUCTION, FRUITS, 1929—Continued

In Tables V, VI, and VII

Table with 17 columns representing Texas counties: Ward, Washington, Webb, Wharton, Wheeler, Wichita, Wilbarger, Willacy, Williamson, Wilson, Winkler, Wise, Wood, Yoakum, Young, Zapata, Zavala. The table contains numerical data for each county across various rows, likely representing different types of nut trees or production metrics. Some cells contain symbols like '(1)' or '?'.



COUNTY TABLE VIII.—SUPPLEMENTAL FOR SPECIFIED COUNTIES

[NOTE.—This table is presented to show for 12 counties, the data included in Table VIII for grapefruit and oranges, classified by varieties; also to show separately for those counties the principal fruits included under "Other subtropical fruits" in Table VIII]

ITEM (See definitions in Introduction)		TOTAL (12 counties)	Bee	Brazoria	Brooks	Cameron	Galveston
SUBTROPICAL FRUITS							
1	Grapefruit, total.....	3,689	14	2	31	1,357	6
2	farms reporting.....	42,781	4	1	58	12,600	7
3	land in trees.....	2,133,311	257	8	2,718	561,000	172
4	trees not of bearing age.....	713,340	107	8	508	304,143	603
5	trees of bearing age.....	994,061	28	25	1,603	301,614	75
6	boxes harvested.....						
7	farms reporting.....	3,372	10	2	31	1,221	3
8	land in trees.....	35,676	2	1	55	10,318	2
9	trees not of bearing age.....	1,794,463	82	1	2,045	455,740	145
10	trees of bearing age.....	585,098	102	8	501	249,733	100
11	boxes harvested.....	817,590	25	25	1,261	251,287	
12	farms reporting.....	7,010	6		7	459	5
13	land in trees.....	7,105	2		3	2,291	5
14	trees not of bearing age.....	389,818	175		73	103,160	27
15	trees of bearing age.....	128,248	5		97	54,410	503
16	boxes harvested.....	179,081	3		342	50,327	75
17	farms reporting.....	3,016	81	42	39	516	43
18	land in trees.....	15,634	39	68	284	5,026	120
19	trees not of bearing age.....	698,847	1,009	3,307	13,748	109,639	7,109
20	trees of bearing age.....	351,151	1,735	6,480	2,366	147,372	8,567
21	boxes harvested.....	307,593	302	2,025	3,999	106,313	1,893
22	farms reporting.....	1,360	2		21	323	1
23	land in trees.....	2,337	0		27	640	(1)
24	trees not of bearing age.....	103,412	00		1,387	22,297	25
25	trees of bearing age.....	49,068	140		391	20,482	
26	boxes harvested.....	43,481			639	13,787	
27	farms reporting.....	1,034	11		16	266	1
28	land in trees.....	1,732	(1)		79	408	(1)
29	trees not of bearing age.....	70,720	54		3,808	17,338	25
30	trees of bearing age.....	34,275	5		505	18,954	
31	boxes harvested.....	26,510	3		608	10,001	
32	farms reporting.....	528	54	41	4	29	30
33	land in trees.....	792	30	63	1	341	104
34	trees not of bearing age.....	41,213	1,164	2,082	68	19,140	6,106
35	trees of bearing age.....	30,343	1,366	6,487		3,803	8,517
36	boxes harvested.....	10,911	234	2,020		3,012	1,893
37	farms reporting.....	1,076	1		5	155	
38	land in trees.....	4,482	1		(1)	59	
39	trees not of bearing age.....	17,713			6	1,952	
40	trees of bearing age.....	13,038	140		7	1,876	
41	boxes harvested.....	17,277			3	3,007	
42	farms reporting.....	1,008	1		37	473	1
43	land in trees.....	4,920	(1)		145	1,424	(1)
44	trees not of bearing age.....	225,361			7,280	62,473	25
45	trees of bearing age.....	93,002	3		1,341	31,645	
46	boxes harvested.....	94,530	2		1,504	27,848	
47	farms reporting.....	2,234	23	3		382	6
48	land in trees.....	5,382	6	5	32	2,070	16
49	trees not of bearing age.....	232,423	300	325	1,109	76,439	1,011
50	trees of bearing age.....	130,525	81	2	622	71,512	50
51	boxes harvested.....	114,818	63	5	1,055	48,655	
52	Bananas.....	54			1	30	
53	farms reporting.....	1,408			4	1,289	
54	plants not of bearing age.....	448				316	
55	plants of bearing age.....	58				13	
56	bunches harvested.....	43				2	
57	Dates.....	422				30	
58	farms reporting.....	122					
59	trees not of bearing age.....	1,700					
60	trees of bearing age.....	2					
61	pounds harvested.....	7					
62	farms reporting.....	11	2			2	1
63	trees not of bearing age.....	67	36			15	
64	trees of bearing age.....	12					4
65	farms reporting.....	41	1			13	5
66	trees not of bearing age.....	155	10			4	100
67	trees of bearing age.....	367				19	276
68	boxes harvested.....	191				21	163
69	Lemons.....	778	5	1	4	127	3
70	farms reporting.....	238	1	1	3	74	1
71	land in trees.....	7,462	37		9	2,615	107
72	trees not of bearing age.....	10,042		100	226	4,404	
73	trees of bearing age.....	16,660		7	300		
74	boxes harvested.....	64				25	
75	farms reporting.....	800				778	
76	trees not of bearing age.....	106				50	
77	trees of bearing age.....	118				2	
78	boxes harvested.....						
79	farms reporting.....	7				4	
80	trees not of bearing age.....	60				50	
81	trees of bearing age.....	4				4	
82	farms reporting.....	43	4			12	
83	trees not of bearing age.....	279	7			17	
84	trees of bearing age.....	323	12			7	
85	bushels harvested.....	47				2	
86	Prickly pears (cactus pears).....	1					
87	farms reporting.....	2					
88	plants not of bearing age.....						

<sup>1</sup> Yard trees.

# AGRICULTURE—TEXAS

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COUNTY TABLE VIII.—SUPPLEMENTAL FOR SPECIFIED COUNTIES—Continued

[NOTE.—This table is presented to show for 12 counties, the data included in Table VIII for grapefruit and oranges, classified by varieties; also to show separately for these counties the principal fruits included under "Other subtropical fruits" in Table VIII]

	ITEM (See definitions in Introduction)	Harris	Hidalgo	Jefferson	Mata-gorda	San Patricio	Victoria	Willacy
<b>SUBTROPICAL FRUITS</b>								
1	Grapefruit, total.....							
2	farms reporting.....	6	2,146	2	1		12	109
3	land in trees...acres.....	(1)	29,463	(1)	(1)	(1)	3	636
4	trees not of bearing age.....	27	1,591,811	8	2	1	76	26,339
5	trees of bearing age.....	24	397,147	3		11	53	10,584
6	boxes harvested.....	7	685,730			39	2	7,538
7	farms reporting.....	3	1,997	1		1	2	101
8	land in trees...acres.....	(1)	24,699	(1)		(1)	1	598
9	trees not of bearing age.....	2	1,311,154				58	24,667
10	trees of bearing age.....	16	324,315	3		4	6	10,310
11	boxes harvested.....	7	557,569			25	1	7,380
12	Other grapefruit.....							
13	farms reporting.....	4	1,085	1	1	2	10	30
14	land in trees...acres.....	(1)	4,764	(1)	(1)	(1)	2	38
15	trees not of bearing age.....	25	280,657	8	2	1	18	1,072
16	trees of bearing age.....	8	72,832			7	47	274
17	boxes harvested.....		128,161			14	1	158
18	Oranges, total.....							
19	farms reporting.....	22	1,985	51	16	17	91	113
20	land in trees...acres.....	9	9,705	37	17	5	69	255
21	trees not of bearing age.....	471	453,751	3,337	723	98	2,294	10,618
22	trees of bearing age.....	328	173,008	903	1,621	310	3,914	3,972
23	boxes harvested.....	118	188,813	741	202	100	1,300	1,538
24	Parson Brown oranges.....							
25	farms reporting.....	1	967				2	41
26	land in trees...acres.....	(1)	1,627				(1)	39
27	trees not of bearing age.....	1	77,946				1	1,663
28	trees of bearing age.....		28,204				1	615
29	boxes harvested.....		28,007				20	427
30	Pineapple oranges.....							
31	farms reporting.....		704				1	34
32	land in trees...acres.....		1,113				(1)	36
33	trees not of bearing age.....		54,537				30	833
34	trees of bearing age.....		14,314					1,397
35	boxes harvested.....		15,049					166
36	Satsuma and mandarin oranges.....							
37	farms reporting.....	19	107	47	16	14	65	3
38	land in trees...acres.....	5	131	31	17	1	67	1
39	trees not of bearing age.....	277	5,126	3,320	723	34	2,164	100
40	trees of bearing age.....	300	3,425	834	1,021	166	3,794	30
41	boxes harvested.....	33	1,389	633	202	119	1,354	22
42	Tangerines.....							
43	farms reporting.....	2	877				2	34
44	land in trees...acres.....	2	403				(1)	3
45	trees not of bearing age.....	157	15,490				24	84
46	trees of bearing age.....		10,824				65	126
47	boxes harvested.....		14,224					43
48	Valencia oranges.....							
49	farms reporting.....	1	1,324					71
50	land in trees...acres.....	(1)	3,266					94
51	trees not of bearing age.....	2	151,450					4,130
52	trees of bearing age.....		59,224					789
53	boxes harvested.....		64,859					233
54	All other oranges.....							
55	farms reporting.....	4	1,403	4		2	33	54
56	land in trees...acres.....	2	3,160	6		1	2	82
57	trees not of bearing age.....	34	149,202	8		2	100	3,808
58	trees of bearing age.....	28	56,957	129		75	54	1,015
59	boxes harvested.....	85	64,085	108		60	35	657
60	Bananas.....							
61	farms reporting.....		23					
62	plants not of bearing age.....		175					
63	plants of bearing age.....		132					
64	bunches harvested.....		45					
65	Dates.....							
66	farms reporting.....		9				1	1
67	trees not of bearing age.....		390				2	
68	trees of bearing age.....		22					100
69	pounds harvested.....		300					1,400
70	Guavas.....							
71	farms reporting.....	1	1					
72	trees not of bearing age.....	4	3					
73	Jujubes.....							
74	farms reporting.....	1	2	1	1		1	
75	trees not of bearing age.....	2	1	13				
76	trees of bearing age.....		2		3		3	
77	Kumquats.....							
78	farms reporting.....	4	11				7	
79	trees not of bearing age.....	32	3				6	
80	trees of bearing age.....	27	23				22	
81	boxes harvested.....		7					
82	Lemons.....							
83	farms reporting.....	3	586	1	1		4	43
84	land in trees...acres.....	(1)	150	(1)	(1)		(1)	8
85	trees not of bearing age.....	17	4,491	22	1		3	160
86	trees of bearing age.....	2	7,307				7	859
87	boxes harvested.....		11,108					781
88	Limes.....							
89	farms reporting.....		39					
90	trees not of bearing age.....		82					
91	trees of bearing age.....		56					
92	boxes harvested.....		116					
93	Papayas.....							
94	farms reporting.....		3					
95	trees not of bearing age.....		10					
96	trees of bearing age.....							
97	Pomegranates.....							
98	farms reporting.....	4	13				10	
99	trees not of bearing age.....	4	244				7	
100	trees of bearing age.....	4	276				24	
101	bushels harvested.....		36				9	
102	Prickly pears (cactus pears).....							
103	farms reporting.....						1	
104	plants not of bearing age.....						2	

1 Yard trees

COUNTY TABLE IX.—SPECIFIED CLASSES OF LIVESTOCK

[Other classes of livestock and livestock

ITEM (See definitions in Introduction)		THE STATE	Anderson	Andrews	Angelina	Aransas	Archer
1	Domestic animals on farms, Apr. 1, 1930.....farms reporting.....	455,470	4,144	73	2,426	116	667
Cattle and dairy products:							
2	Cattle on farms, Apr. 1, 1930, total.....number.....	6,602,702	19,516	23,370	17,636	11,560	40,666
3	.....farms reporting.....	359,097	3,108	69	2,020	86	631
4	Cows and heifers milked, 1929, total.....number.....	1,010,695	7,324	218	4,226	504	3,246
5	.....farms reporting.....	339,635	2,911	64	1,954	86	551
6	Of beef or dual-purpose breeding.....number.....	123,988	625	62	741	3	514
7	.....farms reporting.....	41,265	323	26	313	8	114
8	Cows and heifers milked daily, April, 1930.....number.....	820,373	5,555	162	3,375	419	2,356
9	.....farms reporting.....	301,273	2,544	63	1,639	78	642
10	Daily production of milk, April, 1930.....gallons.....	1,376,910	8,354	221	4,406	772	4,155
11	Milk produced, <sup>1</sup> 1929.....gallons.....	412,707,814	2,638,396	57,700	1,481,163	261,253	1,217,320
12	Whole milk sold, 1929.....gallons.....	75,148,110	248,209	31	173,462	176,133	555,866
13	.....farms reporting.....	22,016	94	---	136	27	154
14	Butter churned, 1929.....pounds.....	58,015,512	532,574	11,273	330,866	12,510	107,762
15	.....farms reporting.....	237,022	2,590	53	1,069	65	497
16	Butter sold, 1929.....pounds.....	14,634,012	131,763	2,067	42,502	6,790	39,993
17	.....farms reporting.....	69,797	659	17	250	19	193
18	Cream sold as butterfat, 1929.....pounds.....	28,701,033	101,037	2,880	24,814	2,404	59,969
19	.....farms reporting.....	68,791	270	10	31	3	79
20	Cream sold <i>not</i> as butterfat, 1929.....gallons.....	663,721	3,802	---	3,469	---	5,235
21	.....farms reporting.....	4,366	23	---	21	---	21
Sheep and wool:							
22	Sheep and lambs on farms, Apr. 1, 1930, total.....number.....	7,021,334	74	---	450	---	3,863
23	.....farms reporting.....	20,546	11	---	15	---	24
24	Lambs born since Oct. 1, 1929.....number.....	1,702,036	35	---	97	---	1,363
25	Rams and wethers born before Oct. 1, 1929.....number.....	678,547	15	---	54	---	212
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929.....number.....	1,053,619	8	---	113	---	265
27	Ewes born before Oct. 1, 1928.....number.....	3,237,082	16	---	180	---	2,023
28	Sheep and lambs shorn, <sup>1</sup> 1929.....number.....	5,019,918	30	---	279	---	1,667
29	.....farms reporting.....	15,981	5	---	5	---	15
30	Wool shorn <sup>1</sup> (unwashed), 1929.....pounds.....	38,623,669	168	---	1,274	---	11,345
Goats and mohair:							
31	Goats and kids on farms, Apr. 1, 1930, total.....number.....	3,142,321	631	1	1,169	28	104
32	.....number.....	2,956,584	61	1	67	1	88
33	Angora goats and kids (all ages).....number.....	1,85,737	680	---	1,102	27	16
34	.....number.....	2,760,858	14	1	2	---	96
35	Angora goats and kids clipped, 1929.....pounds.....	11,773,932	30	3	3	---	222
36	Mohair and kid hair clipped (unwashed), 1929.....pounds.....	6,638	23	5	21	4	10
Asses and burros on farms, Apr. 1, 1930.....number.....							
37	.....number.....	234,053	1,351	7	1,524	42	6
38	.....farms reporting.....	34,105	349	2	258	7	2
39	Honey produced, 1929.....pounds.....	4,726,363	24,204	---	12,709	1,010	7,215
40	Turkeys raised, 1929.....number.....	3,782,912	2,315	391	495	223	7,014
41	.....farms reporting.....	125,204	311	15	59	7	198
42	Ducks raised, 1929.....number.....	85,984	682	---	287	7	142
43	.....farms reporting.....	10,694	117	---	30	---	23
44	Geese raised, 1929.....number.....	127,115	380	---	4,521	0	67
45	.....farms reporting.....	13,489	69	---	339	2	11

ITEM (See definitions in Introduction)		Brazos	Brewster	Briscoe	Brooks	Brown	Burleson
1	Domestic animals on farms, Apr. 1, 1930.....farms reporting.....	2,357	268	654	455	2,042	2,877
Cattle and dairy products:							
2	Cattle on farms, Apr. 1, 1930, total.....number.....	21,257	91,143	25,594	37,636	32,974	18,432
3	.....farms reporting.....	1,463	190	627	251	1,902	2,015
4	Cows and heifers milked, 1929, total.....number.....	3,977	624	2,215	1,898	6,332	4,705
5	.....farms reporting.....	1,374	129	615	231	1,825	1,873
6	Of beef or dual-purpose breeding.....number.....	851	54	175	109	847	1,824
7	.....farms reporting.....	356	22	48	36	297	650
8	Cows and heifers milked daily, April, 1930.....number.....	2,037	304	1,906	1,524	5,049	4,092
9	.....farms reporting.....	1,153	122	670	180	1,655	1,732
10	Daily production of milk, April, 1930.....gallons.....	4,152	456	3,360	2,463	8,062	5,230
11	Milk produced, <sup>1</sup> 1929.....gallons.....	1,248,354	184,580	1,153,746	895,584	2,438,040	1,396,477
12	Whole milk sold, 1929.....gallons.....	194,745	80,409	20,995	61,560	445,752	35,015
13	.....farms reporting.....	65	25	18	10	172	19
14	Butter churned, 1929.....pounds.....	164,361	11,662	98,668	1,042	398,065	179,211
15	.....farms reporting.....	1,114	60	550	14	1,592	1,593
16	Butter sold, 1929.....pounds.....	36,786	3,670	12,716	111	176,380	18,905
17	.....farms reporting.....	207	15	88	3	670	103
18	Cream sold as butterfat, 1929.....pounds.....	23,559	1,375	167,796	271,617	102,049	63,908
19	.....farms reporting.....	67	4	320	60	352	413
20	Cream sold <i>not</i> as butterfat, 1929.....gallons.....	10,717	1,475	85	---	2,799	2,592
21	.....farms reporting.....	11	2	1	---	32	57
Sheep and wool:							
22	Sheep and lambs on farms, Apr. 1, 1930, total.....number.....	2,038	58,152	7,416	122	35,893	780
23	.....farms reporting.....	41	50	38	17	191	28
24	Lambs born since Oct. 1, 1929.....number.....	687	4,647	1,800	20	10,849	281
25	Rams and wethers born before Oct. 1, 1929.....number.....	212	3,476	634	21	3,787	21
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929.....number.....	201	10,925	582	8	4,372	60
27	Ewes born before Oct. 1, 1928.....number.....	948	33,204	4,410	73	16,795	424
28	Sheep and lambs shorn, <sup>1</sup> 1929.....number.....	1,637	34,221	4,501	85	20,816	616
29	.....farms reporting.....	35	34	26	12	149	10
30	Wool shorn <sup>1</sup> (unwashed), 1929.....pounds.....	9,782	238,202	44,303	453	172,311	2,130
Goats and mohair:							
31	Goats and kids on farms, Apr. 1, 1930, total.....number.....	1,190	55,985	20	338	11,696	428
32	.....number.....	318	52,333	14	---	11,282	153
33	Angora goats and kids (all ages).....number.....	372	3,652	6	338	414	275
34	.....number.....	449	51,944	2	---	8,384	110
35	Angora goats and kids clipped, 1929.....pounds.....	1,301	202,168	6	---	28,532	212
36	Mohair and kid hair clipped (unwashed), 1929.....pounds.....	15	175	40	14	18	59
Asses and burros on farms, Apr. 1, 1930.....number.....							
37	.....number.....	807	2,242	2	325	1,276	1,834
38	.....farms reporting.....	92	10	1	11	279	279
39	Honey produced, 1929.....pounds.....	18,348	171,137	100	12,205	20,672	32,363
40	Turkeys raised, 1929.....number.....	16,947	124	7,721	614	65,066	21,744
41	.....farms reporting.....	692	14	259	52	1,295	812
42	Ducks raised, 1929.....number.....	609	5	119	20	67	450
43	.....farms reporting.....	88	2	20	6	14	78
44	Geese raised, 1929.....number.....	782	30	59	12	133	982
45	.....farms reporting.....	86	1	8	4	17	140

<sup>1</sup> Including estimates for incomplete reports.



COUNTY TABLE IX.—SPECIFIED CLASSES OF LIVESTOCK ON

[Other classes of livestock and livestock

ITEM (See definitions in Introduction)		Coleman	Collin	Collingsworth	Colorado	Comal	Comanche
1	Domestic animals on farms, Apr. 1, 1930..... farms reporting..	2,511	5,353	1,812	2,454	857	2,708
<b>Cattle and dairy products:</b>							
2	Cattle on farms, Apr. 1, 1930, total..... number..	40,581	18,733	26,379	50,724	21,211	27,626
3	..... farms reporting..	2,297	4,475	1,653	1,815	753	2,572
4	Cows and heifers milked, 1929, total..... number..	6,783	7,833	4,395	6,012	2,958	7,713
5	..... farms reporting..	2,270	4,286	1,539	1,653	722	2,506
6	Of beef or dual-purpose breeding..... number..	757	119	142	2,045	713	490
7	..... farms reporting..	252	61	45	545	170	130
8	Cows and heifers milked daily, April, 1930..... number..	5,193	6,664	3,824	4,517	2,334	6,191
9	..... farms reporting..	2,078	3,843	1,487	1,473	615	2,388
10	Daily production of milk, April, 1930..... gallons..	7,432	13,776	7,178	8,379	3,513	9,052
11	Milk produced, 1929..... gallons..	2,746,384	4,309,824	1,998,123	1,561,044	1,190,749	3,025,606
12	Whole milk sold, 1929..... gallons..	206,718	381,824	96,828	68,184	245,400	20,867
13	..... farms reporting..	135	188	75	61	53	68
14	Butter churned, 1929..... pounds..	477,063	1,048,378	274,153	171,644	101,044	427,838
15	..... farms reporting..	1,894	4,091	1,359	1,374	637	2,324
16	Butter sold, 1929..... pounds..	136,592	365,964	89,932	43,607	113,752	36,533
17	..... farms reporting..	556	2,356	244	171	326	238
18	Cream sold as butterfat, 1929..... pounds..	180,790	193,099	215,065	106,242	53,567	382,010
19	..... farms reporting..	645	350	495	411	90	1,220
20	Cream sold not as butterfat, 1929..... gallons..	3,389	6,469	4,393	5,301	3,135	534
21	..... farms reporting..	43	23	25	47	9	7
<b>Sheep and wool:</b>							
22	Sheep and lambs on farms, Apr. 1, 1930, total..... number..	85,763	12,080	1,332	2,098	15,457	42,073
23	..... farms reporting..	329	321	12	68	195	187
24	Lambs born since Oct. 1, 1929..... number..	27,197	4,403	326	653	3,180	12,992
25	Rams and wethers born before Oct. 1, 1929..... number..	9,302	1,230	104	170	2,228	4,363
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929..... number..	12,489	1,323	118	252	1,749	4,739
27	Ewes born before Oct. 1, 1928..... number..	36,685	5,133	784	1,023	8,300	20,570
28	Sheep and lambs shorn, 1929..... number..	53,248	5,727	782	1,447	11,184	31,626
29	..... farms reporting..	236	223	5	44	160	156
30	Wool shorn 1 (unwashed), 1929..... pounds..	470,192	32,652	4,362	7,190	80,747	244,082
<b>Goats and mohair:</b>							
31	Goats and kids on farms, Apr. 1, 1930, total..... number..	3,596	171	99	480	22,176	14,506
32	Angora goats and kids (all ages)..... number..	3,418	61	82	149	20,886	14,042
33	Other goats and kids (all ages)..... number..	178	110	17	331	1,290	624
34	Angora goats and kids clipped, 1929..... number..	2,264	20	17	21	21,193	11,710
35	Mohair and kid hair clipped (unwashed), 1929..... pounds..	6,415	68	64	71	72,359	39,087
36	Asses and burros on farms, Apr. 1, 1930..... number..	45	26	20	30	45	61
<b>Bees and honey:</b>							
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930..... number..	2,332	4,065	5	1,019	886	1,240
38	..... farms reporting..	426	727	3	191	147	310
39	Honey produced, 1929..... pounds..	36,106	111,973	10	16,644	16,311	14,726
40	Turkeys raised, 1929..... number..	80,750	34,904	14,904	30,346	5,291	72,421
41	..... farms reporting..	1,698	1,675	544	884	255	1,810
42	Ducks raised, 1929..... number..	150	1,180	197	870	153	204
43	..... farms reporting..	23	151	33	119	26	42
44	Geese raised, 1929..... number..	33	315	41	1,366	46	68
45	..... farms reporting..	0	67	9	188	9	17

ITEM (See definitions in Introduction)		Dickens	Dimmit	Donley	Duval	Eastland	Ector
1	Domestic animals on farms, Apr. 1, 1930..... farms reporting..	1,151	201	1,220	1,215	1,927	67
<b>Cattle and dairy products:</b>							
2	Cattle on farms, Apr. 1, 1930, total..... number..	31,569	9,380	35,466	20,045	20,174	15,095
3	..... farms reporting..	1,641	127	1,127	764	1,798	64
4	Cows and heifers milked, 1929, total..... number..	2,985	283	3,178	3,319	5,594	243
5	..... farms reporting..	1,015	101	1,050	661	1,741	61
6	Of beef or dual-purpose breeding..... number..	89	16	94	201	567	2
7	..... farms reporting..	33	5	26	65	166	2
8	Cows and heifers milked daily, April, 1930..... number..	2,387	243	2,523	2,804	4,356	213
9	..... farms reporting..	943	89	954	662	1,611	59
10	Daily production of milk, April, 1930..... gallons..	4,042	484	5,170	3,742	7,015	417
11	Milk produced, 1929..... gallons..	1,206,777	124,480	1,717,112	1,363,277	2,376,918	125,945
12	Whole milk sold, 1929..... gallons..	33,693	46,690	68,402	7,065	486,701	71,650
13	..... farms reporting..	35	28	24	7	147	13
14	Butter churned, 1929..... pounds..	174,046	16,459	183,417	4,231	408,305	6,433
15	..... farms reporting..	934	48	939	21	1,627	25
16	Butter sold, 1929..... pounds..	21,286	7,167	44,053	2,348	162,599	3,034
17	..... farms reporting..	139	24	174	6	526	14
18	Cream sold as butterfat, 1929..... pounds..	186,639	300	227,240	326,520	78,506	-----
19	..... farms reporting..	429	1	456	142	211	-----
20	Cream sold not as butterfat, 1929..... gallons..	1,899	63	3,047	600	6,207	-----
21	..... farms reporting..	22	3	9	3	63	-----
<b>Sheep and wool:</b>							
22	Sheep and lambs on farms, Apr. 1, 1930, total..... number..	1,142	21,756	8,770	100	1,303	1,172
23	..... farms reporting..	6	5	9	15	32	7
24	Lambs born since Oct. 1, 1929..... number..	70	10,086	2,576	38	84	26
25	Rams and wethers born before Oct. 1, 1929..... number..	24	326	197	3	145	29
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929..... number..	11	8	47	-----	-----	1,012
27	Ewes born before Oct. 1, 1928..... number..	1,037	11,336	5,950	59	577	165
28	Sheep and lambs shorn, 1929..... number..	984	11,430	79	29	511	70
29	..... farms reporting..	3	6	2	5	16	2
30	Wool shorn 1 (unwashed), 1929..... pounds..	8,875	76,541	682	220	4,814	440
<b>Goats and mohair:</b>							
31	Goats and kids on farms, Apr. 1, 1930, total..... number..	178	3,245	11	1,557	4,669	5
32	Angora goats and kids (all ages)..... number..	100	735	4	276	3,811	-----
33	Other goats and kids (all ages)..... number..	78	2,510	7	1,281	848	5
34	Angora goats and kids clipped, 1929..... number..	40	1,110	-----	286	3,419	-----
35	Mohair and kid hair clipped (unwashed), 1929..... pounds..	192	3,250	-----	320	10,976	-----
36	Asses and burros on farms, Apr. 1, 1930..... number..	28	2	-----	25	20	3
<b>Bees and honey:</b>							
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930..... number..	39	2,444	7	125	209	-----
38	..... farms reporting..	9	16	2	18	62	-----
39	Honey produced, 1929..... pounds..	647	37,110	134	2,123	1,679	-----
40	Turkeys raised, 1929..... number..	9,138	253	8,188	1,083	27,332	62
41	..... farms reporting..	397	13	319	130	855	5
42	Ducks raised, 1929..... number..	88	48	64	84	420	27
43	..... farms reporting..	13	8	9	13	29	4
44	Geese raised, 1929..... number..	-----	14	9	23	65	-----
45	..... farms reporting..	-----	2	4	3	5	-----

Including estimates for incomplete reports.



COUNTY TABLE IX.—SPECIFIED CLASSES OF LIVESTOCK ON  
[Other classes of livestock and livestock

ITEM (See definitions in Introduction)		Galveston	Garza	Gillespie	Glasscock	Goliad	Gonzales
1	Domestic animals on farms, Apr. 1, 1930..... farms reporting..	596	657	1,428	120	1,497	4,448
<b>Cattle and dairy products:</b>							
2	Cattle on farms, Apr. 1, 1930, total..... number..	10,729	24,016	28,537	16,580	42,096	45,162
3	..... farms reporting.....	447	610	1,317	105	973	2,072
4	Cows and heifers milked, 1929, total..... number..	3,856	1,686	4,032	297	2,894	8,608
5	..... farms reporting.....	415	585	1,224	93	865	2,688
6	Of beef or dual-purpose breeding..... number..	253	182	1,153	5	1,036	1,767
7	..... farms reporting.....	34	60	406	2	315	572
8	Cows and heifers milked daily, April, 1930..... number..	3,053	1,377	3,125	163	2,637	6,986
9	..... farms reporting.....	372	553	1,140	63	812	2,516
10	Daily production of milk, April, 1930..... gallons..	5,298	2,494	4,285	215	3,762	10,402
11	Milk produced, <sup>1</sup> 1929..... gallons..	1,427,136	801,799	1,393,184	95,465	917,086	2,404,391
12	Whole milk sold, 1929..... gallons..	1,156,098	34,814	62,096	1,195	20,356	127,041
13	..... farms reporting.....	139	14	39	1	20	60
14	Butter churned, 1929..... pounds..	24,125	117,437	204,513	20,340	74,323	214,010
15	..... farms reporting.....	164	532	1,128	81	748	1,898
16	Butter sold, <sup>2</sup> 1929..... pounds..	6,849	21,171	52,582	400	13,579	37,211
17	..... farms reporting.....	56	89	335	2	102	234
18	Cream sold as butterfat, 1929..... pounds..	1,780	99,159	113,991	1,510	130,107	217,737
19	..... farms reporting.....	3	226	365	3	278	692
20	Cream sold <i>not</i> as butterfat, 1929..... gallons..	509	5,347	2,348	-----	75	7,833
21	..... farms reporting.....	6	30	18	-----	1	42
<b>Sheep and wool:</b>							
22	Sheep and lambs on farms, Apr. 1, 1930, total..... number..	561	2,073	148,797	43,162	5,320	9,701
23	..... farms reporting.....	7	11	931	66	105	192
24	Lambs born since Oct. 1, 1929..... number..	130	60	26,302	2,217	1,787	2,812
25	Rams and wethers born before Oct. 1, 1929..... number..	62	186	36,043	3,268	508	1,017
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929..... number..	65	281	18,012	6,597	604	961
27	Ewes born before Oct. 1, 1928..... number..	314	1,646	67,540	31,090	2,421	4,071
28	Sheep and lambs shorn, <sup>1</sup> 1929..... number..	488	1,607	127,292	36,405	3,327	7,198
29	..... farms reporting.....	4	7	853	62	80	148
30	Wool shorn <sup>1</sup> (unwashed), 1929..... pounds..	1,408	10,975	1,016,365	283,625	15,721	37,453
<b>Goats and mohair:</b>							
31	Goats and kids on farms, Apr. 1, 1930, total..... number..	119	98	110,267	314	1,266	418
32	Angora goats and kids (all ages)..... number..	6	78	100,523	243	857	309
33	Other goats and kids (all ages)..... number..	113	20	744	71	409	109
34	Angora goats and kids clipped, 1929..... number..	-----	19	101,324	140	609	108
35	Mohair and kid hair clipped (unwashed), 1929..... pounds..	-----	80	426,065	430	2,393	321
36	Asses and burros on farms, Apr. 1, 1930..... number..	4	12	67	-----	15	77
<b>Bees and honey:</b>							
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930..... number..	43	5	1,459	-----	307	2,367
38	..... farms reporting.....	14	1	331	-----	69	288
39	Honey produced, 1929..... pounds..	1,040	100	23,267	-----	6,269	61,699
40	Turkeys raised, 1929..... number..	238	4,332	24,644	1,849	66,225	132,833
41	..... farms reporting.....	27	159	717	41	817	2,208
42	Ducks raised, 1929..... number..	642	7	246	1	321	650
43	..... farms reporting.....	57	5	32	1	30	72
44	Geese raised, 1929..... number..	164	218	93	16	252	473
45	..... farms reporting.....	22	6	10	2	30	75

ITEM (See definitions in Introduction)		Hays	Hemphill	Henderson	Hidalgo	Hill	Hockley
1	Domestic animals on farms, Apr. 1, 1930..... farms reporting..	1,446	399	4,203	3,449	4,936	1,228
<b>Cattle and dairy products:</b>							
2	Cattle on farms, Apr. 1, 1930, total..... number..	15,853	42,437	19,163	34,505	21,310	21,432
3	..... farms reporting.....	985	378	3,263	2,365	4,084	1,096
4	Cows and heifers milked, 1929, total..... number..	3,614	1,702	6,332	5,804	8,111	2,815
5	..... farms reporting.....	923	351	3,121	2,042	3,998	1,050
6	Of beef or dual-purpose breeding..... number..	227	280	258	488	440	30
7	..... farms reporting.....	78	70	103	110	202	10
8	Cows and heifers milked daily, April, 1930..... number..	3,226	1,421	4,753	5,843	6,621	2,669
9	..... farms reporting.....	845	342	2,792	1,902	3,414	978
10	Daily production of milk, April, 1930..... gallons..	5,346	2,524	7,294	9,843	13,003	4,994
11	Milk produced, <sup>1</sup> 1929..... gallons..	1,465,354	718,447	2,393,166	2,643,678	3,930,550	1,415,551
12	Whole milk sold, 1929..... gallons..	357,147	51,969	126,140	943,371	286,962	26,168
13	..... farms reporting.....	120	14	124	951	225	22
14	Butter churned, 1929..... pounds..	103,550	62,925	595,605	284,110	873,917	170,165
15	..... farms reporting.....	678	309	2,918	1,231	3,878	922
16	Butter sold, 1929..... pounds..	80,039	6,680	76,222	130,712	225,723	11,471
17	..... farms reporting.....	202	27	511	690	1,249	92
18	Cream sold as butterfat, 1929..... pounds..	128,614	118,895	97,054	67,914	230,915	199,825
19	..... farms reporting.....	223	204	369	95	836	523
20	Cream sold <i>not</i> as butterfat, 1929..... gallons..	62	731	5,189	8,412	6,524	233
21	..... farms reporting.....	2	7	37	34	100	3
<b>Sheep and wool:</b>							
22	Sheep and lambs on farms, Apr. 1, 1930, total..... number..	20,202	1,264	819	2,903	7,099	4,570
23	..... farms reporting.....	205	6	31	20	149	13
24	Lambs born since Oct. 1, 1929..... number..	5,631	221	262	512	2,426	698
25	Rams and wethers born before Oct. 1, 1929..... number..	7,939	154	189	54	753	974
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929..... number..	3,271	240	129	966	831	141
27	Ewes born before Oct. 1, 1928..... number..	12,361	649	239	1,371	3,084	2,767
28	Sheep and lambs shorn, <sup>1</sup> 1929..... number..	25,980	254	482	1,674	3,640	2,124
29	..... farms reporting.....	172	3	17	12	95	8
30	Wool shorn <sup>1</sup> (unwashed), 1929..... pounds..	169,056	1,250	2,211	11,385	22,360	18,529
<b>Goats and mohair:</b>							
31	Goats and kids on farms, Apr. 1, 1930, total..... number..	59,519	47	753	3,987	240	38
32	Angora goats and kids (all ages)..... number..	58,941	46	158	20	116	19
33	Other goats and kids (all ages)..... number..	578	1	595	3,967	124	19
34	Angora goats and kids clipped, 1929..... number..	57,127	15	110	2	56	10
35	Mohair and kid hair clipped (unwashed), 1929..... pounds..	195,121	40	289	8	213	40
36	Asses and burros on farms, Apr. 1, 1930..... number..	66	8	46	70	38	5
<b>Bees and honey:</b>							
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930..... number..	785	15	1,395	898	2,825	9
38	..... farms reporting.....	156	3	327	153	502	3
39	Honey produced, 1929..... pounds..	13,358	50	22,952	13,981	46,954	221
40	Turkeys raised, 1929..... number..	10,014	2,615	5,266	4,434	50,378	15,229
41	..... farms reporting.....	493	103	523	267	1,511	436
42	Ducks raised, 1929..... number..	140	108	764	847	792	161
43	..... farms reporting.....	19	17	124	76	125	23
44	Geese raised, 1929..... number..	33	47	2,545	172	440	1
45	..... farms reporting.....	4	11	221	26	76	1

<sup>1</sup>Including estimates for incomplete reports.





COUNTY TABLE IX.—SPECIFIED CLASSES OF LIVESTOCK ON  
[Other classes of livestock and livestock

ITEM (See definitions in Introduction)		Johnson	Jones	Karnes	Kaufman	Kendall	Kenedy
1	Domestic animals on farms, Apr. 1, 1930..... farms reporting..	3,187	2,651	3,012	4,459	669	13
<b>Cattle and dairy products:</b>							
2	Cattle on farms, Apr. 1, 1930, total..... number.....	23,213	18,099	21,025	15,389	13,042	78,028
3	..... farms reporting.....	2,707	2,360	1,328	2,991	627	13
4	Cows and heifers milked, 1929, total..... number.....	7,743	5,232	5,430	5,854	2,237	126
5	..... farms reporting.....	2,614	2,863	1,713	2,374	587	7
6	Of beef or dual-purpose breeding..... number.....	388	205	1,491	208	397	55
7	..... farms reporting.....	128	78	465	114	151	4
8	Cows and heifers milked daily, April, 1930..... number.....	7,347	4,136	4,307	4,750	1,807	100
9	..... farms reporting.....	2,298	2,101	1,513	2,460	501	8
10	Daily production of milk, April, 1930..... gallons.....	14,755	7,184	6,494	8,670	3,114	154
11	Milk produced, <sup>1</sup> 1929..... gallons.....	3,902,357	2,588,172	1,023,395	2,623,068	1,046,010	01,621
12	Whole milk sold, 1929..... gallons.....	825,895	155,619	152,220	218,098	151,480	
13	..... farms reporting.....	214	140	78	117	38	
14	Butter churned, 1929..... pounds.....	648,784	579,490	155,407	531,794	148,538	790
15	..... farms reporting.....	2,303	2,215	1,145	2,000	513	1
16	Butter sold, 1929..... pounds.....	300,028	180,518	30,665	137,757	80,439	
17	..... farms reporting.....	691	865	154	794	100	
18	Cream sold as butterfat, 1929..... pounds.....	272,305	119,521	138,901	129,914	90,502	20,500
19	..... farms reporting.....	554	476	474	420	149	3
20	Cream sold <i>not</i> as butterfat, 1929..... gallons.....	1,252	4,503	3,374	4,015	4,072	
21	..... farms reporting.....	11	37	26	42	22	
<b>Sheep and wool:</b>							
22	Sheep and lambs on farms, Apr. 1, 1930, total..... number.....	5,723	107	2,042	2,609	47,308	275
23	..... farms reporting.....	71	9	42	48	865	1
24	Lambs born since Oct. 1, 1929..... number.....	2,005	23	813	898	8,807	62
25	Rams and wethers born before Oct. 1, 1929..... number.....	411	14	210	298	14,434	38
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929..... number.....	990	15	279	205	4,958	60
27	Ewes born before Oct. 1, 1928..... number.....	2,317	55	1,340	1,208	19,019	125
28	Sheep and lambs shorn, <sup>1</sup> 1929..... number.....	2,778	45	1,469	1,402	41,852	183
29	..... farms reporting.....	40	3	30	28	327	1
30	Wool shorn <sup>1</sup> (unwashed), 1929..... pounds.....	18,793	466	8,030	7,087	320,535	760
<b>Goats and mohair:</b>							
31	Goats and kids on farms, Apr. 1, 1930, total..... number.....	423	61	387	497	56,756	428
32	Angora goats and kids (all ages)..... number.....	194	18	31	261	54,273	
33	Other goats and kids (all ages)..... number.....	229	43	356	236	2,483	428
34	Angora goats and kids clipped, 1929..... number.....	142	19	17	136	53,514	
35	Mohair and kid hair clipped (unwashed), 1929..... pounds.....	455	52	34	325	205,341	
36	Asses and burros on farms, Apr. 1, 1930..... number.....	69	38	51	18	38	
<b>Bees and honey:</b>							
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930..... number.....	1,170	697	1,135	1,268	726	
38	..... farms reporting.....	228	185	207	308	170	
39	Honey produced, 1929..... pounds.....	13,772	7,245	18,133	23,504	7,614	
40	Turkeys raised, 1929..... number.....	32,443	18,774	39,200	23,375	8,981	50
41	..... farms reporting.....	1,143	727	1,067	1,173	281	1
42	Ducks raised, 1929..... number.....	507	190	477	789	895	
43	..... farms reporting.....	52	33	74	103	32	
44	Geese raised, 1929..... number.....	144	33	461	1,624	63	
45	..... farms reporting.....	21	7	70	120	12	

ITEM (See definitions in Introduction)		Limestone	Lipscomb	Live Oak	Llano	Loving	Lubbock
1	Domestic animals on farms, Apr. 1, 1930..... farms reporting..	5,059	472	1,115	707	8	2,355
<b>Cattle and dairy products:</b>							
2	Cattle on farms, Apr. 1, 1930, total..... number.....	18,929	33,571	28,847	40,313	5,561	20,689
3	..... farms reporting.....	3,383	460	776	672	6	2,241
4	Cows and heifers milked, 1929, total..... number.....	6,105	2,676	2,621	2,037	20	3,108
5	..... farms reporting.....	3,218	448	701	617	4	2,193
6	Of beef or dual-purpose breeding..... number.....	728	554	439	970		134
7	..... farms reporting.....	385	100	99	312		48
8	Cows and heifers milked daily, April, 1930..... number.....	5,075	2,204	2,202	1,665	96	7,634
9	..... farms reporting.....	2,670	429	650	692	4	2,072
10	Daily production of milk, April, 1930..... gallons.....	9,150	4,302	3,190	1,967	97	14,030
11	Milk produced, <sup>1</sup> 1929..... gallons.....	2,607,330	1,200,023	956,939	501,832	9,046	4,395,504
12	Whole milk sold, 1929..... gallons.....	230,685	36,171	16,001	8,511	2,820	541,462
13	..... farms reporting.....	144	31	20	8	2	124
14	Butter churned, 1929..... pounds.....	595,676	47,702	80,725	85,499	1,642	502,275
15	..... farms reporting.....	3,014	373	456	545	3	1,876
16	Butter sold, 1929..... pounds.....	92,403	6,002	20,025	8,429	1,390	208,054
17	..... farms reporting.....	733	43	89	88	2	623
18	Cream sold as butterfat, 1929..... pounds.....	60,620	293,936	96,932	23,906	160	581,490
19	..... farms reporting.....	343	297	185	105	1	1,020
20	Cream sold <i>not</i> as butterfat, 1929..... gallons.....	3,194	109	1,332	675		7,374
21	..... farms reporting.....	25	5	4	9		27
<b>Sheep and wool:</b>							
22	Sheep and lambs on farms, Apr. 1, 1930, total..... number.....	2,061	514	233	15,970		9,380
23	..... farms reporting.....	46	4	17	130		32
24	Lambs born since Oct. 1, 1929..... number.....	747	210	132	1,869		3,377
25	Rams and wethers born before Oct. 1, 1929..... number.....	217	12	20	8,484		391
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929..... number.....	196	35	29	871		1,024
27	Ewes born before Oct. 1, 1928..... number.....	901	257	62	4,766		4,588
28	Sheep and lambs shorn, <sup>1</sup> 1929..... number.....	840	280	152	13,292		6,392
29	..... farms reporting.....	23	3	8	101		25
30	Wool shorn <sup>1</sup> (unwashed), 1929..... pounds.....	4,866	2,140	979	123,820		60,456
<b>Goats and mohair:</b>							
31	Goats and kids on farms, Apr. 1, 1930, total..... number.....	666	17	2,419	24,969	1	28
32	Angora goats and kids (all ages)..... number.....	410	8	695	24,295		8
33	Other goats and kids (all ages)..... number.....	247	9	1,724	674	1	20
34	Angora goats and kids clipped, 1929..... number.....	217	1	461	19,602		
35	Mohair and kid hair clipped (unwashed), 1929..... pounds.....	492	12	1,225	82,498		
36	Asses and burros on farms, Apr. 1, 1930..... number.....	68		31	9		49
<b>Bees and honey:</b>							
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930..... number.....	1,983		4,450	1,533		16
38	..... farms reporting.....	343		138	145		4
39	Honey produced, 1929..... pounds.....	51,005		150,374	39,802		420
40	Turkeys raised, 1929..... number.....	32,555	2,040	9,685	10,312		20,036
41	..... farms reporting.....	1,045	79	266	502		690
42	Ducks raised, 1929..... number.....	327	250	39	58		654
43	..... farms reporting.....	52	46	12	4		100
44	Geese raised, 1929..... number.....	681	181	11	56		220
45	..... farms reporting.....	63	38	4	12		15

<sup>1</sup> Including estimates for incomplete reports.



[Other classes of livestock and livestock

ITEM (See definitions in Introduction)		Mitchell	Montague	Montgomery	Moore	Morris	Motley
1	Domestic animals on farms, Apr. 1, 1930.....farms reporting..	1,326	2,297	1,597	135	1,454	750
<b>Cattle and dairy products:</b>							
2	Cattle on farms, Apr. 1, 1930, total.....number..	28,398	41,008	22,246	21,287	6,593	42,644
3	.....farms reporting..	1,140	2,152	1,124	120	1,083	704
4	Cows and heifers milked, 1929, total.....number..	2,787	7,924	2,775	650	1,920	1,050
5	.....farms reporting..	1,112	2,105	1,032	114	991	676
6	Of beef or dual-purpose breeding.....number..	200	2,048	1,524	117	343	54
7	.....farms reporting..	63	542	544	20	172	20
8	Cows and heifers milked daily, April, 1930.....number..	2,199	5,760	2,018	468	1,314	1,007
9	.....farms reporting..	958	1,837	847	98	714	613
10	Daily production of milk, April, 1930.....gallons..	3,608	8,292	2,756	817	1,878	2,991
11	Milk produced, <sup>1</sup> 1929.....gallons..	1,113,349	2,554,003	734,550	205,804	648,533	848,285
12	Whole milk sold, 1929.....gallons..	98,378	142,033	127,328	20,325	10,980	28,410
13	.....farms reporting..	51	90	54	9	31	36
14	Butter churned, 1929.....pounds..	241,066	304,608	100,510	6,360	141,800	114,007
15	.....farms reporting..	1,023	1,625	711	35	942	614
16	Butter sold, 1929.....pounds..	68,790	48,078	14,082	931	12,548	16,829
17	.....farms reporting..	399	264	107	6	140	162
18	Cream sold as butterfat, 1929.....pounds..	55,065	368,658	8,388	50,331	20,253	70,350
19	.....farms reporting..	217	833	23	35	95	170
20	Cream sold <i>not</i> as butterfat, 1929.....gallons..	36	2,355	-----	925	1,939	2,068
21	.....farms reporting..	1	16	-----	4	20	41
<b>Sheep and wool:</b>							
22	Sheep and lambs on farms, Apr. 1, 1930, total.....number..	1,046	2,156	477	283	100	865
23	.....farms reporting..	10	38	17	3	6	8
24	Lambs born since Oct. 1, 1929.....number..	41	707	87	32	54	435
25	Rams and wethers born before Oct. 1, 1929.....number..	34	116	58	20	18	11
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929.....number..	509	202	105	-----	30	48
27	Ewes born before Oct. 1, 1928.....number..	1,062	1,071	227	231	52	371
28	Sheep and lambs shorn, <sup>1</sup> 1929.....number..	1,623	575	206	-----	101	139
29	.....farms reporting..	3	19	11	-----	5	5
30	Wool shorn <sup>1</sup> (unwashed), 1929.....pounds..	11,420	3,700	1,107	-----	610	1,290
<b>Goats and mohair:</b>							
31	Goats and kids on farms, Apr. 1, 1930, total.....number..	180	891	2,704	-----	119	124
32	Angora goats and kids (all ages).....number..	117	741	26	-----	2	94
33	Other goats and kids (all ages).....number..	63	150	2,678	-----	117	30
34	Angora goats and kids clipped, 1929.....number..	04	447	-----	-----	-----	20
35	Mohair and kid hair clipped (unwashed), 1929.....pounds..	375	1,407	-----	-----	-----	100
36	Asses and burros on farms, Apr. 1, 1930.....number..	57	30	14	5	10	3
<b>Bees and honey:</b>							
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930.....number..	171	125	490	-----	270	13
38	.....farms reporting..	46	37	105	-----	80	4
39	Honey produced, 1929.....pounds..	2,409	593	3,450	-----	3,070	238
40	Turkeys raised, 1929.....number..	9,185	34,689	2,364	1,212	954	4,032
41	.....farms reporting..	365	987	197	30	90	214
42	Ducks raised, 1929.....number..	49	261	271	-----	97	133
43	.....farms reporting..	11	34	31	-----	17	13
44	Geese raised, 1929.....number..	62	142	778	8	541	17
45	.....farms reporting..	3	10	90	2	52	2

ITEM (See definitions in Introduction)		Presidio	Rains	Randall	Reagan	Real	Rcd River	Reeves
1	Domestic animals on farms, Apr. 1, 1930.....farms reporting..	400	1,007	630	73	244	4,091	217
<b>Cattle and dairy products:</b>								
2	Cattle on farms, Apr. 1, 1930, total.....number..	33,530	5,898	30,751	12,063	2,862	21,302	23,039
3	.....farms reporting..	238	1,182	606	67	216	3,416	132
4	Cows and heifers milked, 1929, total.....number..	484	2,358	4,166	284	384	6,089	312
5	.....farms reporting..	181	1,155	563	54	207	3,386	110
6	Of beef or dual-purpose breeding.....number..	140	222	202	60	10	278	49
7	.....farms reporting..	62	107	46	25	5	131	15
8	Cows and heifers milked daily, April, 1930.....number..	847	1,792	3,412	210	320	4,000	232
9	.....farms reporting..	168	1,010	547	53	190	2,066	88
10	Daily production of milk, April, 1930.....gallons..	560	2,740	7,025	379	504	5,001	457
11	Milk produced, <sup>1</sup> 1929.....gallons..	167,071	875,777	2,112,957	106,830	177,708	2,828,060	172,860
12	Whole milk sold, 1929.....gallons..	65,130	6,018	1,000,036	60,770	207,044	60,729	45,079
13	.....farms reporting..	22	15	100	8	6	79	15
14	Butter churned, 1929.....pounds..	4,309	205,947	70,686	6,074	30,420	720,694	22,330
15	.....farms reporting..	54	1,100	341	40	177	3,152	63
16	Butter sold, 1929.....pounds..	649	24,782	24,063	855	5,415	70,160	14,048
17	.....farms reporting..	6	254	59	6	52	600	17
18	Cream sold as butterfat, 1929.....pounds..	-----	50,591	150,279	-----	1,049	161,868	462
19	.....farms reporting..	-----	153	155	-----	3	487	2
20	Cream sold <i>not</i> as butterfat, 1929.....gallons..	680	880	6,003	90	-----	7,251	187
21	.....farms reporting..	2	10	10	1	-----	26	2
<b>Sheep and wool:</b>								
22	Sheep and lambs on farms, Apr. 1, 1930, total.....number..	16,156	406	13,200	120,910	30,550	487	2,428
23	.....farms reporting..	15	15	30	64	153	23	12
24	Lambs born since Oct. 1, 1929.....number..	5,351	131	3,349	10,067	7,888	188	450
25	Rams and wethers born before Oct. 1, 1929.....number..	715	46	267	6,932	11,369	82	660
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929.....number..	1,458	42	5,268	31,321	5,480	63	339
27	Ewes born before Oct. 1, 1928.....number..	8,632	187	4,326	63,590	14,804	154	970
28	Sheep and lambs shorn, <sup>1</sup> 1929.....number..	10,246	246	8,423	82,527	37,626	262	2,100
29	.....farms reporting..	12	6	18	57	136	13	7
30	Wool shorn <sup>1</sup> (unwashed), 1929.....pounds..	68,777	1,466	72,619	653,270	210,660	1,244	15,365
<b>Goats and mohair:</b>								
31	Goats and kids on farms, Apr. 1, 1930, total.....number..	21,300	41	121	2,517	136,050	1,064	1,584
32	Angora goats and kids (all ages).....number..	18,257	14	97	1,670	130,204	248	1,342
33	Other goats and kids (all ages).....number..	3,043	27	24	847	746	816	542
34	Angora goats and kids clipped, 1929.....number..	14,900	8	-----	1,308	134,259	177	1,267
35	Mohair and kid hair clipped (unwashed), 1929.....pounds..	61,175	24	-----	5,514	680,463	200	2,070
36	Asses and burros on farms, Apr. 1, 1930.....number..	98	7	5	4	4	28	5
<b>Bees and honey:</b>								
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930.....number..	144	402	-----	-----	040	1,936	522
38	.....farms reporting..	5	102	-----	-----	58	389	13
39	Honey produced, 1929.....pounds..	12,507	6,338	-----	-----	28,161	23,040	14,185
40	Turkeys raised, 1929.....number..	353	7,190	0,305	463	2,086	0,055	368
41	.....farms reporting..	40	367	219	27	80	760	9
42	Ducks raised, 1929.....number..	14	356	180	28	53	385	7
43	.....farms reporting..	2	42	20	4	7	78	1
44	Geese raised, 1929.....number..	12	426	71	5	2	3,741	8
45	.....farms reporting..	3	48	17	1	1	305	1

<sup>1</sup> Including estimates for incomplete reports.







ITEM (See definitions in Introduction)	THE STATE	Anderson	Andrews	Angolina	Aransas	Archer	Armstrong
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
<b>VALUE OF CROPS, 1929</b>							
1 Field and orchard crops, vegetables, and farm gardens, total value.....	617,859,392	2,870,338	45,646	1,374,452	215,048	402,227	1,969,131
2 Cereals.....	139,103,984	375,412	9,363	141,728	1,418	121,205	1,725,885
3 Other grains and seeds.....	3,869,012	71,760	388	35,365	-----	20	24
4 Hay and forage.....	41,132,272	56,585	1,997	15,976	532	58,314	138,607
5 Vegetables (including all potatoes and sweetpotatoes).....	21,878,500	192,590	170	113,820	48,840	3,448	162
6 Fruits and nuts.....	8,867,807	32,761	-----	13,571	864	2,024	1,092
7 All other field crops.....	390,052,773	1,952,774	32,644	908,855	163,453	213,345	90,287
8 Farm garden vegetables (excl. potatoes and sweetpotatoes) for home use only.....	12,955,044	188,456	576	145,131	845	2,965	6,484
9 Receipts from sales of nursery, greenhouse, and hothouse products, etc.: Trces, plants, vines, flower and vegetable seeds, bulbs, etc.....	3,743,729	1,860	-----	5,200	-----	-----	-----
10 Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	911,861	2,900	-----	400	-----	500	-----
11 Value of forest products, cut on farms, for home use and for sale.....	8,440,281	128,948	-----	137,740	218	11,931	807
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>							
12 Domestic animals, chickens, and bees, total value.....	454,721,904	1,527,555	1,071,701	1,076,099	477,347	1,940,585	2,374,002
13 Domestic animals, total value.....	438,973,187	1,444,754	1,009,352	1,022,590	473,253	1,920,557	2,347,037
14 Horses and colts.....	32,245,457	148,232	13,796	82,035	12,109	107,776	116,061
15 Mules and mule colts.....	69,694,121	514,533	6,707	219,440	13,520	87,723	49,210
16 Asses and burros.....	110,662	700	55	525	40	100	198
17 Cattle.....	267,019,133	643,525	1,043,501	522,008	434,520	1,090,369	2,105,985
18 Swine.....	13,935,450	135,552	5,289	192,287	12,968	10,755	39,869
19 Sheep and lambs.....	42,476,780	360	-----	2,287	-----	28,337	36,243
20 Goats and kids.....	13,491,578	1,852	4	3,402	97	437	371
21 Chickens.....	14,854,269	78,410	2,817	48,556	3,011	26,001	27,055
22 Bees.....	894,448	4,301	32	4,953	183	27	-----
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>							
Dairy products sold and butter churned:							
23 Butter, cream, and whole milk sold, total value.....	39,060,405	166,835	2,200	82,047	58,277	207,708	70,907
24 Butter sold.....	5,449,956	47,435	971	15,301	2,714	14,397	10,047
25 Cream sold as butterfat.....	11,363,589	39,424	1,238	9,677	902	28,900	55,098
26 Cream sold not as butterfat.....	986,291	5,513	-----	5,030	-----	8,114	2,268
27 Whole milk sold.....	21,861,569	74,463	-----	52,039	54,601	161,201	12,584
28 Butter churned.....	21,410,254	191,727	5,298	121,272	5,004	38,791	28,824
29 Wool shorn (unwashed).....	10,945,037	49	-----	309	-----	2,950	8,620
30 Mohair and kid hair clipped (unwashed).....	5,691,059	11	1	1	-----	-----	78
31 Poultry raised, total value.....	33,120,814	147,061	6,807	91,288	7,283	71,103	57,201
32 Chickens.....	24,295,030	140,529	5,809	85,350	6,733	55,152	46,485
33 Turkeys.....	8,646,685	5,072	938	1,213	635	15,782	11,042
34 Ducks.....	57,353	471	-----	198	5	92	40
35 Geese.....	131,720	389	-----	4,521	10	77	34
Chicken products:							
36 Chicken eggs produced.....	38,616,333	225,987	7,008	149,543	11,300	72,913	67,050
37 Chicken eggs sold.....	22,309,681	92,271	2,220	62,410	7,230	35,960	48,230
38 Chickens sold.....	7,720,955	38,776	2,182	30,192	2,220	20,834	15,400
39 Honey produced.....	555,028	3,001	-----	1,570	111	30	-----

ITEM (See definitions in Introduction)	Brazos	Brewster	Briscoe	Brooks	Brown	Burleson	Burnet
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
<b>VALUE OF CROPS, 1929</b>							
1 Field and orchard crops, vegetables, and farm gardens, total value.....	1,825,496	40,137	1,011,551	994,052	1,041,905	2,628,173	1,912,705
2 Cereals.....	225,439	1,599	501,739	11,754	765,608	374,962	571,838
3 Other grains and seeds.....	6,558	200	301	696	20,948	2,274	4,705
4 Hay and forage.....	96,186	6,725	261,423	83,631	177,216	101,412	142,377
5 Vegetables (including all potatoes and sweetpotatoes).....	28,622	3,174	1,894	55,267	34,582	30,384	10,768
6 Fruits and nuts.....	14,678	6,100	6,845	21,940	89,843	19,943	80,600
7 All other field crops.....	1,303,147	19,113	759,991	820,054	803,999	2,024,357	1,032,176
8 Farm garden vegetables (excl. potatoes and sweetpotatoes) for home use only.....	90,916	3,100	22,353	710	49,949	74,841	70,161
9 Receipts from sales of nursery, greenhouse, and hothouse products, etc.: Trces, plants, vines, flower and vegetable seeds, bulbs, etc.....	400	1,115	-----	1,342	51,925	66	1,850
10 Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	600	-----	-----	-----	-----	-----	-----
11 Value of forest products, cut on farms, for home use and for sale.....	70,893	860	132	383	46,590	81,554	122,253
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>							
12 Domestic animals, chickens, and bees, total value.....	1,398,099	5,138,698	1,480,902	1,686,350	2,148,100	1,464,761	2,430,672
13 Domestic animals, total value.....	1,344,108	5,123,012	1,453,206	1,680,317	2,055,823	1,370,978	2,373,735
14 Horses and colts.....	132,150	196,103	105,849	72,560	129,745	126,247	188,304
15 Mules and mule colts.....	393,100	42,049	116,031	104,609	188,397	401,048	100,040
16 Asses and burros.....	315	1,925	880	140	1,121	-----	510
17 Cattle.....	724,065	4,249,387	1,146,909	1,408,162	1,371,960	687,854	981,625
18 Swine.....	77,569	2,802	36,778	2,979	24,387	88,667	62,203
19 Sheep and lambs.....	11,323	388,977	46,628	701	200,140	4,202	668,101
20 Goats and kids.....	5,046	241,769	81	1,166	50,966	1,749	273,340
21 Chickens.....	51,106	5,597	33,687	4,619	86,918	36,905	50,978
22 Bees.....	2,825	10,089	9	1,414	5,359	6,878	6,560
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>							
Dairy products sold and butter churned:							
23 Butter, cream, and whole milk sold, total value.....	93,236	31,212	81,844	127,772	248,827	45,670	68,491
24 Butter sold.....	18,679	1,652	5,595	44	67,027	7,184	12,816
25 Cream sold as butterfat.....	9,188	591	67,118	108,647	38,779	24,924	48,130
26 Cream sold not as butterfat.....	15,540	2,484	132	-----	4,338	3,758	802
27 Whole milk sold.....	54,529	26,535	8,999	10,081	138,183	9,804	7,163
28 Butter churned.....	62,457	5,248	45,410	777	151,607	88,000	87,004
29 Wool shorn (unwashed).....	2,840	66,697	11,076	118	49,970	620	204,817
30 Mohair and kid hair clipped (unwashed).....	598	101,084	2	-----	13,981	98	100,102
31 Poultry raised, total value.....	131,708	10,077	78,296	12,428	284,912	172,054	177,772
32 Chickens.....	92,834	9,787	60,778	10,927	128,550	122,414	77,028
33 Turkeys.....	37,622	298	17,372	1,474	156,158	48,272	100,560
34 Ducks.....	390	4	77	13	44	288	100
35 Geese.....	800	38	74	14	160	1,080	94
Chicken products:							
36 Chicken eggs produced.....	120,757	19,995	96,036	11,620	222,258	193,996	152,432
37 Chicken eggs sold.....	56,750	11,852	63,981	3,107	158,029	96,105	99,275
38 Chickens sold.....	23,277	3,201	23,809	1,950	46,357	23,755	22,880
39 Honey produced.....	2,110	20,536	14	1,843	2,481	3,721	3,407





COUNTY TABLE X.—VALUE OF CROPS, 1929; VALUE OF LIVESTOCK,

ITEM (See definitions in Introduction)		Coleman	Collin	Collingsworth	Colorado	Comal	Comanche	Concho
<b>VALUE OF CROPS, 1929</b>								
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1	Field and orchard crops, vegetables, and farm gardens, total value.....	3,562,506	10,216,000	4,798,357	1,966,239	699,415	2,499,471	2,268,221
2	Cereals.....	759,421	2,304,433	423,324	876,230	427,298	735,660	311,968
3	Other grains and seeds.....	1,935	979	3,539	3,147	55	295,043	
4	Hay and forage.....	221,527	326,032	197,875	166,579	84,141	322,647	255,062
5	Vegetables (including all potatoes and sweetpotatoes).....	6,764	193,127	10,384	58,000	3,662	84,030	293
6	Fruits and nuts.....	12,249	45,854	27,888	29,646	7,398	106,985	885
7	All other field crops.....	2,531,599	7,162,243	4,104,976	774,891	61,555	858,042	1,665,863
8	Farm garden vegetables (excl. potatoes and sweetpotatoes) for home use only.....	32,011	183,312	30,371	57,150	14,006	97,058	4,220
Receipts from sales of nursery, greenhouse, and hothouse products, etc.:								
9	Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	150	1,006	1,885	150	67,750	2,600	
10	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	2,010	300	650	15	5,600	2,610	
11	Value of forest products, cut on farms, for home use and for sale.....	30,394	23,004	197	52,995	34,524	71,751	3,000
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>								
12	Domestic animals, chickens, and bees, total value.....	2,880,603	2,222,436	1,800,930	2,630,409	1,816,163	2,680,886	2,593,036
13	Domestic animals, total value.....	2,784,461	2,021,272	1,730,477	2,559,415	1,260,774	1,980,564	2,546,680
14	Horses and colts.....	318,438	184,882	181,567	221,717	78,975	208,305	131,082
15	Mules and mule colts.....	298,710	903,095	383,079	399,355	145,560	202,704	103,060
16	Asses and burros.....	540	540	540	450		663	120
17	Cattle.....	1,049,080	707,786	1,056,936	1,802,774	821,012	1,113,062	977,077
18	Swine.....	27,896	140,816	98,676	62,574	33,445	62,789	6,643
19	Sheep and lambs.....	474,188	74,532	8,409	10,846	86,062	233,679	1,248,805
20	Goats and kids.....	15,609	615	390	1,690	94,325	63,462	70,704
21	Chickens.....	86,348	186,530	70,439	126,062	52,000	95,362	35,452
22	Bees.....	9,794	14,634	23	3,923	3,323	4,960	1,604
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>								
Dairy products sold and butter churned:								
23	Butter, cream, and whole milk sold, total value.....	189,945	310,069	139,014	85,426	139,829	166,297	27,781
24	Butter sold.....	51,905	124,423	17,570	17,443	43,226	13,814	0,076
25	Cream sold as butterfat.....	68,704	77,240	86,026	40,372	20,891	145,395	7,639
26	Cream sold not as butterfat.....	5,253	10,027	6,370	7,156	4,646	828	104
27	Whole milk sold.....	64,083	99,274	29,048	20,485	71,160	6,269	13,870
28	Butter churned.....	181,284	350,449	120,627	68,653	72,734	102,597	39,629
29	Wool shorn (unwashed).....	136,356	10,122	1,091	2,013	22,609	70,784	350,522
30	Mohair and kid hair clipped (unwashed).....	3,143	24	22	29	33,285	19,183	36,353
31	Poultry raised, total value.....	328,793	371,781	178,830	216,495	59,693	321,680	110,539
32	Chickens.....	148,197	289,718	145,117	137,940	47,668	161,389	46,630
33	Turkeys.....	178,458	80,977	33,534	70,472	11,746	109,050	63,911
34	Ducks.....	98	755	128	635	98	138	7
35	Geese.....	40	331	51	1,448	51	118	
Chicken products:								
36	Chicken eggs produced.....	227,288	493,030	169,575	321,703	133,473	255,853	88,057
37	Chicken eggs sold.....	114,227	284,807	82,022	220,559	109,944	161,371	49,033
38	Chickens sold.....	50,592	87,876	42,800	47,631	15,619	52,064	12,361
39	Honey produced.....	4,333	15,116	1	1,831	1,376	1,767	622
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>								
12	Domestic animals, chickens, and bees, total value.....	1,852,878	621,197	2,155,310	1,698,219	1,280,399	751,703	4,472,161
13	Domestic animals, total value.....	1,815,204	605,180	2,108,413	1,685,136	1,215,839	749,932	4,463,013
14	Horses and colts.....	142,344	18,292	148,586	142,107	139,526	23,334	95,842
15	Mules and mule colts.....	202,697	42,120	216,629	286,106	166,077	9,372	17,700
16	Asses and burros.....	560	20	20	250	250	33	126
17	Cattle.....	1,428,039	418,349	1,632,860	1,238,109	834,776	707,704	708,004
18	Swine.....	33,291	5,107	55,801	12,613	43,304	1,468	12,597
19	Sheep and lambs.....	7,707	109,692	54,407	528	7,414	8,005	1,073,004
20	Goats and kids.....	686	11,600	40	8,523	19,482	16	1,665,050
21	Chickens.....	37,498	5,386	46,865	13,639	63,682	1,771	5,691
22	Bees.....	176	10,631	32	544	878		3,457
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>								
Dairy products sold and butter churned:								
23	Butter, cream, and whole milk sold, total value.....	77,073	17,614	135,526	134,793	243,457	25,019	6,182
24	Butter sold.....	9,366	2,867	19,386	939	57,976	1,365	1,800
25	Cream sold as butterfat.....	54,656	120	90,896	130,603	29,832		182
26	Cream sold not as butterfat.....	2,943	91	4,723	870	9,621		627
27	Whole milk sold.....	10,108	14,536	20,521	2,876	146,028	23,654	3,013
28	Butter churned.....	76,580	6,584	80,703	1,692	155,156	2,895	12,542
29	Wool shorn (unwashed).....	2,219	19,901	171	1,692	15,156	114	460,400
30	Mohair and kid hair clipped (unwashed).....	67	1,398		138	5,378		860,021
31	Poultry raised, total value.....	101,580	3,768	119,639	20,929	170,677	3,768	10,131
32	Chickens.....	90,962	8,113	101,163	24,248	109,616	3,522	8,342
33	Turkeys.....	20,561	807	18,423	2,569	60,404	221	1,772
34	Ducks.....	87	32	42	55	279	20	12
35	Geese.....		16	11	27	78		6
Chicken products:								
36	Chicken eggs produced.....	101,019	14,248	123,647	32,702	163,807	6,018	14,106
37	Chicken eggs sold.....	41,281	8,578	67,560	9,610	83,736	3,249	2,768
38	Chickens sold.....	23,414	2,698	30,910	4,643	43,539	707	948
39	Honey produced.....	91	4,082	19	234	201		2,884

1930; AND VALUE OF LIVESTOCK PRODUCTS, 1929—Continued

Cooke	Coryell	Cottle	Crane	Crockett	Crosby	Culberson	Dallam	Dallas	Dawson	Deaf Smith	Delta	Denton	De Witt		
<i>Dollars</i> 3,237,025 1,397,805 20,521 222,697 57,435 61,147 1,402,355 75,065  21,411 48 57,645	<i>Dollars</i> 4,616,616 1,094,256 1,105 179,733 24,041 42,530 2,589,655 105,156  150 200 54,994	<i>Dollars</i> 2,548,018 117,628 252 88,650 1,462 3,121 2,324,232 12,675  1,000 200 105	<i>Dollars</i> 106     1 105   60	<i>Dollars</i>         150	<i>Dollars</i> 3,314,530 898,090 529 692,051 2,262 6,423 2,289,816 25,359  215 200 520	<i>Dollars</i> 538         20	<i>Dollars</i> 1,729,244 1,394,694 2,970 312,875 222 1,657 7,067 9,770  129,628 93,434 25,087	<i>Dollars</i> 6,200,723 1,422,603 15,610 323,144 225,508 86,651 4,017,866 109,351  129,628 93,434 25,087	<i>Dollars</i> 3,990,222 407,892 4,149 4,702 3,112 13,289 3,160,281 16,780  16,587 1,100 8	<i>Dollars</i> 2,632,011 2,376,209 4,702 4,702 228,849 1,075 1,270 7,651 12,255  16,587 1,400 8	<i>Dollars</i> 3,332,684 218,895 1,850 63,503 81,443 21,348 13,359 2,913,479 82,310  1,400 3,691 34,357	<i>Dollars</i> 5,518,270 2,092,740 63,503 215,881 75,367 62,517 2,003,001 114,911  43,078 14,095 34,357	<i>Dollars</i> 2,745,355 977,397 12,536 401,982 94,485 14,294 1,159,495 84,866  100 70 42,667	1 2 3 4 5 6 7 8  9 10 11	
2,129,526 2,020,123 233,857 314,119 855 1,278,590 102,938 67,758 2,006 105,121 4,282	2,454,797 2,310,963 291,001 519,430 731 1,060,180 58,054 285,469 126,088 129,299 14,535	1,443,525 1,411,901 103,146 270,356 110 1,017,718 20,189 308 356 26 31,624	735,198 734,963 9,055 1,139 44 711,254 13,110 308 13,110 53 175	4,951,672 4,951,644 60,412 2,442 1,707,547 3,082,834 98,309 28 50,687	1,406,132 1,346,447 193,060 242,357 908 899,904 78,136 25,606 286 28 50,687	1,087,252 1,986,838 67,694 14,732 1,890,804 629 107 12,892 394	2,147,122 2,124,023 106,393 30,241 234 1,808,536 48,205 36,248 166 23,099	2,630,776 2,464,527 137,837 685,781 338 1,429,270 132,828 76,368 2,110 158,419 7,830	1,528,430 1,440,789 243,824 333,216 432 792,807 63,993 6,216 281 87,584 77	1,160,658 1,123,828 80,512 27,744 140 910,617 69,897 44,610 308 36,781 99	604,471 553,715 48,773 315,794 575 155,034 30,674 1,584 281 42,603 3,163	2,505,979 2,335,138 204,699 519,156 570 1,281,859 97,397 167,719 3,828 164,632 6,209	3,611,628 3,419,053 257,371 603,448 754 2,335,558 118,840 51,963 3,119 186,572 5,703	12 13 14 15 16 17 18 19 20 21 22	
280,282 33,623 177,872 6,368 63,310 110,055 9,295 213 260,036 185,786 82,409 708 908	214,950 15,822 112,047 6,444 80,637 149,519 76,455 35,454 316,914 185,502 131,130 88 138	60,840 15,726 20,346 4,357 20,411 78,296 59 39,979 70,030 16,783 70 99	405  405 403 451 12 582 874 99	8,080 5,025 20,817	167,970 14,030 137,889 2,432 19,238 101,173 5,295  189,642 109,072 30,305 211 54	500 500 785 9 6,036 880 803 72 41 28	66,881 2,841 54,635 1,948 7,457 10,789 7,813 9 37,825 32,983 4,793 1,855 928	1,371,996 172,746 123,740 20,500 2,775 27,653 316,553 11,912 76 279,037 241,452 34,892 132 928	109,343 80,374 109,141 2,775 27,653 160,945 1,725 28 186,636 47,497 34,542 148 5	118,137 4,396 32,035 9,669 22,227 20,658 8,904 28 61,856 47,497 14,281 24 64	36,485 20,693 11,840 11,932 2,810 100,759 388 2 110,628 89,332 21,006 148 142	453,768 72,376 157,793 20,838 292,761 193,080 31,151 342 463,682 336,300 125,512 564 706	371,426 24,694 287,203 11,738 47,881 103,610 10,699 855 488,377 229,928 257,412 337 705	23 24 25 26 27 28 29 30 31 32 33 34 35	
280,635 184,074 77,404 1,519	384,141 280,720 67,315 7,080	88,506 84,264 22,087	682 874 99	98	181,888 102,882 43,690	2,045 1,683 420	59,798 32,859 5,081	424,390 260,833 72,463 4,544	227,623 130,264 68,458 16	80,217 54,086 16,713 96	112,688 42,282 25,463 4,423	450,561 312,925 102,544 3,179	462,292 339,105 67,166 3,706	36 37 38 39	
Ellis	El Paso	Erath	Falls	Fannin	Fayette	Fisher	Floyd	Foard	Fort Bend	Franklin	Freestone	Frio	Gaines		
<i>Dollars</i> 12,403,267 1,532,787 595 414,121 30,830 47,280 10,283,724 144,041	<i>Dollars</i> 4,751,811 4,807 7,855 654,048 207,293 277,848 3,676,844 23,110	<i>Dollars</i> 2,322,488 700,289 68,656 201,562 27,969 90,047 1,113,691 110,974	<i>Dollars</i> 8,307,062 1,021,538 8,999 304,705 48,124 32,388 6,718,281 113,567	<i>Dollars</i> 8,689,222 1,669,931 32,123 195,201 111,730 89,405 6,881,290 209,536	<i>Dollars</i> 3,474,076 894,103 8,248 302,162 80,792 42,698 1,975,954 110,119	<i>Dollars</i> 2,042,758 146,383 1,120 235,194 2,161 20,407 1,625,984 11,693	<i>Dollars</i> 4,181,225 90,369 156 128,001 2,253 5,109 1,489,038 61,938	<i>Dollars</i> 1,524,606 90,369 156 128,001 1,638 5,109 1,291,899 6,744	<i>Dollars</i> 3,099,381 1,185,874 314 210,474 255,188 46,114 1,327,131 74,236	<i>Dollars</i> 1,152,638 150,004 10,980 33,923 97,060 21,015 801,044 38,612	<i>Dollars</i> 2,527,778 372,074 41,085 54,451 42,119 29,689 1,883,292 104,801	<i>Dollars</i> 849,117 204,824 7,309 125,038 62,501 1,393 417,217 29,955	<i>Dollars</i> 849,117 204,824 7,309 125,038 62,501 1,393 417,217 29,955	<i>Dollars</i> 742,640 170,537 302 114,838 1,455 12,515 423,535 3,158	1 2 3 4 5 6 7 8  9 10 11
93,220 43,900 15,633	51,441 33,525 407	35,892 25 44,192	8,080 5,025 20,817	356 12,500 42,394	4,115 117,221	80 60 14,621	1,650	605	1,293 34,098	50 20,685	1,598 74,913	1,802 1,650 5,042	1,082 76	9 10 11	
2,186,382 1,997,871 116,178 1,160,569 489 576,003 94,020 41,560 2,458 177,745 10,766	805,677 762,529 93,199 100,547 33 527,141 14,852 12,979 7,778 40,745 2,467	2,272,279 2,124,695 208,538 225,775 795 1,540,823 43,720 74,844 30,200 141,404 6,180	2,416,485 2,253,091 205,640 1,090,852 247 803,134 123,054 19,817 1,047 153,033 9,701	2,012,503 1,842,427 194,527 849,753 1,641 940,886 145,620 9,892 202 162,466 7,610	3,412,076 3,058,373 333,925 709,132 989 1,798,937 167,922 15,402 2,326 339,505 14,138	1,507,409 1,441,212 175,566 306,384 464 867,117 24,433 6,756 482 64,230 1,967	1,637,770 1,555,223 222,900 174,564 680 1,031,823 85,368 39,880 102 82,524 23	946,432 919,294 88,227 149,641 180 669,630 15,713 2,843 60 26,138	2,858,821 2,722,438 262,912 910,903 238 1,454,838 77,198 5,322 2,027 134,481 1,902	629,524 597,178 77,792 178,039 125 318,267 21,618 3,267 3,070 31,071 1,275	1,490,044 1,435,682 152,112 511,424 750 629,943 135,682 2,421 4,641 50,650 3,712	1,707,118 1,659,540 98,333 229,145 500 1,211,283 47,292 9,276 63,711 21,852 25,726	1,143,030 1,128,516 108,889 67,402 120 921,859 21,303 2,855 6,088 14,514	12 13 14 15 16 17 18 19 20 21 22	
254,897 109,975 82,085 10,452 101,785 336,549 9,380 144 366,308 296,613 67,650 817 1,228	704,118 7,436 1,935 10,865 683,882 121,735 142 2,442 96,401 78,611 17,107 477 206	274,146 22,771 167,607 4,921 78,847 194,344 20,073 8,229 395,285 204,269 190,134 588 273	180,773 26,682 40,671 13,749 100,671 194,344 3,997 251 849,829 270,959 78,286 601 883	193,033 68,499 65,648 7,781 53,105 804,305 1,391 5 354,802 276,394 77,897 963 438	200,469 22,698 120,012 2,181 49,573 163,252 3,510 277 508,643 352,529 181,249 1,283 3,615	110,592 22,326 1,298 1,778 39,722 145,044 1,349 79 171,405 137,873 83,404 205 95	295,234 21,412 251,621 1,078 29,722 91,578 10,040 11 198,756 147,728 50,766 8 51	30,648 9,984 12,052 840 7,772 46,688 894 2 72,677 61,056 11,608 205 51	101,252 22,460 32,671 5,559 63,961 74,162 874 4 188,970 171,614 14,520 1,166 1,681	44,479 6,114 13,478 4,636 1,058 71,252 19 207 76,399 66,769 9,115 76 409	57,153 21,218 13,478 2,336 20,121 157,302 599 207 142,829 112,804 28,741 1,134 150	70,200 9,352 13,976 1,937 44,935 3,283 50,919 50,019 35,424 15,142 13 100 184	35,695 1,084 28,431 5,802 5,318 162 333 31,998 25,612 6,341 45 34,663 15,421 7,296 9	23 24 25 26 27 28 29 30 31 32 33 34 35	
445,704 230,704 71,610 8,689	172,105 132,052 36,128 2,467	384,612 283,797 80,560 1,332	410,179 209,876 62,694 8,893	458,743 260,823 78,823 6,104	800,046 642,555 98,762 7,387	178,553 88,330 50,677 456	220,281 120,323 54,632 17	62,818 27,781 19,764 6	340,054 209,920 39,541 990	72,487 30,814 23,786 906	150,056 44,698 23,297 1,840	69,457 38,730 12,001 19,281	34,663 15,421 7,296 9	36 37 38 39	

COUNTY TABLE X.—VALUE OF CROPS, 1929; VALUE OF LIVESTOCK,

ITEM (See definitions in Introduction)	Gal- veston	Garza	Gillespie	Glasscock	Gollad	Gonzales	Gray
<b>VALUE OF CROPS, 1929</b>							
1 Field and orchard crops, vegetables, and farm gardens, total value.....	Dollars 815,811	Dollars 663,050	Dollars 1,015,730	Dollars 194,327	Dollars 1,404,513	Dollars 2,348,806	Dollars 3,136,569
2 Cereals.....	25,000	64,153	550,666	1,603	388,367	779,235	2,502,967
3 Other grains and seeds.....	2,262	185	37,514		2,787	4,499	312
4 Hay and forage.....	24,738	63,986	143,970	26,099	157,253	247,810	131,613
5 Vegetables (including all potatoes and sweetpotatoes).....	107,284	2,607	25,124		20,098	41,047	17,965
6 Fruits and nuts.....	118,860	7,061	53,567		4,216	68,191	25,886
7 All other field crops.....	23,208	521,178	130,568	166,525	780,741	1,141,518	431,875
8 Farm garden vegetables (excl. potatoes and sweetpotatoes) for home use only.....	14,459	3,886	65,334	100	42,051	76,506	26,671
9 Receipts from sales of nursery, greenhouse, and hothouse products, etc.: Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	42,168		5,000		15	904	3,000
10 Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	25,973		50			80	70
11 Value of forest products, cut on farms, for home use and for sale.....	1,232	350	54,392		28,807	82,240	445
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>							
12 Domestic animals, chickens, and bees, total value.....	552,308	1,385,178	2,970,852	1,083,560	2,223,000	3,006,127	1,505,307
13 Domestic animals, total value.....	527,447	1,359,149	2,898,712	1,079,081	2,163,482	2,818,204	1,468,762
14 Horses and colts.....	46,720	74,910	180,321	35,210	148,783	201,552	88,111
15 Mules and mule colts.....	45,672	129,347	124,068	20,304	204,224	680,077	71,743
16 Asses and burros.....	68	192	787		165	1,155	768
17 Cattle.....	426,859	1,120,727	1,158,432	720,380	1,620,070	1,771,306	1,200,582
18 Swine.....	6,033	19,540	67,750	365	67,328	103,047	45,999
19 Sheep and lambs.....	2,713	14,021	877,122	202,520	28,167	53,010	1,434
20 Goats and kids.....	382	406	484,282	1,293	4,830	1,612	65
21 Chickens.....	24,695	26,006	66,012	4,470	58,192	183,395	30,605
22 Bees.....	166	23	6,128		1,335	0,408	
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>							
23 Dairy products sold and butter churned: Butter, cream, and whole milk sold, total value.....	362,630	67,711	86,187	1,158	63,804	151,450	130,129
24 Butter sold.....	2,877	9,315	19,981	100	5,432	14,884	10,442
25 Cream sold as butterfat.....	676	39,604	43,317	604	52,043	87,005	65,626
26 Cream sold not as butterfat.....	687	8,288	3,639		109	11,305	792
27 Whole milk sold.....	353,300	10,444	19,250	394	6,310	38,112	72,809
28 Butter churned.....	10,133	51,672	77,715	8,136	29,720	85,008	40,695
29 Wool shorn (unwashed).....	408	2,744	294,746	70,415	4,087	10,112	167
30 Mohair and kid hair clipped (unwashed).....		32	208,782	215	1,020	138	4
31 Poultry raised, total value.....	41,990	59,543	125,431	12,248	230,017	630,337	74,129
32 Chickens.....	40,699	49,518	70,606	7,789	70,573	310,500	87,512
33 Turkeys.....	738	9,747	54,463	4,438	158,040	318,700	0,478
34 Ducks.....	469	5	160	1	212	420	33
35 Geese.....	174	273	112	20	202	540	193
36 Chicken products: Chicken eggs produced.....	66,172	64,075	103,267	11,147	124,620	416,420	101,536
37 Chicken eggs sold.....	43,764	29,071	115,130	6,700	86,439	290,268	65,278
38 Chickens sold.....	18,046	14,275	32,130	2,592	17,344	146,117	24,406
39 Honey produced.....	114	14	2,792		688	0,780	

ITEM (See definitions in Introduction)	Hays	Hemphill	Henderson	Hidalgo	Hill	Hookley	Hood
<b>VALUE OF CROPS, 1929</b>							
1 Field and orchard crops, vegetables, and farm gardens, total value.....	Dollars 750,819	Dollars 1,222,722	Dollars 3,580,408	Dollars 9,322,371	Dollars 10,917,588	Dollars 3,442,306	Dollars 794,192
2 Cereals.....	308,002	595,571	641,174	359,454	1,019,883	330,974	227,757
3 Other grains and seeds.....	360	2,030	172,930	4,803	7,399	21,779	217,757
4 Hay and forage.....	157,423	131,407	76,047	279,978	402,755	436,175	85,789
5 Vegetables (including all potatoes and sweetpotatoes).....	13,681	5,899	280,682	1,507,276	76,446	1,070	22,689
6 Fruits and nuts.....	8,454	7,943	87,552	1,737,974	58,957	1,060	30,159
7 All other field crops.....	242,794	472,080	2,260,405	5,420,396	8,641,360	2,027,401	341,635
8 Farm garden vegetables (excl. potatoes and sweetpotatoes) for home use only.....	20,105	7,206	161,663	13,287	113,389	20,287	83,011
9 Receipts from sales of nursery, greenhouse, and hothouse products, etc.: Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	50		1,778	533,617	5,750		500
10 Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	50		1,500	16,100	1,500		
11 Value of forest products, cut on farms, for home use and for sale.....	24,381	579	107,846	7,010	30,753	30	31,600
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>							
12 Domestic animals, chickens, and bees, total value.....	1,513,105	1,969,813	1,569,804	2,377,936	2,428,030	1,405,424	1,117,725
13 Domestic animals, total value.....	1,465,298	1,949,323	1,477,795	2,288,258	2,227,207	1,411,608	1,055,489
14 Horses and colts.....	95,435	73,727	138,352	217,255	215,070	144,170	90,434
15 Mules and mule colts.....	277,145	53,574	545,584	541,332	1,050,402	205,097	133,043
16 Asses and burros.....	858	208	1,150	700	722	70	629
17 Cattle.....	640,647	1,760,621	630,587	1,467,709	820,758	993,272	708,165
18 Swine.....	32,915	52,776	135,306	30,837	94,031	38,994	21,050
19 Sheep and lambs.....	162,829	3,225	4,445	10,069	38,619	30,121	77,361
20 Goats and kids.....	255,460	3,192	2,371	13,766	1,005	144	18,201
21 Chickens.....	44,863	10,922	85,815	84,475	100,229	53,715	99,218
22 Bees.....	2,944	68	4,534	3,893	10,594	41	2,018
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>							
23 Dairy products sold and butter churned: Butter, cream, and whole milk sold, total value.....	184,237	66,186	107,871	383,853	251,041	94,110	134,442
24 Butter sold.....	30,415	2,944	25,915	52,285	85,775	5,047	4,419
25 Cream sold as butterfat.....	50,159	47,558	37,851	26,926	90,057	79,930	78,485
26 Cream sold not as butterfat.....	90	1,133	7,524	12,197	9,460	392	795
27 Whole milk sold.....	103,673	14,551	39,581	292,445	69,349	8,747	50,833
28 Butter churned.....	62,149	27,687	202,506	113,644	332,088	74,873	62,056
29 Wool shorn (unwashed).....	49,026	325	641	2,960	6,484	4,447	17,983
30 Mohair and kid hair clipped (unwashed).....	89,756	14	118	3	98	14	3,559
31 Poultry raised, total value.....	75,326	46,164	163,918	203,825	484,544	116,710	138,885
32 Chickens.....	52,969	40,151	147,944	192,424	320,662	82,355	87,822
33 Turkeys.....	22,231	5,884	12,002	10,942	112,949	34,265	50,913
34 Ducks.....	90	70	527	559	449	08	13
35 Geese.....	36	59	2,545	200	484	1	182
36 Chicken products: Chicken eggs produced.....	111,824	59,398	229,605	273,480	488,654	120,178	176,522
37 Chicken eggs sold.....	66,474	35,710	87,987	164,099	278,039	59,190	132,151
38 Chickens sold.....	14,048	14,704	43,141	42,763	84,552	17,269	42,728
39 Honey produced.....	1,536	7	2,846	1,538	5,400	31	437

AGRICULTURE—TEXAS

1567

1930; AND VALUE OF LIVESTOCK PRODUCTS, 1929—Continued

Grayson	Gregg	Grimes	Guadalupe	Hale	Hall	Hamilton	Hansford	Hardeman	Hardin	Harris	Harrison	Hartley	Haskell	
<i>Dollars</i> 6,946,250 2,075,352 79,793 304,082 107,447 91,227 4,130,061 158,288	<i>Dollars</i> 1,394,415 117,507 38,297 6,428 54,977 13,897 1,084,902 87,708	<i>Dollars</i> 1,825,607 290,441 20,465 54,977 30,168 3,076 1,355,488 71,012	<i>Dollars</i> 2,610,415 1,227,104 5,729 402,127 34,788 26,362 892,332 21,973	<i>Dollars</i> 5,405,419 2,920,741 13,169 814,769 19,677 19,363 1,523,632 94,168	<i>Dollars</i> 4,900,128 231,835 2,338 241,720 5,752 4,725 4,387,611 26,138	<i>Dollars</i> 2,884,746 1,240,096 883 126,090 20,730 26,902 1,400,257 54,788	<i>Dollars</i> 2,856,781 2,797,659 3,735 48,280 80 87 4,350 2,684	<i>Dollars</i> 3,005,878 253,980 452 201,768 4,791 5,148 2,525,715 14,024	<i>Dollars</i> 306,350 68,841 6,934 7,380 116,090 15,841 34,756 56,504	<i>Dollars</i> 2,049,577 537,085 14,070 174,481 394,899 22,895 652,337 98,979	<i>Dollars</i> 4,341,741 424,740 48,116 27,677 134,613 22,895 3,451,011 232,089	<i>Dollars</i> 720,722 675,628 2,080 36,518 1,045 1,383 1,560 3,508	<i>Dollars</i> 3,041,012 267,659 296 263,528 2,345 6,486 2,485,604 15,923	
503,979 20,310 63,991	8,650 1,250 98,640	985 500 80,342	599 1,050 24,089	505 1,002 31	150 1,275 34	1,000 35,685		80 254	5,500 21,820	202,000 129,364 34,135	122,033 14,055 175,240		2,010 2,875 5,831	9 10 11
2,520,119 2,336,335 228,169 760,170 1,696 1,166,831 142,186 31,010 373 174,633 9,161	477,021 446,190 38,703 174,681 819 105,552 36,025 110 800 30,948 783	1,704,988 1,639,029 180,776 457,305 1,092 894,978 96,676 5,725 478 62,225 3,734	2,239,285 2,072,005 182,278 785,306 754 1,019,065 114,630 9,494 159,118 169,500 7,800	1,700,082 1,616,898 247,616 206,241 666 916,684 102,389 142,707 505 89,184	1,525,934 1,462,068 138,955 373,555 72 885,904 61,373 2,117 108,457 63,876	1,975,521 1,863,777 231,003 240,660 486 1,002,739 44,989 226,543 11,331 103,888 7,850	713,188 697,468 34,191 8,940 294 612,751 29,986 11,361 55 15,720	1,067,669 1,014,655 120,915 304,795 682 584,400 22,716 1,068 79 52,847 167	825,599 805,509 76,025 24,026 63 514,959 174,485 10,881 4,470 18,713 1,377	3,730,166 3,511,092 290,847 375,598 1,805 2,638,020 127,811 63,463 13,548 217,132 1,942	1,505,112 1,427,011 96,439 583,459 372 647,290 98,207 774 470 77,045 1,050	1,862,502 1,851,116 57,907 15,755 120 1,754,160 21,697 1,436 1,009 90,159 163	1,448,502 1,367,584 207,486 462,456 458 688,985 36,685 1,003 5,503 90,165 753	12 13 14 15 16 17 18 19 20 21 22
761,481 118,625 131,851 12,014 498,991 299,478 4,832 17 405,915 800,025 104,672 497 821	61,296 10,042 4,093 290 46,871 58,542 17 63,775 02,437 817 276 245	51,300 9,665 11,740 1,146 28,843 74,847 1,033 28 151,698 273,240 30,806 271 2,507	312,976 82,744 97,653 14,575 148,004 159,118 2,027 86 278,048 103,084 79,800 271 85	448,800 27,707 325,025 5,368 90,710 116,114 21,941 84 227,139 172,835 53,906 289 109	108,365 20,599 57,218 8,894 21,664 117,198 843 25,228 162,733 153,487 112,372 102 88	178,841 5,193 87,584 3,807 9,055 94,527 66,470 134,425 20,555 25,796 4,622 120 294	57,680 4,746 39,982 3,807 9,055 17,259 2,103 30,555 108,120 26,164 617 144 200 45	118,597 25,670 43,891 3,218 45,848 18,042 290 32,801 81,980 617 11 31	85,034 4,093 6,481 42,175 81,368 18,042 1,743 26 320,085 301,551 11,532 285 3,747	2,155,199 38,175 6,481 42,175 2,068,413 102,840 8,318 137 146,761 143,221 2,285 400 852	345,038 23,253 13,590 2,611 307,702 122,310 137 146,761 143,221 2,285 400 852	37,734 1,448 20,985 49,515 18,080 8,827 3,734 22 18,150 15,529 50,796 6 11 36	128,023 35,012 49,515 5,205 37,301 180,384 3,734 22 223,800 172,327 50,796 66 111 256,549	23 24 25 26 27 28 29 30 31 32 33 34 35
458,480 266,361 107,793 6,770	76,274 30,255 20,923 434	165,523 74,535 22,223 5,818	394,048 271,815 59,220 4,384	238,600 98,498 70,589 20	167,063 98,498 37,767	295,910 209,650 48,246 3,721	46,873 22,639 4,879	134,206 72,407 33,034 120	55,508 27,495 17,488 195	631,989 472,964 128,069 654	145,235 46,010 36,860 458	29,471 11,672 2,865	256,549 147,037 59,270 202	36 37 38 39

Hopkins	Houston	Howard	Hudspeth	Hunt	Hutchinson	Irlon	Jack	Jackson	Jasper	Jeff Davis	Jefferson	Jim Hogg	Jim Wells	
<i>Dollars</i> 3,935,358 598,493 28,153 107,416 249,282 97,069 2,735,307 119,638	<i>Dollars</i> 3,609,627 292,651 72,327 40,086 96,624 11,321 2,945,112 150,996	<i>Dollars</i> 2,017,818 116,124 12,223 168,763 6,870 4,405 1,713,083 4,350	<i>Dollars</i> 974,095 120 4,187 80,921 25 248 943,281 100	<i>Dollars</i> 7,962,741 903,971 4,187 243,141 89,177 49,993 6,463,517 208,755	<i>Dollars</i> 766,280 695,189 4,187 63,550 1,889 81 5,496 25	<i>Dollars</i> 86,722 12,797 26 34,002 12,038 2,130 31,422 47,001	<i>Dollars</i> 791,404 280,291 11,801 180,934 18,094 32,317 226,962 47,001	<i>Dollars</i> 760,511 200,903 1,093 89,103 9,959 3,460 327,002 20,021	<i>Dollars</i> 559,534 95,288 28,011 5,332 120,973 5,027 224,227 70,776	<i>Dollars</i> 62,670 1,718 1,087 7,256 1,851 34,352 2,047 4,365	<i>Dollars</i> 1,886,873 1,373,586 8,023 28,035 254,815 54,217 116,432 51,715	<i>Dollars</i> 681,818 17,029 1,743 53,321 474 6,925 899 310	<i>Dollars</i> 2,320,850 105,886 2,736 182,567 67,184 6,925 1,940,844 14,718	
740 119,380	2,280 137,868	3,150 59		6,336 35,500 49,012		2,182 39,744 13,318	98 980 61,775	980 775	85,720	990 2,036	99,095 61,775 2,036	1,723	11,483	9 10 11
1,782,121 1,671,600 229,553 548,815 2,125 820,333 62,327 7,747 709 107,407 3,105	1,830,590 1,767,688 189,490 781,957 2,250 676,323 100,714 4,286 2,668 69,021 3,887	1,868,696 1,815,281 150,508 234,922 492 877,027 19,377 32,611 344 48,298 117	1,271,592 1,270,348 48,220 72,094 33 1,118,241 1,088 22,887 7,785 1,244 117	2,022,140 1,863,639 207,304 842,717 253 713,149 88,258 9,940 2,018 148,667 9,834	828,314 822,037 47,159 16,985 216 741,164 16,413 2,966 19,499 100 6,277 815	2,737,865 2,732,561 11,801 34,002 12,038 2,130 31,422 47,001	2,010,372 1,970,487 100,553 10,200 134,616 20 1,677,609 23,670 1,290,870 21,759 4,989 315	2,305,042 2,248,045 145,832 293,831 650 1,760,245 36,882 10,275 1,130 56,579 418	703,095 765,332 280,903 87,960 660 406,306 192,265 13,998 7,238 25,766 2,597	3,595,198 3,593,304 96,474 31,142 891 3,363,186 2,801 60,217 39,593 1,889 5	1,511,061 1,476,383 89,895 77,737 147 1,282,254 23,951 1,800 509 83,081 697	1,528,019 1,525,974 66,446 120,106 110 1,323,257 2,685 6,535 6,833 2,641 4	1,824,712 1,789,615 1,37,409 268,412 90 1,353,138 23,798 2,690 1,018 35,037 3,110	12 13 14 15 16 17 18 19 20 21 22
227,683 22,262 169,359 8,230 27,832 184,711 1,214 2 282,444 217,035 64,055 235 1,119 237,848 116,073 65,580 1,624	44,597 19,349 8,092 3,732 13,424 143,563 779 1 110,229 108,396 2,391 133 2,309 197,753 77,446 30,010 6,872	135,224 51,205 14,327 569 69,123 110,174 6,789 61 95,167 80,143 14,064 37 33 133,564 76,626 30,434 31	4,631 60 11 4,560 1,091 6 1,718 2,311 1,900 406 5 2,441 4,415 1,927 66	291,020 90,436 97,609 10,633 92,348 327,536 1,613 61 378,265 283,407 93,083 802 963 413,981 205,620 102,660 9,661	52,816 1,836 3,495 1,132 46,353 5,479 25 25 12,561 10,448 2,043 12 78 16,004 7,328 2,134 203	4,156 1,110 42,760 1,747 882 7,921 367,253 6,470 12,073 7,970 4,100 1 44 107,210 67,574 22,833 24	57,944 6,884 42,760 1,747 882 7,921 367,253 6,470 12,073 7,970 4,100 1 44 107,210 67,574 22,833 24	59,843 8,792 36,938 1,860 12,263 51,558 1,162 151 132,151 76,974 60,308 147 358 150,164 90,080 22,110 112	36,269 8,976 35 679 26,609 35,885 2,982 28 38,865 37,370 600 59 711 68,215 28,389 12,974 856	8,679 899 10,070 5,461 506,854 6,678 14,976 17,302 3,794 3,149 631 14 711 6,950 4,334 1,093 225	529,704 7,313 10,070 5,461 506,854 24,903 443 14 55,249 52,347 1,542 649 711 103,765 62,121 16,956 225	16,061 1,483 4,674 819 9,655 4,136 680 430 5,391 3,867 1,382 7 7 4,667 764 523 7	228,792 7,309 179,777 953 41,403 20,070 417 30 60,702 50,853 10,164 76 79 87,437 52,382 15,778 1,278	23 24 25 26 27 28 29 30 31 32 33 34 35

COUNTY TABLE X.—VALUE OF CROPS, 1929; VALUE OF LIVESTOCK.

ITEM (See definitions in Introduction)		Johnson	Jones	Karnes	Kaufman	Kondall	Kenedy	Kent
<b>VALUE OF CROPS, 1929</b>								
1	Field and orchard crops, vegetables, and farm gardens, total value.....	Dollars 4,303,134	Dollars 2,733,144	Dollars 3,811,027	Dollars 7,240,850	Dollars 408,431	Dollars 9,605	Dollars 558,730
2	Cereals.....	1,021,055	231,041	604,327	733,231	380,881	-----	27,312
3	Other grains and seeds.....	38,024	25,579	2,181	5,094	204	-----	1,707
4	Hay and forage.....	164,102	214,703	311,581	272,366	63,544	-----	37,914
5	Vegetables (including all potatoes and sweetpotatoes).....	69,539	12,051	18,330	40,930	11,474	-----	426
6	Fruits and nuts.....	40,528	28,341	9,493	30,807	14,183	-----	2,888
7	All other field crops.....	2,876,822	2,203,934	2,759,416	6,028,700	6,007	4,350	485,126
8	Farm garden vegetables (excl. potatoes and sweetpotatoes) for home use only.....	92,074	17,495	40,200	135,702	22,048	-----	3,327
Receipts from sales of nursery, greenhouse, and hothouse products, etc.:								
9	Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	2,170	4,003	500	8,450	600	-----	-----
10	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	2,070	13,000	45	2,400	1,070	-----	-----
11	Value of forest products, cut on farms, for home use and for sale.....	19,493	22,213	24,032	57,327	50,082	1,420	6,520
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>								
12	Domestic animals, chickens, and bees, total value.....	1,849,203	1,842,673	1,841,089	1,773,867	1,257,076	3,251,202	988,000
13	Domestic animals, total value.....	1,729,774	1,742,126	1,727,083	1,727,950	1,213,310	3,250,958	971,793
14	Horses and colts.....	157,545	237,578	158,200	135,795	81,165	33,558	83,249
15	Mules and mule colts.....	603,196	638,045	597,030	892,309	56,880	7,051	163,523
16	Asses and burros.....	1,311	608	603	414	418	-----	72
17	Cattle.....	883,869	820,067	863,810	554,730	538,904	3,266,110	758,866
18	Swine.....	51,029	35,962	91,768	75,292	14,163	1,211	10,883
19	Sheep and lambs.....	31,142	662	14,251	15,519	275,024	1,551	18,093
20	Goats and kids.....	1,632	214	1,352	1,891	240,747	1,477	103
21	Chickens.....	115,008	97,410	100,069	93,733	41,462	244	15,074
22	Bees.....	4,421	3,137	4,037	4,184	2,004	-----	283
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>								
Dairy products sold and butter churned:								
23	Butter, cream, and whole milk sold, total value.....	447,297	173,631	123,506	105,004	117,044	8,200	18,655
24	Butter sold.....	108,010	72,207	15,860	46,837	39,567	-----	3,021
25	Cream sold as butterfat.....	106,222	47,808	55,590	51,940	35,310	-----	12,527
26	Cream sold not as butterfat.....	1,815	6,980	4,892	7,153	6,312	8,200	950
27	Whole milk sold.....	231,250	40,680	47,188	59,048	45,440	-----	1,767
28	Butter churned.....	233,562	231,706	62,163	180,810	56,444	304	27,859
29	Wool shorn (unwashed).....	5,450	121	2,088	2,128	89,760	198	6,474
30	Mohair and kid hair clipped (unwashed).....	223	23	15	133	100,617	-----	34
31	Poultry raised, total value.....	275,219	200,561	232,353	242,000	63,356	477	41,576
32	Chickens.....	202,714	218,154	137,279	185,500	43,175	367	32,294
33	Turkeys.....	72,023	42,242	94,224	54,230	19,488	120	9,299
34	Ducks.....	324	124	315	505	267	-----	69
35	Geese.....	153	41	535	1,705	70	-----	15
36	Chicken products:							
37	Chicken eggs produced.....	301,800	274,600	239,007	212,405	120,473	720	41,356
38	Chicken eggs sold.....	193,605	146,681	142,557	85,700	94,264	375	16,774
39	Chickens sold.....	62,215	77,392	80,981	56,259	20,723	0	6,653
	Honey produced.....	1,584	978	1,005	3,103	914	-----	93
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>								
12	Domestic animals, chickens, and bees, total value.....	2,075,640	1,586,894	1,509,370	2,489,327	265,332	1,011,800	1,482,011
13	Domestic animals, total value.....	1,959,926	1,550,395	1,515,738	2,466,379	265,148	1,777,367	1,360,667
14	Horses and colts.....	200,337	76,028	112,998	90,110	7,788	278,548	210,362
15	Mules and mule colts.....	971,960	19,197	213,711	63,000	1,024	423,059	349,870
16	Asses and burros.....	1,428	-----	341	117	-----	-----	416
17	Cattle.....	674,178	1,405,779	1,150,167	1,870,159	256,231	933,637	732,149
18	Swine.....	98,120	45,677	28,085	239,888	41	83,599	71,728
19	Sheep and lambs.....	11,124	3,053	1,108	93,951	28	56,442	11,373
20	Goats and kids.....	2,779	61	8,728	109,055	3	-----	221
21	Chickens.....	108,773	36,499	31,274	16,816	184	134,367	80,514
22	Bees.....	6,941	-----	19,358	6,132	-----	72	-----
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>								
Dairy products sold and butter churned:								
23	Butter, cream, and whole milk sold, total value.....	131,488	130,145	55,764	15,886	1,091	408,786	120,882
24	Butter sold.....	35,113	2,905	10,410	3,203	695	91,544	14,052
25	Cream sold as butterfat.....	27,152	117,574	38,773	9,084	-----	232,598	102,184
26	Cream sold not as butterfat.....	4,631	262	1,931	1,046	65	12,205	3,208
27	Whole milk sold.....	64,592	9,404	4,650	2,553	-----	162,439	6,594
28	Butter churned.....	1,411	556	255	35,008	321	221,061	104,141
29	Wool shorn (unwashed).....	226,357	21,028	32,200	32,400	931	162,439	104,141
30	Mohair and kid hair clipped (unwashed).....	1,411	556	255	35,008	321	16,122	2,591
31	Poultry raised, total value.....	226	4	527	40,424	-----	-----	34
32	Chickens.....	800,976	75,683	75,671	51,200	354	205,018	170,190
33	Turkeys.....	227,746	70,704	52,388	23,404	354	219,237	137,021
34	Ducks.....	72,272	4,590	23,244	22,700	-----	45,081	38,801
35	Geese.....	209	163	26	38	-----	425	275
36	Chicken products:							
37	Chicken eggs produced.....	238,338	96,981	83,112	41,532	680	353,009	223,846
38	Chicken eggs sold.....	89,730	63,662	35,770	18,888	266	217,077	143,609
39	Chickens sold.....	55,086	23,812	12,334	8,374	94	94,006	44,694
	Honey produced.....	5,866	-----	16,541	4,770	-----	69	23

AGRICULTURE—TEXAS

1569

1930; AND VALUE OF LIVESTOCK PRODUCTS, 1929—Continued

Kerr	Kimble	King	Kinney	Kleberg	Knox	Lamar	Lamb	Lampasas	La Salle	Lavaca	Lee	Leon	Liberty
Dollars 418, 330 252, 145 123 80, 913 28, 512 9, 257 31, 314 16, 261  48, 563 425 38, 447	Dollars 171, 186 28, 760 23, 230 54, 718 4, 052 14, 493 55, 708 12, 560  10, 332	Dollars 249, 079 12, 009 23, 154 88 68 72 212, 701 25  62	Dollars 31, 539 260 23, 272 189, 985 11, 558 4, 007 1, 351 90  4, 022	Dollars 1, 338, 421 28, 347 6, 621 396 279, 326 2, 309 4, 260 1, 085, 298 16, 329  11 75 12, 800 76, 220 9, 069	Dollars 2, 810, 732 179, 561 1, 157, 423 20, 727 600, 207 148, 302 4, 260 1, 944, 955 19, 094  11 75 12, 800 76, 220 3, 789	Dollars 7, 155, 053 1, 157, 423 20, 727 85, 260 279, 326 148, 302 58, 879 5, 302, 150 188, 846  11, 053 12, 800 76, 220 225	Dollars 7, 783, 028 2, 213, 196 85, 260 619, 916 13, 434 10, 077 4, 785, 504 52, 641  225	Dollars 1, 417, 420 728, 702 306 45, 065 163, 051 30, 985 574, 783 32, 257  32, 472	Dollars 853, 694 804, 827 1, 826 103, 051 163, 051 73, 677 551, 042 2, 073  6, 777	Dollars 2, 760, 473 808, 212 10, 724 309, 062 114, 850 30, 205 1, 396, 035 94, 175  90, 396	Dollars 1, 421, 231 808, 212 9, 944 22, 725 36, 174 17, 358 857, 432 99, 386  84, 900	Dollars 2, 247, 714 318, 137 64, 907 35, 420 35, 078 15, 855 1, 642, 540 134, 777  650 100 122, 116	Dollars 1, 802, 497 681, 703 15, 528 24, 529 88, 781 3, 433 448, 209 42, 237  47, 642
2, 420, 288 2, 397, 832 87, 739 47, 079 297 632, 003 29, 293 902, 512 990, 959 29, 298 2, 608	2, 761, 740 2, 739, 039 82, 448 22, 008 870, 115 11, 025 1, 159, 828 891, 310 10, 732 1, 978	1, 190, 992 1, 105, 715 35, 240 39, 896 1, 008, 500 4, 951 14, 075 4, 277	2, 043, 338 2, 039, 523 45, 689 14, 096 666, 204 1, 493 1, 018, 509 292, 578 2, 536 1, 279	1, 964, 787 1, 933, 354 67, 256 96, 490 1, 741, 401 9, 319 18, 472 96 29, 602 1, 331	1, 104, 867 1, 056, 384 141, 598 327, 500 556, 204 24, 642 5, 469 233 48, 469 14	1, 816, 022 1, 697, 011 145, 672 826, 585 594, 509 124, 793 3, 465 1, 562 111, 625 7, 386	1, 907, 871 1, 810, 591 262, 136 318, 514 240 1, 092, 467 119, 900 17, 149 195 97, 127 153	1, 937, 879 1, 880, 732 154, 134 120, 899 240 759, 251 24, 545 672, 471 149, 192 52, 501 4, 646	1, 124, 450 1, 106, 110 74, 307 164, 721 240 840, 457 148, 602 474 19, 635 12, 889 5, 451	3, 689, 684 3, 390, 254 370, 324 448, 931 1, 200 2, 384, 193 75, 570 35, 474 1, 530 289, 041 10, 389	1, 395, 379 1, 303, 981 127, 323 323, 712 1, 156 769, 536 596, 429 1, 729 4, 760 1, 994 87, 352 4, 046	1, 600, 904 1, 536, 277 170, 936 544, 703 756 214, 769 1, 729 6, 015 59, 700 4, 927	1, 878, 675 1, 329, 601 149, 167 166, 168 84 763, 830 243, 921 5, 581 10, 924 36, 978 6, 848
88, 835 15, 098 14, 446 220 58, 176 41, 818 200, 473 320, 085 47, 308 34, 579 12, 019 104 36 90, 939 01, 531 19, 111 1, 204	12, 408 0, 176 1, 123 17 5, 074 24, 012 304, 130 416, 625 25, 235 19, 522 8, 732 29 22 27, 453 11, 218 4, 063 897	5, 877 531 5, 268 26 4, 427 9, 056 1, 223 1, 32 11, 206 9, 074 1, 618 4 2 11, 625 4, 065 2, 550	6, 681 1, 894 260 5, 704 4, 427 3, 823 213, 669 155, 737 5, 312 3, 679 1, 610 7 6 5, 673 2, 700 391 670	163, 175 2, 235 114, 858 5, 704 40, 378 9, 498 2, 287 49, 068 46, 105 2, 803 7 88 85, 979 61, 577 17, 631 1, 577	56, 515 14, 023 20, 047 4, 818 16, 627 80, 740 998 114, 270 92, 646 21, 492 651 60 121, 242 96, 220 27, 983 17	172, 562 49, 307 52, 297 7, 122 63, 896 245, 500 486 207, 462 228, 543 37, 409 651 859 275, 678 96, 220 02, 116 6, 907	258, 422 25, 076 212, 244 3, 151 17, 951 70, 766 27, 031 118, 232 14 196, 564 144, 234 52, 130 171 20 235, 836 126, 722 41, 710 3, 659	111, 786 25, 959 56, 664 2, 132 27, 031 70, 766 13, 007 85 212, 564 42, 173 181, 226 89, 701 91, 484 11 8 147, 140 99, 096 31, 506 3, 659	61, 261 4, 237 8, 615 2, 662 45, 847 13, 007 7, 116 53 260 22, 641 20, 267 2, 278 8 35, 295 18, 277 5, 729 2, 753	202, 564 23, 004 146, 450 3, 680 6, 957 123, 546 7, 116 83 602, 975 305, 268 104, 705 108, 658 1, 135 2, 014 692, 857 558, 875 94, 036 5, 872	84, 344 4, 473 72, 106 698 6, 957 80, 871 85 235 177, 365 104, 061 11, 555 268 837 211, 704 135, 629 32, 038 1, 632	17, 184 4, 212 7, 410 408 5, 159 114, 521 93 1, 264 124, 447 104, 061 17, 772 453 2, 161 165, 780 85, 821 20, 632 3, 489	53, 589 4, 588 855 810 47, 330 30, 388 922 48 56, 577 52, 124 2, 865 612 93, 969 38, 592 12, 897 3, 273
McCulloch	McLennan	McMullen	Madison	Marion	Martin	Mason	Matagorda	Maverick	Medina	Menard	Midland	Millam	Mills
Dollars 2, 745, 707 400, 800 727 217, 752 7, 835 10, 310 2, 010, 378 25, 859 7 13, 180 38, 246 20, 800	Dollars 11, 325, 180 1, 051, 688 1, 060 521, 216 93, 229 13, 170 8, 470, 008 204, 409 50, 202 13, 180 38, 246	Dollars 181, 575 21, 706 45 28, 899 61 12, 330 6, 604 129, 234 1, 520 500 1, 491	Dollars 1, 228, 892 104, 383 11, 831 22, 335 12, 830 10, 723 935, 095 45, 754 500 51, 841	Dollars 1, 004, 863 104, 586 11, 480 6, 551 27, 783 10, 723 786, 193 57, 547 240 160 73, 292	Dollars 1, 535, 326 73, 633 408 108, 802 1, 517 3, 540 1, 343, 035 9, 391 305 172 42, 453	Dollars 510, 239 120, 533 4, 781 82, 083 20, 091 42, 329 204, 946 34, 876 305 10, 375 11, 690	Dollars 1, 042, 508 632, 880 2, 159 51, 404 46, 711 27, 638 365, 845 15, 860 10, 375 11, 690	Dollars 253, 832 6, 005 7, 063 85, 216 6, 280 4, 983 96, 351 0, 840 1, 812 250 2, 988	Dollars 1, 171, 567 773, 201 7, 063 85, 216 4, 419 10, 919 137, 185 10, 268 1, 812 250 2, 988	Dollars 243, 692 43, 932 90 110, 594 6, 280 4, 983 96, 351 0, 840 250 300 65, 617	Dollars 813, 161 34, 227 137 359, 065 79, 524 53, 106 632, 450 114, 938 16, 608 350 65, 617	Dollars 6, 142, 395 873, 603 21, 195 359, 065 79, 524 53, 106 632, 450 114, 938 16, 608 350 65, 617	Dollars 1, 341, 580 579, 438 112, 609 11, 684 53, 106 632, 450 51, 942 810 35, 140
2, 051, 844 2, 895, 812 153, 682 108, 003 517 1, 026, 940 31, 078 703, 860 205, 629 50, 778 5, 754	3, 143, 053 2, 927, 026 220, 817 4, 233, 090 114 1, 252, 096 105, 391 111, 064 3, 854 203, 138 13, 789	1, 853, 866 1, 349, 053 68, 882 39, 295 30 1, 210, 109 8, 104 1, 840 15, 787 3, 678 1, 135	1, 028, 723 985, 169 33, 209 123, 296 321, 896 713 486, 996 38, 002 8, 072 293 41, 162 2, 392	358, 987 340, 745 33, 209 131, 777 130, 803 490 140, 668 35, 240 25 26 17, 636 606	1, 416, 529 1, 384, 808 131, 777 179, 497 53 16, 745 1, 052, 738 16, 745 1, 005 2, 451 31, 625 36	3, 127, 664 3, 102, 233 116, 527 50, 823 80 1, 069, 332 129, 477 407, 552 423, 203 21, 622 3, 800	2, 534, 482 2, 476, 772 152, 491 238, 690 300 2, 040, 480 40, 534 3, 752 525 53, 610 4, 100	660, 240 657, 220 2, 159 15, 694 228, 110 212 8, 483 200 1, 812 250 2, 988	2, 772, 416 2, 700, 514 142, 116 322, 299 430 1, 811, 930 57, 061 145, 139 221, 639 63, 615 7, 987	4, 622, 838 4, 607, 988 96, 957 23, 373 99 2, 265, 308 19, 727 1, 768, 115 434, 409 11, 906 2, 944	1, 773, 255 1, 756, 547 84, 325 72, 956 33 1, 586, 622 3, 428 4, 221 484, 409 16, 718	2, 883, 678 2, 228, 602 167, 621 1, 056, 346 931 847, 503 127, 655 22, 644 5, 902 136, 686 18, 390	1, 084, 804 1, 920, 762 164, 171 111, 810 234 887, 284 28, 116 440, 145 295, 002 47, 278 10, 764
82, 537 21, 690 46, 443 2, 288 13, 167 87, 140 213, 000 77, 810 102, 435 60, 020 95, 410 44 52 138, 323 70, 048 18, 780 2, 254	668, 455 132, 593 81, 310 14, 167 430, 370 317, 628 29, 106 1, 132 439, 547 325, 979 111, 175 621 772 532, 662 311, 216 78, 241 9, 298	6, 744 880 4, 838 7 1, 010 4, 300 363 6, 593 5, 975 602 291 2 9, 338 4, 161 1, 060 1, 056	26, 480 2, 581 18, 044 621 4, 354 63, 418 1, 225 92, 741 99, 308 22, 908 291 179 122, 729 88, 118 24, 731 1, 559	22, 465 4, 687 3, 662 689 13, 427 48, 095 1, 225 34, 065 33, 093 578 129 265 41, 584 9, 320 6, 893 214	97, 034 13, 372 41, 180 947 42, 136 55, 167 133 520 76, 497 60, 182 10, 270 45 93, 400 50, 169 19, 299 11, 244	31, 777 6, 270 19, 001 3, 629 37, 603 59, 263 796 181, 363 89, 384 35, 316 53, 585 14, 833 173 285 46, 637 72, 315 21, 299 2, 345	88, 983 24, 880 20, 815 5, 685 37, 603 59, 263 796 24 97, 388 82, 147 14, 833 135 285 132, 949 72, 315 21, 299 2, 460	33, 940 560 560 2, 175 30, 045 960 42, 117 32, 962 8, 097 2, 555 2, 387 168 102 12 6, 109 4, 818 600 1, 430	196, 482 16, 589 39, 354 943 139, 596 43, 867 627, 313 24, 939 207, 665 38, 442 18, 921 19, 490 23 8 175, 514 117, 871 21, 514 8, 523	18, 102 8, 369 643 848 701 8, 389 24, 939 1, 160 207, 665 38, 442 18, 921 19, 490 23 8 27, 902 14, 002 0, 027 1, 669	80, 030 14, 013 3, 448 848 70, 730 20, 510 1, 160 841 26, 998 25, 543 1, 350 65 10 55, 126 34, 088 9, 102 14, 902	107, 160 26, 346 37, 785 5, 204 37, 824 168, 483 3, 852 841 306, 517 228, 256 77, 387 55 532 308, 977 142, 323 53, 360 14, 902	103, 512 5, 829 17, 866 2, 533 72, 247 62, 344 122, 020 81, 168 164, 933 64, 439 100, 433 342 33 124, 480 76, 722 16, 865 3, 693

COUNTY TABLE X.—VALUE OF CROPS, 1929; VALUE OF LIVESTOCK,

ITEM (See definitions in Introduction)		Mitchell	Montague	Montgomery	Moore	Morris	Motley	Nacogdoches
<b>VALUE OF CROPS, 1929</b>								
1	Field and orchard crops, vegetables, and farm gardens, total value.....	<i>Dollars</i> 3, 674, 474	<i>Dollars</i> 1, 557, 569	<i>Dollars</i> 608, 989	<i>Dollars</i> 606, 894	<i>Dollars</i> 1, 287, 208	<i>Dollars</i> 2, 024, 256	<i>Dollars</i> 3, 449, 246
2	Cereals.....	165, 673	367, 295	103, 304	552, 379	147, 534	123, 576	386, 998
3	Other grains and seeds.....	508	41, 230	8, 351	—	24, 765	348	67, 692
4	Hay and forage.....	1, 070, 875	188, 227	16, 035	52, 180	11, 884	153, 510	42, 238
5	Vegetables (including all potatoes and sweetpotatoes).....	3, 978	57, 915	64, 517	—	122, 673	2, 535	148, 406
6	Fruits and nuts.....	9, 258	66, 406	2, 487	—	15, 931	6, 804	17, 618
7	All other field crops.....	2, 415, 256	761, 206	371, 331	2, 015	932, 750	1, 726, 606	2, 606, 827
8	Farm garden vegetables (excl. potatoes and sweetpotatoes) for home use only.....	8, 836	75, 290	42, 964	350	32, 231	10, 879	279, 467
Receipts from sales of nursery, greenhouse, and hothouse products, etc.:								
9	Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	—	1, 313	9, 645	—	4, 890	—	4, 600
10	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	—	6, 220	—	—	—	—	2, 620
11	Value of forest products, cut on farms, for home use and for sale.....	2, 183	53, 687	45, 226	—	27, 047	2, 218	233, 126
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>								
12	Domestic animals, chickens, and bees, total value.....	1, 675, 255	2, 201, 815	1, 225, 908	1, 058, 423	482, 020	2, 304, 983	1, 419, 300
13	Domestic animals, total value.....	1, 630, 204	2, 105, 252	1, 182, 470	1, 048, 125	457, 943	2, 338, 092	1, 344, 334
14	Horses and colts.....	140, 912	180, 737	103, 784	47, 967	50, 084	103, 433	122, 120
15	Mules and mule colts.....	258, 159	273, 951	145, 476	14, 936	164, 031	200, 279	401, 568
16	Asses and burros.....	798	612	294	120	290	74	1, 188
17	Cattle.....	1, 196, 277	1, 567, 290	712, 878	962, 052	214, 844	1, 904, 745	668, 940
18	Swine.....	22, 625	59, 719	208, 980	21, 166	27, 662	34, 132	87, 084
19	Sheep and lambs.....	10, 716	13, 180	2, 508	1, 884	774	4, 928	828
20	Goats and kids.....	717	3, 733	8, 550	—	258	—	2, 600
21	Chickens.....	44, 333	96, 032	41, 816	5, 298	23, 867	26, 832	69, 097
22	Bees.....	718	531	1, 622	—	810	59	6, 350
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>								
Dairy products sold and butter churned:								
23	Butter, cream, and whole milk sold, total value.....	77, 846	204, 545	46, 539	27, 261	20, 018	48, 672	134, 165
24	Butter sold.....	26, 140	16, 347	5, 070	410	8, 800	7, 405	21, 634
25	Cream sold as butterfat.....	21, 153	147, 463	3, 271	20, 132	10, 230	28, 142	17, 855
26	Cream sold not as butterfat.....	50	3, 650	—	1, 434	2, 810	4, 000	4, 070
27	Whole milk sold.....	30, 497	37, 085	38, 198	5, 285	3, 077	8, 525	60, 000
28	Butter churned.....	91, 605	103, 531	36, 186	2, 802	43, 958	50, 163	213, 547
29	Wool shorn (unwashed).....	3, 198	1, 076	347	—	171	323	100
30	Mohair and kid hair clipped (unwashed).....	184	507	—	—	—	35	10
31	Poultry raised, total value.....	110, 647	280, 074	74, 642	9, 588	48, 278	64, 074	173, 130
32	Chickens.....	90, 242	199, 280	66, 660	6, 851	45, 532	53, 543	170, 653
33	Turkeys.....	20, 299	80, 478	7, 017	2, 727	2, 147	10, 422	1, 610
34	Ducks.....	32	167	187	—	63	88	162
35	Geese.....	74	149	778	10	530	21	675
Chicken products:								
36	Chicken eggs produced.....	111, 403	270, 116	109, 104	12, 347	52, 435	66, 403	204, 947
37	Chicken eggs sold.....	53, 230	188, 902	54, 529	4, 464	24, 630	27, 824	74, 110
38	Chickens sold.....	128, 051	103, 812	19, 007	761	12, 812	16, 473	45, 120
39	Honey produced.....	289	80	429	—	415	33	2, 161
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>								
Dairy products sold and butter churned:								
23	Butter, cream, and whole milk sold, total value.....	22, 957	33, 713	410, 811	22, 525	2, 521	109, 474	22, 892
24	Butter sold.....	325	7, 682	10, 588	342	2, 058	109, 474	22, 892
25	Cream sold as butterfat.....	—	23, 240	63, 712	—	399	59, 220	208
26	Cream sold not as butterfat.....	1, 139	854	9, 305	149	—	10, 514	309
27	Whole milk sold.....	21, 493	1, 937	327, 206	22, 034	64	17, 984	14, 870
28	Butter churned.....	2, 155	63, 844	31, 102	2, 700	13, 840	226, 205	11, 105
29	Wool shorn (unwashed).....	19, 258	410	18, 155	182, 916	61, 507	348	3, 995
30	Mohair and kid hair clipped (unwashed).....	30, 588	9	—	2, 757	284, 422	72	1, 337
31	Poultry raised, total value.....	9, 413	71, 360	81, 840	4, 263	15, 383	212, 780	11, 660
32	Chickens.....	8, 540	54, 597	67, 448	3, 125	9, 411	186, 427	10, 771
33	Turkeys.....	847	16, 110	14, 185	1, 111	5, 936	22, 399	833
34	Ducks.....	11	231	117	—	34	260	5
35	Geese.....	15	422	89	6	2	3, 704	10
Chicken products:								
36	Chicken eggs produced.....	16, 251	71, 380	116, 736	4, 573	14, 095	222, 463	16, 640
37	Chicken eggs sold.....	7, 413	30, 888	83, 622	1, 587	5, 356	81, 552	9, 820
38	Chickens sold.....	2, 346	15, 670	22, 815	661	2, 478	57, 719	4, 936
39	Honey produced.....	1, 512	856	—	—	3, 379	3, 785	1, 702

# AGRICULTURE—TEXAS

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1930; AND VALUE OF LIVESTOCK PRODUCTS, 1929—Continued

Navarro	Newton	Nolan	Nueces	Ochiltree	Oldham	Orange	Palo Pinto	Panola	Parker	Parmer	Pecos	Polk	Potter		
Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars		
11,778,122	398,520	2,205,920	14,843,077	4,000,136	1,096,032	270,527	771,463	3,153,307	1,854,294	3,481,634	502,875	1,125,776	663,402	1	
1,412,804	75,443	145,058	269,700	3,869,889	1,060,423	39,857	288,683	311,644	644,093	2,776,030	11,515	100,534	580,724	2	
2,025	15,309	182	781	247	25	3,615	13,001	40,295	46,179	148,790	24,480	10,857	59,225	3	
434,208	7,101	1,050,295	738,204	103,226	81,572	4,356	88,640	15,837	234,981	307,107	235,812	21,238	59,225	4	
52,494	77,939	738	160,591	2,033	1,135	92,233	30,906	102,980	349,158	1,632	2,705	80,719	11,856	5	
40,064	8,267	2,697	766	309	171	22,161	43,602	15,150	104,557	4,287	142	8,363	4,280	6	
0,677,384	157,939	987,269	13,672,086	18,377	3,306	83,507	256,279	2,404,307	485,438	107,487	227,131	828,328	843	7	
160,553	50,522	10,687	10,949	6,050		24,893	44,292	203,184	89,288	45,505	1,090	63,742	6,440	8	
														9	
3,603	800	8,000	396	300		88	1,000	2,525	720				300	10	
2,376		2,800				25	1,000		725					11	
50,151	30,720	943	1,093	300	83	23,411	30,433	202,773	48,946	15		90,324	35,914		
2,552,952	605,563	1,435,338	1,193,111	908,026	1,920,508	513,498	2,284,036	1,474,347	2,080,155	1,043,122	4,502,436	1,067,698	1,576,363	12	
2,397,465	585,606	1,383,833	1,103,890	878,046	1,315,130	407,151	2,226,209	1,407,161	1,981,818	995,265	4,584,379	1,090,976	1,561,191	13	
203,463	44,115	137,731	84,488	51,679	32,346	39,376	120,415	100,711	144,008	105,097	184,054	89,688	46,082	14	
1,282,653	55,760	182,439	496,729	7,098	5,219	21,453	117,484	418,270	252,851	98,558	40,753	220,455	20,488	15	
909	25	106	270	304		46	800	310	1,190	306	1,198	253	154	16	
775,223	322,478	746,548	473,231	659,177	1,218,857	378,876	1,880,002	759,659	1,499,104	687,778	2,651,499	498,848	1,443,300	17	
108,785	147,947	15,200	41,379	51,104	18,514	48,524	28,014	124,736	67,760	69,512	2,481	211,630	32,432	18	
25,942	4,333	242,709	7,425	105,520	40,087	7,027	37,373	707	11,869	36,976	1,644,607	2,677	18,703	19	
76,700	11,038	58,051	367	204	136	1,549	36,621	2,859	14,976	38	50,887	7,425	32	20	
145,044	16,822	40,604	88,526	31,980	5,309	15,967	56,485	64,285	96,037	44,852	6,320	32,956	15,162	21	
9,583	3,045	1,861	696			380	1,252	2,901	2,300	5	1,737	3,666		22	
214,211	12,346	121,702	153,193	92,307	47,683	109,377	132,716	50,420	579,633	109,110	29,275	22,044	168,918	23	
66,139	3,325	25,733	28,774	5,573	1,748	2,795	28,120	14,524	38,067	5,930	5,317	7,548	6,771	24	
28,231	64	24,625	40,534	76,512	16,292	3,449	24,349	17,112	151,030	100,494	144	2,033	18,010	25	
7,020	15	2,091	6,061	1,702	16	2,637	5,647	1,306	9,275	505	208	54	60	26	
111,915	8,942	69,263	70,924	8,520	20,027	100,496	74,000	17,478	381,261	2,175	23,600	12,400	142,087	27	
315,306	27,288	90,074	76,074	22,902	5,728	8,314	77,691	160,522	143,827	48,758	11,902	73,783	16,115	28	
5,248	761	55,629	1,279	23,696	289	1,315	5,445	126	2,922	5,412	405,012	623	3,604	29	
		20,687		18	1		0,294	1	1,931	7	22,088			30	
395,767	26,514	138,799	131,513	60,899	9,435	23,408	139,744	140,797	244,806	85,417	14,333	51,902	27,168	31	
323,833	25,941	88,796	123,200	51,439	7,051	22,197	88,593	139,701	156,796	64,284	11,217	49,747	24,359	32	
71,076	377	40,670	7,006	9,119	1,760	612	60,961	2,239	87,592	3,096	20,952	1,262	2,772	33	
443	92	145	202	108	21	140	116	995	355	125	14	141	24	34	
415	104	188	115	233	3	459	74	3,892	62	50	6	752	13	35	
348,825	47,978	129,821	237,816	85,194	13,313	41,720	163,116	168,761	256,977	107,320	20,480	86,790	40,412	36	
138,064	17,512	72,461	152,740	69,120	0,205	28,409	101,497	46,126	163,063	66,336	10,602	27,735	24,843	37	
74,409	8,624	32,030	32,512	16,134	2,721	9,574	42,571	30,980	62,873	19,623	4,078	14,662	9,170	38	
9,883	718	1,194	404			94	435	1,382	788		1,293	658		39	
Refugio	Roberts	Robertson	Rock-wall	Runnels	Rusk	Sabine	San Augustine	San Jacinto	San Patricio	San Saba	Schleicher	Scoury	Shackelford	Shelby	
Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	
957,068	893,282	3,173,376	2,327,999	4,816,864	5,178,901	780,461	1,145,147	683,292	0,501,444	1,813,746	439,434	2,048,151	27,304	3,124,881	1
90,967	753,093	271,410	219,949	650,494	465,494	82,235	110,822	90,953	456,280	7,833	112,430	27,802	281,652	2	
593	97,318	14,057	130	285	65,852	14,800	15,470	19,662	381	13,395	45	200	7	49,568	3
60,428	7,177	76,463	50,427	260,313	39,533	6,346	9,680	8,256	404,383	134,033	98,110	103,315	35,212	38,949	4
1,378	841	28,692	10,336	21,406	160,988	67,003	61,558	41,247	228,780	21,554	645	2,242	1,162	172,714	5
773,138	12,565	2,710,230	4,840	16,255	20,870	9,223	2,593	5,336	28,738	143,914	808	7,536	1,546	23,051	6
23,969	3,865	67,079	30,661	3,849,699	4,169,715	503,815	880,521	468,037	8,597,677	998,277	327,220	1,706,385	155,871	2,323,356	7
				18,412	257,530	96,910	04,513	49,901	32,572	46,293	4,767	25,944	3,710	240,591	8
	100	305		1,575	4,978	2,832	10,520		150	652				4,575	9
				1,000	601		200							4,075	10
	865	380	58,512	6,440	6,624	227,988	82,673	49,750	9,804	67,344	567	2,922	4,291	263,359	11
1,852,039	2,351,815	1,545,081	321,588	2,135,570	1,773,813	598,137	708,005	683,634	1,244,219	3,034,140	3,025,430	1,549,806	1,029,850	1,491,651	12
1,834,243	2,345,078	1,481,073	294,384	1,999,268	1,671,655	573,251	670,964	656,863	1,200,579	2,947,324	3,016,337	1,485,559	1,612,074	1,412,268	13
57,589	39,585	148,922	21,890	262,478	127,291	42,351	60,673	78,111	84,310	168,654	74,994	190,117	93,360	126,147	14
105,653	11,497	626,331	165,026	323,919	678,761	111,999	183,356	120,130	381,968	155,748	19,932	252,356	60,254	411,805	15
132		357	147	816	783		324	420	190	403	72	80	70	899	16
1,646,080	2,278,410	582,604	80,746	1,000,624	762,851	310,582	347,778	312,554	710,921	1,919,704	1,130,685	911,291	1,462,275	773,913	17
17,020	10,413	115,204	17,860	33,891	100,765	106,151	84,354	135,818	21,884	60,080	3,415	26,338	12,118	96,360	18
7,070	5,773	4,894	9,042	310,375	427	403	1,003	697	1,004	473,743	1,613,145	104,899	17,617	887	19
680		2,641	123	7,165	797	2,705	2,476	8,133	302	168,992	168,094	508	390	2,267	20
16,778	6,137	61,331	25,015	130,174	99,290	21,256	24,104	25,434	42,035	45,116	8,623	63,900	15,967	73,981	21
1,018		2,177	1,739	6,128	2,868	3,630	4,537	2,337	1,605	40,700	470	347	1,809	5,402	22
24,922	17,050	38,242	35,838	105,006	100,874	15,389	17,200	8,291	96,500	33,362	9,107	108,487	51,322	68,030	23
9,434	6,704	10,820	12,801	29,328	14,525	5,553	5,688	3,792	11,947	12,714	4,885	11,741	18,328	20,510	24
5,254	7,180	6,694	14,225	60,241	22,643	117	574	35	21,047	17,515	794	72,284	8,615	27,325	25
1,240	232	539	639	4,748	1,975		1,148		4,301	85	85	8,364	1,445	2,839	26
8,994	3,027	20,496	8,273	61,779	61,731	9,719	9,790	4,464	59,205	2,869	3,343	16,098	22,934	17,360	27
18,986	13,321	99,588	30,936	127,986	238,542	53,453	69,539	31,294	39,584	84,862	15,225	113,171	39,647	235,290	28
2,025	1,138	390	1,465	91,974	53	69	117	73	172	114,830	460,909	24,354	2,827	157	29
101		49	6	1,034			4		49	62,682	74,793	82		10	30
30,672	11,450	175,561	51,837	314,712	208,337	37,200	43,424	45,458</							



COUNTY TABLE X.—VALUE OF CROPS, 1929; VALUE OF LIVESTOCK,

ITEM (See definitions in Introduction)		Sherman	Smith	Somervell	Starr	Stephens	Sterling	Stonewall
<b>VALUE OF CROPS, 1929</b>								
1	Field and orchard crops, vegetables, and farm gardens, total value.....	Dollars 1,617,940	Dollars 5,682,214	Dollars 303,473	Dollars 1,041,376	Dollars 318,368	Dollars 57,255	Dollars 827,851
2	Cereals.....	1,532,379	5,675,659	80,366	26,700	109,411	8,972	76,855
3	Other grains and seeds.....		62,807	11,802	3,358	4,687		775
4	Hay and forage.....	88,106	65,021	32,438	18,491	48,523	21,012	88,780
5	Vegetables (including all potatoes and sweet potatoes).....	50	726,475	9,605	3,095	9,890	1,655	904
6	Fruits and nuts.....	320	253,727	16,544	205	34,853	90	6,440
7	All other field crops.....		3,755,501	140,192	989,467	93,708	25,445	747,889
8	Farm garden vegetables (excl. potatoes and sweet potatoes) for home use only.....	2,085	241,934	12,436		17,290	75	6,142
9	Receipts from sales of nursery, greenhouse, and hothouse products, etc.:		201,110			3,000		
10	Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....		7,043			2,000		
11	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	400	114,183	10,393	3,133	8,773		6,710
11	Value of forest products, cut on farms, for home use and for sale.....							
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>								
12	Domestic animals, chickens, and bees, total value.....	1,058,860	1,794,698	321,561	726,629	1,040,108	1,858,485	1,313,610
13	Domestic animals, total value.....	1,045,947	1,685,701	304,506	720,878	1,013,901	1,854,943	1,288,321
14	Horses and colts.....	54,404	149,575	36,282	80,842	99,026	42,138	117,188
15	Mules and mule colts.....	18,300	637,190	62,713	203,268	72,421	15,103	179,713
16	Asses and burros.....	200	1,782	204	660	196		480
17	Cattle.....	957,485	797,787	192,945	392,683	1,412,391	1,012,230	963,720
18	Swine.....	15,313	98,445	7,231	5,644	12,478	1,688	20,748
19	Sheep and lambs.....	147	515	1,187	5,106	4,436	754,945	10,247
20	Goats and kids.....	38	627	3,944	18,175	12,953	28,774	224
21	Chickens.....	12,895	105,124	16,440	5,703	25,091	3,277	25,276
22	Bees.....	18	3,783	615	548	1,116	265	28
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>								
23	Dairy products sold and butter churned:							
24	Butter, cream, and whole milk sold, total value.....	47,894	191,857	10,801	5,010	121,289	7,657	33,561
25	Butter sold.....	1,643	53,234	6,004	40	31,005	2,489	3,754
26	Cream sold as butterfat.....	43,242	30,055	4,146	72	14,306	420	20,434
27	Cream sold not as butterfat.....	287	4,093			2,717	23	3,260
28	Whole milk sold.....	2,722	104,475	591	4,898	73,261	4,725	6,063
29	Butter churned.....	10,382	251,118	28,713	220	61,182	7,742	51,878
30	Wool shorn (unwashed).....	33	90	102	010	1,050	245,172	2,800
31	Mohair and kid hair clipped (unwashed).....			446		3,015	13,518	2
32	Poultry raised, total value.....	23,109	223,376	32,013	11,478	65,438	12,298	64,247
33	Chickens.....	19,712	216,551	22,991	11,253	45,022	6,747	51,238
34	Turkeys.....	3,278	5,911	8,967	221	20,333	5,538	12,078
35	Ducks.....	90	428	54	1	66	6	8
36	Geese.....	29	486	1	3	17	7	23
37	Chicken products:							
38	Chicken eggs produced.....	34,798	254,767	40,883	13,106	68,116	8,687	63,892
39	Chicken eggs sold.....	17,626	89,267	18,301	6,628	35,833	3,652	23,321
40	Chickens sold.....	4,812	52,709	7,376	1,182	14,334	1,935	11,834
41	Honey produced.....	18	2,038	122	62	563	104	26
<b>VAL VERDE COUNTY</b>								
ITEM (See definitions in Introduction)		Val Verde	Van Zandt	Victoria	Walker	Waller	Ward	Washington
<b>VALUE OF CROPS, 1929</b>								
1	Field and orchard crops, vegetables, and farm gardens, total value.....	Dollars 102,915	Dollars 4,719,590	Dollars 1,233,150	Dollars 1,250,034	Dollars 717,811	Dollars 469,761	Dollars 2,438,141
2	Cereals.....	3,133	704,912	364,749	189,997	220,832		579,632
3	Other grains and seeds.....		83,434	2,231	24,573	5,914	40,332	461
4	Hay and forage.....	80,486	87,106	188,079	18,219	80,942	93,120	231,597
5	Vegetables (including all potatoes and sweet potatoes).....	7,083	154,312	17,743	27,896	59,215	150	70,215
6	Fruits and nuts.....	8,373	45,912	13,136	3,450	7,594	1	20,125
7	All other field crops.....	1,510	3,404,855	615,878	929,780	376,104	310,758	1,444,683
8	Farm garden vegetables (excl. potatoes and sweet potatoes) for home use only.....	2,325	239,065	31,334	106,610	17,120	400	85,438
9	Receipts from sales of nursery, greenhouse, and hothouse products, etc.:		2,860	1,005		100		50
10	Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	300	1,550		15		20	2,700
11	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....		1,550					
11	Value of forest products, cut on farms, for home use and for sale.....	158	120,014	14,482	80,079	11,299		52,107
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>								
12	Domestic animals, chickens, and bees, total value.....	0,518,800	1,926,609	4,738,430	874,467	1,275,830	747,973	2,189,876
13	Domestic animals, total value.....	6,513,580	1,801,567	4,636,369	840,214	1,223,706	742,933	2,010,960
14	Horses and colts.....	172,581	189,309	200,660	107,648	103,841	47,525	227,707
15	Mules and mule colts.....	40,098	664,050	395,340	260,251	209,437	31,820	502,131
16	Asses and burros.....	450	350	598	750	513	132	1,387
17	Cattle.....	783,614	846,685	3,948,241	410,083	856,720	657,892	1,066,274
18	Swine.....	1,064	95,894	50,236	50,213	47,726	1,278	131,937
19	Sheep and lambs.....	4,735,619	3,330	40,094	1,209	3,555	1,727	21,023
20	Goats and kids.....	779,554	1,943	1,200	1,046	1,914	2,550	491
21	Chickens.....	3,991	120,515	95,816	32,504	51,790	3,703	173,193
22	Bees.....	1,229	4,527	3,245	1,740	394	1,337	5,733
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>								
23	Dairy products sold and butter churned:							
24	Butter, cream, and whole milk sold, total value.....	63,545	163,066	155,436	52,749	25,622	20,139	103,091
25	Butter sold.....	732	28,431	20,114	13,118	2,383		12,463
26	Cream sold as butterfat.....	22	91,316	79,732	8,546	2,284	34	49,333
27	Cream sold not as butterfat.....	5,092	2,540	1,831				2,361
28	Whole milk sold.....	57,699	40,779	44,769	29,275	20,955	24,144	38,044
29	Butter churned.....	4,489	223,404	77,856	54,981	23,079	5,162	90,510
30	Wool shorn (unwashed).....	1,103,502	526	4,941	67	646	270	3,883
31	Mohair and kid hair clipped (unwashed).....	403,478	29				106	
32	Poultry raised, total value.....	9,711	288,302	241,685	78,230	94,427	6,627	323,751
33	Chickens.....	9,249	248,031	119,988	67,596	60,833	6,261	243,048
34	Turkeys.....	454	25,092	121,025	9,460	23,822	355	75,764
35	Ducks.....	8	443	385	134	279	17	821
36	Geese.....		14,736	287	1,031	443	4	3,218
37	Chicken products:							
38	Chicken eggs produced.....	11,851	272,238	246,574	79,493	120,084	12,020	440,092
39	Chicken eggs sold.....	6,796	121,411	171,275	35,910	78,677	4,840	319,233
40	Chickens sold.....	4,724	76,091	38,455	25,030	25,549	2,114	52,440
41	Honey produced.....	780	2,615	2,256	585	127	1,330	3,492

AGRICULTURE—TEXAS

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1930; AND VALUE OF LIVESTOCK PRODUCTS, 1929—Continued

Sutton	Swisher	Tarrant	Taylor	Terrell	Terry	Throckmorton	Titus	Tom Green	Travis	Trinity	Tyler	Upshur	Upton	Uvalde
Dollars 4,807 176 3,400 1,291 1,389	Dollars 3,724,205 3,173,249 1,337 406,238 4,434 6,260 98,276 34,411	Dollars 3,560,070 1,358,355 34,168 294,938 317,846 115,842 1,322,367 86,554	Dollars 2,313,893 255,954 785 214,732 27,837 22,759 1,771,031 20,812	Dollars 2,165 134 695 91 1,245	Dollars 2,816,450 512,417 4,008 289,256 987 13,782 1,973,945 22,355	Dollars 483,282 78,012 34 19,615 40,978 112,730 2,610 37,382 332,092 13,129	Dollars 2,176,170 310,201 19,615 279,934 59,811 12,301 1,559,493 95,771	Dollars 1,781,304 242,027 7 842 453,713 46,439 3,524 2,000,469 60,459	Dollars 8,438,312 807,280 842 14,936 11,494 84,778 3,524 754,424 77,841	Dollars 999,605 102,608 17,921 8,761 88,325 21,013 282,080 69,046	Dollars 502,374 60,192 17,921 8,761 88,325 21,013 282,080 69,046	Dollars 2,821,874 346,595 65,310 22,434 142,825 21,013 2,033,963 189,184	Dollars 216 115 100 4,515 300 107,661	Dollars 480,895 146,859 4,132 197,644 28,044 4,161 106,106 2,949
3,973,138 3,971,818 82,298 14,493 14 1,188,007 2,266,142 420,142 1,265 25	1,281,888 1,236,726 129,443 139,433 14,026 480 904,463 60,433 59,980 301 45,144 18	3,093,598 2,944,945 175,843 419,233 504 703 2,175,477 99,214 77,648 3,827 145,339 3,814	1,760,109 1,067,350 238,907 310,962 504 921,009 27,832 63,475 193,077 63,827 88,492 4,207	3,045,556 3,043,864 112,521 14,420 187 452,133 745 2,087,650 375,703 2,192	1,283,612 1,231,599 187,943 241,151 187 737,143 65,090 466 375 52,013	1,413,096 1,395,728 83,387 87,220 245,200 160 336 2,211,000 8,644 4,214 1,762 52 48,006 851	798,361 747,748 83,387 87,220 245,200 160 336 368,406 43,573 4,214 1,762 52 48,006 2,607	2,964,892 2,398,023 143,541 146,830 64,164 390 705 945,339 15,399 1,074,896 64,387 64,996 1,873	2,431,445 2,804,303 70,246 146,830 710,416 390 705 1,154,607 79,371 92,574 82 119,661 7,481	777,213 745,679 70,246 161,643 184 322 367,435 157,702 895 4,025 30,181 1,453	573,237 550,038 47,476 65,034 184 322 262,067 53,141 9,398 8,041 20,950 2,249	1,084,271 1,017,624 87,175 21,531 377,775 1,131 490,858 167,702 3,369 1,042 64,467 2,280	933,471 933,058 21,531 2,083 11 797,461 724 109,115 1,618 418 107,661	3,135,688 3,086,611 105,210 102,190 243 1,523,356 30,853 638,709 785,020 29,097 20,050
13,203 918 1,085 11,200 2,268 573,132 242,424 1,097 1,028 69 4,088 3,642 490 3	224,998 6,726 187,064 1,142 29,166 53,101 12,607 3 118,106 81,431 36,473 127 75	2,136,731 1,153,744 77,933 10,184 1,894,870 247,623 7,026 75 281,902 230,248 49,040 861 563	411,019 68,029 53,964 3,624 285,402 172,587 23,003 24,480 233,316 199,373 63,827 102 14	11,240 513 602 10,134 3,668 400,088 16 4,114 3,660 449 5 5	107,811 4,800 16,034 789 11,758 77,618 102 16 98,681 81,992 16,590 124 5	31,629 8,572 16,034 388 9,210 40,636 98,336 296 61,360 36,231 23,119 10 2,144	81,087 12,070 4,080 2,274 318,841 113,921 399,820 18,557 137,796 79,009 40,692 64 1	399,338 75,143 4,080 2,274 318,841 113,921 399,820 18,557 137,796 79,009 40,692 64 1	806,764 140,204 22,840 12,702 631,012 91,912 33,309 26,729 210,627 165,697 44,151 81 402	16,324 5,336 3,596 94 7,298 61,912 60 26 53,000 48,448 1,605 17 2,956	14,415 6,431 31,665 2,977 41,449 147,962 26 42 35,301 34,541 3,377 17 426	95,631 19,540 31,665 2,977 41,449 147,962 26 42 138,461 133,197 3,814 97 1,353	26,436 209 84 1,403 24,740 1,042 14,646 322,343 967 703 264 97 1,353	71,651 14,968 14,484 4,307 41,802 38,298 124,847 322,343 52,221 36,556 15,934 24 7 84,548 52,902 11,648 13,828
13,203 918 1,085 11,200 2,268 573,132 242,424 1,097 1,028 69 4,088 3,642 490 3	224,998 6,726 187,064 1,142 29,166 53,101 12,607 3 118,106 81,431 36,473 127 75	2,136,731 1,153,744 77,933 10,184 1,894,870 247,623 7,026 75 281,902 230,248 49,040 861 563	411,019 68,029 53,964 3,624 285,402 172,587 23,003 24,480 233,316 199,373 63,827 102 14	11,240 513 602 10,134 3,668 400,088 16 4,114 3,660 449 5 5	107,811 4,800 16,034 789 11,758 77,618 102 16 98,681 81,992 16,590 124 5	31,629 8,572 16,034 388 9,210 40,636 98,336 296 61,360 36,231 23,119 10 2,144	81,087 12,070 4,080 2,274 318,841 113,921 399,820 18,557 137,796 79,009 40,692 64 1	399,338 75,143 4,080 2,274 318,841 113,921 399,820 18,557 137,796 79,009 40,692 64 1	806,764 140,204 22,840 12,702 631,012 91,912 33,309 26,729 210,627 165,697 44,151 81 402	16,324 5,336 3,596 94 7,298 61,912 60 26 53,000 48,448 1,605 17 2,956	14,415 6,431 31,665 2,977 41,449 147,962 26 42 35,301 34,541 3,377 17 426	95,631 19,540 31,665 2,977 41,449 147,962 26 42 138,461 133,197 3,814 97 1,353	26,436 209 84 1,403 24,740 1,042 14,646 322,343 967 703 264 97 1,353	71,651 14,968 14,484 4,307 41,802 38,298 124,847 322,343 52,221 36,556 15,934 24 7 84,548 52,902 11,648 13,828
13,203 918 1,085 11,200 2,268 573,132 242,424 1,097 1,028 69 4,088 3,642 490 3	224,998 6,726 187,064 1,142 29,166 53,101 12,607 3 118,106 81,431 36,473 127 75	2,136,731 1,153,744 77,933 10,184 1,894,870 247,623 7,026 75 281,902 230,248 49,040 861 563	411,019 68,029 53,964 3,624 285,402 172,587 23,003 24,480 233,316 199,373 63,827 102 14	11,240 513 602 10,134 3,668 400,088 16 4,114 3,660 449 5 5	107,811 4,800 16,034 789 11,758 77,618 102 16 98,681 81,992 16,590 124 5	31,629 8,572 16,034 388 9,210 40,636 98,336 296 61,360 36,231 23,119 10 2,144	81,087 12,070 4,080 2,274 318,841 113,921 399,820 18,557 137,796 79,009 40,692 64 1	399,338 75,143 4,080 2,274 318,841 113,921 399,820 18,557 137,796 79,009 40,692 64 1	806,764 140,204 22,840 12,702 631,012 91,912 33,309 26,729 210,627 165,697 44,151 81 402	16,324 5,336 3,596 94 7,298 61,912 60 26 53,000 48,448 1,605 17 2,956	14,415 6,431 31,665 2,977 41,449 147,962 26 42 35,301 34,541 3,377 17 426	95,631 19,540 31,665 2,977 41,449 147,962 26 42 138,461 133,197 3,814 97 1,353	26,436 209 84 1,403 24,740 1,042 14,646 322,343 967 703 264 97 1,353	71,651 14,968 14,484 4,307 41,802 38,298 124,847 322,343 52,221 36,556 15,934 24 7 84,548 52,902 11,648 13,828
13,203 918 1,085 11,200 2,268 573,132 242,424 1,097 1,028 69 4,088 3,642 490 3	224,998 6,726 187,064 1,142 29,166 53,101 12,607 3 118,106 81,431 36,473 127 75	2,136,731 1,153,744 77,933 10,184 1,894,870 247,623 7,026 75 281,902 230,248 49,040 861 563	411,019 68,029 53,964 3,624 285,402 172,587 23,003 24,480 233,316 199,373 63,827 102 14	11,240 513 602 10,134 3,668 400,088 16 4,114 3,660 449 5 5	107,811 4,800 16,034 789 11,758 77,618 102 16 98,681 81,992 16,590 124 5	31,629 8,572 16,034 388 9,210 40,636 98,336 296 61,360 36,231 23,119 10 2,144	81,087 12,070 4,080 2,274 318,841 113,921 399,820 18,557 137,796 79,009 40,692 64 1	399,338 75,143 4,080 2,274 318,841 113,921 399,820 18,557 137,796 79,009 40,692 64 1	806,764 140,204 22,840 12,702 631,012 91,912 33,309 26,729 210,627 165,697 44,151 81 402	16,324 5,336 3,596 94 7,298 61,912 60 26 53,000 48,448 1,605 17 2,956	14,415 6,431 31,665 2,977 41,449 147,962 26 42 35,301 34,541 3,377 17 426	95,631 19,540 31,665 2,977 41,449 147,962 26 42 138,461 133,197 3,814 97 1,353	26,436 209 84 1,403 24,740 1,042 14,646 322,343 967 703 264 97 1,353	71,651 14,968 14,484 4,307 41,802 38,298 124,847 322,343 52,221 36,556 15,934 24 7 84,548 52,902 11,648 13,828
13,203 918 1,085 11,200 2,268 573,132 242,424 1,097 1,028 69 4,088 3,642 490 3	224,998 6,726 187,064 1,142 29,166 53,101 12,607 3 118,106 81,431 36,473 127 75	2,136,731 1,153,744 77,933 10,184 1,894,870 247,623 7,026 75 281,902 230,248 49,040 861 563	411,019 68,029 53,964 3,624 285,402 172,587 23,003 24,480 233,316 199,373 63,827 102 14	11,240 513 602 10,134 3,668 400,088 16 4,114 3,660 449 5 5	107,811 4,800 16,034 789 11,758 77,618 102 16 98,681 81,992 16,590 124 5	31,629 8,572 16,034 388 9,210 40,636 98,336 296 61,360 36,231 23,119 10 2,144	81,087 12,070 4,080 2,274 318,841 113,921 399,820 18,557 137,796 79,009 40,692 64 1	399,338 75,143 4,080 2,274 318,841 113,921 399,820 18,557 137,796 79,009 40,692 64 1	806,764 140,204 22,840 12,702 631,012 91,912 33,309 26,729 210,627 165,697 44,151 81 402	16,324 5,336 3,596 94 7,298 61,912 60 26 53,000 48,448 1,605 17 2,956	14,415 6,431 31,665 2,977 41,449 147,962 26 42 35,301 34,541 3,377 17 426	95,631 19,540 31,665 2,977 41,449 147,962 26 42 138,461 133,197 3,814 97 1,353	26,436 209 84 1,403 24,740 1,042 14,646 322,343 967 703 264 97 1,353	71,651 14,968 14,484 4,307 41,802 38,298 124,847 322,343 52,221 36,556 15,934 24 7 84,548 52,902 11,648 13,828
13,203 918 1,085 11,200 2,268 573,132 242,424 1,097 1,028 69 4,088 3,642 490 3	224,998 6,726 187,064 1,142 29,166 53,101 12,607 3 118,106 81,431 36,473 127 75	2,136,731 1,153,744 77,933 10,184 1,894,870 247,623 7,026 75 281,902 230,248 49,040 861 563	411,019 68,029 53,964 3,624 285,402 172,587 23,003 24,480 233,316 199,373 63,827 102 14	11,240 513 602 10,134 3,668 400,088 16 4,114 3,660 449 5 5	107,811 4,800 16,034 789 11,758 77,618 102 16 98,681 81,992 16,590 124 5	31,629 8,572 16,034 388 9,210 40,636 98,336 296 61,360 36,231 23,119 10 2,144	81,087 12,070 4,080 2,274 318,841 113,921 399,820 18,557 137,796 79,009 40,692 64 1	399,338 75,143 4,080 2,274 318,841 113,921 399,820 18,557 137,796 79,009 40,692 64 1	806,764 140,204 22,840 12,702 631,012 91,912 33,309 26,729 210,627 165,697 44,151 81 402	16,324 5,336 3,596 94 7,298 61,912 60 26 53,000 48,448 1,605 17 2,956	14,415 6,431 31,665 2,977 41,449 147,962 26 42 35,301 34,541 3,377 17 426	95,631 19,540 31,665 2,977 41,449 147,962 26 42 138,461 133,197 3,814 97 1,353	26,436 209 84 1,403 24,740 1,042 14,646 322,343 967 703 264 97 1,353	71,651 14,968 14,484 4,307 41,802 38,298 124,847 322,343 52,221 36,556 15,934 24 7 84,548 52,902 11,648 13,828
13,203 918 1,085 11,200 2,268 573,132 242,424 1,097 1,028 69 4,088 3,642 490 3	224,998 6,726 187,064 1,142 29,166 53,101 12,607 3 118,106 81,431 36,473 127 75	2,136,731 1,153,744 77,933 10,184 1,894,870 247,623 7,026 75 281,902 230,248 49,040 861 563	411,019 68,029 53,964 3,624 285,402 172,587 23,003 24,480 233,316 199,373 63,827 102 14	11,240 513 602 10,134 3,668 400,088 16 4,114 3,660 449 5 5	107,811 4,800 16,034 789 11,758 77,618 102 16 98,681 81,992 16,590 124 5	31,629 8,572 16,034 388 9,210 40,636 98,336 296 61,360 36,231 								

COUNTY TABLE XI.—FARM MORTGAGE DEBT, 1930; AND

ITEM (See definitions in Introduction)		THE STATE	Anderson	Andrews	Angelina	Aranas	Archer	Armstrong	
<b>FARM MORTGAGE DEBT, 1930</b>									
1	All farms operated by owners.....	number	190,515	1,758	33	1,470	65	334	251
2	Free from mortgage debt.....	number	99,440	1,235	17	1,034	21	150	68
3	Mortgaged.....	number	75,458	327	16	436	44	184	183
4	Proportion of farms mortgaged.....	per cent.	39.6	18.6	4.8	29.5	67.7	53.9	72.9
5	No mortgage report.....	number	15,617	194	—	124	15	10	16
6	Farms operated by full owners.....	number	152,852	1,494	20	1,359	58	221	155
7	Free from mortgage debt.....	number	82,839	1,071	13	950	19	110	48
8	Value of land and buildings.....	acres.	15,883,119	112,148	146,862	68,270	1,150	72,031	28,369
9	Mortgaged (amount of debt reported).....	dollars.	3,260,190	3,260,190	1,349,290	2,350,193	94,720	2,044,420	615,376
10	Value of land and buildings.....	dollars.	20,932,008	32,193	2,405	24,435	4,383	60,595	71,000
11	Amount of mortgage debt.....	dollars.	608,682,174	935,685	41,400	837,335	326,920	1,846,065	2,087,668
12	Ratio of debt to value.....	per cent.	190,235,629	323,630	11,100	252,318	216,138	457,462	688,030
13	Average value per farm (land and buildings).....	dollars.	32.73	34.59	26.81	30.13	66.11	24.77	28.20
14	Average amount of mortgage debt, per farm.....	dollars.	10,759	3,641	0,900	3,001	13,077	18,497	22,209
15	Average value per acre (land and buildings).....	dollars.	3,522	1,259	1,850	904	5,646	4,575	6,202
16	Average amount of mortgage debt, per acre.....	dollars.	29.08	29.06	17.21	34.20	74.59	30.48	29.40
17	Mortgaged (amount of debt not reported).....	number	9,52	10.05	4.62	10.31	49.31	7.55	8.20
18	Value of land and buildings.....	acres.	694	11	—	11	—	—	—
19	No mortgage report.....	dollars.	264,533	1,130	160	528	—	—	100
20	Farms operated by full owners owning no other farm land:	number	8,743,783	30,430	0,600	18,900	—	—	8,000
21	Reporting both mortgage debt and charges.....	number	12,507	155	—	119	—	—	12
22	Value of land and buildings.....	acres.	38,660	141	4	185	14	6	70
23	Amount of mortgage debt.....	dollars.	12,939,620	10,107	1,885	14,934	3,571	31,893	57,043
24	Ratio of debt to value.....	dollars.	380,900,136	455,420	25,800	520,530	244,520	1,027,090	1,584,003
25	Average value per acre (land and buildings).....	dollars.	124,408,347	133,424	8,300	140,779	151,050	245,342	448,200
26	Average amount of mortgage debt, per acre.....	dollars.	32.65	29.30	32.17	27.05	61.77	23.98	26.62
27	Charges on mortgage debt (interest, etc.), 1929.....	dollars.	8,489,564	10,352	384	10,541	10,093	16,018	30,052
28	Ratio of charges to debt.....	per cent.	0.82	7.70	4.63	7.49	7.08	0.75	6.71
<b>FARM TAXES, 1929</b>									
30	Farms operated by full owners.....	number	152,852	1,404	20	1,359	58	221	155
31	Reporting both total taxes and real-estate taxes.....	number	130,613	1,122	17	1,228	42	104	128
32	Value of land and buildings.....	acres.	85.5	75.1	85.0	60.4	72.4	87.3	82.6
33	Taxes on all farm property.....	dollars.	32,708,635	120,715	148,367	92,873	2,585	122,804	89,777
34	Value of land and buildings.....	dollars.	10,698,124	55,068	16,504	40,357	2,682	60,545	21,860
35	Taxes on land and buildings only.....	dollars.	1,020,827,704	3,470,345	1,372,345	3,100,293	165,440	3,075,026	2,723,368
36	Average, per acre.....	dollars.	8,478,573	40,630	15,342	31,302	2,185	35,145	17,352
37	Ratio of taxes to value.....	per cent.	0.26	0.84	0.10	0.34	0.85	0.20	0.19
38	Farms operated by full owners owning no other farm land:	number	0.83	1.17	1.12	0.98	1.12	0.96	0.64
39	Reporting both total taxes and real-estate taxes.....	number	82,541	607	12	848	27	138	93
40	Value of land and buildings.....	acres.	19,748,726	56,073	20,420	60,884	1,989	69,472	93,340
41	Taxes on all farm property.....	dollars.	5,723,277	22,585	1,744	25,531	1,778	25,243	13,890
42	Value of land and buildings.....	dollars.	605,448,778	1,576,663	228,700	2,082,453	153,640	2,095,340	1,926,498
43	Taxes on land and buildings only.....	dollars.	4,577,050	17,986	1,257	20,125	1,483	19,605	11,478
44	Ratio of taxes to value.....	per cent.	0.76	1.14	0.55	0.97	0.97	0.94	0.60

  

ITEM (See definitions in Introduction)		Brazos	Brewster	Briscoe	Brooks	Brown	Burleson	Burnet
<b>FARM MORTGAGE DEBT, 1930</b>								
1	All farms operated by owners.....	number	802	170	285	170	1,235	703
2	Free from mortgage debt.....	number	390	66	56	78	609	307
3	Mortgaged.....	number	272	83	221	48	558	346
4	Proportion of farms mortgaged.....	per cent.	33.9	48.8	77.5	28.2	45.2	49.2
5	No mortgage report.....	number	140	21	8	44	68	50
6	Farms operated by full owners.....	number	651	148	181	122	901	600
7	Free from mortgage debt.....	number	322	57	44	59	471	266
8	Value of land and buildings.....	acres.	44,594	97,402	18,742	17,400	90,236	74,883
9	Mortgaged (amount of debt reported).....	dollars.	1,583,244	782,905	538,270	383,608	3,704,746	2,942,933
10	Value of land and buildings.....	dollars.	203	69	133	29	379	202
11	Amount of mortgage debt.....	dollars.	46,311	584,050	133,972	6,048	108,004	29,554
12	Ratio of debt to value.....	per cent.	1,354,829	3,760,479	2,873,235	252,375	4,073,498	1,170,040
13	Average value per farm (land and buildings).....	dollars.	502,558	1,084,463	741,278	65,707	1,083,089	382,724
14	Average amount of mortgage debt, per farm.....	dollars.	37.09	23.84	25.80	26.04	26.50	32.60
15	Average value per acre (land and buildings).....	dollars.	6,874	54,500	21,603	8,703	10,748	5,797
16	Average amount of mortgage debt, per acre.....	dollars.	2,476	15,717	5,574	2,268	2,858	1,895
17	Average value per acre (land and buildings).....	dollars.	29.29	0.44	21.45	41.73	37.72	30.62
18	Average amount of mortgage debt, per acre.....	dollars.	10.85	1.36	5.53	10.86	10.03	12.95
19	Mortgaged (amount of debt not reported).....	number	7	1	1	1	6	5
20	Value of land and buildings.....	acres.	1,113	2	180	394	512	1,800
21	No mortgage report.....	dollars.	25,910	2,000	12,000	20,000	29,745	79,120
22	Farms operated by full owners owning no other farm land:	number	119	21	3	33	45	181
23	Reporting both mortgage debt and charges.....	number	129	47	79	19	270	180
24	Value of land and buildings.....	acres.	20,451	417,637	41,422	4,493	70,225	19,985
25	Amount of mortgage debt.....	dollars.	705,612	2,680,517	1,201,685	162,852	2,014,853	722,382
26	Ratio of debt to value.....	dollars.	229,313	704,921	319,584	43,047	666,610	229,190
27	Charges on mortgage debt (interest, etc.), 1929.....	dollars.	32.48	20.30	26.59	20.43	25.49	31.73
28	Ratio of charges to debt.....	per cent.	16,048	42,130	22,133	3,205	47,790	16,010
29	Farm Taxes, 1929.....	per cent.	7.00	5.98	6.93	7.58	7.17	6.99
<b>FARM TAXES, 1929</b>								
30	Farms operated by full owners.....	number	651	148	181	122	901	600
31	Reporting both total taxes and real-estate taxes.....	number	545	97	175	62	814	500
32	Value of land and buildings.....	acres.	83.7	65.5	96.7	50.3	90.3	93.3
33	Taxes on all farm property.....	dollars.	93,653	530,741	152,449	16,242	189,369	90,528
34	Value of land and buildings.....	dollars.	34,112	28,703	33,694	5,660	64,858	33,473
35	Taxes on land and buildings only.....	dollars.	2,995,348	2,677,467	3,404,305	473,051	7,127,124	3,564,870
36	Average, per acre.....	dollars.	28,455	23,469	27,572	4,357	54,127	26,008
37	Ratio of taxes to value.....	per cent.	0.80	0.04	0.13	0.25	0.20	0.15
38	Farms operated by full owners owning no other farm land:	number	0.95	0.88	0.81	0.92	0.76	0.70
39	Reporting both total taxes and real-estate taxes.....	number	318	75	99	41	559	377
40	Value of land and buildings.....	acres.	46,968	420,339	50,075	7,753	124,947	50,852
41	Taxes on all farm property.....	dollars.	14,086	14,189	11,532	3,858	40,288	16,062
42	Value of land and buildings.....	dollars.	1,403,157	2,299,689	1,483,535	283,033	4,649,969	1,871,816
43	Taxes on land and buildings only.....	dollars.	11,781	9,318	9,484	2,646	33,694	12,692
44	Ratio of taxes to value.....	per cent.	0.79	0.41	0.64	0.93	0.72	0.68



ITEM (See definitions in Introduction)		Coleman	Collin	Collingsworth	Colorado	Comal	Comanche	Concho
<b>FARM MORTGAGE DEBT, 1930</b>								
1	All farms operated by owners.....	number	903	1,710	681	1,019	584	1,361
2	Free from mortgage debt.....	number	372	715	182	644	317	700
3	Mortgaged.....	number	472	722	443	273	231	561
4	Proportion of farms mortgaged.....	per cent.	52.2	42.2	65.1	26.8	30.6	41.2
5	No mortgage report.....	number	59	273	56	102	36	63
6	Farms operated by full owners.....	number	707	1,234	576	825	503	1,011
7	Free from mortgage debt.....	number	814	557	153	537	281	550
8	Value of land and buildings.....	dollars.	112,348	42,072	68,856	95,364	111,065	84,709
9	Mortgaged (amount of debt reported).....	dollars.	4,169,043	3,837,540	2,425,580	3,152,088	2,064,062	2,183,982
10	Value of land and buildings.....	dollars.	90,673	51,608	100,439	42,055	88,585	103,416
11	Amount of mortgage debt.....	dollars.	3,610,691	4,239,088	4,464,235	1,028,183	2,330,330	2,577,083
12	Ratio of debt to value.....	per cent.	1,114,433	1,757,693	1,352,053	923,232	2,754,700	345,175
13	Average value per farm (land and buildings).....	dollars.	30.86	41.46	30.29	38.28	32.30	32.80
14	Average amount of mortgage debt, per farm.....	dollars.	10,810	8,024	12,540	7,828	12,201	6,729
15	Average value per acre (land and buildings).....	dollars.	3,337	3,700	3,708	2,096	3,051	2,207
16	Average amount of mortgage debt, per acre.....	dollars.	39.82	82.04	44.45	37.90	26.31	24.02
17	Mortgaged (amount of debt not reported).....	number	12.20	34.02	13.46	14.61	8.52	8.17
18	Value of land and buildings.....	dollars.	6	9	14	5	1	3
19	No mortgage report.....	number	5,418	893	8,682	847	60	1,010
20	Farms operated by full owners owning no other farm land:	dollars.	124,000	41,610	205,500	32,200	3,400	59,500
21	Reporting both mortgage debt and charges.....	number	53	193	53	75	30	67
22	Value of land and buildings.....	dollars.	229	310	233	168	148	205
23	Amount of mortgage debt.....	dollars.	55,805	28,988	59,070	28,180	72,681	64,780
24	Ratio of debt to value.....	per cent.	2,273,537	2,404,428	2,670,860	1,151,366	1,688,008	1,790,944
25	Charges on mortgage debt (interest, etc.), 1929.....	dollars.	695,119	1,022,160	789,324	450,652	570,138	670,689
26	Ratio of charges to debt.....	per cent.	30.57	42.51	20.55	30.60	31.75	31.75
27	Ratio of charges to debt.....	per cent.	47,890	68,692	56,147	28,840	34,832	46,653
28	Ratio of charges to debt.....	per cent.	6.89	6.71	7.11	6.32	0.11	7.11
29	Ratio of charges to debt.....	per cent.	6.89	6.71	7.11	6.32	0.11	7.11
<b>FARM TAXES, 1929</b>								
30	Farms operated by full owners.....	number	707	1,234	576	825	503	1,011
31	Reporting both total taxes and real-estate taxes.....	number	611	1,041	469	724	423	800
32	Taxes on all farm property.....	dollars.	187,477	93,504	162,859	127,092	173,205	176,583
33	Value of land and buildings.....	dollars.	65,712	104,021	49,054	42,363	32,072	63,168
34	Taxes on land and buildings only.....	dollars.	6,980,593	8,143,711	6,477,145	4,670,317	4,642,642	4,504,047
35	Average, per acre.....	dollars.	49,628	85,636	38,317	35,159	24,230	48,220
36	Ratio of taxes to value.....	per cent.	0.26	0.91	0.24	0.27	0.20	0.27
37	Farms operated by full owners owning no other farm land:	dollars.	0.71	1.05	0.59	0.77	0.52	1.05
38	Reporting both total taxes and real-estate taxes.....	number	378	523	299	401	294	500
39	Taxes on all farm property.....	dollars.	118,698	43,279	80,894	87,285	125,892	111,176
40	Value of land and buildings.....	dollars.	37,276	41,670	25,192	25,304	19,527	36,194
41	Taxes on land and buildings only.....	dollars.	4,381,840	3,084,946	3,533,860	2,869,487	3,006,629	2,967,524
42	Average, per acre.....	dollars.	20,287	34,552	20,074	20,783	14,446	28,432
43	Ratio of taxes to value.....	per cent.	0.67	0.94	0.57	0.72	0.47	0.90
44	Ratio of taxes to value.....	per cent.	0.67	0.94	0.57	0.72	0.47	0.90

ITEM (See definitions in Introduction)		Dickens	Dimmit	Donley	Duval	Eastland	Ector	Edwards
<b>FARM MORTGAGE DEBT, 1930</b>								
1	All farms operated by owners.....	number	486	150	437	368	967	30
2	Free from mortgage debt.....	number	94	56	150	191	672	9
3	Mortgaged.....	number	392	96	246	96	249	22
4	Proportion of farms mortgaged.....	per cent.	78.6	44.0	56.1	26.8	26.7	56.4
5	No mortgage report.....	number	10	28	42	82	40	8
6	Farms operated by full owners.....	number	371	144	338	315	780	23
7	Free from mortgage debt.....	number	74	54	121	103	565	6
8	Value of land and buildings.....	dollars.	16,953	47,143	34,888	48,101	91,312	34,812
9	Mortgaged (amount of debt reported).....	dollars.	637,945	1,060,560	1,166,375	749,777	2,320,297	275,000
10	Value of land and buildings.....	dollars.	112,702	15,212	93,144	70,188	26,011	25,074
11	Amount of mortgage debt.....	dollars.	3,567,860	1,187,910	2,413,230	725,031	765,773	280,940
12	Ratio of debt to value.....	per cent.	1,248,560	302,225	686,016	284,206	254,350	70,420
13	Average value per farm (land and buildings).....	dollars.	35.00	25.44	28.43	30.17	33.21	28.27
14	Average amount of mortgage debt, per farm.....	dollars.	12,261	18,556	13,634	9,548	4,326	23,412
15	Average value per acre (land and buildings).....	dollars.	4,291	4,797	3,870	3,740	1,437	6,018
16	Average amount of mortgage debt, per acre.....	dollars.	31.09	78.09	25.01	10.34	28.46	11.20
17	Mortgaged (amount of debt not reported).....	number	11.08	10.87	7.37	4.05	9.45	3.17
18	Value of land and buildings.....	dollars.	2	1	2	1	1	1
19	No mortgage report.....	dollars.	366	330	640	120	120	15,040
20	Farms operated by full owners owning no other farm land:	number	23,250	3,000	10,200	2,400	1,500	142,080
21	Reporting both mortgage debt and charges.....	number	4	26	38	75	37	5
22	Value of land and buildings.....	dollars.	188	52	118	63	140	9
23	Amount of mortgage debt.....	dollars.	62,652	13,737	67,260	59,967	21,108	16,744
24	Ratio of debt to value.....	per cent.	1,981,670	1,014,620	1,547,920	566,006	604,283	245,070
25	Charges on mortgage debt (interest, etc.), 1929.....	dollars.	668,324	255,625	421,831	213,300	196,425	68,370
26	Ratio of charges to debt.....	per cent.	33.22	25.19	27.25	37.05	32.51	36.72
27	Ratio of charges to debt.....	per cent.	45,824	18,132	29,891	13,874	16,274	4,778
28	Ratio of charges to debt.....	per cent.	0.66	7.09	7.09	6.50	8.20	0.90
29	Ratio of charges to debt.....	per cent.	0.66	7.09	7.09	6.50	8.20	0.90
<b>FARM TAXES, 1929</b>								
30	Farms operated by full owners.....	number	371	144	338	315	780	23
31	Reporting both total taxes and real-estate taxes.....	number	297	93	268	168	675	18
32	Taxes on all farm property.....	dollars.	80.1	64.6	77.8	53.3	86.5	78.3
33	Value of land and buildings.....	dollars.	103,314	54,899	113,410	68,434	109,150	52,113
34	Taxes on land and buildings only.....	dollars.	33,609	11,752	31,367	15,941	42,918	5,018
35	Average, per acre.....	dollars.	3,464,715	1,915,450	3,107,370	1,116,873	2,849,804	529,700
36	Ratio of taxes to value.....	per cent.	26,402	10,274	23,590	13,589	33,504	3,022
37	Farms operated by full owners owning no other farm land:	dollars.	0.26	0.10	0.21	0.20	0.31	0.08
38	Reporting both total taxes and real-estate taxes.....	number	0.76	0.54	0.76	1.22	1.18	0.74
39	Taxes on all farm property.....	dollars.	186	73	156	137	406	12
40	Value of land and buildings.....	dollars.	64,948	53,282	71,175	51,443	78,461	49,893
41	Taxes on land and buildings only.....	dollars.	18,691	10,315	15,784	11,835	28,567	4,317
42	Average, per acre.....	dollars.	2,001,730	1,678,310	1,865,205	851,833	1,984,909	481,820
43	Ratio of taxes to value.....	per cent.	14,653	9,110	11,768	9,814	22,029	24,532
44	Ratio of taxes to value.....	per cent.	0.73	0.54	0.63	1.15	1.16	0.67

# AGRICULTURE—TEXAS

1577

## CHARGES ON MORTGAGE DEBT, AND TAXES, 1929—Continued

Cooke	Coryell	Cottle	Crane	Crockett	Crosby	Culber-son	Dallam	Dallas	Dawson	Deaf Smith	Delta	Denton	De Witt	
1,062 562 438 41.2 62	1,286 620 617 48.0 49	378 73 300 79.4 5	8 3 4 50.0 1	79 1 1.3 78	510 101 385 75.5 24	28 17 9 32.1 2	427 25 365 85.5 37	1,736 846 685 39.5 205	687 129 528 76.9 30	393 83 281 71.5 29	560 303 236 40.1 50	1,408 658 642 45.6 108	1,345 753 490 36.4 102	1 2 3 4 5
720 390 63,335 2,682,756 279 60,409 3,042,037 1,186,395 38.01 10,903 4,145 50.28 19.11 7 1,903 94,680 44	1,034 532 112,290 3,777,297 462 121,853 4,116,342 1,544,682 37.63 8,910 3,343 33.78 12.08 5 540 26,550 35	306 58 24,386 736,045 244 81,582 3,141,375 1,101,375 37.93 12,874 4,893 38.51 14.60	7 3 4 50.0 1	74 1 1.3 78	306 87 78,350 3,698,775 288 90,537 3,792,143 1,857,383 35.79 13,167 4,713 39.28 14.00 3 530 10,180 18	14 8 77,103 251,860 5 90,617 284,114 99,600 35.02 56,823 19,900 3.14 1.10 3 530 10,180 18	229 11 3,665 114,230 182 130,850 3,007,454 1,398,428 46.50 10,624 7,684 22.98 10.69 13 18,562 426,794 23	1,405 697 54,556 8,246,540 620 38,703 4,243,335 1,793,106 31.35 11,008 3,448 147.79 46.33 16 1,216 174,780 172	555 102 56,048 1,115,145 424 92,645 4,243,335 1,465,802 34.53 10,008 3,460 45.85 15.83 4 415 18,760 25	276 62 13,804 654,260 163 83,107 3,110,223 1,244,877 40.03 19,081 7,637 37.40 14.07 25 12,738 401,140 25	431 15,861 60,774 3,507,780 160 16,609 1,282,628 4,934,827 37.87 3,036 3,895 76.95 29.14 7 459 23,120 87	1,075 523 60,774 3,507,780 464 74,868 4,064,827 1,807,049 36.62 10,635 3,469 66.91 24.14 309 24,170 170	1,136 651 117,259 6,052,056 651 75,493 4,064,827 1,349,341 33.20 10,450 3,469 63.84 17.87 6 554 32,110 90	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22
210 41,017 2,098,907 705,200 36.46 50,963 6.66	332 79,600 2,798,207 1,006,800 35.98 69,721 6.93	188 47,330 2,018,000 795,618 39.51 53,808 6.76	2 100.0	1 1.4	188 45,250 1,928,018 752,069 39.62 48,069 6.47	4 75,417 238,514 64,500 39.62 0.40 6.78	91 61,823 1,696,789 569,089 35.01 32,086 5.74	300 23,559 3,553,695 813,210 30.10 78,411 7.31	247 49,065 2,292,070 804,628 35.10 49,881 6.20	120 62,713 2,292,070 804,628 35.10 49,881 6.20	300 43,958 2,861,400 990,423 34.61 09,312 7.00	263 40,268 2,881,977 798,342 33.52 52,222 6.54	23 24 25 26 27 28 29	
720 651 90.4 122,410 53,658 5,084,318 45,814 0.37 0.81	1,034 961 92.9 227,358 69,516 7,681,649 51,346 0.23 0.87	306 296 96.7 96,836 41,766 3,719,125 35,091 0.37 0.94	7 7 100.0	74 1 1.4	396 354 89.4 101,842 44,780 4,324,483 32,464 0.32 0.75	14 13 92.9 107,720 3,615 535,974 3,181 0.17 0.59	220 96 41.9 65,787 14,419 1,623,230 11,423 0.17 0.03	1,405 1,034 73.6 85,195 95,051 12,689,675 80,402 0.24 0.03	555 493 88.8 141,686 44,647 4,952,430 34,085 0.24 0.70	276 160 60.1 67,324 18,216 2,735,250 33,049 1.04 0.55	431 380 88.2 31,834 40,174 2,583,005 7,011,242 62,008 0.54 0.83	1,075 827 116,384 2,861,400 990,423 34.61 09,312 7.00	1,136 1,049 92.3 190,463 88,517 10,275,681 70,077 0.37 0.69	30 31 32 33 34 35 36 37 38
424 68,072 26,712 3,276,658 22,684 0.69	619 130,716 38,283 4,630,667 27,819 0.60	206 51,346 22,692 2,166,680 18,993 0.88	5 102,262 4,611 922,000 1,998 0.22	1 10,262 490 102,620 470 0.40	225 51,602 23,402 2,245,603 16,732 0.75	11 152,517 3,363 487,374 2,950 0.61	77 52,343 10,675 1,293,130 8,712 0.67	640 46,027 48,400 7,286,000 41,769 0.57	278 54,072 19,503 2,464,255 15,289 0.62	129 55,228 12,504 2,142,940 11,978 0.49	163 13,471 14,544 996,745 11,978 1.20	504 65,868 38,973 4,265,720 32,301 0.76	632 102,374 41,017 5,179,195 32,515 0.63	39 40 41 42 43 44
Ellis	El Paso	Erath	Falls	Fannin	Fayette	Fisher	Floyd	Foard	Fort Bend	Franklin	Freestone	Frio	Galnes	
1,366 650 687 46.6 79	810 325 460 56.8 25	1,517 788 602 30.7 127	1,345 744 404 34.5 137	1,696 927 524 30.9 245	2,530 1,593 811 32.1 126	753 204 448 59.5 41	701 284 376 53.5 42	268 83 167 58.0 28	1,076 672 320 20.7 84	646 338 289 44.7 19	1,254 839 125 23.1 125	252 108 156 40.6 10	222 43 166 70.3 23	1 2 3 4 5
1,108 546 47,322 5,341,607 490 57,421 5,655,035 2,141,632 37.87 11,541 4,371 98.48 37.30 8 42,970 64	678 276 9,798 2,864,187 187 28,385 6,069,489 2,267,458 33.85 17,644 5,972 252.78 85.56 3 18,600 21	1,197 940 121,312 2,964,551 440 115,058 2,651,990 780,040 29.41 0,027 1,773 23.05 6.78 3 1,060 16,875 108	1,058 602 45,086 3,736,017 342 66,677 3,213,506 1,341,292 41.74 9,306 3,022 87.62 36.57 13 2,856 175,265 101	1,298 710 54,741 3,449,017 379 39,258 2,305,479 900,416 39.06 6,083 2,376 58.73 22.94 6 627 29,800 198	2,105 1,394 169,751 8,587,888 616 80,422 3,945,063 1,450,654 36.77 6,404 2,355 49.05 18.04 3 1,787 25,400 92	753 224 59,228 2,408,051 365 94,045 4,322,073 1,307,273 30.25 11,841 3,582 43.78 12.02 1 5,401 76,360 31	701 284 376 53.5 42	268 83 167 58.0 28	1,076 672 320 20.7 84	646 338 289 44.7 19	1,254 839 125 23.1 125	252 108 156 40.6 10	222 43 166 70.3 23	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22
320 34,874 8,476,750 1,365,530 39.28 96,188 7.04	321 20,894 5,158,045 1,860,924 35.88 141,132 7.62	344 82,377 1,810,635 529,831 20.23 38,578 0.84	207 20,012 1,850,054 769,272 41.06 52,536 0.88	230 24,443 1,419,705 536,392 37.78 36,006 6.71	452 57,602 2,710,907 986,926 36.41 56,778 5.75	625 49,923 2,519,878 787,582 31.25 55,055 7.11	478 431 125,608 83,086 5,902,129 55,448 0.44 0.94	204 166 62,780 1,226,837 262,920 645,379 21.43 17,340 6.60	865 796 91.9 64,229 22,934 7,220,005 18,978 0.41 0.69	533 490 118,418 46,888 3,207,641 38,807 0.32 1.19	1,033 971 94.0 180,509 36,196 3,223,242 31,735 0.24 0.98	193 167 81.3 176,460 113,256 836,680 4,369 0.39 0.52	121 93 76.9 40,105 6,199 836,680 4,369 0.39 0.52	30 31 32 33 34 35 36 37 38
1,108 1,022 92.2 101,558 102,331 10,791,042 88,554 0.87 0.82	678 411 60.6 17,939 47,585 5,443,301 43,940 2.45 0.81	1,197 962 80.4 194,738 54,338 4,638,400 42,242 0.22 0.91	1,058 874 82.6 76,716 67,853 0,389,406 48,833 0.64 0.76	1,298 1,121 86.7 90,976 81,282 6,480,646 62,740 0.65 0.97	2,105 1,905 90.5 240,434 107,417 11,983,401 81,774 0.34 0.68	625 569 91.0 131,648 70,612 6,234,658 56,005 0.43 0.90	478 431 125,608 83,086 5,902,129 55,448 0.44 0.94	204 166 62,780 1,226,837 262,920 645,379 21.43 17,340 6.60	865 796 91.9 64,229 22,934 7,220,005 18,978 0.41 0.69	533 490 118,418 46,888 3,207,641 38,807 0.32 1.19	1,033 971 94.0 180,509 36,196 3,223,242 31,735 0.24 0.98	193 167 81.3 176,460 113,256 836,680 4,369 0.39 0.52	121 93 76.9 40,105 6,199 836,680 4,369 0.39 0.52	39 40 41 42 43 44

ITEM (See definitions in Introduction)		Galveston	Garza	Gillespie	Glasscock	Gollad	Gonzales	Gray
<b>FARM MORTGAGE DEBT, 1930</b>								
1	All farms operated by owners.....	507	309	1,048	53	530	1,562	274
2	Free from mortgage debt.....	377	58	508	21	344	896	91
3	Mortgaged.....	126	239	484	31	149	550	154
4	Proportion of farms mortgaged.....	24.9	77.3	46.2	58.5	28.1	35.8	56.2
5	No mortgage report.....	4	12	56	1	37	107	29
6	Farms operated by full owners.....	428	255	901	39	432	1,333	187
7	Free from mortgage debt.....	313	45	449	17	284	1,227	69
8	Value of land and buildings.....	7,762	87,894	212,075	47,424	130,501	131,795	44,799
9	Mortgaged (amount of debt reported).....	1,350,015	1,195,716	4,883,074	586,630	3,327,074	4,751,143	1,227,060
10	Value of land and buildings.....	5,749	164,545	201,639	33,763	77,101	111,101	70,168
11	Amount of mortgage debt.....	722,050	2,508,142	5,290,203	373,065	1,955,314	3,835,818	2,175,100
12	Ratio of debt to value.....	232,436	906,587	1,064,754	89,767	620,432	1,607,932	555,952
13	Average value per farm (land and buildings).....	32.19	38.77	31.47	24.06	31.73	44.27	25.56
14	Average amount of mortgage debt, per farm.....	6,594	13,170	13,095	18,053	17,152	8,486	24,430
15	Average value per acre (land and buildings).....	2,113	5,100	4,121	4,488	5,442	3,756	6,247
16	Average amount of mortgage debt, per acre.....	125.00	15.61	26.24	11.05	25.33	34.53	28.56
17	Mortgaged (amount of debt not reported).....	40.43	6.05	8.20	2.66	8.04	15.28	7.30
18	Value of land and buildings.....	3	4	1	1	1	16	7
19	No mortgage report.....	33	69	322	360	73	2,694	1,171
20	Farms operated by full owners owning no other farm land:	0,200	31,500	9,600	3,240	2,700	117,480	88,500
21	Reporting both mortgage debt and charges.....	2	11	47	1	33	89	22
22	Value of land and buildings.....	96	134	324	19	69	256	67
23	Amount of mortgage debt.....	5,351	43,430	152,157	33,393	13,820	41,090	52,809
24	Ratio of debt to value.....	622,900	1,358,635	4,037,160	393,065	448,115	1,685,362	1,638,075
25	Charges on mortgage debt (interest, etc.), 1929.....	211,136	490,177	1,256,051	86,487	144,545	392,164	392,084
26	Ratio of charges to debt.....	33.90	36.08	31.11	23.82	32.26	44.04	23.94
27	Farms operated by full owners owning no other farm land:	14,982	35,395	82,797	5,953	0,250	40,802	25,311
28	Reporting both total taxes and real-estate taxes.....	6.82	7.22	6.59	6.88	6.40	6.71	6.40
<b>FARM TAXES, 1929</b>								
29	Farms operated by full owners.....	428	255	901	39	432	1,333	187
30	Reporting both total taxes and real-estate taxes.....	96	134	324	19	69	256	67
31	Value of land and buildings.....	5,351	43,430	152,157	33,393	13,820	41,090	52,809
32	Amount of mortgage debt.....	622,900	1,358,635	4,037,160	393,065	448,115	1,685,362	1,638,075
33	Ratio of debt to value.....	211,136	490,177	1,256,051	86,487	144,545	392,164	392,084
34	Taxes on all farm property.....	182,480	182,913	430,520	50,642	198,236	233,548	118,103
35	Value of land and buildings.....	17,881	33,196	57,200	4,412	56,070	74,580	29,020
36	Taxes on land and buildings only.....	1,874,535	3,320,238	10,528,516	592,370	4,870,402	7,820,905	3,441,940
37	Average, per acre.....	15,297	23,478	41,132	3,054	40,116	63,810	25,182
38	Ratio of taxes to value.....	1.23	0.13	0.10	0.06	0.20	0.27	0.21
39	Farms operated by full owners owning no other farm land:	0.82	0.71	0.39	0.62	0.82	0.82	0.73
40	Reporting both total taxes and real-estate taxes.....	341	161	647	17	181	594	104
41	Taxes on all farm property.....	11,087	115,402	293,156	26,408	36,453	88,617	66,201
42	Value of land and buildings.....	14,522	20,516	39,268	2,410	11,324	25,337	19,055
43	Taxes on land and buildings only.....	1,680,265	2,293,082	7,196,915	346,200	1,161,480	3,109,390	2,262,936
44	Ratio of taxes to value.....	12,728	15,510	27,940	1,616	7,048	21,082	14,346
<b>FARM TAXES, 1929</b>								
45	Farms operated by full owners.....	441	136	1,417	1,520	1,147	384	410
46	Reporting both total taxes and real-estate taxes.....	402	103	1,394	1,021	951	325	386
47	Value of land and buildings.....	128,251	181,883	146,166	54,320	104,575	68,518	73,500
48	Amount of mortgage debt.....	31,455	26,113	61,248	300,625	95,340	36,111	23,301
49	Ratio of debt to value.....	3,066,330	2,177,600	4,439,592	14,628,335	8,818,703	3,106,299	1,812,607
50	Taxes on all farm property.....	25,610	20,518	48,365	268,759	76,098	32,030	17,421
51	Value of land and buildings.....	0.20	0.18	0.33	4.95	0.73	0.47	0.24
52	Taxes on land and buildings only.....	0.84	0.94	1.09	1.84	0.86	1.03	0.96
53	Average, per acre.....	0.84	0.94	1.09	1.84	0.86	1.03	0.96
54	Ratio of taxes to value.....	0.84	0.94	1.09	1.84	0.86	1.03	0.96
55	Farms operated by full owners owning no other farm land:	272	64	1,017	710	515	244	236
56	Reporting both total taxes and real-estate taxes.....	87,557	84,872	102,994	23,804	55,094	44,042	48,593
57	Taxes on all farm property.....	17,831	15,802	39,076	191,889	45,142	22,777	13,635
58	Value of land and buildings.....	1,796,902	1,191,700	3,023,517	9,283,795	4,590,518	2,060,576	1,213,447
59	Taxes on land and buildings only.....	14,135	13,538	30,817	173,174	35,348	20,067	10,646
60	Ratio of taxes to value.....	0.79	1.14	1.02	1.87	0.78	0.97	0.88

AGRICULTURE—TEXAS

1579

CHARGES ON MORTGAGE DEBT, AND TAXES, 1929—Continued

Grayson	Gregg	Grimes	Guadalupe	Hale	Hall	Hamilton	Hansford	Hardeman	Hardin	Harris	Harrison	Hartley	Haskell
1,761	834	1,005	1,357	800	457	996	255	431	469	2,533	2,357	167	718
860	470	655	677	169	180	451	33	148	394	1,480	1,676	27	243
692	264	286	570	592	260	512	160	265	38	763	507	131	418
39.3	31.7	23.5	42.0	74.0	56.9	51.4	66.3	61.5	8.1	80.1	21.5	78.4	57.9
209	100	114	110	39	17	33	53	18	37	290	174	9	50
1,260	680	817	1,187	535	410	814	139	335	417	2,272	1,998	118	533
651	376	554	602	121	103	393	18	124	353	1,331	1,452	18	187
55,858	28,617	67,831	25,383	50,898	90,570	11,540	41,056	18,538	100,293	108,168	7,365	30,736	3,706
3,376,354	988,200	1,770,123	5,061,134	1,548,555	2,161,015	2,975,137	301,540	1,070,537	815,520	9,622,358	3,829,192	196,939	1,763,746
455	217	185	463	380	231	803	74	196	33	600	414	88	304
54,250	24,514	27,811	62,403	120,004	60,804	109,003	92,673	54,850	1,453	65,013	33,766	98,375	77,254
3,499,890	766,198	1,018,615	4,517,883	6,300,522	3,180,371	3,433,595	2,495,135	2,401,303	142,180	5,793,178	1,287,662	2,125,127	3,681,461
1,374,452	261,411	324,107	1,803,814	1,975,070	919,834	1,018,386	701,045	840,965	31,822	1,427,171	406,097	721,803	1,051,933
39.27	34.12	31.82	39.93	31.35	28.92	29.66	28.12	35.40	22.38	24.04	31.54	33.97	28.57
7,692	3,531	5,506	9,788	10,580	13,768	8,782	33,718	12,252	4,308	8,778	3,110	24,149	12,110
3,021	1,205	1,752	3,896	5,198	3,983	2,005	9,482	4,337	904	2,162	981	8,202	3,460
64.51	31.26	30.63	85.82	62.46	52.31	31.50	26.92	43.78	97.85	88.29	38.15	21.60	47.65
25.34	10.66	11.65	34.27	16.45	15.13	0.34	7.57	15.50	21.90	21.75	12.03	7.84	13.62
7	1	2	1	1	1	3	3	1	-----	16	12	5	2
787	49	62	100	5,000	320	1,100	2,780	60	-----	730	3,520	1,323	380
64,950	3,800	5,500	15,000	30,000	12,000	17,770	95,600	3,600	-----	287,300	64,825	20,580	10,200
147	86	76	91	33	15	27	44	14	-----	265	120	7	40
339	146	129	263	278	37	298	45	142	27	489	224	70	201
39,411	14,684	17,807	20,717	80,779	39,289	74,736	62,449	30,239	1,011	52,510	15,945	85,764	38,011
2,520,683	402,436	533,145	2,268,188	4,190,375	1,818,481	2,495,180	1,669,510	1,523,379	111,850	4,319,783	599,107	1,711,407	2,039,514
916,901	162,294	173,482	932,680	1,443,395	602,071	759,658	402,216	1,828,398	24,822	1,103,729	202,975	552,018	578,292
30.38	40.33	32.64	41.12	34.45	33.11	30.45	24.24	37.97	22.19	25.60	33.88	32.26	28.35
60,028	10,093	12,042	59,630	92,275	44,199	62,184	28,010	38,708	1,995	76,280	17,533	31,683	39,600
7.20	6.59	6.94	6.89	6.89	7.34	6.87	6.22	6.69	8.04	6.90	8.64	5.74	6.85
1,260	680	817	1,187	535	410	814	139	335	417	2,272	1,998	118	533
1,103	646	748	1,007	463	333	736	53	303	315	1,782	1,702	60	407
92.3	96.0	91.0	87.0	86.5	93.4	90.4	90.4	90.4	76.5	78.6	88.2	50.8	87.0
114,774	54,686	99,417	111,758	130,888	107,776	186,494	54,321	93,952	13,405	139,115	138,918	73,405	87,691
82,891	27,978	48,001	73,035	96,057	69,450	62,826	13,626	44,117	7,994	103,389	54,787	7,450	37,801
7,187,284	1,911,963	2,958,289	9,507,577	7,332,707	5,109,851	6,212,779	1,494,980	3,875,310	814,170	12,532,628	4,806,452	1,500,060	4,025,000
66,795	23,121	30,855	61,287	54,435	52,505	42,702	11,424	39,036	5,510	90,416	39,813	5,822	30,604
0.58	0.42	0.37	0.55	0.40	0.49	0.49	0.21	0.35	0.41	0.65	0.20	0.35	0.35
0.93	1.21	1.25	0.64	0.74	1.03	0.69	0.76	0.85	0.68	0.72	0.53	0.40	0.66
731	408	510	468	322	290	511	29	197	262	1,416	933	50	270
69,738	31,234	59,984	54,500	87,573	58,341	119,615	27,862	42,462	10,988	103,763	64,791	64,446	44,729
46,300	14,837	26,425	26,971	37,987	36,085	36,568	0,914	19,562	5,463	69,982	21,227	6,456	18,941
4,222,903	1,076,931	1,758,045	4,135,817	4,690,590	2,790,941	3,961,805	802,155	2,216,051	648,210	0,131,177	2,223,207	1,211,160	2,409,624
37,685	12,454	19,736	22,397	31,295	28,068	24,000	5,884	16,760	3,821	60,816	17,692	5,065	15,300
0.88	1.16	1.12	0.54	0.67	1.03	0.62	0.73	0.76	0.59	0.67	0.80	0.42	0.61
Hopkins	Houston	Howard	Hudspeth	Hunt	Hutchinson	Irion	Jack	Jackson	Jasper	Jeff Davis	Jefferson	Jim Hogg	Jim Wells
1,841	1,796	377	70	1,652	91	70	623	573	983	64	565	123	424
1,026	1,003	96	9	849	20	22	416	246	754	22	319	71	160
689	450	201	64	761	59	45	153	290	154	38	231	26	247
37.4	25.1	69.2	84.2	45.5	64.8	65.7	24.6	50.6	15.7	59.4	40.9	21.1	58.3
126	288	20	3	52	12	2	54	37	75	4	15	26	17
1,365	1,618	297	73	1,196	56	58	444	398	878	46	478	103	298
811	981	78	9	652	15	20	305	183	682	20	268	60	113
72,580	110,591	26,325	10,567	45,802	30,716	71,651	101,006	36,208	40,997	38,474	20,066	170,022	31,258
2,632,245	4,000,089	748,335	45,340	3,168,207	397,305	1,599,900	1,847,059	1,497,793	1,283,892	442,760	2,378,350	1,632,094	1,232,303
455	385	198	61	511	31	36	99	199	132	22	197	20	173
42,169	40,583	57,118	612,632	52,193	67,055	37,342	35,455	74,978	9,324	191,810	17,179	75,461	55,452
1,647,915	1,241,626	1,727,220	3,052,112	3,636,944	1,295,280	883,160	734,540	3,589,047	281,856	1,944,244	2,229,000	1,037,761	2,808,997
599,683	388,456	591,806	1,356,135	1,432,497	384,123	219,827	202,659	1,088,730	76,328	472,900	616,984	200,732	1,111,263
36.39	31.29	34.26	45.42	40.21	29.66	24.89	23.59	30.33	24.82	20.78	27.68	39.56	13
3,622	3,225	3,723	50,035	7,215	41,733	24,532	7,420	18,590	2,135	88,376	11,315	51,888	16,237
1,318	1,009	2,989	22,724	2,901	12,391	6,108	2,047	5,641	3,671	21,495	3,132	10,037	6,423
39.05	26.65	30.24	4.98	70.64	19.32	23.65	20.72	47.87	30.23	10.14	129.76	13.76	50.63
14.22	8.34	10.36	2.26	28.40	5.78	5.89	5.72	14.52	8.08	2.47	35.92	2.66	20.03
10	17	4	-----	1	-----	-----	3	1	3	1	-----	1	19
645	1,793	619	-----	122	-----	-----	480	245	114	20	-----	2,570	25
28,400	35,459	32,800	-----	3,660	-----	-----	4,800	14,400	4,800	800	-----	20,560	1,000
89	235	17	3	32	10	2	37	21	61	3	13	22	11
294	209	114	42	304	23	30	76	142	99	15	169	15	129
24,914	24,329	32,476	375,575	27,554	56,743	30,924	27,488	34,691	5,269	6,729	70,024	36,137	24
1,092,065	636,005	912,760	1,791,439	1,963,987	1,027,380	709,600	516,356	1,595,305	170,809	858,700	1,632,100	953,205	1,901,718
356,588	212,841	306,292	800,522	847,677	300,848	174,847	149,485	570,899	45,618	266,900	410,769	172,000	716,203
35.73	33.39	35.56	48.54	43.16	28.26	24.57	23.95	35.77	26.71	31.08	24.96	18.04	36.51
26,879	16,120	21,767	51,281	56,301	17,969	12,059	9,898	36,458	3,173	18,018	31,405	11,900	50,757
7.50	7.12	7.11	8.90	6.64	6.93	6.92	6.62	6.39	6.93	6.97	7.48	6.92	7.09
1,365	1,618	297	73	1,196	56	58	444	398	878	46	478	103	298
1,149	1,282	267	56	1,146	33	46	338	369	628	41	431	40	236
84.2	76.5	89.9	76.7	95.8	87.9	70.3	78.1	90.5	71.5	89.1	90.2	38.9	70.2



COUNTY TABLE XI.—FARM MORTGAGE DEBT, 1930; AND

ITEM (See definitions in Introduction)		Johnson	Jones	Karnes	Kaufman	Kendall	Kenedy	Kont
<b>FARM MORTGAGE DEBT, 1930</b>								
1	All farms operated by owners..... number.....	1,248	864	823	1,038	545	8	223
2	Free from mortgage debt..... number.....	494	362	361	509	278	8	61
3	Mortgaged..... number.....	615	456	462	402	246		160
4	Proportion of farms mortgaged..... per cent.....	49.3	52.8	48.8	38.7	45.1		67.3
5	No mortgage report..... number.....	139	46	00	37	23		12
6	Farms operated by full owners..... number.....	1,056	626	684	847	464	7	170
7	Free from mortgage debt..... number.....	433	278	312	516	244	7	49
8	Value of land and buildings..... acres.....	40,668	42,721	45,704	44,622	110,498	128,002	19,321
9	Mortgaged (amount of debt reported)..... number.....	2,554,268	2,730,509	2,008,630	2,741,435	2,589,045	854,121	410,865
10	Value of land and buildings..... acres.....	67,299	58,266	43,788	36,827	108,056		72,001
11	Amount of mortgage debt..... dollars.....	4,082,272	3,394,080	2,594,375	2,580,622	2,470,046		1,524,094
12	Ratio of debt to value..... per cent.....	1,693,581	961,375	967,271	1,204,925	771,132		533,184
13	Average value per farm (land and buildings)..... dollars.....	42.15	10,710	8,397	48.58	31.22		34.98
14	Average amount of mortgage debt, per farm..... dollars.....	8,263	3,033	3,130	3,660	3,806		12,808
15	Average value per acre (land and buildings)..... dollars.....	3,483	58.27	58.26	70.25	22.86		4,481
16	Average amount of mortgage debt, per acre..... dollars.....	59.92	16.50	22.00	32.72	7.14		21.15
17	Mortgaged (amount of debt not reported)..... number.....	25.25	6	12	10	1		7.40
18	Value of land and buildings..... acres.....	13	1,017	2,310	800	217		965
19	No mortgage report..... number.....	150,675	68,400	111,605	42,735	8,000		31,000
20	Farms operated by full owners owning no other farm land; Reporting both mortgage debt and charges..... number.....	122	25	51	19	21		8
21	Value of land and buildings..... acres.....	365	229	181	161	170		67
22	Amount of mortgage debt..... dollars.....	42,934	39,844	24,488	20,937	64,700		33,578
23	Ratio of debt to value..... per cent.....	2,586,295	2,287,680	1,435,505	1,485,002	2,195,891		877,747
24	Charges on mortgage debt (interest, etc.), 1929..... dollars.....	1,005,121	625,180	524,678	600,427	681,432		282,190
25	Ratio of charges to debt..... per cent.....	42.34	27.33	36.55	47.07	31.03		32.14
26	Farms operated by full owners..... number.....	75,935	45,087	30,847	40,142	40,829		20,193
27	Reporting both total taxes and real-estate taxes..... per cent.....	6.93	7.31	7.02	6.00	5.60		7.16
<b>FARM TAXES, 1929</b>								
30	Farms operated by full owners..... number.....	1,056	626	684	847	464	7	170
31	Reporting both total taxes and real-estate taxes..... number.....	883	670	593	816	400	4	162
32	per cent reporting..... per cent.....	83.6	91.1	86.7	96.3	88.1	57.1	90.5
33	Taxes on all farm property..... acres.....	110,225	96,077	85,498	78,580	102,254	78,495	87,621
34	Value of land and buildings..... dollars.....	87,077	55,914	50,373	68,794	29,698	2,800	20,326
35	Taxes on land and buildings only..... dollars.....	6,505,920	5,794,849	4,956,926	5,082,967	4,607,130	303,048	1,866,667
36	Average, per acre..... dollars.....	68,999	45,661	42,128	55,781	23,302	1,138	17,927
37	Ratio of taxes to value..... per cent.....	0.63	0.48	0.49	0.71	0.12	0.01	0.20
38	Farms operated by full owners owning no other farm land; Reporting both total taxes and real-estate taxes..... number.....	1.06	0.79	0.85	1.10	0.50	0.31	0.96
39	Value of land and buildings..... acres.....	505	371	200	482	340	4	104
40	Taxes on all farm property..... dollars.....	64,704	61,366	40,116	44,732	150,017	78,495	42,616
41	Value of land and buildings..... dollars.....	45,700	32,173	20,205	35,715	24,270	2,800	9,656
42	Taxes on land and buildings only..... dollars.....	3,751,490	3,607,344	2,311,372	2,799,090	3,000,101	363,048	1,000,300
43	Ratio of taxes to value..... per cent.....	36,737	26,691	17,144	29,428	18,966	1,138	8,607
44	Ratio of taxes to value..... per cent.....	0.98	0.74	0.74	1.05	0.49	0.31	0.85

  

ITEM (See definitions in Introduction)		Limestone	Lipscomb	Live Oak	Llano	Loving	Hubbock	Lynn
<b>FARM MORTGAGE DEBT, 1930</b>								
1	All farms operated by owners..... number.....	1,322	348	452	423	0	040	605
2	Free from mortgage debt..... number.....	826	116	184	203	3	198	125
3	Mortgaged..... number.....	394	197	250	180	2	608	400
4	Proportion of farms mortgaged..... per cent.....	29.8	56.6	56.0	42.6	33.3	73.6	77.0
5	No mortgage report..... number.....	102	35	12	40	1	53	14
6	Farms operated by full owners..... number.....	1,072	212	309	338	4	769	480
7	Free from mortgage debt..... number.....	689	77	130	161	2	158	108
8	Value of land and buildings..... acres.....	78,182	63,422	41,665	121,780	12,950	25,277	10,210
9	Mortgaged (amount of debt reported)..... number.....	3,983,741	1,302,180	1,348,705	2,387,445	48,900	1,711,333	1,035,030
10	Value of land and buildings..... acres.....	38,047	70,289	59,472	126,794	4,480	114,092	187,707
11	Amount of mortgage debt..... dollars.....	2,292,057	1,886,530	2,076,133	2,422,823	13,440	6,018,975	4,267,070
12	Ratio of debt to value..... per cent.....	900,572	462,664	737,015	672,801	4,480	2,536,806	1,506,622
13	Average value per farm (land and buildings)..... dollars.....	39.29	24.52	35.50	27.77	33.33	36.71	32.71
14	Average amount of mortgage debt, per farm..... dollars.....	7,640	18,316	12,285	17,430	13,440	12,289	11,627
15	Average value per acre (land and buildings)..... dollars.....	2,962	4,492	4,361	4,841	4,480	4,504	3,803
16	Average amount of mortgage debt, per acre..... dollars.....	60.24	26.84	34.91	19.11	3.00	60.64	30.00
17	Mortgaged (amount of debt not reported)..... number.....	23.67	0.58	12.39	5.31	1.00	22.23	10.13
18	Value of land and buildings..... acres.....	5	1	1	1		5	2
19	No mortgage report..... number.....	330	2,720	305	15,000		2,840	282
20	Farms operated by full owners owning no other farm land; Reporting both mortgage debt and charges..... number.....	21,175	54,400	14,140	16,000		53,635	14,100
21	Value of land and buildings..... acres.....	74	31	9	37	1	43	9
22	Amount of mortgage debt..... dollars.....	163	80	90	110	1	386	223
23	Ratio of debt to value..... per cent.....	17,324	58,500	28,122	82,310	4,480	70,470	44,363
24	Charges on mortgage debt (interest, etc.), 1929..... dollars.....	1,099,105	1,434,470	913,698	1,606,845	13,440	4,201,485	2,184,935
25	Ratio of charges to debt..... per cent.....	370,850	308,514	327,565	427,461	4,480	1,502,204	812,602
26	Farms operated by full owners..... number.....	33.74	25.69	35.85	25.60	33.33	37.10	37.20
27	Reporting both total taxes and real-estate taxes..... per cent.....	26,236	23,952	20,890	28,394	448	105,921	58,865
28	Ratio of taxes to value..... per cent.....	7.07	6.50	6.38	6.64	10.00	6.65	7.18
<b>FARM TAXES, 1929</b>								
30	Farms operated by full owners..... number.....	1,072	212	309	338	4	769	480
31	Reporting both total taxes and real-estate taxes..... number.....	1,019	156	267	256	1	689	425
32	per cent reporting..... per cent.....	95.1	73.6	86.4	75.7	25.0	89.6	87.4
33	Taxes on all farm property..... acres.....	118,229	118,790	98,817	228,983	4,480	135,564	148,170
34	Value of land and buildings..... dollars.....	73,493	26,613	27,854	30,115	77	83,567	52,005
35	Taxes on land and buildings only..... dollars.....	6,321,018	2,765,155	3,316,078	4,367,949	13,440	8,055,915	4,834,885
36	Average, per acre..... dollars.....	64.60	21.47	20,967	21,667	70	70,230	42,017
37	Ratio of taxes to value..... per cent.....	0.55	0.18	0.21	0.09	0.02	0.52	0.29
38	Farms operated by full owners owning no other farm land; Reporting both total taxes and real-estate taxes..... number.....	1.02	0.78	0.63	0.50	0.52	0.87	0.88
39	Value of land and buildings..... acres.....	571	96	143	178	1	484	250
40	Taxes on all farm property..... dollars.....	52,664	72,599	40,884	130,566	4,480	89,452	48,260
41	Value of land and buildings..... dollars.....	31,066	14,773	9,308	10,970	77	54,979	19,143
42	Taxes on land and buildings only..... dollars.....	2,910,911	1,602,525	1,299,013	2,532,598	13,440	5,371,090	2,378,780
43	Ratio of taxes to value..... per cent.....	28,935	11,628	7,729	12,184	70	45,186	15,240
44	Ratio of taxes to value..... per cent.....	0.93	0.78	0.69	0.48	0.52	0.84	0.64

CHARGES ON MORTGAGE DEBT, AND TAXES, 1929—Continued

Table with columns for counties: Kerr, Kimble, King, Kinney, Kleberg, Knox, Lamar, Lamb, Lampasas, La Salle, Lavaca, Lee, Leon, Liberty, McCulloch, McLennan, McMullen, Madison, Marlon, Martin, Mason, Matagorda, Maverick, Medina, Menard, Midland, Milam, Mills. Rows contain numerical data for each county, organized into three main sections.

ITEM (See definitions in Introduction)		Mitchell	Montague	Montgomery	Moore	Morris	Motley	Nacogdoches
<b>FARM MORTGAGE DEBT, 1930</b>								
1	All farms operated by owners.....	408	1,137	884	74	480	320	1,844
2	Free from mortgage debt.....	160	710	508	18	215	76	1,190
3	Mortgaged.....	248	427	376	56	265	244	654
4	Proportion of farms mortgaged.....	53.9	30.2	21.7	73.9	41.3	72.5	31.1
5	No mortgage report.....	27	84	94	2	67	12	81
6	Farms operated by full owners.....	319	863	816	35	403	246	1,650
7	Free from mortgage debt.....	133	550	559	12	188	60	1,070
8	Value of land and buildings.....	25,612	110,115	40,398	9,909	17,047	41,791	110,928
9	Mortgaged (amount of debt reported).....	166	239	176	289,560	461,081	1,070,780	3,268,013
10	Value of land and buildings.....	60,632	50,215	28,446	19,978	13,652	83,078	97,363
11	Amount of mortgage debt.....	1,950,805	1,175,054	674,507	633,010	372,857	2,275,095	1,755,108
12	Ratio of debt to value.....	31.45	31.84	32.54	38.25	43.30	29.97	32.27
13	Average value per farm (land and buildings).....	11,788	4,917	3,832	30,143	2,453	12,857	3,455
14	Average amount of mortgage debt, per farm.....	3,708	1,505	1,247	5,502	1,002	3,853	1,115
15	Average value per acre (land and buildings).....	32.27	23.40	23.71	31.69	27.31	27.10	20.06
16	Average amount of mortgage debt, per acre.....	10.15	7.45	7.72	5.78	11.83	8.12	8.41
17	Mortgaged (amount of debt not reported).....	2	2	2	2	8	2	7
18	Value of land and buildings.....	1,307	183	793	17,400	793	29,750	793
19	No mortgage report.....	20	72	79	2	55	0	62
20	Farms operated by full owners owning no other farm land: Reporting both mortgage debt and charges.....	98	192	129	12	105	77	302
21	Value of land and buildings.....	26,851	34,701	16,070	12,713	8,094	22,108	34,750
22	Amount of mortgage debt.....	1,030,005	837,154	385,245	391,255	240,011	672,480	925,708
23	Ratio of debt to value.....	30.92	32.46	33.98	17.49	42.01	32.08	26.84
24	Charges on mortgage debt (interest, etc.), 1929.....	21,435	10,588	9,325	4,424	7,000	14,610	21,816
25	Ratio of charges to debt.....	6.96	7.21	7.12	0.40	7.54	6.01	7.77
<b>FARM TAXES, 1929</b>								
26	Farms operated by full owners.....	319	863	816	35	403	246	1,650
27	Reporting both total taxes and real-estate taxes.....	281	732	692	27	314	223	1,570
28	per cent reporting.....	88.1	84.8	83.6	77.1	77.9	90.7	95.4
29	Taxes on all farm property.....	81,082	145,537	66,651	23,751	27,694	100,621	179,675
30	Value of land and buildings.....	28,428	46,691	29,669	3,710	13,037	35,802	66,143
31	Taxes on land and buildings only.....	3,082,350	3,292,580	1,610,715	717,930	708,147	2,044,070	5,048,751
32	Average, per acre.....	21,059	36,818	23,422	3,068	10,148	26,280	61,048
33	Ratio of taxes to value.....	0.26	0.25	0.35	0.13	0.37	0.24	0.28
34	Farms operated by full owners owning no other farm land: Reporting both total taxes and real-estate taxes.....	165	549	492	20	224	97	927
35	Value of land and buildings.....	39,549	94,458	43,612	17,162	19,608	18,672	93,111
36	Taxes on all farm property.....	13,537	27,719	18,378	2,672	9,496	7,040	30,744
37	Value of land and buildings.....	1,676,975	2,168,350	1,029,113	518,415	633,442	841,180	2,561,193
38	Taxes on land and buildings only.....	10,495	21,991	14,278	2,088	7,047	5,050	22,734
39	Ratio of taxes to value.....	0.63	1.01	1.39	0.40	1.31	0.60	0.89

  

ITEM (See definitions in Introduction)		Presidio	Rains	Randall	Reagan	Real	Red River	Reeves
<b>FARM MORTGAGE DEBT, 1930</b>								
1	All farms operated by owners.....	145	507	447	24	172	1,571	108
2	Free from mortgage debt.....	62	334	98	5	63	843	45
3	Mortgaged.....	83	173	349	19	109	728	63
4	Proportion of farms mortgaged.....	45.5	32.0	64.9	75.0	55.8	31.0	51.9
5	No mortgage report.....	17	11	59	1	13	241	6
6	Farms operated by full owners.....	122	446	329	6	152	1,162	68
7	Free from mortgage debt.....	55	204	76	1	59	628	34
8	Value of land and buildings.....	19,465	22,239	35,597	640	44,835	50,860	7,771
9	Mortgaged (amount of debt reported).....	54	142	199	5	83	360	81
10	Value of land and buildings.....	431,366	12,013	119,093	18,560	167,605	47,824	43,701
11	Amount of mortgage debt.....	2,870,410	338,090	4,597,670	156,320	1,783,314	1,821,862	746,287
12	Ratio of debt to value.....	20.82	30.98	29.11	30.26	29.25	39.51	28.65
13	Average value per farm (land and buildings).....	53,156	2,381	23,054	31,264	21,486	5,061	24,074
14	Average amount of mortgage debt, per farm.....	15,853	952	6,710	12,275	6,286	1,990	6,897
15	Average value per acre (land and buildings).....	6.65	28.14	38.52	8.42	10.64	38.10	17.08
16	Average amount of mortgage debt, per acre.....	1.98	11.25	11.21	3.31	3.11	15.05	4.89
17	Mortgaged (amount of debt not reported).....	40	1	1	1	1	8	1
18	Value of land and buildings.....	1,500	3,600	610	20,350	166	30,450	203
19	No mortgage report.....	15	9	53	10	166	2	2
20	Farms operated by full owners owning no other farm land: Reporting both mortgage debt and charges.....	33	108	150	4	71	196	24
21	Value of land and buildings.....	237,058	8,524	81,588	17,920	141,608	18,868	34,290
22	Amount of mortgage debt.....	1,472,222	240,850	3,362,430	153,120	1,489,173	723,105	447,077
23	Ratio of debt to value.....	34.46	41.34	28.10	38.12	29.12	38.81	29.04
24	Charges on mortgage debt (interest, etc.), 1929.....	26,611	7,844	62,075	3,984	31,380	20,163	8,220
25	Ratio of charges to debt.....	5.25	7.89	6.67	6.82	7.24	7.18	6.20
<b>FARM TAXES, 1929</b>								
26	Farms operated by full owners.....	122	446	329	6	152	1,162	68
27	Reporting both total taxes and real-estate taxes.....	99	438	242	5	135	1,025	59
28	per cent reporting.....	81.1	98.2	73.6	83.3	88.8	88.2	82.4
29	Taxes on all farm property.....	290,292	34,084	143,254	17,920	194,197	112,395	47,010
30	Value of land and buildings.....	14,196	19,520	37,199	1,145	10,507	51,104	7,523
31	Taxes on land and buildings only.....	2,198,712	1,014,275	5,889,155	142,720	2,154,937	3,937,107	881,472
32	Average, per acre.....	11,142	14,666	28,619	660	10,349	40,040	7,028
33	Ratio of taxes to value.....	0.04	0.43	0.20	0.04	0.05	0.36	0.15
34	Farms operated by full owners owning no other farm land: Reporting both total taxes and real-estate taxes.....	60	274	171	4	104	522	46
35	Value of land and buildings.....	230,680	21,075	95,011	17,280	162,924	48,332	37,523
36	Taxes on all farm property.....	9,921	10,006	23,131	1,100	13,074	18,564	4,338
37	Value of land and buildings.....	1,617,732	571,450	3,916,175	130,520	1,767,316	1,533,160	553,162
38	Taxes on land and buildings only.....	7,494	7,615	18,287	625	8,400	15,112	4,046
39	Ratio of taxes to value.....	0.46	1.33	0.47	0.45	0.48	0.99	0.72

AGRICULTURE—TEXAS

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CHARGES ON MORTGAGE DEBT, AND TAXES, 1929—Continued

Navarro	Newton	Nolan	Nueces	Ochiltree	Oldham	Orange	Palo Pinto	Panola	Parker	Parmer	Pecos	Polk	Potter		
1,817	817	478	530	355	06	206	672	1,551	1,346	523	143	1,039	183	1	
750	565	143	135	05	12	212	433	1,056	794	82	60	720	44	2	
485	91	301	370	252	79	43	207	447	461	435	70	212	119	3	
36.8	11.1	63.6	69.8	71.0	82.3	16.2	30.8	28.8	34.2	83.2	49.0	20.4	66.0	4	
82	161	29	25	88	5	11	32	48	91	6	7	95	20	5	
082	721	370	389	216	50	245	466	1,338	1,082	255	103	876	152	6	
570	500	111	106	45	9	193	311	934	648	39	83	622	32	7	
56,631	30,081	34,100	18,078	37,640	5,545	15,497	79,770	92,055	123,247	16,802	68,989	60,520	2,363	8	
4,226,074	746,891	1,181,200	2,251,125	1,821,010	167,800	850,007	1,508,485	2,672,688	3,533,740	632,430	819,000	1,604,307	280,850	9	
342	74	242	255	140	37	41	130	366	353	211	44	169	98	10	
35,912	3,820	72,714	68,883	104,679	42,288	15,370	35,340	44,594	66,031	77,347	318,900	20,860	7,828	11	
2,975,405	114,960	2,583,430	7,729,880	3,483,505	1,350,069	787,600	854,754	1,228,129	2,111,710	2,916,466	2,883,340	580,844	922,760	12	
1,119,364	33,288	824,885	2,923,648	860,008	397,885	390,487	270,351	375,302	582,017	1,100,536	623,465	107,944	262,146	13	
37.62	31.93	31.93	27.82	24.69	29.47	49.58	32.68	30.56	27.59	37.74	65,580	36.87	28.41	14	
8,700	1,564	10,675	30,313	24,882	36,488	19,210	6,575	3,356	5,982	13,822	18,222	3,194	0,416	15	
3,273	460	3,409	11,465	0,143	10,754	9,524	2,149	1,025	1,050	5,216	14,170	1,171	2,675	16	
82.85	30.09	35.53	112.74	33.18	31.93	51.24	24.18	27.54	31.98	37.71	1.96	25.85	117.95	17	
31.17	8.71	11.34	42.64	8.19	0.41	25.41	7.00	8.42	8.82	14.23	0.49	0.49	33.51	18	
2	3	4	9	1			1	3	3	2	1	10	3	19	
108	110	3,425	1,305	995			76	497	172	26	8,840	418	18	20	
13,000	4,420	82,850	107,415	4,000			2,500	14,640	6,700	81,580	10,200	19,200	17,500	21	
59	144	19	19	30	4	11	24	35	78	3	5	75	19	22	
189	57	176	176	107	27	35	90	175	285	151	28	111	70	23	
18,937	2,015	53,700	37,698	83,649	29,347	14,559	20,020	15,892	51,491	51,321	54,953	13,864	5,712	24	
1,665,100	85,415	1,777,900	4,477,725	2,061,760	897,989	742,100	519,240	415,096	1,647,070	1,998,651	670,080	335,010	708,550	25	
504,094	23,772	611,755	1,748,284	652,756	210,290	370,107	187,249	125,463	428,081	751,652	220,670	100,378	198,645	26	
33.93	27.83	28.79	39.04	24.52	24.42	49.87	36.00	30.16	25.89	38.38	32.93	31.75	28.04	27	
40,337	1,693	35,330	118,204	39,578	14,301	30,952	13,806	11,064	34,183	50,339	14,929	7,150	15,413	28	
7.14	7.15	6.90	6.76	0.66	0.52	8.36	7.37	8.81	7.99	7.50	6.77	6.72	7.76	29	
982	721	376	389	216	50	245	466	1,338	1,082	255	103	870	152	30	
942	569	311	319	192	34	222	432	1,205	908	200	94	712	90	31	
96.9	78.9	82.7	82.0	88.9	08.0	00.6	92.7	94.5	89.5	78.4	91.3	81.3	59.2	32	
94,954	35,123	82,604	65,337	143,132	33,608	28,663	113,721	130,773	180,656	26,330	75,815	74,404	1,542	33	
69,096	12,178	33,075	85,049	38,383	5,759	27,158	31,834	53,929	86,236	29,320	29,904	20,381	3,905	34	
7,840,209	846,600	3,065,180	7,034,100	4,922,075	1,073,299	1,694,320	2,300,934	3,668,572	5,367,020	2,816,741	3,855,404	1,985,898	527,650	35	
56,656	8,648	25,181	75,544	27,606	4,817	22,703	25,517	42,422	51,350	19,354	10,054	23,751	3,555	36	
0.80	0.27	0.30	1.16	0.19	0.14	0.42	0.22	0.32	0.28	0.28	0.30	0.32	2.31	37	
0.77	1.13	0.81	0.95	0.66	0.46	1.79	1.11	1.16	0.96	0.80	0.50	1.20	0.67	38	
495	418	205	231	127	25	191	207	602	601	147	71	471	76	39	
44,301	23,553	57,188	43,700	107,426	28,306	25,883	67,471	44,587	113,908	40,631	131,971	46,026	1,045	40	
30,888	8,138	18,055	53,719	26,944	4,879	23,404	18,204	16,451	40,591	18,806	13,325	16,083	3,398	41	
3,413,617	589,649	1,937,080	5,221,590	3,487,270	800,709	1,439,390	1,452,750	1,244,663	3,487,105	1,006,831	1,360,480	1,192,805	424,700	42	
25,050	6,646	14,123	48,207	19,370	4,248	20,309	15,185	12,948	32,656	14,230	9,427	13,403	3,070	43	
0.73	1.11	0.73	0.92	0.56	0.40	1.41	1.06	1.04	0.94	0.75	0.69	1.08	0.72	44	
Refugio	Roberts	Robertson	Rock-wall	Runnels	Rusk	Sabine	San Augustine	San Jacinto	San Patricio	San Saba	Schleicher	Scurry	Shackelford	Shelby	
133	91	1,123	284	962	2,527	713	784	621	474	716	150	638	245	2,057	1
53	17	649	139	418	1,754	457	483	400	122	286	27	190	135	1,321	2
61	56	350	137	438	678	213	210	91	347	397	113	415	101	685	3
38.3	61.5	31.7	48.2	45.5	26.8	29.9	26.8	14.7	73.2	56.4	75.3	65.0	41.2	33.3	4
29	18	118	8	106	95	43	91	121	5	33	10	24	9	61	5
114	58	967	212	800	2,102	654	625	456	342	617	134	517	163	1,810	6
45	13	571	118	355	1,600	421	402	297	101	250	26	172	98	1,179	7
124,471	16,566	71,425	8,063	35,795	146,671	36,102	41,419	23,301	11,001	107,775	39,036	94,521	121,908	104,832	8
2,107,314	268,130	1,808,369	837,605	4,349,605	4,275,369	1,006,290	832,681	499,185	1,206,429	2,736,790	929,296	2,277,335	2,087,605	2,985,595	9
39	30	201	88	350	615	195	149	69	238	337	96	327	57	591	10
14,817	80,223	45,109	10,007	95,398	51,416	17,061	13,498	7,679	52,381	202,787	231,407	125,641	35,119	48,995	11
847,520	1,405,790	1,592,901	981,755	4,679,595	1,437,669	482,490	303,327	187,405	5,811,593	4,546,827	4,546,620	4,031,697	981,066	1,479,620	12
331,447	383,085	600,806	404,174	1,532,555	487,655	142,541	146,359	51,527	2,185,328	1,508,343	2,82,723	1,208,809	348,397	528,130	13
39.11	27.81	41.86	4.17	32.75	33.92	20.54	40.28	27.49	37.60	33.17	21.61	29.97	37.42	35.69	14
21,731	46,860	5,474	11,156	13,370	2,792	2,474	2,982	747	10,182	4,476	10,237	3,695	6,112	2,504	15
8,499	12,800	2,291	4,593	4,379	947	781	3	27.08	24.40	110.95	22.42	10.08	32.09	26.51	16
57.20	17.62	35.31	98.11	49.05	27.96	28.28	10.90	6.71	41.72	7.44	4.25	9.62	9.92	10.79	17
22.37	4.79	14.78	40.89	16.06	9.48	8.35	11			2	3	2			18
		9	2	9	6	3				305	12,583	284	36		19
		750	79	2,279	448	108	1,231			18,000	224,750	87,540	3,146		20
		20,400	7,180	94,370	12,600	4,800	25,660	90	3	28	9	16		40	21
27	15	96	4	86	81	35	68								22
21	23	219	60	262	110	82	51	144	263	617	134	517	163	1,810	30
10,073	30,568	28,907	7,071	71,933	23,964	7,309	6,146	24,136	140,190	144,690	115	472	153	1,760	31
511,465	704,190	985,795	702,516	3,443,525	619,177	221,860	175,720	153,025	2,983,618	3,251,127	2,852,175	2,883,805	441,195	507,605	24
232,171	189,600	478,499	294,744	1,142,089	214,866	61,743	72,078	39,191	1,068,986	1,108,955	707,982	625,940	90,320	201,404	25
45.39	20.92	48.03	33.17	34.70	27.83	27.83	41.02	25.61	85.83	33.96	24.82	30.04	20.47	33.7	

COUNTY TABLE XI.—FARM MORTGAGE DEBT, 1930; AND

ITEM (See definitions in Introduction)		Sherman	Smith	Somervell	Starr	Stephens	Sterling	Stonewall	
<b>FARM MORTGAGE DEBT, 1930</b>									
1	All farms operated by owners.....	number.....	169	2,594	185	792	431	87	307
2	Free from mortgage debt.....	number.....	31	1,734	114	645	294	16	91
3	Mortgaged.....	number.....	118	733	61	21	118	60	200
4	Proportion of farms mortgaged.....	per cent.....	69.8	28.3	33.0	2.7	27.4	69.0	67.1
5	No mortgage report.....	number.....	20	127	10	126	19	11	10
6	Farms operated by full owners.....	number.....	71	2,133	102	651	253	55	281
7	Free from mortgage debt.....	number.....	19	1,451	105	519	185	14	75
8	Value of land and buildings.....	acres.....	20,223	121,728	19,197	92,672	79,921	33,148	53,030
9	Mortgaged (amount of debt reported).....	dollars.....	512,600	4,402,043	304,880	859,153	1,459,552	335,310	824,057
10	Value of land and buildings.....	number.....	36	582	47	18	55	30	177
11	Mortgaged (amount of debt reported).....	acres.....	53,719	52,910	10,001	11,315	23,152	113,159	138,505
12	Value of land and buildings.....	dollars.....	1,695,130	1,922,055	205,050	77,707	371,872	1,417,628	2,617,477
13	Amount of mortgage debt.....	dollars.....	331,030	602,347	32,360	30,411	120,813	199,736	675,330
14	Ratio of debt to value.....	per cent.....	19.93	31.34	40.17	39.11	34.10	14.09	25.80
15	Average value per farm (land and buildings).....	dollars.....	46,254	3,303	4,363	4,320	6,761	47,254	14,785
16	Average amount of mortgage debt, per farm.....	dollars.....	0,220	1,035	1,752	1,690	2,306	6,058	3,815
17	Average value per acre (land and buildings).....	dollars.....	31.00	36.33	20.50	6.87	16.06	12.53	18.80
18	Average amount of mortgage debt, per acre.....	dollars.....	6.18	11.38	8.24	2.69	5.48	1.77	4.87
19	Mortgaged (amount of debt not reported).....	number.....	2	1	1	1	1	1	1
20	Value of land and buildings.....	acres.....	90	208	50	50	13	1,920	2,200
21	No mortgage report.....	dollars.....	1,950	2,000	950	950	25,600	55,000	55,000
22	No mortgage report.....	number.....	16	98	9	113	13	10	8
<b>Farms operated by full owners owning no other farm land:</b>									
23	Reporting both mortgage debt and charges.....	number.....	21	352	39	15	40	24	119
24	Value of land and buildings.....	acres.....	24,000	27,382	8,611	10,275	15,572	94,479	62,458
25	Amount of mortgage debt.....	dollars.....	771,000	974,190	181,450	70,517	248,117	1,154,808	1,340,430
26	Ratio of debt to value.....	dollars.....	209,080	299,080	68,725	28,511	72,528	170,130	369,304
27	Charges on mortgage debt (interest, etc.), 1929.....	per cent.....	26.61	30.70	37.88	40.43	29.23	15.25	27.50
28	Ratio of charges to debt.....	dollars.....	11,753	24,876	5,573	1,810	4,912	11,223	30,654
29	Ratio of charges to debt.....	per cent.....	5.73	8.32	8.11	6.35	6.77	0.37	8.30
<b>FARM TAXES, 1929</b>									
30	Farms operated by full owners.....	number.....	71	2,133	102	651	253	55	261
31	Reporting both total taxes and real-estate taxes.....	number.....	35	2,027	78	519	236	48	232
32	Value of land and buildings.....	per cent reporting.....	49.3	95.0	48.1	79.7	93.3	87.3	88.9
33	Taxes on all farm property.....	acres.....	34,711	172,453	16,099	119,027	98,403	170,903	142,162
34	Value of land and buildings.....	dollars.....	5,793	76,288	5,049	16,382	20,902	23,954	31,344
35	Taxes on land and buildings only.....	dollars.....	1,007,915	6,355,775	266,230	991,551	1,774,344	2,091,963	2,600,742
36	Average, per acre.....	dollars.....	3,969	59,348	3,780	12,514	17,248	10,283	28,147
37	Ratio of taxes to value.....	dollars.....	0.11	0.34	0.23	0.11	0.18	0.06	0.18
38	Ratio of taxes to value.....	per cent.....	0.39	0.93	1.42	1.29	0.87	0.49	1.00
<b>Farms operated by full owners owning no other farm land:</b>									
39	Reporting both total taxes and real-estate taxes.....	number.....	30	1,205	58	433	158	36	104
40	Taxes on all farm property.....	acres.....	31,723	92,595	10,970	74,556	74,315	124,747	89,461
41	Value of land and buildings.....	dollars.....	5,060	36,952	3,172	11,054	14,196	19,219	19,861
42	Taxes on land and buildings only.....	dollars.....	935,440	3,354,244	175,310	705,441	1,305,084	1,461,878	1,784,092
43	Ratio of taxes to value.....	dollars.....	3,446	28,154	2,260	8,833	11,560	7,110	16,244
44	Ratio of taxes to value.....	per cent.....	0.37	0.84	1.29	1.25	0.89	0.49	0.91

  

ITEM (See definitions in Introduction)		Val Verde	Van Zandt	Victoria	Walker	Waller	Ward	Washington	
<b>FARM MORTGAGE DEBT, 1930</b>									
1	All farms operated by owners.....	number.....	177	2,215	827	775	647	79	1,786
2	Free from mortgage debt.....	number.....	43	1,341	512	505	448	29	1,077
3	Mortgaged.....	number.....	131	830	255	182	125	23	443
4	Proportion of farms mortgaged.....	per cent.....	74.0	37.0	30.8	23.5	19.3	29.1	25.5
5	No mortgage report.....	number.....	3	35	60	88	74	27	210
6	Farms operated by full owners.....	number.....	162	1,842	601	600	513	61	1,545
7	Free from mortgage debt.....	number.....	39	1,148	393	433	23	23	680
8	Value of land and buildings.....	acres.....	137,896	107,372	175,418	36,013	47,855	6,755	104,793
9	Mortgaged (amount of debt reported).....	dollars.....	1,758,570	3,743,313	5,089,023	915,453	1,225,232	205,245	6,171,552
10	Value of land and buildings.....	number.....	121	860	165	154	101	12	392
11	Mortgaged (amount of debt reported).....	acres.....	1,096,531	68,166	44,151	19,554	2,859	43,748	
12	Value of land and buildings.....	dollars.....	10,318,878	2,498,520	1,818,787	428,125	521,240	112,365	2,720,547
13	Amount of mortgage debt.....	dollars.....	1,696,038	3,004,256	610,755	162,161	220,874	52,409	1,019,808
14	Ratio of debt to value.....	per cent.....	27.01	36.19	33.02	37.88	42.28	46.64	37.40
15	Average value per farm (land and buildings).....	dollars.....	85,280	3,786	11,011	2,780	5,112	4,364	7,122
16	Average amount of mortgage debt, per farm.....	dollars.....	23,038	1,370	3,702	1,053	2,119	4,867	2,670
17	Average value per acre (land and buildings).....	dollars.....	9.41	36.65	41.15	21.89	22.41	39.30	62.19
18	Average amount of mortgage debt, per acre.....	dollars.....	2.54	13.27	13.83	8.29	9.48	18.33	23.31
19	Mortgaged (amount of debt not reported).....	number.....	8	1	1	5	1	2	
20	Value of land and buildings.....	acres.....	725	60	550	320	270	677	
21	No mortgage report.....	dollars.....	30,870	7,100	21,700	0,600	5,950	34,385	
22	No mortgage report.....	number.....	2	26	42	68	45	175	
<b>Farms operated by full owners owning no other farm land:</b>									
23	Reporting both mortgage debt and charges.....	number.....	85	430	114	102	80	9	262
24	Value of land and buildings.....	acres.....	641,648	38,771	15,100	11,629	10,207	2,624	26,711
25	Amount of mortgage debt.....	dollars.....	5,929,513	1,393,730	844,210	259,350	386,020	85,640	1,632,132
26	Ratio of debt to value.....	dollars.....	1,696,038	499,326	292,558	96,881	155,522	56,800	662,811
27	Charges on mortgage debt (interest, etc.), 1929.....	per cent.....	28.60	35.83	34.55	37.36	40.20	43.00	39.40
28	Ratio of charges to debt.....	dollars.....	103,066	35,066	19,506	8,183	9,790	2,941	38,894
29	Ratio of charges to debt.....	per cent.....	6.37	7.14	6.67	8.45	6.29	7.97	5.87
<b>FARM TAXES, 1929</b>									
30	Farms operated by full owners.....	number.....	162	1,842	601	600	513	61	1,545
31	Reporting both total taxes and real-estate taxes.....	number.....	129	1,792	459	578	382	43	1,320
32	Value of land and buildings.....	per cent reporting.....	70.6	97.3	76.4	87.6	74.5	70.5	85.4
33	Taxes on all farm property.....	acres.....	989,596	174,368	193,623	53,877	57,015	27,481	138,207
34	Value of land and buildings.....	dollars.....	49,359	94,023	55,485	34,793	15,673	5,406	84,308
35	Taxes on land and buildings only.....	dollars.....	9,594,731	6,234,353	5,605,224	1,316,546	1,450,649	400,410	8,182,590
36	Average, per acre.....	dollars.....	31,896	74,899	42,830	27,264	12,710	4,924	60,824
37	Ratio of taxes to value.....	dollars.....	0.03	0.43	0.22	0.51	0.22	0.18	0.51
38	Ratio of taxes to value.....	per cent.....	0.33	1.20	0.76	2.07	0.87	1.23	0.88
<b>Farms operated by full owners owning no other farm land:</b>									
39	Reporting both total taxes and real-estate taxes.....	number.....	94	1,093	303	347	205	24	747
40	Taxes on all farm property.....	acres.....	601,117	99,446	134,677	29,474	45,675	3,896	78,304
41	Value of land and buildings.....	dollars.....	31,453	48,306	33,452	16,151	12,088	2,758	41,708
42	Taxes on land and buildings only.....	dollars.....	5,904,975	3,444,000	3,613,380	699,554	1,098,856	186,010	4,394,474
43	Ratio of taxes to value.....	dollars.....	20,747	39,029	26,479	14,172	9,803	2,436	34,385
44	Ratio of taxes to value.....	per cent.....	0.35	1.13	0.73	2.03	0.89	1.31	0.78

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CHARGES ON MORTGAGE DEBT, AND TAXES, 1929—Continued

Table with columns for various counties (Sutton, Swisher, Tarrant, Taylor, Terrell, Terry, Throckmorton, Titus, Tom Green, Travis, Trinity, Tyler, Upshur, Upton, Uvalde, Webb, Wharton, Wheeler, Wichita, Wilbarger, Willacy, Williamson, Wilson, Winkler, Wise, Wood, Yoakum, Young, Zapata, Zavala) and rows of numerical data representing charges on mortgage debt and taxes for 1929.

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND

ITEM (See definitions in Introduction)		THE STATE	Anderson	Andrews	Angelina	Arañas	Archer	Armstrong
<b>COOPERATIVE MARKETING, 1929</b>								
1	Cooperative marketing:							
2	Value of farm products sold.....dollars.....	14,450,145	13,732	1,160	13,967	47,835	9,930	13,306
3	Value of farm supplies purchased.....dollars.....	1,207,582	1,270	2	1,331	3,255	18	13,057
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars.....	30,726,455	46,118	3,735	43,565	58,906	72,726	48,721
<b>FARM EXPENDITURES, 1929</b>								
6	Expenditures for—							
7	Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	37,804,065	163,488	25,505	133,844	23,637	261,804	129,758
8	Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	5,631,303	78,298	100,213	2,583	1,367	5	185
9	Commercial fertilizer (quantity purchased).....dollars.....	76,433	1,109	1,031	20	28	5	5
10	Farm labor, exclusive of housework (cash).....dollars.....	65,060,912	80,906	32,062	41,320	43,071	104,205	100,410
11	Days of labor employed.....number.....	202,287	1,184	20	527	38	300	319
12	Farm implements and machinery (incl. automobiles, trucks, tractors, etc.).....dollars.....	33,447,178	67,615	13,305	24,074	20,010	48,308	07,467
13	Electric light and power (paid to a power company).....dollars.....	97,966	1,117	24	628	18	220	206
14	Farm machinery, facilities, and roads, 1930							
15	Automobiles.....number.....	300,176	1,628	50	1,150	104	043	443
16	Motor trucks.....number.....	230,758	1,566	54	1,138	87	550	394
17	Tractors.....number.....	52,580	386	23	100	53	128	211
18	Electric motors for farm work.....number.....	49,906	377	22	155	49	123	103
19	Stationary gas engines.....number.....	37,348	12	6	10	52	129	359
20	Farm facilities:							
21	Telephones.....number.....	31,776	12	5	8	34	120	238
22	Water piped into farmer's dwelling house.....number.....	5,351	17	2	10	9	19	11
23	Water piped into bathroom.....number.....	4,051	9	2	9	3	18	9
24	Farmer's dwelling house lighted by electricity.....number.....	18,974	45	25	11	25	62	48
25	Kind of road:							
26	All farms.....number.....	16,180	40	13	8	18	55	40
27	Farms located on—							
28	Concrete road.....number.....	97,346	316	29	415	7	170	238
29	Brick road.....number.....	68,902	80	17	98	38	100	185
30	Asphalt road.....number.....	37,627	63	9	46	17	67	80
31	Macadam road.....number.....	22,854	87	1	87	6	65	60
32	Gravel road.....number.....	495,489	4,422	75	2,632	143	602	472
33	Sand-clay road.....number.....	6,489	71				50	
34	Improved dirt road.....number.....	12,941	18		218			
35	Unimproved dirt road.....number.....	3,930	6					
36	All other (including not reported).....number.....	53,833	421		81	40		
37	Land owned and rented by part owners, 1930							
38	All land in farms operated by part owners.....acres.....	9,407	34		22			
39	Owned and operated by part owners.....acres.....	202,394	1,926	16	1,214	44	351	381
40	Rented and operated by part owners.....acres.....	175,776	1,761	56	969	53	233	59
41	Tenancy							
42	Proportion of tenancy.....per cent.....	30,645	185	3	128	6	58	32
43	1925.....per cent.....	21,245,322	31,870	269,005	6,750	2,108	142,333	100,700
44	1920.....per cent.....	20,895,429	28,446	269,005	6,467	2,108	142,333	100,700
45	Tenants related to landlord and cash rent paid, 1930							
46	All tenants.....number.....	6,124	15,703	112,620	4,245	872	60,036	87,184
47	Tenants related to landlord.....number.....	10,174,273	16,807	156,376	2,505	1,320	81,307	82,600
48	Cash tenants.....number.....	11,071,049						
49	Cash tenants related to landlord.....number.....							
50	Proportion of all cash tenants.....per cent.....							
51	Not related to landlord.....number.....							
52	Relationship not reported.....number.....							
53	All other tenants.....number.....							
54	Other tenants related to landlord.....number.....							
55	Proportion of all other tenants.....per cent.....							
56	Movement of farm population, April 1, 1929, to March 31, 1930							
57	Persons who moved—							
58	To farms from cities, villages, or other incorporated places.....number.....	1,686,473	1,206	1,207	68	30	8,134	106
59	From farms to cities, villages, or other incorporated places.....number.....	897,880	2,175	300	375	22	6,020	700
60	Relationship not reported.....number.....	348	99	300	94	22	547	233
61	Persons who moved—							
62	To farms from cities, villages, or other incorporated places.....number.....	0.53	1.80	0.25	5.51	0.73	0.74	0.97
63	From farms to cities, villages, or other incorporated places.....number.....	12,028	141	4	58	8	34	14
64	Relationship not reported.....number.....	7,920,492	13,100	104,000	2,450	1,274	90,976	8,008
65	Persons who moved—							
66	To farms from cities, villages, or other incorporated places.....number.....	4,874,245	16,885	26,010	7,531	970	51,028	10,022
67	From farms to cities, villages, or other incorporated places.....number.....	405	120	6,503	130	121	1,591	710
68	Relationship not reported.....number.....	0.62	1.29	0.25	3.07	0.70	0.50	1.13
69	Persons who moved—							
70	To farms from cities, villages, or other incorporated places.....number.....	2,040	11	7	4	1	15	2
71	From farms to cities, villages, or other incorporated places.....number.....	284,736	2,433	28	1,082	59	278	193
72	Relationship not reported.....number.....	52,047	645	2	204	4	66	38
73	Persons who moved—							
74	To farms from cities, villages, or other incorporated places.....number.....	18.3	21.9	7.1	18.9	6.8	23.7	19.2
75	From farms to cities, villages, or other incorporated places.....number.....							

<sup>1</sup> Sold, traded, or consumed by operator's family.  
<sup>2</sup> Less than 1 ton.  
<sup>3</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

# AGRICULTURE—TEXAS

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FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930

Atascosa	Austin	Bailey	Ban-dera	Bastrop	Baylor	Beo	Bell	Bexar	Blanco	Borden	Bosque	Bowie	Brazoria	Brazos	Brewster	Briscoe	Brooks	
28, 036 26 25 1 00, 336	3, 798 9 538 2 12, 348	34, 596 40 545 3 121, 812	221, 427 309 2, 213 86 588, 508	5, 015 11 105 1 11, 462	23, 492 43 700 2 02, 427	55, 379 40 150 4 110, 816	102, 304 106 432 5 234, 476	21, 688 22 10, 318 13 62, 155	9, 806 9 120 2 39, 330	----- ----- ----- ----- -----	23, 468 67 1, 725 1 150, 623	31, 133 30 5, 030 5 51, 867	30, 546 13 170, 991 4 48, 014	6, 960 9 2, 585 ----- 37, 807	400 1 ----- ----- 1, 148	10, 999 12 ----- ----- 56, 472	7, 433 12 70 2 80, 142	1 2 3 4 5
82, 051 452	139, 960 1, 452	31, 982 147	48, 210 365	118, 962 1, 016	157, 997 599	92, 714 504	256, 881 1, 250	707, 212 1, 132	71, 466 410	21, 857 81	113, 762 634	214, 668 2, 057	556, 761 1, 188	188, 904 1, 004	118, 849 117	79, 954 280	45, 537 109	6 7
41, 564 357 892 555 193, 580 774 116, 112 113, 547 844 2, 596 33	10, 007 266 255 293 86, 090 1, 080 53, 307 129, 020 450 1, 090 32	----- ----- ----- ----- 155, 090 353 64, 452 190, 915 286 ----- -----	----- ----- ----- ----- 54, 505 341 20, 623 79, 121 134 396 4	8, 206 124 195 122 108, 656 853 78, 334 77, 333 310 1, 616 30	5 1 (?) 1 94, 093 415 45, 061 97, 336 229 323 9	2, 514 40 54 47 277, 092 984 142, 574 172, 830 323 1, 141 9	974 12 30 11 800, 001 2, 899 390, 765 469, 907 1, 228 8, 075 72	10, 264 89 260 86 605, 417 1, 635 320, 988 316, 528 55, 620 642 20, 632 247	519 9 14 9 41, 111 267 21, 738 55, 620 193 934 22	----- ----- ----- ----- 30, 347 111 21, 440 22, 242 48 20 1	148, 852 1, 065 77, 085 108, 908 572 1, 997 34	106, 432 1, 133 94, 044 103, 898 718 4, 889 118	208, 972 787 140, 160 188, 926 365 10, 734 108	237, 109 1, 160 151, 649 133, 652 724 3, 614 15	172, 900 9 83, 331 37, 138 46 2, 447 25	197, 071 148 75, 730 226, 795 317 909 21	121, 978 2 141 2 121, 978 77, 172 34, 648 53 783 10	8 9 10 11 12 13 14 15 16 17 18
1, 116 1, 046 501 484 85 77 20 19 99 85	2, 270 2, 072 268 292 126 126 3 179 104	582 547 231 226 217 189 7 63 57	588 513 139 132 77 99 13 220 192	1, 721 1, 684 230 82 225 84 5 64 56	690 640 269 268 122 109 8 22 22	1, 211 1, 139 269 508 1, 211 482 185 123 186 167	4, 462 4, 081 532 508 1, 211 442 38 12 491	2, 728 2, 360 1, 285 1, 211 442 38 12 491	650 600 117 115 42 28 4 12 144	206 197 31 31 28 24 4 13 12	1, 883 1, 731 169 164 221 203 40 170 104	1, 854 1, 793 258 247 57 43 117 70 225 180	1, 130 1, 042 363 329 299 246 15 37 33	1, 152 1, 106 185 172 45 34 10 42 32	218 192 98 84 3 3 5 10 35 34	578 532 139 134 192 161 5 117 26 20	188 173 70 21 28 28 24 25 26 27 28	
214 258 146 59	1, 119 701 365 83	16 07 24 20	448 150 84 28	311 186 109 76	181 82 36 32	234 520 273 72	1, 472 1, 197 616 255	690 1, 203 784 520	384 178 94 51	24 44 21 9	703 888 88 77	299 124 196 176	183 270 88 204	207 161 89 48	81 101 69 43	55 117 71 45	18 72 41 33	29 30 31 32
1, 816	3, 112	768	678	3, 207	867	1, 731	5, 430	3, 407	708	202	2, 220	5, 451	2, 103	2, 493	287	670	513	33
78 24 15 866 761 81	----- ----- ----- 1, 059 1, 567 252	----- ----- ----- 466 261 31	----- ----- ----- 126 300 19	----- ----- ----- 639 1, 509 66	----- ----- ----- 561 120 35	----- ----- ----- 1, 085 330 42	----- ----- ----- 1, 668 1, 614 196	----- ----- ----- 1, 253 1, 225 186	----- ----- ----- 213 383 87	----- ----- ----- 124 158 10	----- ----- ----- 774 701 152	----- ----- ----- 1, 040 1, 829 438	----- ----- ----- 831 908 37	----- ----- ----- 854 1, 237 63	----- ----- ----- 108 197 18	----- ----- ----- 529 128 30	----- ----- ----- 37 41 25	----- ----- ----- 39 40 41 42
160, 709 166, 500 200 52, 232 114, 477	67, 496 64, 616 2, 830 41, 949 25, 547	38, 121 38, 121 17, 923 20, 198	39, 002 39, 002 23, 069 15, 333	52, 846 48, 892 3, 954 23, 170 20, 676	75, 522 75, 522 44, 624 30, 398	56, 374 56, 348 26 26, 218 30, 156	61, 223 60, 317 906 34, 121 27, 102	52, 799 51, 949 860 24, 811 27, 988	29, 137 28, 305 832 15, 606 13, 531	196, 766 196, 766 116, 938 85, 050 79, 828	64, 021 64, 021 38, 050 25, 971	25, 159 21, 325 3, 881 14, 425 10, 734	201, 281 196, 766 4, 518 45, 472 156, 809	35, 671 31, 715 3, 956 14, 385 21, 286	424, 955 424, 955 333, 014 91, 941	116, 129 116, 006 63 57, 589 58, 549	115, 451 115, 451 46, 676 68, 775	43 44 45 46 47
50.0 59.2 55.0	47.0 48.9 44.9	48.8 32.5 27.8	26.8 21.1 22.4	65.2 68.9 55.4	63.1 64.1 50.4	68.3 66.9 65.6	68.0 66.5 60.0	46.3 49.0 49.3	33.8 34.6 32.0	56.2 53.7 40.1	57.1 56.7 53.1	63.6 61.0 56.5	47.2 42.4 47.8	67.0 64.3 64.1	25.8 22.1 16.6	57.4 54.0 40.6	64.1 71.2 56.9	48 49 50
1, 087 109 0.8 98 11 11.2 93 10 10, 914 3, 602 3, 606 0.33 82 50, 200 19, 286 235 0.34 1 989 9.5 9.6	1, 464 290 19.8 88 33 37.5 87 32 4, 166 5, 241 104 1.26 41 5, 720 6, 275 153 1.10 14 1, 376 257 18.7	370 62 16.8 26 1 3.8 20 1 160 275 275 1.72 19 47, 131 12, 396 652 0.26 6 344 61 17.7	182 61 33.5 90 17 18.9 90 17 8, 733 5, 175 304 0.69 65 55, 104 34, 498 581 0.63 8 92 44 47.8	2, 092 385 18.4 73 17 24.7 72 1 3, 117 2, 125 125 0.68 45 10, 633 7, 141 159 0.67 10 2, 019 387 18.2	547 107 19.6 8 2 25.0 7 1 123 360 300 2.93 6 2, 795 27, 391 333 0.72 13 539 105 19.5	1, 182 125 10.6 109 18 16.5 109 2 3, 747 4, 440 247 1.18 78 8, 662 12, 162 283 1.40 13 3, 644 810 22.2	3, 695 812 22.0 261 41 3.9 51 40 9, 898 16, 044 376 1.67 201 44, 825 80, 742 402 1.80 19 1, 344 283 19.2	1, 605 299 18.6 261 16 15.7 260 40 16, 569 6, 517 407 1.67 52 50, 974 30, 028 577 0.64 12 1, 204 302 25.1	239 69 28.9 81 16 10.8 81 16 16, 569 6, 517 407 0.39 52 50, 974 30, 028 577 0.64 12 1, 204 302 33.5	164 24 14.6 9 1 11.1 9 1 640 250 149 0.39 52 11, 520 3, 002 1, 001 0.88 14 155 23 14.8	1, 273 307 24.1 69 5 7.2 69 5 1, 062 746 250 0.70 52 19, 941 17, 635 399 0.88 12 1, 204 302 25.1	3, 465 514 14.8 171 16 9.4 168 16 1, 098 2, 060 129 1.88 191 25, 519 28, 005 182 1.10 6 3, 294 498 15.1	1, 020 139 13.6 221 24 10.9 221 24 869 1, 997 85 2.30 40 11, 422 9, 987 217 0.87 6 799 115 14.4	1, 670 201 12.0 77 24 31.2 70 24 2, 173 4, 099 171 1.88 181 11, 422 9, 987 217 0.87 6 1, 593 177 11.1	74 3 4.1 52 3 5.8 45 2 13, 440 3, 944 1, 315 0.29 39 185, 997 43, 678 1, 120 0.24 3 22 ----- -----	390 85 17.4 29 2 6.9 29 2 355 175 85 ----- ----- 26, 760 18, 446 799 0.69 1 361 66 18.3	329 25 7.6 12 ----- ----- 3, 000 3, 845 481 1.07 3 317 25 7.9	51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71
90 37 59 29	24 20 33 25	209 60 35 15	61 22 28 13	179 61 81	161 46 62 36	84 39 66 42	568 188 316 133	597 154 302 142	76 35 33 24	45 13 33 9	256 97 206 84	293 98 173 78	265 111 119 66	321 90 208 76	114 30 6 5	122 38 98 35	37 11 9 4	72 73 74 75



COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND

ITEM (See definitions in Introduction)		Brown	Burleson	Burnet	Caldwell	Calhoun	Callahan	Cameron
<b>COOPERATIVE MARKETING, 1929</b>								
1	Cooperative marketing:							
2	Value of farm products sold.....dollars.....	78,190	7,645	13,050	6,895	40,683	4,286	207,500
3	Value of farm supplies purchased.....dollars.....	12,048	300	100	2,802	2,802	41	14,863
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars.....	373,650	26,964	00,548	34,507	131,651	20,608	631,374
<b>FARM EXPENDITURES, 1929</b>								
6	Expenditures for—							
7	Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	150,477	99,782	70,117	78,775	48,845	104,331	288,006
8	Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	767	18,525	—	1,569	881	237	32,127
9	Commercial fertilizer (quantity purchased).....dollars.....	20	373	—	20	16	14	222
10	Farm labor, exclusive of housework (cash).....dollars.....	171,318	114,652	123,878	188,137	135,182	125,106	1,180,777
11	Days of labor employed.....number.....	88,157	72,883	65,402	123,478	71,800	61,095	714,230
12	Farm implements and machinery (including automobiles, trucks, tractors, etc.).....dollars.....	163,261	76,400	132,695	112,512	65,514	67,036	641,010
13	Electric light and power (paid to a power company).....dollars.....	5,495	560	495	1,169	470	4,235	34,521
14	Farm machinery, facilities, and roads, 1930							
15	Automobiles.....number.....	1,808	1,507	1,325	1,974	433	1,204	2,106
16	Motor trucks.....number.....	1,658	1,443	1,221	1,857	395	1,438	1,653
17	Tractors.....number.....	209	158	170	228	87	102	852
18	Electric motors for farm work.....number.....	156	48	66	80	116	75	708
19	Stationary gas engines.....number.....	112	64	101	60	16	51	140
20	Farm facilities:							
21	Telephones.....farms reporting.....	909	220	1,097	557	97	317	308
22	Water piped into farmer's dwelling house.....farms reporting.....	599	110	537	543	107	274	643
23	Water piped into bathroom.....farms reporting.....	253	67	223	385	41	153	454
24	Farmer's dwelling house lighted by electricity.....farms reporting.....	103	42	40	148	23	120	550
25	Kind of road:							
26	All farms.....number.....	2,158	3,185	1,548	3,140	574	1,451	2,036
27	Farms located on—							
28	Concrete road.....number.....	1	2	—	—	—	4	627
29	Brick road.....number.....	—	—	—	45	16	58	—
30	Asphalt road.....number.....	—	—	—	62	1	0	—
31	Macadam road.....number.....	95	1	261	1,130	232	31	10
32	Gravel road.....number.....	48	3	14	—	—	54	—
33	Sand-clay road.....number.....	1,231	855	621	274	205	702	1,341
34	Improved dirt road.....number.....	774	2,247	587	1,463	99	532	672
35	Unimproved dirt road.....number.....	56	32	76	101	21	61	280
36	All other (including not reported).....number.....	—	—	—	—	—	—	—
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>								
37	All land in farms operated by part owners.....acres.....	123,081	41,542	51,959	21,300	50,620	84,614	30,246
38	Owned and operated by part owners.....acres.....	123,081	35,672	51,904	18,043	50,620	84,614	30,246
39	Rented and operated by part owners.....acres.....	71,145	16,673	30,902	10,788	19,321	42,333	10,946
40	White operators <sup>2</sup> .....acres.....	51,936	24,869	21,057	10,518	31,290	42,281	10,300
41	Colored operators <sup>2</sup> .....acres.....	—	—	—	—	—	—	—
<b>TENANCY</b>								
42	Proportion of tenancy.....per cent.....	42.6	63.0	54.1	74.5	64.8	62.8	52.2
43	1925.....per cent.....	46.4	66.2	52.2	75.5	67.5	65.4	53.4
44	1920.....per cent.....	39.9	54.5	40.2	72.1	60.8	49.9	45.8
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>								
45	All tenants.....number.....	920	2,008	837	2,346	372	670	1,632
46	Tenants related to landlord.....number.....	281	292	242	277	48	173	00
47	Proportion of all tenants.....per cent.....	30.5	14.5	28.0	11.8	12.0	25.5	5.0
48	Cash tenants.....number.....	131	50	147	45	7	88	46
49	Cash tenants related to landlord.....number.....	17	13	26	9	1	20	4
50	Proportion of all cash tenants.....per cent.....	13.0	22.0	17.7	20.0	14.3	22.7	8.7
51	Cash tenants reporting amount of rent.....number.....	181	60	147	45	7	87	44
52	Related to landlord.....number.....	17	13	26	9	1	20	4
53	land in farms.....acres.....	9,856	935	13,705	1,187	1,309	14,587	70
54	rent per year, total.....dollars.....	8,475	2,155	8,061	4,174	650	9,110	755
55	average rent per farm.....dollars.....	499	166	345	464	456	456	189
56	average rent per acre.....dollars.....	0.86	2.30	0.65	3.52	0.50	0.62	10.70
57	Not related to landlord.....number.....	92	42	107	34	6	64	31
58	land in farms.....acres.....	23,693	10,815	72,046	5,105	8,215	48,816	2,887
59	rent per year, total.....dollars.....	26,748	14,280	50,699	5,075	2,770	30,510	10,026
60	average rent per farm.....dollars.....	291	340	474	149	462	481	643
61	average rent per acre.....dollars.....	1.13	1.32	0.60	0.69	0.34	0.63	0.40
62	Relationship not reported.....number.....	22	4	14	2	—	3	4
63	All other tenants.....number.....	789	1,949	660	2,301	305	591	1,486
64	Other tenants related to landlord.....number.....	264	270	210	208	47	163	86
65	Proportion of all other tenants.....per cent.....	33.5	14.3	31.3	11.0	12.0	25.0	5.8
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>								
66	Persons who moved—							
67	To farms from cities, villages, or other incorporated places.....number.....	410	302	87	158	35	307	381
68	From farms to cities, villages, or other incorporated places.....number.....	108	95	34	52	9	70	135
69	.....farms reporting.....	221	114	66	113	28	107	131
70	.....farms reporting.....	66	55	34	43	16	40	47

<sup>1</sup>Sold, traded, or consumed by operator's family.  
<sup>2</sup>"White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930—Continued

Camp	Carson	Cass	Castro	Chambers	Cherokee	Childress	Clay	Cochran	Coke	Coleman	Collin	Collingsworth	Colorado	Comal	Comanche	Concho	Cooke	
497	90,417	3,540	66,478	134,220	45,101	131,738	14,370	2,590	22,602	29,956	17,171	117,402	113,036	4,419	6,565	45,456	195,046	1
2	20	8	24	16	89	101	25	4	33	56	24	70	29	9	18	17	232	2
12	14,566	1,700	8,780	9,910	8,211	4,714	4,010	-----	-----	820	152	2,555	2,937	10	700	120	24,591	3
1	29	2	18	9	70	34	5	-----	-----	5	3	23	19	1	3	1	101	4
1,930	230,131	11,622	160,999	151,366	140,314	271,302	55,662	6,739	74,190	130,396	44,508	263,793	133,010	16,324	30,520	106,414	530,355	5
48,703	68,792	201,302	57,894	61,560	218,493	197,097	279,347	24,674	72,216	147,467	173,554	99,959	177,478	114,969	145,143	130,126	172,331	6
792	184	3,065	227	354	2,620	740	798	41	351	1,006	1,850	420	1,096	509	1,097	285	1,178	7
61,381	-----	351,795	100	19,384	306,895	-----	155	-----	55	10	768	401	8,135	2,329	8,890	-----	1,504	8
852	-----	4,156	1	195	4,270	-----	205	-----	1	1	12	5	205	10	189	-----	50	9
1,711	-----	9,910	-----	634	8,009	-----	3	-----	2	-----	19	13	209	55	294	-----	45	10
847	-----	4,152	-----	194	4,251	-----	3	-----	1	-----	9	5	205	10	189	-----	47	11
31,023	187,916	64,539	199,985	86,302	135,123	479,188	201,481	22,635	121,363	375,942	936,811	507,457	151,612	90,603	108,396	297,454	266,043	12
444	392	931	470	261	1,991	82	763	74	411	1,531	3,562	1,092	904	517	1,008	624	1,332	13
21,609	63,258	47,080	80,742	39,937	79,206	208,436	82,980	7,372	53,283	166,157	458,606	233,943	94,699	52,755	60,721	145,845	120,263	14
45,816	658,411	93,195	731,094	99,369	222,213	158,809	149,977	17,360	93,918	316,848	220,087	299,043	113,616	147,398	166,135	217,559	15	
248	338	1,011	469	167	1,471	393	308	57	149	714	915	606	458	402	627	187	643	16
1,524	946	1,020	532	607	3,790	479	989	-----	2,218	900	2,851	1,653	1,605	1,890	1,587	526	3,610	17
57	16	34	8	3	84	15	19	-----	24	22	83	36	20	31	21	8	65	18
488	575	1,653	664	359	2,637	1,024	1,585	193	686	2,169	4,095	1,516	1,748	887	2,061	958	1,959	19
426	452	1,624	607	302	2,680	975	1,521	187	633	2,018	3,932	1,451	1,632	730	1,989	853	1,822	20
110	360	294	313	152	590	187	242	60	52	280	258	290	277	277	179	208	196	21
104	815	285	295	142	586	186	233	56	49	275	249	285	257	255	177	206	189	22
3	000	4	529	143	17	94	202	69	35	274	355	77	149	122	102	262	392	23
3	423	4	428	101	17	85	183	63	31	259	313	73	106	114	99	231	355	24
2	21	8	6	20	8	10	1	-----	15	12	41	19	20	26	4	31	31	25
1	18	6	5	20	8	10	1	-----	13	12	37	10	20	3	27	24	26	26
4	70	14	27	69	49	38	38	5	51	79	120	28	190	212	62	78	166	27
3	62	13	21	58	43	20	34	5	41	68	116	26	159	189	80	71	157	28
255	140	755	110	73	1,017	316	884	-----	387	1,034	1,244	442	383	483	935	428	830	29
33	266	51	143	89	111	63	230	18	104	475	581	154	496	373	982	262	776	30
25	115	37	77	58	91	36	129	4	46	231	305	84	283	223	215	173	277	31
81	71	58	39	44	145	64	52	2	38	79	335	96	64	109	49	50	113	32
1,538	542	5,841	751	577	6,693	1,348	2,106	285	838	2,533	6,060	2,112	2,589	897	2,768	1,137	2,748	33
-----	86	10	-----	-----	7	-----	33	-----	1	-----	29	-----	2	1	-----	1	-----	34
155	-----	225	-----	-----	5	-----	-----	-----	133	269	-----	77	40	10	-----	-----	50	36
-----	1	33	-----	-----	3	-----	-----	-----	40	26	-----	8	24	38	-----	-----	2	37
131	199	1	126	980	120	52	-----	30	246	1,524	-----	8	40	295	123	299	183	38
158	41	-----	205	52	-----	-----	-----	-----	-----	-----	10	5	11	148	-----	-----	-----	39
440	317	2,447	516	180	2,533	925	1,323	215	326	1,353	2,364	1,180	880	210	1,502	599	1,392	40
493	101	2,237	181	224	2,389	407	300	65	427	720	1,504	407	1,244	242	797	192	1,064	41
155	87	649	53	46	291	16	278	2	54	91	353	441	311	54	150	46	57	42
7,374	96,778	23,817	105,747	113,200	40,651	23,403	102,918	35,430	114,869	113,671	64,374	62,210	96,174	38,856	84,449	71,969	94,141	43
5,101	96,778	10,420	105,747	97,243	32,932	23,403	102,918	35,430	114,869	113,671	63,793	62,210	92,882	38,856	84,449	71,969	95,905	44
2,273	-----	7,997	-----	15,957	7,609	-----	-----	-----	-----	-----	611	-----	2,292	-----	-----	-----	176	45
4,635	47,822	15,437	81,130	32,302	13,320	11,389	58,156	12,323	57,281	63,654	33,800	20,392	33,914	23,688	47,963	40,758	49,848	46
2,730	48,956	3,380	84,617	80,898	21,831	12,014	44,762	23,107	57,638	50,517	30,574	35,818	61,200	15,168	36,486	31,211	44,793	47
59.9	53.7	60.5	38.1	35.0	63.9	66.4	58.8	53.7	51.2	64.7	71.7	67.5	59.9	34.3	50.5	60.0	60.9	48
60.1	56.3	54.8	45.3	25.2	58.1	62.4	62.1	21.4	53.0	63.2	73.9	64.3	56.4	40.2	54.9	64.6	57.9	49
49.9	43.0	50.5	31.8	30.3	50.0	53.5	46.6	14.3	47.3	54.8	68.5	49.5	48.1	27.9	50.1	45.8	47.6	50
922	291	3,532	286	202	4,274	895	1,238	153	420	1,671	4,351	1,425	1,551	308	1,397	632	1,673	51
153	78	741	75	36	962	160	271	23	110	360	935	320	303	98	392	187	407	52
16.6	26.8	21.0	26.2	17.8	22.5	17.9	21.9	15.0	26.6	21.5	21.5	22.5	19.5	31.8	28.1	27.4	24.3	53
29	11	93	31	50	174	30	140	4	81	132	33	31	111	35	102	63	107	54
3	2	26	5	7	37	1	11	-----	14	17	3	4	19	12	12	21	15	55
10.3	18.2	28.0	16.1	14.0	21.3	3.3	7.9	-----	17.3	12.9	9.1	12.9	17.1	34.3	11.8	33.3	14.0	56
29	11	81	30	50	173	30	140	4	78	132	33	28	111	34	100	61	105	57
3	2	26	5	7	37	1	11	-----	14	17	3	4	19	11	10	21	15	58
83	1,315	1,540	1,054	799	1,890	10,000	7,043	-----	8,174	7,875	458	1,199	4,224	5,076	2,418	9,828	2,298	59
195	434	2,095	924	1,100	3,472	4,000	6,634	-----	8,030	12,141	1,450	3,055	2,750	3,386	2,456	7,901	2,577	60
65	217	81	185	157	94	4,000	603	-----	574	714	483	764	145	308	246	379	172	61
2.35	0.33	1.36	0.88	1.38	1.84	0.40	0.94	-----	0.98	1.54	3.17	2.55	0.65	0.67	1.02	0.31	1.12	62
23	8	44	21	40	127	27	101	3	54	105	26	22	85	17	60	36	81	63
1,154	5,793	2,618	8,526	8,023	9,271	6,167	21,620	44,000	34,128	46,346	1,948	8,045	54,822	9,084	13,454	96,453	21,556	64
3,975	12,640	4,082	16,566	10,884	19,258	16,785	31,935	10,875	26,667	45,511	5,782	9,681	23,363	6,524	13,888	70,251	23,679	65
173	1,580	98	789	272	152	622	316	3,625	494	433	222	440	275	384	226	1,951	2	

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND

ITEM (See definitions in Introduction)		Coryell	Cottle	Crane	Crockett	Crosby	Culbertson	Dallam	Dallas
<b>COOPERATIVE MARKETING, 1929</b>									
1	Cooperative marketing:								
2	Value of farm products sold.....dollars..	10,490	41,800	15,000		81,892	1,231		37,001
3	Value of farm supplies purchased.....dollars..	75	23,456	1,670		45		2,305	2,201
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars..	30,518	121,730	15,250		240,898	7,262		79,221
<b>FARM EXPENDITURES, 1929</b>									
6	Expenditures for—								
7	Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars..	112,250	135,103	11,958	1,817	59,588	56,302	114,801	863,364
8	Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars..	194				180			4,601
9	Commercial fertilizer (quantity purchased).....tons..	7				6			101
10	Farm labor, exclusive of housework (cash).....dollars..	202,263	474,865	12,042	105,630	412,323	52,154	137,659	1,055,024
11	Days of labor employed.....number..	1,571	711	9	109	812	41	260	2,547
12	Farm implements and machinery (incl. automobiles, trucks, tractors, etc.).....dollars..	809,874	146,916	1,950	600	226,020	14,958	291,304	271,471
13	Electric light and power (paid to a power company).....dollars..	2,275	334	144		1,073	120	353	29,066
14	Farm machinery:								
15	Automobiles.....number..	2,611	733	16	162	1,256	54	550	3,515
16	Motor trucks.....number..	2,464	708	9	102	1,222	45	456	3,250
17	Tractors.....number..	242	170		25	173	10	217	739
18	Electric motors for farm work.....number..	234	161		21	166	10	210	677
19	Stationary gas engines.....number..	236	74		1	273	1	434	428
20	Farm facilities:								
21	Telephones.....number..	213	63		1	239	1	354	378
22	Water piped into farmer's dwelling house.....number..	18	7			7	1	5	115
23	Water piped into bathroom.....number..	14	7			6	1	3	87
24	Farmer's dwelling house lighted by electricity.....number..	165	25	3	2	20	54	59	324
25	Kind of road:								
26	All farms.....number..	162	25	3	1	25	31	48	276
27	Farms located on—								
28	Concrete road.....number..	1,451	186		91	116	19	55	1,100
29	Brick road.....number..	1,081	39		7	91	27	118	802
30	Asphalt road.....number..	389	26		7	124	17	40	578
31	Macadam road.....number..	165	22		1	63	7	21	608
32	Gravel road.....number..	240	17			3	10		2,928
33	Sand-clay road.....number..	16							4
34	Improved dirt road.....number..	1,363	631			1,230	7	317	311
35	Unimproved dirt road.....number..	944	360	10	133	284	35	217	570
36	All other (including not reported).....number..	336	23	2	1	212		126	445
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>									
37	All land in farms operated by part owners.....acres..	71,937	44,848	14,160	35,830	60,634	565,045	381,671	51,221
38	Owned and operated by part owners.....acres..	44,848	14,160	35,830	60,634	565,045	381,671	49,083	
39	Rented and operated by part owners.....acres..	27,089	8,320	8,300	34,427	288,435	172,110	24,190	1,238
40	White operators <sup>2</sup> .....acres..	560							
41	Colored operators <sup>2</sup> .....acres..	42,351	25,800	8,320	6,390	34,427	288,435	172,110	24,190
42	TENANCY								
43	Proportion of tenancy.....1930...per cent..	58.4	62.7	30.8	41.0	70.4	11.5	34.4	63.1
44	.....1925...per cent..	55.0	63.5	6.3	20.9	72.4	12.3	41.8	65.5
45	.....1920...per cent..	53.6	48.5	12.5	22.2	59.5	8.5	32.1	63.2
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>									
46	All tenants.....number..	1,810	656	4	55	1,224	6	227	3,047
47	Tenants related to landlord.....number..	546	122	1		175	1	56	562
48	Proportion of all tenants.....per cent..	30.2	18.6	25.0		14.3	16.7	24.7	18.1
49	Cash tenants.....number..	74	5	4	54	24	6	34	245
50	Cash tenants related to landlord.....number..	9		1		1	1	5	14
51	Proportion of all cash tenants.....per cent..	12.2		25.0		4.2	16.7	14.7	5.7
52	Cash tenants reporting amount of rent.....number..	74	5	4	46	24	5	34	244
53	Related to landlord.....number..	9		1		1	1	5	14
54	land in farms.....acres..	1,593		20,000		20	200,000	7,220	1,263
55	rent per year, total.....dollars..	1,470		3,600		50	15,000	1,131	8,350
56	average rent per farm.....dollars..	163		3,600		50	15,000	226	239
57	average rent per acre.....dollars..	0.02		0.14		2.50	0.08	0.16	2.65
58	Not related to landlord.....number..	58	5	2	2	23	4	20	177
59	land in farms.....acres..	13,918	822	26,680	18,804	8,456	132,160	79,859	20,872
60	rent per year, total.....dollars..	17,083	1,085	5,351	9,402	11,742	7,515	16,150	70,293
61	average rent per farm.....dollars..	305	217	2,676	4,701	511	1,879	621	431
62	average rent per acre.....dollars..	1.27	1.32	0.20	0.50	1.39	0.09	0.20	3.66
63	Relationship not reported.....number..	7		1	44			3	53
64	All other tenants.....number..	1,736	651		1	1,200		193	2,802
65	Other tenants related to landlord.....number..	537	122			174		51	538
66	Proportion of all other tenants.....per cent..	30.9	18.7			14.5		26.4	19.2
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>									
67	Persons who moved—								
68	To farms from cities, villages, or other incorporated places.....number..	234	229	11		55	12	97	792
69	From farms to cities, villages, or other incorporated places.....number..	75	57	3		22	7	27	262
70	.....farms reporting.....	109	210	3		79	1	32	443
71	.....farms reporting.....	40	59	2		25	1	7	145

<sup>1</sup> Sold, traded, or consumed by operator's family.

<sup>2</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

AGRICULTURE—TEXAS

1591

FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930—Continued

Dawson	Deaf Smith	Delta	Denton	De Witt	Dickens	Dimmit	Donley	Duval	East-land	Ector	Edwards	Ellis	El Paso	Erath	Falls	Fannin	
118,971	83,416		38,765	11,975	17,831	87,302	2,760	2,205	25,918	846		52,717	1,013,164	8,160	18,994	29,609	1
113	41		72	54	14	23	2	4	42	1		39	183	13	22	37	2
2,082	29,949		19,565	4,207	50	16,300		600	1,491			1,100	19,516	50	587	1,601	3
42	82		47	66	1	15		1	11			3	55	1	8	9	4
281,446	218,609		205,947	103,691	54,823	109,260	6,570	11,262	78,518	9,782		162,980	1,584,569	23,929	54,190	70,042	5
50,219	118,836	124,273	279,144	173,806	73,938	13,808	259,358	46,304	201,643	68,037	206,899	204,159	842,065	240,586	194,077	166,176	6
398	197	1,030	1,366	1,203	270	58	343	153	865	40	236	1,243	861	1,433	1,720	1,982	7
380	126	477	1,831	7,749		12,976	244	90	2,823			747	74,267	1,183	12,300	2,263	8
2	2	7	46	229		38	2	1	61			13	17	203	31	9	9
11		7	35	190		233		2	73			20	1,987	23	339	43	10
2		3	41	226		38		1	57			12	266	15	201	27	11
478,877	165,462	241,883	580,870	188,564	250,208	311,928	833,851	123,722	81,084	43,845	292,434	1,298,051	1,385,148	100,753	556,723	605,187	12
1,403	353	1,111	2,011	1,582	648	164	673	616	585	29	3,034	843	3,034	843	2,891	2,870	13
215,079	55,728	116,851	277,628	111,006	120,322	153,595	149,608	80,299	38,114	24,689	120,268	721,737	791,724	57,817	323,216	385,982	14
189,771	514,903	103,639	321,415	165,059	133,077	38,211	133,915	81,436	77,862	29,049	122,687	857,095	275,690	118,692	355,413	184,664	15
511	295	301	709	792	332	47	216	81	266	24	122	867	864	410	858	1,001	16
666	1,328	988	6,563	3,932	1,479	35,598	1,965	293	3,313	1,209	48	8,323	39,681	1,019	4,260	3,396	17
9	18	33	110	51	18	58	43	5	51	7	1	113	383	25	49	94	18
1,477	579	1,181	2,782	2,697	828	180	1,012	384	1,563	69	326	4,269	908	2,138	3,809	3,230	19
1,443	518	1,162	2,635	2,534	803	147	972	370	1,494	56	231	4,013	778	2,080	3,611	3,130	20
138	266	91	316	355	128	64	152	165	159	17	80	324	862	149	336	101	21
131	244	90	308	340	125	62	145	164	148	16	76	307	297	147	328	183	22
172	519	32	530	111	76	82	81	23	78	9	9	394	141	73	236	114	23
167	392	31	471	105	69	69	73	21	70	1	9	362	115	71	224	102	24
6	25	27	62	37	4	72	16	6	33	7	5	35	235	5	11	17	25
6	23	21	38	33	4	62	9	6	15	3	5	25	100	5	11	15	26
29	45	39	164	169	47	119	13	15	48	29	191	156	76	46	72	52	27
27	40	38	140	141	28	92	11	9	46	15	140	149	61	43	66	45	28
235	128	558	986	1,017	117	78	471	1	320	27	187	1,208	341	1,200	999	1,065	29
340	162	86	1,173	1,362	111	104	232	87	306	36	100	756	439	825	398	370	30
156	81	43	459	941	61	81	118	18	106	29	130	464	391	212	268	230	31
38	68	93	249	172	40	61	89	9	103	8	84	318	462	51	141	168	32
2,218	630	2,289	3,963	3,548	1,228	241	1,364	1,241	1,990	69	258	6,082	1,263	2,979	6,014	5,894	33
			3	2				1				63	75	1	46	76	34
			50	81	131	26	19	24	31			224	156	2	96	14	36
			36	22	30				140			102	121		62	4	37
			79	623	106	23	18	6	162			69	1,185	649	592	1,109	38
			44	172	13			3	14			1	11	185	147	2	36
191			1,205	1,222	638	9	671	14	713	20	87	3,339	73	1,176	1,855	2,243	40
1,251	384	1,205	1,810	1,222	638	9	671	14	713	20	87	3,339	73	1,176	1,855	2,243	41
559	189	678	880	1,257	331	157	435	1,126	706	130	130	973	169	664	2,965	2,214	41
216	57	197	477	264	128	33	240	67	72	27	1	135	100	244	251	232	42
51,985	124,780	15,664	63,964	66,104	44,356	25,398	35,737	79,745	46,939	140,681	110,761	44,028	190,528	80,025	20,027	46,099	43
51,985	124,780	15,451	62,083	64,778	44,356	25,398	35,737	79,745	46,939	140,681	110,761	44,401	190,328	79,940	24,653	43,168	44
		213	1,881	1,326								627	200	85	4,374	2,931	45
23,518	53,807	7,877	35,932	31,173	22,616	497	14,132	45,711	22,279	89,614	60,418	21,333	99,487	44,340	14,394	23,485	46
28,497	70,613	7,087	28,032	34,931	21,740	24,901	21,605	34,034	24,660	51,087	50,343	23,595	91,041	35,685	14,633	22,614	47
68.5	33.2	74.2	63.5	61.4	59.5	29.5	66.9	67.9	50.1	39.1	22.9	77.0	32.5	48.5	77.3	71.1	48
52.7	48.4	71.2	66.0	64.3	51.5	48.8	64.9	73.5	51.0	29.9	16.1	77.6	32.0	54.0	77.4	70.2	49
34.0	37.2	67.9	56.0	56.0	40.7	53.6	48.3	43.0	43.6	12.7	19.9	70.8	37.5	49.7	68.4	65.4	50
1,520	209	1,698	2,518	2,180	731	71	912	843	997	27	50	4,682	411	1,445	4,651	4,191	51
371	32	381	517	366	210		174	94	205	2	19	828	18	429	712	717	52
24.4	15.3	22.4	20.5	16.8	28.7	24	19.1	11.2	20.6	7.4	32.2	17.7	4.4	29.7	15.3	17.1	53
13	29	7	10	38	17		48	20	142	7	55	56	115	132	54	45	54
1	1		16	203	17		5	3	11	1	15	6	4	24	11	0	55
7.7	3.4		13.7	18.7	50.0		10.4	15.0	7.7	14.3	27.3	10.7	3.5	18.2	20.4	13.3	56
13	26	7	114	203	34	24	40	20	142	7	55	55	115	132	54	45	57
1	1		16	38	17		5	3	11	1	15	5	4	24	11	0	58
1,700	1,410		2,523	5,880	5,424	2,602	480	1,634	4,000	65,516	450	15	5,080	579	192	59	59
500	2,000		4,207	6,980	5,185	950	290	1,896	1,000	27,225	2,052	1,980	3,201	1,483	965	60	60
500	2,000		4,207	6,980	5,185	950	290	1,896	1,000	27,225	2,052	1,980	3,201	1,483	965	60	61
0.29	1.42		1.67	1.18	0.98	0.37	0.54	1.16	0.25	0.42	4.66	132.00	0.63	2.56	5.03	62	62
12	18	5	144	144	13	13	37	7	107	37	44	87	86	39	32	63	63
5,105	4,662	215	11,104	18,088	23,142	6,708	72,631	4,100	23,559	114,719	3,080	5,945	15,096	6,061	1,672	64	64
4,007	6,001	573	22,481	28,720	7,997	4,844	30,665	1,722	17,741	56,558	17,568	44,740	16,325	9,518	4,389	65	65
394	333	115	304	199	615	373	829	246	166	1,529	399	514	178	244	137	66	66
0.78	1.29	2.67	2.02	1.59	0.35	0.72	0.42	0.75	0.42	0.49	5.70	7.53	1.02	1.67	2.63	67	67
	7	2	24	21	4	11	4	10	24	6	3	6	2	4	7	68	68
1,507	180	1,691	2,401	1,977	697	47	864	823	855	20	4	4,626	296	1,313	4,597	4,140	69
370	31	381	501	328	193		169	91	194	1	4	822	14	405	70		

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND

ITEM (See definitions in Introduction)		Fayette	Fisher	Floyd	Foard	Fort Bond	Franklin	Free-stone	Frio
<b>COOPERATIVE MARKETING, 1929</b>									
1	Cooperative marketing:								
2	Value of farm products sold.....dollars.....	15,722	100,041	68,747	20,787	102,404	4,480	2,421	1,800
3	Value of farm supplies purchased.....dollars.....	34	139	05	18	20	7	3	3
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars.....	45,738	275,328	198,492	47,073	113,123	11,209	3,503	2,336
<b>FARM EXPENDITURES, 1929</b>									
6	Expenditures for—								
7	Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	150,532	109,022	140,485	141,435	278,072	45,222	100,481	20,380
8	Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	1,810	642	504	450	1,028	770	1,301	127
9	Commercial fertilizer (quantity purchased).....dollars.....	6,750	82	493	00	15,053	16,567	57,002	9,201
10	Farm labor, exclusive of housework (cash).....dollars.....	211	2	4	1	21	304	631	55
11	Days of labor employed.....number.....	153	1	11	2	420	454	1,698	184
12	Farm implements and machinery (incl. automobiles, trucks, tractors, etc.).....dollars.....	211	1	4	1	21	392	925	56
13	Electric light and power (paid to a power company).....dollars.....	124,032	270,225	303,063	208,227	327,197	31,487	84,777	117,375
14	.....dollars.....	1,779	1,131	1,082	404	1,531	498	1,100	300
15	.....dollars.....	79,062	135,471	149,132	93,430	166,520	10,729	55,070	83,079
16	.....dollars.....	215,348	131,181	466,131	51,112	229,272	25,690	92,323	30,110
17	.....dollars.....	1,040	420	572	135	804	224	554	70
18	.....dollars.....	4,895	2,677	2,716	1,470	17,280	297	536	4,580
<b>FARM MACHINERY, FACILITIES, AND ROADS, 1930</b>									
19	Farm machinery:								
20	Automobiles.....number.....	4,153	1,455	1,468	570	2,443	938	1,231	640
21	Motor trucks.....number.....	3,849	1,418	1,374	553	2,400	634	1,183	597
22	Tractors.....number.....	587	152	327	110	238	68	124	140
23	Electric motors for farm work.....number.....	562	151	320	100	270	57	121	130
24	Stationary gas engines.....number.....	296	90	623	116	258	31	4	45
25	Telephones.....number.....	231	80	546	00	102	10	4	38
26	Water piped into farmer's dwelling house.....number.....	41	7	40	11	32	2	2	34
27	Water piped into bathroom.....number.....	39	6	44	8	21	0	0	60
28	Farmer's dwelling house lighted by electricity.....number.....	343	44	100	30	96	0	10	60
29	Farm facilities:								
30	Telephones.....number.....	328	40	98	25	83	9	9	50
31	Water piped into farmer's dwelling house.....number.....	1,300	476	405	101	186	557	407	110
32	Water piped into bathroom.....number.....	1,169	98	438	71	344	27	87	210
33	Farmer's dwelling house lighted by electricity.....number.....	569	62	213	47	261	10	57	178
34	Kind of road:								
35	All farms.....number.....	207	103	141	46	118	25	49	58
36	Farms located on—								
37	Concrete road.....number.....	5,133	2,088	1,071	720	4,258	1,078	3,559	043
38	Brick road.....number.....			1	24	172		212	
39	Asphalt road.....number.....						1		
40	Macadam road.....number.....	193				25	00	11	31
41	Gravel road.....number.....	21				34			
42	Sand-clay road.....number.....	238	158		3	357	5	25	1
43	Improved dirt road.....number.....	111	1		2	2	1	327	273
44	Unimproved dirt road.....number.....	805	1,228	1,423	524	2,736	478	1,278	225
45	All other (including not reported).....number.....	3,377	538	171	145	887	920	1,633	305
46	.....number.....	388	103	70	22	77	204	73	108
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>									
47	All land in farms operated by part owners.....acres.....	68,867	49,448	131,876	83,320	110,231	11,003	50,030	123,032
48	Owned and operated by part owners.....acres.....	64,427	49,158	131,876	83,320	90,809	11,101	40,851	122,630
49	Rented and operated by part owners.....acres.....	4,440	200			10,362	532	0,188	402
50	.....acres.....	88,838	20,841	59,351	41,190	30,074	7,237	23,036	33,739
<b>TENANCY</b>									
51	Proportion of tenancy.....per cent.....								
52	1930.....per cent.....	50.7	63.5	57.4	61.8	74.2	61.4	64.7	71.8
53	1925.....per cent.....	49.5	65.0	54.9	57.0	72.5	61.9	61.1	84.1
54	1920.....per cent.....	46.4	48.4	44.4	46.1	69.2	56.5	40.2	60.3
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>									
55	All tenants.....number.....	2,000	1,320	950	445	3,100	1,031	2,301	677
56	Tenants related to landlord.....number.....	692	310	195	114	302	241	368	45
57	Cash tenants.....number.....	26.6	23.4	20.3	25.6	0.6	23.4	10.0	6.0
58	Cash tenants related to landlord.....number.....	159	12	54	10	61	47	51	4
59	Cash tenants reporting amount of rent.....number.....	43		2	2	9	22	11	4
60	Related to landlord.....number.....	27.0		3.7	20.0	14.8	40.8	21.6	0.9
61	Not related to landlord.....number.....	154	12	51	10	61	47	50	58
62	land in farms.....acres.....	43		2	2	9	22	11	4
63	rent per year, total.....dollars.....	3,041		580	1,486	4,763	407	814	7,010
64	average rent per farm.....dollars.....	5,750		300	420	1,340	1,400	708	3,510
65	average rent per acre.....dollars.....	134		150	210	150	64	64	878
66	Relationship not reported.....number.....	1.89		0.51	0.28	0.28	3.44	0.87	0.50
67	land in farms.....acres.....	98	0	43	4	51	16	30	50
68	rent per year, total.....dollars.....	10,112	15,275	13,051	4,355	7,147	1,100	4,361	83,319
69	average rent per farm.....dollars.....	14,293	11,535	22,015	2,420	10,160	1,904	3,865	27,167
70	average rent per acre.....dollars.....	146	1,282	605	109	125	60	60	643
71	.....dollars.....	1.41	0.76	1.69	0.56	1.42	1.80	0.89	0.33
72	.....number.....	13	3	6	4	0	0	0	4
73	All other tenants.....number.....	2,444	1,314	905	435	3,000	984	2,250	619
74	Other tenants related to landlord.....number.....	649	310	193	112	293	219	357	41
75	Proportion of all other tenants.....per cent.....	26.6	23.6	21.3	25.7	0.5	22.8	15.9	6.6
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>									
76	Persons who moved—								
77	To farms from cities, villages, or other incorporated places.....number.....	1,264	257	95	95	378	202	01	333
78	From farms to cities, villages, or other incorporated places.....number.....	309	83	39	32	143	75	36	78
79	.....number.....	176	197	63	90	60	133	131	102
80	.....number.....	85	68	20	22	30	60	50	44

<sup>1</sup> Sold, traded, or consumed by operator's family.

<sup>2</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

AGRICULTURE—TEXAS

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FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930—Continued

Gainnes	Galveston	Garza	Gillespie	Glasscock	Gollad	Gonzales	Gray	Grayson	Gregg	Grimes	Guadalupe	Hale	Hall	Hamilton	Hansford	Hardeman	
5,288	72,157	6,490	10,236		7,795	2,666	120,243	21,858	13,143		12,547	214,148	54,053	20,212	166,030	120,616	1
6	27	20	47		10	9	20	39	25		36	235	25	32	19	138	2
310	47,114	760	377			2	598	11	1,461		2,155	71,712	10,070	380	11,560	27,382	3
2	29	2	6			1	3	1	10		17	233	11	2	14	162	4
10,680	96,533	37,629	99,959		20,991	12,889	153,379	81,722	32,229		48,367	1,056,141	93,804	76,834	291,156	301,194	5
38,104	280,962	56,422	107,932	30,349	55,966	131,839	158,742	318,314	135,477	142,314	119,237	170,628	83,754	110,204	69,771	190,383	6
115	560	179	758	49	399	833	298	2,047	1,419	1,558	705	731	435	667	106	766	7
60	19,543		20		923	5,487	552	1,706	92,097	33,098	489	450	498	77		243	8
1	179		2		31	112	11	36	1,482	603	16	3	4	4		5	9
2	502				29	138	16	46	2,710	1,041	13	12	2	3		5	10
1	178				31	111	11	36	1,474	602	16	1	2	4		3	11
49,398	129,443	33,818	117,641	22,439	89,176	141,780	247,830	534,670	27,606	72,113	235,171	505,704	774,199	99,406	190,866	384,400	12
102	203	283	786	36	462	1,158	511	2,625	471	869	1,599	1,151	1,405	792	219	853	13
22,205	54,027	34,795	58,068	9,491	65,282	102,724	80,841	274,284	19,338	46,192	165,994	179,495	489,389	52,649	62,986	173,850	14
36,303	59,291	60,790	175,716	9,685	64,929	61,328	389,034	198,443	41,929	42,430	199,141	858,425	269,534	241,630	473,044	151,655	15
120	135	150	433	19	191	270	304	729	418	367	546	821	568	624	102	349	16
120	6,785	781	846	100	1,035	2,423	1,572	5,765	1,778	729	2,674	3,646	2,246	1,049	2,806	1,728	17
3	104	10	20	1	6	52	22	101	64	15	42	44	36	16	30	23	18
333	480	563	1,351	114	1,040	2,617	617	3,468	760	1,227	3,048	1,546	1,311	1,766	853	1,142	19
317	435	539	1,227	102	968	2,530	565	3,257	736	1,195	2,714	1,392	1,247	1,646	289	1,044	20
84	303	84	190	31	170	282	306	271	838	91	483	423	325	161	295	220	21
84	280	80	187	31	162	278	292	245	82	84	470	409	316	191	231	211	22
14	172	64	106	10	39	62	430	343	11	20	118	827	90	138	421	201	23
14	142	59	159	9	37	61	340	303	11	19	117	600	82	131	280	168	24
	57	21	13		20	5	40	39	22	5	54	42	12	7	16	15	25
	45	6	11		18	5	22	26	14	5	54	27	10	6	10	9	26
23	158	15	403		22	42	61	132	15	22	274	113	45	78	49	28	27
17	138	10	373		21	37	54	119	15	21	245	108	39	74	41	24	28
45	116	110	948	31	249	909	341	1,104	232	240	551	310	321	902	79	350	29
51	184	314	549	38	469	804	248	644	39	67	695	492	76	902	81	138	30
21	120	51	302	17	318	529	138	302	31	50	479	241	49	282	42	72	31
7	168	23	70	3	55	145	63	246	81	52	200	127	87	87	54	53	32
407	674	796	1,444	125	1,521	4,696	701	5,169	2,000	3,223	3,820	1,729	1,835	1,982	430	1,388	33
	20		1		21	27	6	18		141	1	52	27	1		34	34
	2		55		1	241	2	35	0	109			24				35
	10		18		156		6	95	1	42							36
	513	1	192		5	405		1,877	347	399	867						37
1			31		28	14	1	18	22	78	3			20			38
193	10	414	538	34	888	1,530	460	1,407	560	807	627	1,390	1,303	1,168	185	1,014	40
130	98	340	530	61	526	2,015	180	1,609	853	1,772	1,949	207	401	642	108	291	41
83	12	41	79	30	52	308	52	234	88	40	222	70	80	153	136	45	42
150,277	17,841	27,673	83,188	116,785	39,870	56,808	88,928	78,761	10,348	58,342	26,773	140,309	10,975	54,232	155,555	41,162	43
150,277	17,703	27,673	83,188	116,785	38,787	56,074	88,928	77,917	3,282	55,537	22,986	140,309	10,975	54,232	155,555	41,162	44
	138				1,092	6,734		844	7,066	2,805	3,787						45
51,675	2,137	7,715	50,648	57,850	18,162	24,870	38,909	40,323	5,611	16,384	15,260	71,468	5,403	35,901	69,721	20,000	46
98,602	15,704	19,958	32,540	58,935	21,717	31,938	50,019	38,438	4,737	41,958	11,513	68,841	5,572	18,331	85,834	21,162	47
45.5	22.0	61.1	26.3	57.6	95.1	66.3	58.5	65.6	58.2	68.8	64.1	52.4	74.6	49.4	40.5	68.2	48
20.9	23.2	40.4	29.7	32.3	79.4	68.8	51.2	67.5	55.2	70.0	66.3	55.8	70.5	48.8	42.0	70.3	49
17.9	20.9	30.6	21.1	24.1	62.8	64.2	35.9	60.8	42.9	63.6	68.6	40.3	54.7	43.0	32.1	48.8	50
185	148	486	380	72	990	3,114	410	3,392	1,104	2,218	2,450	906	1,368	980	174	946	51
26	20	112	145	6	124	509	76	629	145	304	349	117	241	316	31	164	52
14.1	13.5	23.0	38.2	8.3	12.5	16.3	18.5	18.5	12.5	13.7	14.2	12.9	17.6	32.2	17.8	17.3	53
18	94	46	84	38	60	142	38	163	31	75	63	56	21	98	8	15	54
1	17	17	25	3	21	30	0	14	0	12	20	6	0	7		2	55
5.6	0.6	37.0	29.8	7.9	35.0	21.1	15.8	8.6	19.4	16.0	31.7	10.7	28.0	7.1		13.3	56
17	04	30	83	38	59	140	38	160	31	63	63	55	21	98	8	15	57
	9	4	24	3	20	29	6	14	0	9	20	6	6	7		2	58
	679	3,913	7,425	7,680	11,245	5,189	2,930	2,379	264	474	2,248	2,699	265	2,961		718	59
	1,100	1,844	6,600	2,600	7,945	7,002	3,406	3,303	503	457	6,029	2,355	1,770	2,630		735	60
	122	461	275	867	307	241	568	34	51	301	393	295	376		308	61	
	1.62	0.47	0.89	0.34	0.71	1.35	1.16	1.39	1.91	0.96	2.68	0.87	0.68	0.89		1.02	62
	79	23	50	33	35	94	29	129	19	47	37	46	15	78	8	11	63
86,994	3,162	22,069	15,148	150,600	10,444	20,452	15,379	12,070	2,023	6,217	6,110	11,618	1,355	18,925	7,951	12,745	64
6,571	10,226	10,476	14,578	55,739	10,265	23,020	13,004	26,949	2,518	7,167	8,778	22,368	5,275	20,506	4,755	5,725	65
548	129	455	292	1,689	293	245	443	209	133	152	237	486	352	263	594	520	66
0.08	3.23	0.46	0.96	0.37	0.98	1.13	0.85	2.23	1.24	1.15	1.44	1.93	3.89	1.08	0.60	0.45	67
6	3	3	9	2	4	17	3	17	6	7	6	6		13		2	68
167	54	440	296	34	930	2,972	372	3,229	2,143	1,133	2,387	860	1,347	882	166	931	69
25	11	95	120	3	103	479	70	615	130	292	329	111	235	309	31	162	70
15.0	20.4	21.6	40.5	8.8	11.1	16.1	18.8	19.0	12.3	18.6	13.8	13.1	17.4	36.0	18.7	17.4	71
41	109	90	80	4	31	218	153										

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND

ITEM (See definitions in Introduction)	Hardin	Harris	Harrison	Hartley	Haskell	Hays	Hemp-hill	Henderson
<b>COOPERATIVE MARKETING, 1929</b>								
Cooperative marketing:								
Value of farm products sold.....dollars..	4,181	295,816	2,970	-----	41,350	3,650	23,642	20,025
Value of farm supplies purchased.....dollars..	273	17,464	1,320	2,402	297	-----	1,037	4,133
Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars..	53,068	346,095	6,780	-----	119,526	8,278	122,166	109,922
<b>FARM EXPENDITURES, 1929</b>								
Expenditures for—								
Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars..	109,968	1,610,088	376,961	44,236	390,341	80,152	272,366	161,493
Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars..	21,111	67,525	269,104	-----	943	7	-----	100,561
Commercial fertilizer (quantity purchased).....dollars..	400	942	4,409	-----	13	1	-----	1,384
Farm labor, exclusive of housework (cash).....dollars..	41,972	579,772	181,059	84,967	391,490	79,878	130,602	120,245
Days of labor employed.....number..	24,530	273,111	85,047	39,491	176,257	52,497	57,473	83,948
Farm implements and machinery (incl. automobiles, trucks, tractors, etc.).....dollars..	28,354	383,693	93,375	150,870	212,418	37,630	108,037	131,463
Electric light and power (paid to a power company).....dollars..	2,081	33,906	7,696	81	4,417	1,004	371	1,704
Farm machinery, facilities, and roads, 1930								
Farm machinery:								
Automobiles.....number..	308	2,908	1,422	231	1,864	1,157	378	1,707
Motor trucks.....number..	121	1,196	206	88	212	108	141	258
Tractors.....number..	13	358	18	174	219	72	102	13
Electric motors for farm work.....number..	8	162	40	-----	9	7	-----	5
Stationary gas engines.....number..	26	610	31	12	20	182	36	39
Farm facilities:								
Telephones.....number..	42	520	545	39	406	319	135	620
Water piped into farmer's dwelling house.....number..	51	996	157	84	384	277	94	76
Water piped into bathroom.....number..	43	690	125	40	147	182	41	43
Farmer's dwelling house lighted by electricity.....number..	56	625	242	8	100	68	36	68
Kind of road:								
All farms.....number..	633	4,131	6,802	264	2,380	1,467	414	4,471
Farms located on—								
Concrete road.....number..	-----	235	-----	1	1	-----	-----	9
Brick road.....number..	-----	248	228	-----	-----	166	-----	91
Asphalt road.....number..	90	194	73	-----	-----	9	-----	1
Macadam road.....number..	7	698	-----	-----	10	510	-----	27
Gravel road.....number..	7	4	613	-----	-----	29	-----	304
Sand-clay road.....number..	189	764	2,258	149	1,805	426	256	1,686
Improved dirt road.....number..	323	1,092	2,548	91	501	285	149	2,325
Unimproved dirt road.....number..	24	330	339	23	63	42	0	68
All other (including not reported).....number..	-----	-----	-----	-----	-----	-----	-----	-----
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>								
All land in farms operated by part owners.....acres..	8,610	132,395	25,143	114,157	65,474	35,669	180,776	20,711
White operators <sup>2</sup> .....acres..	8,605	130,556	7,924	114,157	65,284	35,200	180,776	27,521
Colored operators <sup>2</sup> .....acres..	5	1,839	17,219	-----	190	379	-----	2,190
Owned and operated by part owners.....acres..	1,659	25,830	14,015	72,584	32,806	16,441	90,612	15,630
Rented and operated by part owners.....acres..	6,951	106,565	11,128	41,573	32,668	10,228	90,164	14,181
<b>TENANCY</b>								
Proportion of tenancy.....per cent..								
1930.....per cent..	24.6	37.4	65.2	33.0	69.5	64.8	48.1	62.6
1925.....per cent..	11.9	34.8	59.4	45.0	69.6	67.7	48.7	62.9
1920.....per cent..	14.1	34.7	57.9	30.9	62.9	62.6	36.9	49.2
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>								
All tenants.....number..	156	1,543	4,435	87	1,653	951	199	2,797
Tenants related to landlord.....number..	19	157	659	16	357	147	49	475
Proportion of all tenants.....per cent..	12.2	10.2	14.9	18.4	21.6	15.5	24.6	17.0
Cash tenants.....number..	76	531	353	8	16	100	19	113
Cash tenants related to landlord.....number..	7	58	49	1	5	14	2	13
Proportion of all cash tenants.....per cent..	0.2	10.9	13.9	12.5	31.3	14.0	10.5	11.5
Cash tenants reporting amount of rent.....number..	76	529	353	8	15	98	19	113
Related to landlord.....number..	7	57	49	1	4	14	2	13
land in farms.....acres..	303	6,429	1,613	4,508	3,158	6,019	6,483	651
rent per year, total.....dollars..	546	11,842	2,873	2,500	1,157	3,810	2,020	1,517
average rent per farm.....dollars..	78	208	59	2,500	289	272	1,460	117
average rent per acre.....dollars..	1.80	1.84	1.90	0.55	0.37	0.63	0.45	2.33
Not related to landlord.....number..	50	366	278	6	11	74	17	94
land in farms.....acres..	1,562	32,716	12,279	1,782	4,795	58,668	19,861	14,853
rent per year, total.....dollars..	4,013	71,868	33,398	2,925	4,621	43,982	14,907	13,037
average rent per farm.....dollars..	80	196	120	488	420	594	877	139
average rent per acre.....dollars..	2.57	2.20	2.72	1.64	0.96	0.75	0.75	0.88
Relationship not reported.....number..	18	106	26	1	-----	10	-----	6
All other tenants.....number..	80	1,012	4,082	79	1,637	851	180	2,084
Other tenants related to landlord.....number..	12	99	610	15	352	193	47	462
Proportion of all other tenants.....per cent..	15.0	9.8	14.9	19.0	21.5	15.6	29.1	17.2
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>								
Persons who moved—								
To farms from cities, villages, or other incorporated places.....number..	80	1,135	338	92	221	169	131	845
From farms to cities, villages, or other incorporated places.....number..	49	315	151	27	83	47	41	201
From farms to cities, villages, or other incorporated places.....farms reporting.....number..	70	480	115	45	220	148	85	128
From farms to cities, villages, or other incorporated places.....farms reporting.....dollars..	44	157	59	14	94	47	22	49

<sup>1</sup> Sold, traded, or consumed by operator's family.  
<sup>2</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

AGRICULTURE—TEXAS

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FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930—Continued

Hidalgo	Hill	Hockley	Hood	Hopkins	Houston	Howard	Hudspeth	Hunt	Hutchinson	Irion	Jack	Jackson	Jasper	Jeff Davis	Jefferson	Jim Hogg	
318,915 274 8,141 40 927,671	79,125 68 1,736 24 184,438	122,757 111 768 7 381,392	945 3 ----- 6,758	5,190 13 1,283 8 12,924	2,425 6 2,768 26 4,423	36,430 40 2,585 5 76,621	146,861 16 3,163 4 151,653	36,511 29 400 3 68,052	23,450 5 2,025 3 45,635	----- ----- ----- ----- -----	----- ----- ----- ----- -----	10,450 11 150 1 31,504	2,070 13 255 3 18,042	305,936 7 ----- 460,413	607,940 91 31,477 71 753,514	38,245 18 270 2 44,170	1 2 3 4 5
357,087 1,769  35,031 303 824 298 1,957,115 2,408 1,106,283 690,205 932 42,137 447	168,946 1,689  3,570 37 76 36 1,103,657 3,135 521,542 460,632 1,236 4,630 90	60,017 256  106 4 4 1 351,926 669 146,362 120,426 325 186 5	227,656 604  1,368 46 48 40 52,908 468 33,209 01,425 228 1,382 19	185,579 2,199  69,578 1,266 1,942 1,261 187,820 1,612 84,462 106,611 628 2,871 51	202,765 1,903  125,093 1,540 3,353 1,545 164,700 805 104,335 76,978 688 1,019 19	80,273 275  186 3 3 6 185,566 487 79,751 82,395 230 1,251 22	120,191 162  4,265 7 67 110 314,055 143 98,336 46,936 66 3,297 22	291,527 2,505  8,399 113 206 110 723,862 3,140 381,558 150,565 886 12,191 219	59,328 37  ----- ----- ----- ----- 87,054 87 31,457 210,952 82 743 3	85,844 97  65 1 2 1 121,198 87 49,168 23,941 36 320 7	154,931 538  223 4 3 3 54,412 332 28,435 76,401 190 1,606 16	151,400 714  633 832 1,561 829 30,809 324 84,018 168,587 432 68 2	88,834 742  60,025 7 832 1 164,033 81 58,905 34,053 175 158 5	305,936 7 ----- 460,413	479,244 761  35,018 461 1,378 454 362,962 378 164,782 191,090 294 14,558 203	31,710 38  ----- ----- ----- ----- 107,963 183 77,113 35,034 48 1,105 4	6 7  8 9 10 11 12 13 14 15 16 17 18
3,053 2,719 1,121 1,037 1,283 1,136 147 112 148 128  674 1,114 877 707  4,321  243 1 632 80 229  1,100 1,537 499	4,264 3,954 185 183 339 317 25 15 36 33  1,240 1,083 499 256  5,488  64  123 15 950 83  1,897 1,918 458	885 863 198 192 194 169   14 9  12 109 53 25  1,344   46 13 76 3  1,142 567 428 44	786 745 82 79 28 27   9 4 17 16  1,810 145 84 102  1,177   25 18 409 1 1,437 2,443 403	2,084 2,047 255 254 19 19   9 2 26 18  5,005  135 1  184 409 528 12 1,936 2,894 233	1,091 1,066 197 195 28 15   5 6 47 39  5,656  39  25 12 3 63 112 2 789 209 84	941 902 160 157 59 27   9 3 41 24  1,194  194  25 12 3 63 112 2 789 209 84	3,506 3,445 210 201 124 118   21 16 46 41  5,905  77 1  235 87 1 118 194 2 1,358 209	141 128 105 92 153 95   7 4 14 12  181  1  1 1 1 1 25	107 134 53 39 20 11   4 2 34 23  180  1  118 1 1 1 11	896 840 96 91 60 251   5 5 40 31  1,161  1  118 1 1 1 99	1,048 1,002 178 176 251 219   10 8 18 16  1,642  41  28 6 194 301 644 120	438 424 142 139 7 7   10 8 100 57  99  43  29 6 556 149 120 101	111 85 41 38 2 2   10 8 61 57  1,012  43  29 6 556 149 120 101	725 664 323 300 316 182   144 88 61 48  1,012  43  29 6 556 149 120 101	105 94 79 75 19 15   4 4 26 27  312  33  2 1 37 38 39 40 41 42	19 20 21 22 23 24 25 26 27 28  29 30 31 32  33 34 35 36 37 38 39 40 41 42	
103,787 103,767  40,796 62,971	51,065 50,018 1,047 27,568 23,497	59,645 50,645 80 33,085 26,590	36,087 36,007 80 19,983 16,104	48,156 45,486 2,870 26,991 21,465	19,600 16,016 3,844 10,871 8,789	90,389 90,389 3,844 43,843 46,546	62,002 62,002 1,705 9,022 52,980	56,049 54,344 705 20,322 20,727	88,293 88,293 1,705 42,562 45,731	144,060 144,060 7,655 67,787 76,465	135,372 135,372 78,806 4,201 67,585	83,007 78,806 4,201 36,954 46,053	7,930 5,538 2,392 3,962 3,968	362,143 362,143 520 251,069 111,074	18,334 17,814 520 5,715 12,619	134,595 134,595 520 65,204 69,331	43 44 45 46 47
42.9 36.7 31.8	72.4 71.6 65.2	57.7 41.2 16.7	50.0 52.9 45.5	63.2 61.8 52.0	68.1 61.8 52.5	67.7 54.9 39.6	49.5 20.4 8.0	71.8 69.9 62.0	39.8 34.8 26.1	43.1 35.7 27.2	44.9 44.0 39.5	64.7 66.0 63.2	28.6 21.3 14.1	17.2 14.1 6.5	41.8 37.9 41.1	59.3 56.0 28.0	48 49 50
1,854 103 5.6 67 5 7.5 64 8 199 1,620 324 8.14 49 34,403 31,155 636 0.91 10 1,787 98 5.5	3,976 739 18.0 36 9 25.0 35 5 742 1,970 246 2.65 21 1,718 4,981 237 2.90 6 3,940 730 18.5	775 193 17.2 45 9 20.0 45 9 317 1,910 212 0.03 31 2,473 9,113 294 3.68 5 730 124 17.0	589 170 23.9 60 9 15.0 60 9 7,672 4,610 612 0.60 48 16,966 15,887 331 0.94 3 529 161 30.4	3,162 656 20.7 61 10 16.4 66 9 771 1,155 118 0.29 38 5,431 5,751 122 2.91 12 3,101 646 20.8	3,851 473 12.3 67 11 16.4 65 9 1,209 552 38 4.62 16 31,895 15,405 903 1.06 9 3,784 462 12.2	808 162 20.0 22 4 18.2 22 4 460 2,126 532 0.15 13 129,620 10,469 142 0.49 2 786 158 20.1	96 4 4.2 18 4 22.2 18 5 9,660 1,446 362 0.15 47 1,771 6,659 142 3.76 12 821 ----- 19.7	4,238 826 10.5 64 1 7.8 64 5 277 405 81 1.46 13 1,771 6,659 142 3.76 12 821 ----- 19.7	64 14 21.9 14 1 7.1 14 1 1,280 500 500 0.39 11 26,517 6,245 568 0.24 2 50 13 26.0	69 13 18.8 39 1 23.1 39 1 25,093 16,512 1,835 0.68 25 118,944 64,330 2,573 0.54 5 30 4 13.3	521 151 26.0 61 11 16.5 91 15 10,046 4,202 280 0.42 54 19,036 14,795 274 0.78 7 430 136 31.6	1,082 106 10.0 82 11 13.4 82 7 1,651 1,258 114 0.76 64 43,375 33,111 517 0.76 15 283 95 9.7	394 41 10.4 111 8 40.0 111 7 166,454 35,848 27 0.23 7 6,363 9,810 1,401 0.24 2 244 ----- 5.3	423 22 5.2 179 9 5.0 179 9 620 1,730 192 2.79 150 25,047 53,224 341 2.08 14 177 ----- 10.7	185 20 10.8 8 1 12.5 8 1 22 13 61 0.69 5 3,202 4,666 933 1.43 2 177 ----- 7.2	51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71	
630 167 172 54	690 210 485 166	455 110 167 53	177 61 132 53	214 80 137 79	63 28 46 27	114 24 11 4	45 15 30 5	470 173 401 145	19 9 19 11	0 4 19 1	16 6 19 12	106 37 174 36	361 108 174 71	6 3 2 1	389 91 166 51	173 26 10 2	72 73 74 75



COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND

ITEM (See definitions in Introduction)		Jim Wells	Johnson	Jones	Karnes	Kaufman	Kendall	Kenedy	Kent
<b>COOPERATIVE MARKETING, 1929</b>									
1	Cooperative marketing:								
2	Value of farm products sold.....dollars..	83,843	16,491	63,443	44,221	6,890	4,857	5,650	2,870
3	Value of farm supplies purchased.....dollars..	9,251	1,658	1,489	1,075	1,875	326	8	221
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars..	219,614	46,513	117,434	83,881	8,878	24,765	5,050	3,488
<b>FARM EXPENDITURES, 1929</b>									
6	Expenditures for—								
7	Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars..	70,847	268,465	283,644	79,490	254,430	98,383	8,132	20,323
8	Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars..	6,816	2,383	393	352	6,073	20		
9	Commercial fertilizer (quantity purchased).....dollars..	55	57	7	9	93	1		
10	Farm labor, exclusive of housework (cash).....dollars..	338,160	382,423	371,274	179,551	615,820	55,835	50,313	61,456
11	Days of labor employed.....number..	175,770	209,641	180,267	109,607	325,746	29,293	46,786	31,624
12	Farm implements and machinery (including automobiles, trucks, tractors, etc.).....dollars..	168,145	135,881	226,958	128,415	137,769	87,841	7,425	45,324
13	Electric light and power (paid to a power company).....dollars..	1,380	3,760	2,469	1,378	4,639	1,889		578
14		12	71	52	31	88	39		12
<b>FARM MACHINERY, FACILITIES, AND ROADS, 1930</b>									
19	Farm machinery:								
20	Automobiles.....number..	819	2,393	2,331	2,062	2,353	710	18	396
21	Motor trucks.....number..	298	136	180	349	282	191	10	95
22	Tractors.....number..	178	165	284	144	121	141	5	21
23	Electric motors for farm work.....number..	12	14	13	7	13	41		3
24	Stationary gas engines.....number..	82	43	72	88	50	284	6	21
25	Farm facilities:								
26	Telephones.....farms reporting..	68	825	824	543	830	425	5	160
27	Water piped into farmer's dwelling house.....farms reporting..	329	1,093	445	663	200	355	5	7
28	Water piped into bathroom.....farms reporting..	178	454	245	380	208	203	5	6
29	Farmer's dwelling house lighted by electricity.....farms reporting..	40	195	156	96	185	105	3	14
30	Kind of road:								
31	All farms.....number..	1,302	3,334	2,804	3,167	5,131	691	13	588
32	Farms located on—								
33	Concrete road.....number..		1	55		105			
34	Brick road.....number..			1					
35	Asphalt road.....number..	86	259	129	90	124	14		
36	Macadam road.....number..	4			43	20	28		
37	Gravel road.....number..	25	471	130	8	726	247		44
38	Sand-clay road.....number..	2	15	19	61	1		2	15
39	Improved dirt road.....number..	643	1,355	1,878	1,834	2,193	214		245
40	Unimproved dirt road.....number..	390	972	452	941	1,848	147	9	271
41	All other (including not reported).....number..	156	257	134	100	112	41	2	13
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>									
43	All land in farms operated by part owners.....acres..	44,844	28,277	59,681	33,280	20,210	64,917	7,462	35,204
44	Owned and operated by part owners.....acres..	44,844	27,915	59,556	32,229	27,514	64,917	7,462	35,204
45	Rented and operated by part owners.....acres..		362	125	1,051	1,696			
46	White operators <sup>2</sup> .....acres..	14,399	15,000	29,910	17,524	13,306	36,904	180	12,733
47	Colored operators <sup>2</sup> .....acres..	30,445	13,277	29,771	15,756	15,904	28,013	7,282	22,471
<b>TENANCY</b>									
48	Proportion of tenancy.....								
49	1930.....per cent..	66.8	61.6	68.3	73.8	79.4	18.8	15.4	60.7
50	1925.....per cent..	63.2	60.2	69.3	73.1	77.8	17.7	82.8	65.2
	1920.....per cent..	62.7	56.0	67.0	70.0	69.7	18.6		48.8
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>									
51	All tenants.....number..	870	2,055	1,914	2,338	4,072	130	2	357
52	Tenants related to landlord.....number..	129	333	444	244	502	40	1	84
53	Proportion of all tenants.....per cent..	14.8	16.2	23.2	10.4	12.3	30.8	50.0	23.5
54	Cash tenants.....number..	41	106	34	45	49	55		8
55	Cash tenants related to landlord.....number..	5	10	6	9	5	9		1
56	Proportion of all cash tenants.....per cent..	12.2	9.4	17.6	20.0	10.2	16.4		12.5
57	Cash tenants reporting amount of rent.....number..	41	104	34	45	45	54		7
58	Related to landlord.....number..	5	8	6	9	5	9		1
59	land in farms.....acres..	1,710	1,246	1,095	758	401	5,740		3,200
60	rent per year, total.....dollars..	1,416	1,475	1,520	1,672	275	2,675		660
61	average rent per farm.....dollars..	283	184	253	175	55	297		660
62	average rent per acre.....dollars..	0.83	1.18	1.39	2.07	0.69	0.47		0.30
63	Not related to landlord.....number..	33	76	25	34	40	34		6
64	land in farms.....acres..	74,562	7,352	10,037	10,792	3,909	20,602		10,220
65	rent per year, total.....dollars..	28,406	14,794	9,665	8,988	6,993	12,459		5,780
66	average rent per farm.....dollars..	861	195	387	264	175	306		964
67	average rent per acre.....dollars..	0.38	2.01	0.96	0.83	1.76	0.47		0.30
68	Relationship not reported.....number..	3	20	3	2		11		
69	All other tenants.....number..	829	1,949	1,880	2,293	4,023	75	2	340
70	Other tenants related to landlord.....number..	124	323	438	235	497	31	1	83
71	Proportion of all other tenants.....per cent..	15.0	16.6	23.3	10.2	12.4	41.3	50.0	23.8
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>									
72	Persons who moved—								
73	To farms from cities, villages, or other incorporated places.....number..	468	432	155	125	376	47	36	188
74	From farms to cities, villages, or other incorporated places.....number..	98	154	67	50	111	21	4	57
75	farms reporting.....number..	327	258	171	78	285	22	13	40
	farms reporting.....number..	69	115	78	37	88	12	2	17

<sup>1</sup> Sold, traded, or consumed by operator's family.  
<sup>2</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

AGRICULTURE—TEXAS

FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930—Continued

Kerr	Kimble	King	Kinney	Kleberg	Knox	Lamar	Lamb	Lampasas	La Salle	Lavaca	Lee	Leon	Liberty	Limestone	Lipscomb	Live Oak	Llano	
17,310 25 132 4 64,711	10,955 6 890 3 25,722	1,425 3 122 1 9,420	----- ----- ----- ----- -----	51,430 27 100 1 160,262	7,844 7 200 1 13,861	9,430 13 950 3 17,592	144,111 112 420 5 442,916	10,807 14 515 2 37,600	2,263 1 ----- ----- 8,025	4,291 18 181 4 27,178	8,004 14 734 6 21,077	660 8 850 3 10,936	483,298 26 12,074 16 637,061	24,658 20 1,113 5 69,848	555,231 125 44,082 90 1,119,176	32,217 32 250 1 71,073	1,861 4 ----- ----- 9,217	1 2 3 4 5
152,657 421	104,845 275	57,844 56	71,898 90	103,766 211	180,383 885	210,847 1,923	87,200 415	75,108 859	31,709 112	147,493 1,726	55,805 777	82,502 1,164	136,444 550	169,858 1,639	167,224 289	22,102 171	92,982 325	6 7
219 12 5 1	----- ----- ----- -----	----- ----- ----- -----	----- ----- ----- -----	110 2 2 1	12 1 ----- -----	19,108 335 568 334	1,300 2 ----- -----	40 1 ----- -----	2,203 23 15	12,951 359 301 358	7,312 1,291 1,819 1,287	69,589 434 1,826 432	58,328 660 1,826 432	45,455 660 1,218 650	13 2 ----- -----	992 7 28 7	180 4 4 7	8 9 10 11
201,189 386 96,674	120,478 271 54,347	88,883 99 43,803	109,823 95 57,145	292,506 409 227,716	317,023 898 151,211	607,603 2,535 392,627	850,521 1,515 344,343	56,390 322 27,420	180,445 217 99,879	111,440 1,692 79,792	45,026 742 30,742	44,063 1,015 32,705	126,668 396 60,024	763,530 2,260 433,726	140,581 353 49,784	174,964 553 88,772	85,574 277 40,050	12 13 14
91,617 186 4,534 30	52,471 87 770 10	24,579 46	42,718 51 85 1	96,729 142 2,060 4	128,656 314 3,504 70	142,632 639 5,114 109	542,031 790 1,319 23	91,478 229 268 6	56,293 129 2,671 13	162,998 698 1,359 34	70,032 303 183 6	76,338 1,012 86 2	121,002 307 901 15	314,132 1,004 2,175 35	307,074 234 936 16	114,112 228 187 3	93,981 181 1,083 10	15 16 17 18
638 501 164 149 104 88 42 24 296 237	452 382 75 73 18 18 10 9 253 208	114 109 24 23 15 10 9 2 4 3	121 104 54 47 10 9 5 5 57 37	361 320 128 113 72 57 13 11 26 40 18	1,023 976 128 126 90 84 33 12 26 73 26	2,734 2,644 462 327 89 77 25 22 51 64	1,855 1,787 462 443 511 482 25 4 80 51	1,031 973 111 98 81 67 4 4 80 68	340 306 126 119 64 51 23 17 73 53	3,260 3,052 325 307 63 60 32 31 266 245	1,398 1,293 157 154 19 17 3 3 54 46	1,030 1,012 146 143 8 7 2 2 14 12	685 650 183 160 124 67 12 5 17 15	3,441 3,344 345 338 164 147 12 11 30 26	538 452 222 217 395 327 12 11 53 49	788 746 255 248 95 88 2 2 38 31	670 580 66 65 22 7 2 2 76 87	19 20 21 22 23 24 25 26 27 28
383 298 187 94	288 214 120 37	36 6 4 6	59 71 49 21	40 151 71 25	250 260 156 105	575 257 119 292	40 257 119 71	787 421 208 36	46 107 78 31	930 1,466 592 128	332 86 40 10	300 38 24 22	50 71 51 41	1,084 407 255 175	224 108 100 90	66 221 114 30	483 176 105 32	29 30 31 32
591 2	454	159	133	548	1,460	6,024	2,381	1,202	627	4,191	2,189	4,319	1,635	6,081	526	1,140	720	33
10 290 6 98 145 40	21 31 23	----- ----- ----- -----	----- ----- ----- -----	55 15 1 34	20 835 483 106	2,734 5,248 2,190 527	1,891 420 61	334 569 46	161 428 20	2,094 1,710 235	900 674 106	2,381 1,622 202	776 476 75	3,599 1,822 36	331 112 82	774 336 36	371 275 69	34 35 36 37 38 39 40 41 42
112,170 112,170	92,642 92,642	12,966 12,966	106,740 106,740	22,321 22,237 84	59,856 59,856	67,182 61,934 5,248	89,544 80,144 400	25,526 25,526	101,108 101,108	168,147 164,938 3,209 74,827 83,320	32,556 27,384 5,172 20,427 12,129	21,037 14,547 2,997 10,606 10,371	46,232 43,235 2,997 6,794 39,438	37,405 32,013 5,392 16,765 20,640	181,947 181,947	73,564 73,344 220	150,290 150,290	43 44 45 46 47
69,414 52,765	60,133 32,509	6,277 6,689	58,163 48,586	7,872 14,440	24,444 35,412	34,557 32,625	46,455 43,089	13,263 12,263	40,910 60,198	40,910 83,320	20,427 12,129	10,606 10,371	6,794 39,438	16,765 20,640	85,682 90,265	22,932 50,632	99,440 50,844	46 47
23.0 23.7 24.1	33.7 35.0 21.2	76.1 70.4 50.0	24.8 32.1 8.2	63.5 61.1 57.5	68.1 70.8 57.3	72.6 73.2 67.7	50.3 34.7 25.6	48.4 52.0 47.4	71.6 60.7 47.5	49.5 49.7 47.2	51.3 51.0 47.6	65.6 60.7 53.1	46.2 52.1 22.4	78.1 73.5 66.4	31.6 40.2 33.7	59.0 58.0 46.5	30.0 41.0 35.0	48 49 50
138 45 33.1 65 20 30.8 64 19 11,898 7,637 402 0.64 43 52,251 31,453 781 0.60 2 71 25 35.2	153 48 81.4 94 33 35.1 94 33 57,839 29,622 898 0.61 49 84,174 54,318 1,100 0.65 12 69 15 25.4	121 17 14.0 30 7 23.3 30 7 57,592 16,409 2,344 0.28 16 102,558 33,546 2,097 0.33 7 121 17 14.0	33 8 24.2 32 4 11.8 32 4 284 470 118 1.65 28 4,509 5,762 337 1.94 2 3 1 33.3	348 25 7.2 32 4 12.5 17 2 284 450 225 1.65 15 4,509 5,762 337 1.94 2 3 21 6.6	994 221 22.2 17 2 11.8 17 9 552 1,685 187 2.47 39 1,698 4,994 128 3.29 9 977 219 22.4	4,375 805 18.4 59 9 15.3 67 9 2,705 7,470 141 2.76 62 1,698 4,994 332 2.94 1 1,078 283 26.3	1,198 337 28.1 120 54 45.0 116 17 2,705 5,817 342 0.74 100 52,808 40,819 408 0.77 1 1,078 283 41.0	582 201 34.5 139 17 12.8 132 2 7,855 5,817 342 0.74 17 52,808 40,819 408 0.77 1 449 184 41.0	449 38 7.3 21 65 30.8 206 64 540 1,040 520 1.93 120 12,374 1,949 23,633 187 1.91 22 423 550 7.2	2,075 624 24.8 87 10 27.0 37 10 1,279 1,374 207 1.07 120 1,949 2,351 107 1.21 5 1,844 1,085 24.7	2,832 408 14.4 49 12 24.5 47 12 3,704 1,524 137 0.49 80 4,866 2,359 79 0.48 5 2,783 396 14.2	709 100 17.0 33 5 15.2 33 5 342 456 152 1.33 68 3,625 8,240 188 1.54 3 631 802 17.0	4,761 807 31.9 78 10 12.8 28 3 4,227 3,069 60 1.89 25 3,059 4,703 188 1.54 9 4,718 802 36.2	166 53 28 6 3 10.7 36 3 4,227 3,069 1.023 0.73 18 16,677 10,990 611 0.66 7 138 50 12.1	683 84 12.3 37 6 16.2 8 6 52,935 5,452 909 0.10 26 57,149 17,207 662 0.30 4 646 78 20.0	285 81 28.4 86 23 27.1 84 57 23 6,991 5,209 226 0.76 48 33,229 28,277 589 0.85 67 200 78 29.0	51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71	
104 46 70 29	32 9 38 19	----- ----- ----- -----	33 10 5 2	4 3 100 50	88 37 295 90	439 156 295 90	257 72 76 22	73 56 60 15	214 56 136 26	206 102 136 87	160 52 71 45	378 113 269 92	165 62 57 31	272 83 136 40	48 16 44 21	87 26 12 5	220 67 183 60	72 73 74 75

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND

FARM (See definitions in Introduction)		Loving	Lub- bock	Lynn	Mc- Culloch	Mc- Lennan	Mc- Mullen	Madison	Marion
<b>COOPERATIVE MARKETING, 1929</b>									
1	Cooperative marketing:								
2	Value of farm products sold.....dollars.....		221,200	59,416	31,833	111,874		45	7,600
3	Value of farm supplies purchased.....dollars.....		1,837	462	1,327	4,177			130
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars.....		681,844	170,478	113,530	158,412		1,975	11,294
<b>FARM EXPENDITURES, 1929</b>									
6	Expenditures for—								
7	Feed (hay, grain, mill food, etc., "not raised on this farm").....dollars.....	5,400	161,090	36,271	94,114	348,507	6,097	56,712	57,999
8	Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....								
9	Commercial fertilizer (quantity purchased).....dollars.....		897		362	2,744	200	51,353	62,446
10	Farm labor, exclusive of housework (cash).....dollars.....	3,500	704,896	363,527	360,868	868,816	63,427	10,025	10,259
11	Days of labor employed.....number.....	1,200	1,543	1,001	997	3,144	116	14,137	17,161
12	Farm implements and machinery (incl. automobiles, trucks, tractors, etc.).....dollars.....		269,318	134,115	177,234	406,315	45,892	45,318	17,626
13	Electric light and power (paid to a power company).....dollars.....		3,938	638	2,691	10,581		1,684	78
14									
15									
16									
17									
18									
<b>FARM MACHINERY, FACILITIES, AND ROADS, 1930</b>									
19	Farm machinery:								
20	Automobiles.....number.....	6	2,135	1,452	1,343	5,001	115	893	350
21	Motor trucks.....number.....	2	2,024	1,414	1,217	4,601	102	863	345
22	Tractors.....number.....	2	192	169	200	627	33	54	73
23	Electric motors for farm work.....number.....		237	167	198	602	33	53	73
24	Stationary gas engines.....number.....	2	254	249	169	447	7	7	3
25	Telephones.....number.....	1	35	2	5	85		1	
26	Water piped into farmer's dwelling house.....number.....		22	2	9	64			
27	Water piped into bathroom.....number.....	2	69	16	98	173	2	14	5
28	Farmer's dwelling house lighted by electricity.....number.....	1	63	10	84	155	2	13	7
29	Farm facilities:								
30	Telephones.....number.....		235	213	725	1,042	8	234	53
31	Water piped into farmer's dwelling house.....number.....	3	612	343	395	1,103	23	62	8
32	Water piped into bathroom.....number.....	2	309	98	185	670	21	32	0
33	Farmer's dwelling house lighted by electricity.....number.....	1	143	44	81	373	6	21	10
34	Kind of road:								
35	All farms.....number.....	8	2,495	2,138	1,519	6,041	202	2,355	1,558
36	Farms located on—								
37	Concrete road.....number.....					2		94	
38	Brick road.....number.....								38
39	Asphalt road.....number.....				8	216			32
40	Macadam road.....number.....		4	27	12	2,269		2	136
41	Gravel road.....number.....		2			15			94
42	Sand-clay road.....number.....	0	1,855	1,050	1,193	917	68	1,293	367
43	Improved dirt road.....number.....	1	521	845	277	2,319	114	838	736
44	Unimproved dirt road.....number.....	1	113	207	29	522	20	78	152
45	All other (including not reported).....number.....								
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>									
46	All land in farms operated by part owners.....acres.....	27,600	64,717	42,475	64,166	48,209	210,820	30,483	3,566
47	Owned and operated by part owners.....acres.....	27,600	64,717	42,475	64,166	44,930	210,820	24,815	1,652
48	Rented and operated by part owners.....acres.....	4,800	31,320	23,283	35,403	3,279	5,668	5,668	1,914
49	Proportion of tenancy.....per cent.....	14.3	33.301	19.192	25.763	23.205	110.786	13.733	1.852
<b>TENANCY</b>									
50	Proportion of tenancy.....per cent.....		61.8	71.2	58.9	71.6	56.9	66.3	50.7
51			35.0	46.0	52.7	72.7	50.5	61.8	51.9
52			44.3	30.5	51.6	65.7	40.0	54.8	46.6
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>									
53	All tenants.....number.....		1,541	1,522	894	4,752	115	1,562	790
54	Tenants related to landlord.....number.....		210	237	182	858	10	260	135
55	Proportion of all tenants.....per cent.....		14.2	15.6	18.1	18.1	8.7	16.6	17.1
56	Cash tenants.....number.....		91	74	87	161	17	25	50
57	Cash tenants related to landlord.....number.....		23	23	23	14	2	3	0
58	Proportion of all cash tenants.....per cent.....		25.3	31.1	26.4	8.7	11.8	12.0	18.0
59	Cash tenants reporting amount of rent.....number.....		90	73	87	159	17	25	47
60	Related to landlord.....number.....		23	23	23	14	2	3	0
61	land in farms.....acres.....		778	635	9,928	1,899	144	290	426
62	rent per year, total.....dollars.....		4,392	2,955	9,523	4,865	275	642	468
63	average rent per farm.....dollars.....		191	128	414	348	138	214	52
64	average rent per acre.....dollars.....		5.65	4.65	0.96	2.56	1.91	2.21	1.10
65	Not related to landlord.....number.....		62	40	57	130	15	18	30
66	land in farms.....acres.....		7,677	2,948	20,226	11,404	222,271	2,585	1,956
67	rent per year, total.....dollars.....		22,900	6,821	28,111	38,687	34,541	2,855	2,662
68	average rent per farm.....dollars.....		371	171	493	298	2,303	159	89
69	average rent per acre.....dollars.....		2.99	2.31	1.07	3.39	0.16	1.10	1.36
70	Relationship not reported.....number.....		5	10	7	15		4	8
71	All other tenants.....number.....		1,450	1,448	807	4,591	98	1,537	740
72	Other tenants related to landlord.....number.....		199	214	159	844	8	257	128
73	Proportion of all other tenants.....per cent.....		13.5	14.8	19.7	18.4	8.2	16.7	17.0
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>									
74	Persons who moved—								
75	To farms from cities, villages, or other incorporated places.....number.....	4	890	278	214	852	36	101	22
76	From farms to cities, villages, or other incorporated places.....number.....	1	210	98	64	270	7	48	14
77			282	340	145	434	14	76	16
78			96	125	46	154	6	41	9

<sup>1</sup> Sold, traded, or consumed by operator's family.  
<sup>2</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

AGRICULTURE—TEXAS

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FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930—Continued

Martin	Mason	Mata-gorda	Maver-ick	Medina	Menard	Mid-land	Milam	Mills	Mitchell	Mont-ague	Mont-gomery	Moore	Morris	Motley	Nacog-doches	Na-varro	New-ton	
6,640	45,882	24,950	450	34,370	2,296	700	40,998	10,521	70,562	2,670	400		2,182	84,506	10,473	4,808	901	1
4	26	4	1	28	6	1	34	37	49	10	2		5	60	23	4	9	2
600	238	1,582	30	04	300		4,275	103	350	175			105	700	13,161	35	134	3
1	5	3	1	6	1		10	2	2	1			3	2	124	1	7	4
21,354	101,420	25,602	938	88,012	22,555	1,210	81,320	61,806	150,597	16,586	745		13,102	203,660	22,147	9,207	9,776	5
85,434	66,920	166,543	27,772	100,431	161,965	96,668	158,632	79,042	70,271	248,945	157,589	21,141	58,375	108,427	142,232	286,872	48,422	6
326	392	697	23	461	242	229	1,448	544	828	1,108	1,026	47	917	264	1,685	1,939	656	7
	1,588	3,515	7,101	7,706	71		26,029	550		174	27,258		78,185		300,509	11,950	40,794	8
	35	24	11	10	5		463	1		10	469		919		3,631	158	470	9
	44	115	131	103	3		649	11		3	688		2,050		3,218	353	1,058	10
	33	23	11	9	5		462	1		6	468		917		3,027	167	667	11
232,562	96,235	131,606	145,506	186,825	194,796	145,756	486,595	53,353	381,764	90,166	41,663	61,130	34,222	424,664	71,534	1,158,228	20,747	12
587	419	578	39	838	261	259	1,974	445	956	644	412	89	427	654	1,076	3,432	355	13
102,288	46,565	66,712	79,491	114,532	99,231	60,170	284,386	29,074	164,018	55,446	27,343	29,650	25,571	170,690	45,479	620,031	15,786	14
102,470	134,637	122,960	19,577	105,732	70,915	49,505	204,519	78,667	110,133	71,195	34,708	214,491	24,068	155,213	110,559	354,162	22,740	15
250	239	327	18	250	109	225	692	198	307	264	197	98	460	302	1,113	1,205	177	16
852	2,236	2,106	3,841	823	1,730	370	2,193	686	689	4,308	930	35	1,463	816	2,438	7,491	75	17
0	26	30	10	20	12	3	25	8	11	51	16	1	42	12	58	85	1	18
624	811	1,028	49	1,161	408	342	3,364	1,215	1,078	1,406	566	165	436	616	1,021	3,858	355	19
585	697	978	34	1,056	335	306	3,183	1,132	1,053	1,354	555	141	431	569	1,558	3,698	343	20
88	133	226	24	351	110	61	496	108	140	172	132	107	44	110	308	281	90	21
88	120	222	15	338	108	60	475	106	143	168	128	91	44	108	305	258	88	22
50	19	361	19	191	35	18	114	105	64	37	12	183	11	39	17	169	5	23
47	10	262	12	166	34	18	109	101	60	33	10	139	11	38	15	146	5	24
7	35	9	12	33	7	3	17	1	9	6		1	2	1	20	66	2	25
3	25	8	7	22	7	3	14	1	9	6		1	2	1	15	46	2	26
26	158	32	10	324	167	22	119	18	57	7	17	11	8	8	35	60	18	27
20	140	28	6	277	112	14	62	112	17	48	5	17	10	8	33	53	17	28
28	575	92	22	654	233	34	835	837	336	782	72	10	154	79	590	945	95	29
110	332	207	21	561	167	62	266	340	245	240	62	48	31	76	102	330	15	30
50	207	127	17	353	110	30	175	110	113	109	46	29	17	36	73	200	9	31
10	53	75	12	137	54	12	97	18	65	92	32	5	45	21	111	222	8	32
770	906	1,673	52	1,590	401	361	5,469	1,484	1,481	2,360	1,773	174	1,572	910	4,486	6,513	1,102	33
12		233			1		32		1		31			1	1	230	1	34
4	18		4	61		12	49			49	5		49		100			35
19	19			6		1	51				36							36
89	98		22	109	40		1,644	207	27	132	264		164	5	357	346	100	37
71			1	1			64			81	115		263	24	470	194		38
449	327	526	3	687	214	233	1,309	545	764	1,372	613	80	240	507	1,764	3,111	246	40
207	351	785	15	578	133	12	2,082	701	623	659	624	78	695	344	1,562	2,132	677	41
14	31	31	7	88	13	103	249	31	166	67	86	16	161	29	231	500	69	42
87,642	94,144	137,028	39,571	192,846	295,162	78,405	43,173	60,169	51,630	98,732	8,165	84,172	0,157	62,004	18,290	40,708	7,830	43
87,642	94,144	133,555	39,571	192,476	295,162	78,405	40,183	60,169	51,630	98,732	0,038	84,172	7,629	61,804	10,154	44,962	0,819	44
		3,473		370			2,990				1,527		1,528	200	2,130	4,530	1,520	45
52,371	51,744	49,915	12,049	105,198	161,403	33,960	21,399	37,884	21,806	46,966	4,812	27,176	4,290	20,539	9,987	24,637	2,717	46
35,271	42,400	87,113	27,522	87,048	133,759	44,445	21,774	22,285	29,824	51,766	3,363	56,996	4,861	35,465	8,303	25,261	5,122	47
60.8	34.0	61.9	28.8	44.1	35.9	52.6	73.1	47.4	71.8	51.1	50.1	54.6	69.1	64.5	58.8	70.4	25.0	48
43.4	34.4	64.1	24.5	57.6	39.2	47.0	71.6	49.0	63.9	52.2	52.6	51.3	69.9	63.2	56.2	78.0	24.2	49
31.7	31.7	62.0	57.6	40.7	38.0	35.3	68.2	48.8	48.1	42.5	46.6	28.3	64.2	52.3	47.5	73.0	10.6	50
472	308	1,036	15	701	144	190	3,996	704	1,064	1,206	888	95	1,087	587	2,639	5,172	282	51
75	81	57	2	135	49	19	501	260	187	207	157	20	131	168	522	648	46	52
15.9	26.3	5.5	13.3	19.3	34.0	10.0	12.5	36.9	17.6	24.6	17.7	21.1	12.1	28.0	19.8	12.5	16.3	53
13	87	113	12	79	54	14	71	126	6	156	47	19	9	14	97	70	65	54
2	22	7	2	17	17	3	12	19	1	13	4			1	19	7	5	55
15.4	25.3	6.2	16.7	21.5	31.5	21.4	16.9	15.1	16.7	8.3	8.5			7.1	10.6	10.0	12.3	56
13	87	109	12	78	53	13	71	125	6	154	47	19	0	14	96	70	61	57
2	22	7	2	17	16	3	12	19	1	13	4			1	19	7	7	58
1,921	20,064	987	5,075	10,080	14,632	2,720	917	14,903	640	4,957	463			20	705	2,893	375	59
585	12,965	2,325	300	5,539	12,630	1,014	676	9,390	400	3,621	285			40	1,595	6,201	620	60
293	589	332	150	320	789	338	56	404	400	279	71			40	84	866	89	61
0.30	0.45	2.36	0.06	0.55	0.86	0.37	0.74	0.63	0.63	0.73	0.63			2.00	2.14	2.14	1.07	62
11	57	94	7	52	29	9	46	80	3	131	28	17	8	10	65	55	51	63
35,580	24,897	32,566	46,150	20,657	53,433	18,530	4,951	24,093	33,360	31,888	2,305	17,010	598	1,804	4,088	5,710	2,127	64
13,125	27,638	37,622	17,309	19,593	46,085	7,215	6,559	23,503	9,140	23,866	2,227	13,491	973	2,840	10,990	17,916	2,246	65
1,193	485	400	2,473	377	1,589	802	143	295	3,047	178	80	794	163	284	109	324	3	66
0.37	1.11	1.16	0.38	0.98	0.86	0.30	1.32	0.98	0.27	0.74	0.97	0.79	1.63	1.77	2.35	3.14	1.06	67
	8	8	3	9	8	1	13	26	2	10	15	2	1	3	12	3	3	68
459	221	923	3	6														

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND

ITEM (See definitions in Introduction)	Nolan	Nueces	Ochiltree	Oldham	Orange	Palo Pinto	Panola	Parker
<b>COOPERATIVE MARKETING, 1929</b>								
1 Cooperative marketing:								
2 Value of farm products sold.....dollars.....	12,394	1,098,006	972,842	156,258	10,432	3,980	6,067	3,758
3 farms reporting.....	25	196	178	23	29	2	7	19
4 Value of farm supplies purchased.....dollars.....		4,602	60,296		260		1,662	10
5 farms reporting.....		20	155		11		3	1
6 Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars.....	45,558	1,854,727	1,767,874	347,701	46,021	0,844	14,217	10,208
<b>FARM EXPENDITURES, 1929</b>								
6 Expenditures for—								
7 Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	94,436	83,851	78,901	36,438	136,292	190,177	190,340	451,881
8 farms reporting.....	333	300	230	41	286	755	2,741	1,310
9 Fertilizer (including commercial fertilizer, manure, marl, lime, and 10 ground limestone).....dollars.....		1,512	700		26,030	1,050	276,066	3,323
11 farms reporting.....		12	5		210	28	3,567	138
12 Commercial fertilizer (quantity purchased).....tons.....		35	23		724	24	7,658	91
13 farms reporting.....		9	5		210	26	3,582	133
14 Farm labor, exclusive of housework (cash).....dollars.....	122,765	2,952,681	299,420	107,057	67,275	119,667	50,526	103,071
15 farms reporting.....	557	1,584	456	105	181	542	608	943
16 Days of labor employed.....number.....	61,351	1,074,670	86,365	37,754	36,455	56,504	37,288	60,776
17 Farm implements and machinery (including automobiles, trucks, 18 tractors, etc.).....dollars.....	76,000	621,067	830,444	230,446	40,282	76,871	110,700	126,425
farms reporting.....	204	559	402	93	119	260	951	457
Electric light and power (paid to a power company).....dollars.....	1,350	2,146	927	43	1,838	3,064	1,605	1,923
farms reporting.....	21	24	16	2	28	40	30	46
<b>FARM MACHINERY, FACILITIES, AND ROADS, 1930</b>								
19 Farm machinery:								
20 Automobiles.....number.....	958	1,734	625	145	202	981	1,188	1,850
21 farms reporting.....	913	1,490	491	116	263	897	1,163	1,731
22 Motor trucks.....number.....	113	657	377	114	99	142	184	316
23 farms reporting.....	110	603	332	91	94	137	180	295
24 Tractors.....number.....	84	942	693	183	29	69	19	39
25 farms reporting.....	81	759	465	109	21	65	18	33
26 Electric motors for farm work.....number.....	25	37	31		17	17	6	11
27 farms reporting.....	16	29	22		12	11	6	10
28 Stationary gas engines.....number.....	39	43	94	23	42	93	13	99
farms reporting.....	37	41	78	21	33	55	13	88
29 Farm facilities:								
30 Telephones.....farms reporting.....	369	134	187	21	22	485	656	727
31 Water piped into farmer's dwelling house.....farms reporting.....	246	884	149	48	88	187	44	593
32 Water piped into bathroom.....farms reporting.....	121	506	68	26	67	99	32	216
33 Farmer's dwelling house lighted by electricity.....farms reporting.....	65	137	76	25	50	85	62	93
34 Kind of road:								
35 All farms.....number.....	1,154	1,969	580	137	389	1,269	4,656	2,521
36 Farms located on—								
37 Concrete road.....number.....	14	28			44		8	
38 Brick road.....number.....						11		
39 Asphalt road.....number.....	91	43				51	63	37
40 Macadam road.....number.....	14	43				1		
41 Gravel road.....number.....	31	90			99	75	3	588
42 Sand-clay road.....number.....	1					11	60	400
Improved dirt road.....number.....	616	1,077	441	90	169	649	2,040	359
Unimproved dirt road.....number.....	266	565	90	5	66	304	2,281	830
All other (including not reported).....number.....	122	122	49	36	11	187	205	260
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>								
43 All land in farms operated by part owners.....acres.....	60,203	50,892	180,700	74,461	1,308	250,276	22,010	53,887
44 White operators <sup>2</sup> .....acres.....	60,203	50,652	180,700	74,461	1,308	250,276	15,899	53,799
45 Colored operators <sup>2</sup> .....acres.....		240					6,150	55
46 Owned and operated by part owners.....acres.....	35,056	24,363	83,271	37,065	405	83,120	12,415	29,224
47 Rented and operated by part owners.....acres.....	25,147	26,529	97,429	36,496	903	167,156	9,595	24,663
<b>TENANCY</b>								
48 Proportion of tenancy.....1930.....per cent.....	57.6	71.0	38.3	28.5	29.0	45.5	66.6	45.5
49 1925.....per cent.....	58.5	76.4	42.4	48.3	23.3	49.1	59.5	47.4
50 1920.....per cent.....	52.0	69.9	36.6	37.2	19.3	45.4	51.5	43.0
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>								
51 All tenants.....number.....	665	1,410	222	39	113	577	3,102	1,148
52 Tenants related to landlord.....number.....	141	156	54	4	12	117	623	255
53 Proportion of all tenants.....per cent.....	21.2	11.1	24.3	10.3	10.6	20.3	20.2	22.2
54 Cash tenants.....number.....	27	27	7	1	33	160	138	139
55 Cash tenants related to landlord.....number.....	1	1	1		5	18	37	24
56 Proportion of all cash tenants.....per cent.....	3.7	14.3	3.2	2.6	15.2	11.3	26.8	12.7
57 Cash tenants reporting amount of rent.....number.....	27	27	7	1	33	160	132	188
58 Related to landlord.....number.....	1	1	1		5	18	36	24
59 land in farms.....acres.....		280	3,200		230	7,539	1,584	5,167
60 rent per year, total.....dollars.....		300	2,500		244	3,061	2,225	4,661
61 average rent per farm.....dollars.....		300	2,500		49	170	62	194
62 average rent per acre.....dollars.....		1.07	0.78		1.02	0.41	1.40	0.90
63 Not related to landlord.....number.....	21	23	3	1	23	115	89	143
64 land in farms.....acres.....	33,427	1,324	925	731	1,848	87,106	5,180	25,699
65 rent per year, total.....dollars.....	14,744	10,810	800	1,500	3,797	50,270	8,928	26,069
66 average rent per farm.....dollars.....	702	470	267	1,500	165	437	100	187
67 average rent per acre.....dollars.....	0.44	8.16	0.86	2.05	2.05	0.88	1.72	1.04
68 Relationship not reported.....number.....	6	3	3		5	27	7	21
69 All other tenants.....number.....	638	1,383	215	38	80	417	2,984	959
70 Other tenants related to landlord.....number.....	141	155	53	4	7	59	591	231
71 Proportion of all other tenants.....per cent.....	22.1	11.2	24.7	10.5	8.8	23.7	19.9	24.1
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>								
72 Persons who moved—								
73 To farms from cities, villages, or other incorporated places.....number.....	142	141	73	16	94	258	153	504
74 farms reporting.....	37	41	35	6	22	78	55	156
75 From farms to cities, villages, or other incorporated places.....number.....	41	80	88	23	70	139	80	178
farms reporting.....	14	27	34	8	12	64	30	72

<sup>1</sup> Sold, traded, or consumed by operator's family.

<sup>2</sup> Less than 1 ton.

<sup>3</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

AGRICULTURE—TEXAS

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FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930—Continued

Farmer	Pecos	Polk	Potter	Presidio	Rains	Randall	Reagan	Real	Red River	Reeves	Refugio	Roberts	Robertson	Rockwall	Runnels	Rusk	Sabine	
273,472	36,501	170	41,595	27,670	115	88,799	28,192	654	50,225	21,347	45,170	127,857	450	13,715	34,474	46,219	300	1
87	22	3	18	21	3	41	6	2	12	18	33	20	2	7	50	74	1	2
48,414	4,869	150	1,900		5	34,500	1,025	18	12	1,015	116	642			67	3,983		3
79	20	4	2		1	107	2	1	1	11	2	2			2	94		4
523,984	83,519	2,164	163,255	29,668	875	239,474	60,625	2,271	76,062	66,752	81,053	276,867	1,568	21,139	104,337	107,040	450	5
67,793	120,815	127,161	184,400	62,682	27,038	163,327	57,027	23,944	102,158	45,371	26,145	192,091	183,344	60,214	188,038	309,382	42,619	6
213	182	1,316	170	174	516	303	59	159	1,926	145	146	62	1,672	309	928	3,889	689	7
	8,578	40,404	209	694	5,579	645		10	47,025	355	515	80	62,652	836	560	442,178	40,385	8
	54	727	2	4	135			1	509	3	15	1	1,027	3	3	5,115	924	9
	818	1,022	(?)	4	150	4		(?)	1,211	15	15	2	1,870	26	16	12,523	1,413	10
	53	722	1	2	135			1	593	3	15	1	1,025	3	3	5,100	923	11
285,126	267,985	51,656	130,671	150,599	25,000	300,837	45,396	43,518	282,637	67,550	200,603	131,068	179,073	331,029	551,127	99,541	14,394	12
530	223	764	164	374	469	374	53	111	1,794	144	279	124	1,041	570	1,720	1,581	375	13
127,327	119,598	32,441	61,426	81,605	15,167	102,824	20,930	20,098	171,475	33,469	123,728	40,120	90,073	163,146	252,018	63,067	10,970	14
606,886	123,070	45,561	178,224	53,278	43,912	631,855	36,026	44,703	95,951	25,924	64,438	109,752	61,165	41,255	356,239	129,793	32,360	15
456	137	367	117	111	319	381	39	65	561	110	140	303	418	1,393	635	1,363	238	16
520	1,164	297	2,495	6,959	85	3,923	100	156	3,877	3,179	415	756	586	1,339	3,964	1,847	400	17
8	10	7	46	53	4	13	2	4	94	20	7	11	8	32	53	52	7	18
722	346	665	205	153	638	702	103	214	1,927	231	405	158	1,560	705	2,319	2,191	493	19
650	301	653	244	128	931	593	64	197	1,880	212	346	123	1,535	642	2,128	2,150	488	20
286	118	140	126	84	67	295	23	67	191	59	114	78	147	55	287	343	67	21
270	102	141	101	77	66	260	23	64	187	58	103	70	143	54	276	328	86	22
452	62	41	123	16	11	540	4	6	44	24	158	136	24	36	550	31	4	23
379	46	33	86	13	9	423	4	5	39	21	115	95	22	33	507	30	4	24
11	18	2	16	19	3	21	10	2	7	4	7	3	12	2	39	10		25
10	8	2	12	10	3	18	5	1	7	4	7	3	5	2	30	12		26
64	61	6	46	44	8	93	25	56	24	21	13	9	22	35	84	78		27
60	44	6	41	30	8	76	20	47	20	13	12	7	19	33	70	69		28
30	94	70	47	43	81	206	30	157	691	45	37	78	294	269	966	781	283	29
177	115	43	168	61	6	241	41	66	107	36	183	70	104	104	703	130	12	30
87	76	17	101	42		126	29	39	50	27	113	34	68	76	817	99	8	31
44	39	18	67	38	6	53	13	30	151	35	40	18	28	62	169	112	14	32
818	385	2,300	322	532	1,601	843	73	253	5,320	327	507	188	4,065	1,031	2,544	6,426	1,458	33
						81			13		8			213	58			34
									139		2		43		57			35
		179	106						17		73		100		47			36
		3	1						276		5		827		10			37
		6	36	22	112	1			40		35		308		160			38
405	239	991	91	200	1,162	467	21	124	2,418	109	187	5	941	136	1,602	1,598	553	40
362	126	1,016	47	291	401	129	48	94	1,003	99	247	99	1,773	630	687	3,178	546	41
51	20	105	40	19	15	226	4	35	523	30	18	54	73	2	140	481	54	42
212,407	837,721	12,577	48,194	134,981	6,899	109,837	112,470	64,344	50,508	336,191	16,380	183,924	27,824	13,743	63,163	38,163	4,423	43
212,407	337,721	3,117	48,196	134,981	6,973	109,837	112,470	64,344	42,957	321,891	16,258	183,924	22,817	13,743	63,163	23,137	3,983	44
		3,460			196				7,551	14,300	128		5,007		15,026	440		45
85,173	120,374	7,592	24,158	95,697	3,421	54,651	60,455	40,030	24,804	114,202	6,546	84,917	12,515	6,426	38,087	23,582	2,086	46
127,234	217,347	6,015	24,038	39,284	3,448	55,180	52,015	24,314	25,704	231,089	9,840	99,007	15,300	7,317	25,076	14,581	2,337	47
35.8	51.4	54.6	33.9	70.9	69.8	45.3	63.0	30.4	70.3	65.1	73.2	34.2	72.2	72.3	61.9	60.7	51.1	48
52.6	40.6	49.0	34.5	61.7	68.2	44.8	21.8	34.4	68.3	58.4	74.3	40.5	73.3	71.8	61.1	54.8	43.7	49
39.6	24.2	36.8	34.0	10.8	55.2	32.1	26.1	29.2	64.9	30.1	61.3	28.3	60.0	71.7	53.9	49.2	35.3	50
203	198	1,256	109	377	1,181	382	46	77	3,747	213	371	54	2,936	745	1,574	3,898	745	51
73	15	204	14	34	252	74	3	16	584	8	40	10	206	160	390	881	161	52
24.9	7.6	16.2	12.8	9.0	21.3	10.4	0.5	20.8	15.6	3.8	10.8	18.5	9.1	20.1	24.8	22.6	21.6	53
23	62	65	39	20	3	45	45	66	64	0	8	11	56	3	68	62	43	54
3	8	20	3	4		2	3	13	17		2	1	10	2	3	14	5	55
13.0	0.7	30.8	7.7	20.0		4.4	0.7	19.7	26.0		25.0	0.1	17.9	66.7	4.4	22.6	11.6	56
23	62	65	39	20	3	45	45	66	64	0	8	11	56	3	67	59	43	57
3	6	20	3	4		2	3	13	17		2	1	10	2	3	13	5	58
640	18,480	1,169	5,613	3,130	620	18,500	31,304	1,323	408	10,875	936	154	485	154	485	697	380	59
633	11,992	1,895	2,390	1,032	1,400	6,816	8,528	1,021	225	5,960	1,115	200	650	100	217	1,106	391	60
211	1,999	95	707	263	700	2,272	60	60	113	5,960	112	100	217	85	78	61		61
0.99	0.65	1.68	0.41	0.33	2.36	0.37	0.27	0.77	0.55	0.30	1.19	1.30	1.34	1.59	1.03	1.49	1.03	62
20	55	34	84	14	2	41	43	42	5	8	10	89	1	62	45	35	63	63
7,704	699,718	1,833	42,150	50,092	215	44,558	301,450	76,358	2,217	21,227	49,740	58,090	4,896	14	45,841	4,402	2,457	64
9,164	167,759	3,923	27,700	11,708	494	33,639	108,005	33,427	4,776	7,983	25,725	25,862	5,124	20	27,722	6,504	3,794	65
458	3,050	115	815	333	165	885	2,634	777	114	1,597	8,575	2,586	131	20	447	146	108	66
1.19	0.24	2.14	0.66	0.21	2.30	0.75	0.36	0.44	2.15	0.38	0.52	0.45	1.05	1.43	0.60	1.49	1.54	67
270	136	1,191	70	357	1,178	337	1	11	3,683	207	363	43	2,880	742	1,500</			

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND

ITEM (See definitions in Introduction)	San Augustine	San Jacinto	San Patrio	San Saba	Schlei- cher	Scurry	Shackel- ford	Shelby
<b>COOPERATIVE MARKETING, 1929</b>								
Cooperative marketing:								
Value of farm products sold.....dollars.....	1,220		188,993	54,158	12,247	17,015	800	10,650
Value of farm supplies purchased.....dollars.....	86		4,708	300				464
Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars.....	8,904		334,876	132,301	30,920	45,502	3,187	18,672
<b>FARM EXPENDITURES, 1929</b>								
Expenditures for—								
Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	58,176	60,370	80,576	60,447	139,635	108,776	145,117	179,196
Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	70,788	8,731	8,247	128		136	10	180,228
Commercial fertilizer (quantity purchased).....dollars.....	907	217	69	4		4	1	2,684
Farm labor, exclusive of housework (cash).....dollars.....	27,477	21,119	1,012,572	176,927	181,450	139,077	107,304	66,207
Days of labor employed.....number.....	425	498	1,238	620	208	601	204	929
Farm implements and machinery (including automobiles, trucks, tractors, etc.).....dollars.....	43,050	20,441	534,125	164,680	46,055	104,810	52,465	130,040
Electric light and power (paid to a power company).....dollars.....	373	188	455	307	70	235	106	1,140
Farm machinery, facilities, and roads, 1930	524	462	3,476	717	387	1,547	1,009	1,183
Farm machinery:	8	8	52	13	5	16	20	37
Automobiles.....number.....	531	374	1,328	1,158	328	1,268	416	1,527
Motor trucks.....number.....	132	72	468	157	69	100	76	344
Tractors.....number.....	130	69	432	150	63	104	74	356
Electric motors for farm work.....number.....	4	2	16	11	1	31	5	6
Stationary gas engines.....number.....	7	5	35	85	117	37	15	32
Farm facilities:								
Telephones.....number.....	160	7	220	704	191	340	174	1,082
Water piped into farmer's dwelling house.....number.....	18	11	478	153	195	382	95	58
Water piped into bathroom.....number.....	14	6	288	111	127	184	58	37
Farmer's dwelling house lighted by electricity.....number.....	17	13	114	54	41	74	42	82
Kind of road:								
All farms.....number.....	1,823	1,515	1,626	1,424	300	1,504	462	4,908
Farms located on—								
Concrete road.....number.....		26	1		1			2
Brick road.....number.....								
Asphalt road.....number.....	120		48		30	62	60	117
Macadam road.....number.....			27		1			
Gravel road.....number.....	117	24	45	194		12	16	405
Sand-clay road.....number.....	1			10		3		2
Improved dirt road.....number.....	110	110	1,125	858	156	1,208	280	2,091
Unimproved dirt road.....number.....	1,319	1,280	296	309	97	190	55	2,087
All other (including not reported).....number.....	147	75	84	53	15	80	61	204
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>								
All land in farms operated by part owners.....acres.....	20,660	10,289	169,226	74,415	64,755	67,457	134,816	22,170
Owned and operated by part owners.....acres.....	18,055	4,025	169,198	74,415	64,755	67,457	134,816	20,150
Rented and operated by part owners.....acres.....	2,605	6,264	28					2,020
TENANCY								
Proportion of tenancy.....1930.....per cent.....	50.9	59.0	69.4	48.7	41.3	58.8	43.5	58.0
.....1925.....per cent.....	58.3	51.4	67.7	46.7	31.5	59.2	35.0	51.4
.....1920.....per cent.....	45.0	52.7	58.7	39.5	28.7	52.6	48.9	43.3
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>								
All tenants.....number.....	1,038	894	1,128	694	124	920	201	2,840
Tenants related to landlord.....number.....	173	108	115	206	20	202	66	607
Proportion of all tenants.....per cent.....	16.7	12.1	10.2	29.7	16.1	22.0	32.8	21.3
Cash tenants.....number.....	86	25	33	119	33	17	19	159
Cash tenants related to landlords.....number.....	6	5	1	25	7	3	4	41
Proportion of all cash tenants.....per cent.....	7.0	20.0	3.0	21.0	21.2	17.6	21.1	25.8
Cash tenants reporting amount of rent.....number.....	85	25	33	119	33	17	19	159
Related to landlord.....number.....	6	5	1	25	7	3	4	41
land in farms.....acres.....	1,117	122	160	26,924	16,449	169	1,738	1,828
rent per year, total.....dollars.....	803	487	1,050	15,640	11,436	1,180	1,135	2,940
average rent per farm.....dollars.....	134	97	1,050	626	1,034	393	284	72
average rent per acre.....dollars.....	0.72	3.99	0.56	0.68	0.70	6.98	0.65	1.61
Not related to landlord.....number.....	55	18	30	72	22	12	14	111
land in farms.....acres.....	5,891	1,170	2,628	61,864	68,439	10,556	8,718	8,377
rent per year, total.....dollars.....	4,336	1,366	7,939	43,567	49,471	4,713	5,990	12,644
average rent per farm.....dollars.....	79	76	265	605	2,249	393	428	114
average rent per acre.....dollars.....	0.74	1.17	3.02	0.70	0.72	0.45	0.69	1.51
Relationship not reported.....number.....	24	2	2	22	4	2	1	7
All other tenants.....number.....	952	869	1,095	575	91	903	132	2,600
Other tenants related to landlord.....number.....	167	103	114	181	13	190	62	566
Proportion of all other tenants.....per cent.....	17.5	11.9	10.4	31.5	14.3	22.0	34.1	21.0
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>								
Persons who moved—								
To farms from cities, villages, or other incorporated places.....number.....	52	131	621	582	36	231	63	272
From farms to cities, villages, or other incorporated places.....number.....	22	46	115	162	12	71	20	96
.....farms reporting.....	13	84	373	49	55	142	40	156
.....farms reporting.....	7	32	65	19	13	45	18	64

<sup>1</sup> Sold, traded, or consumed by operator's family.  
<sup>2</sup> Less than 1 ton.  
<sup>3</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.





COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND

ITEM (See definitions in Introduction)		Tyler	Upshur	Upton	Uvalde	Val Verde	Van Zandt	Victoria	Walker
<b>COOPERATIVE MARKETING, 1929</b>									
1	Cooperative marketing:								
2	Value of farm products sold.....dollars.....		3,792		22,211		61,158	10,541	
3	Value of farm supplies purchased.....dollars.....		747		1,707		1,585	605	
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars.....		12,020		27,562		119,233	45,013	
<b>FARM EXPENDITURES, 1929</b>									
6	Expenditures for—								
7	Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	51,765	112,518	36,338	88,494	254,405	154,166	168,747	89,842
8	Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	39,508	130,107		286	150	106,822	3,421	30,453
9	Commercial fertilizer (quantity purchased).....dollars.....	1,007	3,870		5	3	2,095	79	786
10	Farm labor, exclusive of housework (cash).....dollars.....	17,144	43,588	30,732	166,950	412,284	191,341	280,196	27,828
11	Days of labor employed.....number.....	218	926	17	352	224	1,026	945	428
12	Farm implements and machinery (including automobiles, trucks, tractors, etc.).....dollars.....	28,110	78,991	5,641	77,987	170,124	185,492	127,100	27,692
13	Electric light and power (paid to a power company).....dollars.....	180	782	9	111	110	1,007	322	233
14	Electric light and power (paid to a power company).....dollars.....	574	1,051	516	2,523	1,612	2,869	1,389	806
15	Electric light and power (paid to a power company).....dollars.....	4	28	2	20	13	62	21	6
<b>FARM MACHINERY, FACILITIES, AND ROADS, 1930</b>									
19	Farm machinery:								
20	Automobiles.....number.....	361	1,201	33	642	289	2,451	1,434	518
21	Motor trucks.....number.....	356	1,260	25	557	211	2,402	1,346	502
22	Tractors.....number.....	65	218	5	151	72	342	254	94
23	Electric motors for farm work.....number.....	16	7	1	95	7	29	166	13
24	Stationary gas engines.....number.....	15	7	1	76	7	28	154	10
25	Telephones.....number.....	1	2	2	15	84	14	13	3
26	Water piped into farmer's dwelling house.....number.....	1	2	2	9	66	12	13	3
27	Water piped into bathroom.....number.....	21	25	20	181	95	22	89	10
28	Farmer's dwelling house lighted by electricity.....number.....	18	22	10	135	70	21	77	10
29	Farm facilities:								
30	Water piped into farmer's dwelling house.....number.....	116	383	2	308	146	1,453	105	77
31	Water piped into bathroom.....number.....	12	31	10	373	153	122	597	29
32	Farmer's dwelling house lighted by electricity.....number.....	9	25	6	237	123	77	264	20
33	Kind of road:								
34	All farms.....number.....	998	4,230	36	761	250	5,201	2,142	2,102
35	Concrete road.....number.....						22	23	70
36	Brick road.....number.....								
37	Asphalt road.....number.....		139		50	1	4	1	
38	Macadam road.....number.....		7		2	11	3		
39	Gravel road.....number.....	3	198		212	111	401	743	4
40	Sand-clay road.....number.....	23	247				45		
41	Improved dirt road.....number.....	206	1,257	9	283	6	2,889	812	1,032
42	Unimproved dirt road.....number.....	707	2,074	16	171	102	1,734	474	909
	All other (including not reported).....number.....	59	303	11	43	19	103	89	31
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>									
43	All land in farms operated by part owners.....acres.....	5,169	17,130	143,431	185,258	128,005	38,419	278,052	18,207
44	White operators <sup>2</sup> .....acres.....	4,404	13,605	143,431	185,258	128,005	37,744	271,130	13,530
45	Colored operators <sup>2</sup> .....acres.....	765	3,525				675	7,810	4,728
46	Owned and operated by part owners.....acres.....	3,805	10,708	86,161	66,370	64,925	22,123	110,827	6,353
47	Rented and operated by part owners.....acres.....	1,364	6,422	57,270	118,888	63,080	16,296	169,125	12,014
<b>TENANCY</b>									
48	Proportion of tenancy.....per cent.....								
49	1930.....per cent.....	35.1	60.2	41.7	42.0	18.4	57.4	60.0	63.8
50	1925.....per cent.....	30.9	55.0	31.4	46.6	15.5	58.2	66.7	60.8
	1920.....per cent.....	24.5	48.7	25.8	31.4	22.8	46.0	60.7	55.1
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>									
51	All tenants.....number.....	350	2,546	15	320	46	2,086	1,297	1,370
52	Tenants related to landlord.....number.....	74	532	2	65	8	612	178	174
53	Proportion of all tenants.....per cent.....	21.1	20.9	13.3	20.3	17.4	29.5	13.7	12.6
54	Cash tenants.....number.....	55	28	13	93	40	72	60	78
55	Cash tenants related to landlord.....number.....	7	10	1	14	8	9	9	9
56	Proportion of all cash tenants.....per cent.....	12.7	88.5	7.7	15.1	20.0	12.5	15.0	11.5
57	Cash tenants reporting amount of rent.....number.....	54	24	13	92	40	72	60	78
58	Related to landlord.....number.....	7	8	1	14	8	9	9	9
59	land in farms.....acres.....	256	1,094	5,760	32,750	22,075	754	1,600	333
60	rent per year, total.....dollars.....	420	585	900	13,355	9,328	1,590	2,577	579
61	average rent per farm.....dollars.....	60	74	900	954	1,106	177	286	64
62	average rent per acre.....dollars.....	1.64	0.59	0.16	0.41	0.42	2.11	1.72	1.74
63	Not related to landlord.....number.....	34	14	10	65	26	62	43	58
64	land in farms.....acres.....	2,747	1,444	51,400	126,510	104,102	4,502	38,907	3,785
65	rent per year, total.....dollars.....	1,641	2,113	11,706	54,413	50,292	10,625	22,796	5,174
66	average rent per farm.....dollars.....	45	151	1,171	337	1,034	171	530	89
67	average rent per acre.....dollars.....	0.56	1.46	0.23	0.83	0.48	2.36	0.59	1.37
68	Relationship not reported.....number.....	13	2	2	13	6	1	8	11
69	All other tenants.....number.....	205	2,520	2	227	6	2,914	1,237	1,301
70	Other tenants related to landlord.....number.....	67	522	1	51		603	169	165
71	Proportion of all other tenants.....per cent.....	22.7	20.7	50.0	22.5		20.7	13.7	12.7
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>									
72	Persons who moved—								
73	To farms from cities, villages, or other incorporated places.....number.....	82	322	16	84	73	320	122	23
74	From farms to cities, villages, or other incorporated places.....number.....	23	110	4	26	18	103	51	17
75	From farms to cities, villages, or other incorporated places.....number.....	46	224	4	80	17	190	122	40
	From farms to cities, villages, or other incorporated places.....number.....	21	84	1	22	6	77	53	36

<sup>1</sup> Sold, traded, or consumed by operator's family.<sup>2</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

AGRICULTURE—TEXAS

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FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930—Continued

Waller	Ward	Washington	Webb	Wharton	Wheeler	Wichita	Wilbarger	Willacy	Williamson	Wilson	Winkler	Wise	Wood	Yokum	Young	Zapata	Zavala	
32,458	4,925	5,463	264,652	129,083	40,436	31,451	92,844	38,358	82,008	19,028	-----	11,098	11,800	20	706	50	75,513	1
7	3	7	60	60	33	23	52	16	64	17	-----	13	25	1	0	1	9	2
200	1,228	960	17,558	22,876	5,533	31	975	0,928	1,100	2,760	-----	40	3,353	25	3,311	-----	22,730	3
1	23	2	13	67	4	1	4	7	3	4	-----	1	28	1	3	-----	3	4
38,824	10,098	11,353	306,524	230,551	91,020	73,988	207,935	87,578	188,310	51,615	-----	43,317	30,125	935	9,411	400	83,663	5
102,942	47,970	191,552	104,640	224,115	111,548	379,989	332,745	30,261	159,288	129,268	15,100	260,055	95,904	5,102	281,201	2,262	28,603	6
591	220	1,959	144	1,303	440	1,020	1,243	217	1,349	700	17	1,240	1,014	19	997	31	129	7
20,492	5,108	3,399	89,630	3,200	170	111	-----	5,835	2,994	7,535	-----	1,248	81,724	-----	632	-----	18,035	8
328	27	58	43	40	3	6	-----	12	28	171	-----	28	1,321	-----	8	-----	24	9
613	219	78	1,702	70	5	4	-----	122	72	199	-----	25	2,130	-----	3	-----	355	10
327	26	58	42	39	3	4	-----	12	26	170	-----	23	1,316	-----	1	-----	24	11
58,221	58,558	77,799	708,942	440,935	262,310	328,485	1,010,824	207,099	1,221,417	144,164	15,786	131,802	69,058	5,712	124,893	11,789	409,825	12
470	63	1,062	240	1,758	666	749	1,472	391	8,264	993	12	870	1,104	22	725	97	180	13
36,745	29,599	58,368	437,013	219,994	117,601	162,196	462,680	166,177	651,318	79,136	5,804	70,478	48,274	2,403	58,584	7,014	220,447	14
41,808	22,827	100,954	83,092	325,804	250,690	172,135	273,984	134,299	492,000	95,432	9,485	106,167	84,082	5,087	102,138	1,026	83,305	15
195	56	494	92	763	625	347	521	221	1,273	363	8	437	763	19	260	19	16	16
397	1,367	1,433	42,080	16,463	990	8,866	3,116	2,201	4,850	1,875	100	1,611	2,081	-----	905	-----	34,807	17
11	21	20	36	61	23	158	66	22	108	40	1	39	34	-----	16	-----	33	18
555	210	2,441	239	2,594	1,216	1,229	1,681	455	4,564	1,738	25	1,528	1,444	159	1,106	48	249	19
524	199	2,312	183	2,427	1,163	1,095	1,530	425	4,074	1,642	23	1,475	1,409	155	1,129	46	213	20
149	74	176	170	467	269	339	380	164	532	351	11	219	223	11	180	61	73	21
145	71	168	141	420	261	315	370	155	523	398	9	215	220	11	180	60	70	22
32	12	106	63	650	96	266	279	207	343	61	-----	139	21	-----	144	3	169	23
23	11	105	41	483	90	230	241	174	319	68	-----	124	21	-----	132	3	88	24
12	7	30	47	65	6	64	40	15	44	15	1	11	2	-----	2	-----	63	25
12	4	30	27	44	6	45	33	9	39	12	1	8	2	-----	2	-----	34	26
45	21	144	57	154	32	51	90	23	294	117	7	86	30	2	45	-----	143	27
36	12	134	37	129	26	48	30	19	201	102	6	69	27	2	42	-----	112	28
178	17	1,118	27	436	369	309	423	32	1,447	824	3	887	598	4	368	3	80	29
142	27	515	80	431	148	299	254	138	1,244	434	9	517	98	10	207	-----	122	30
95	21	329	67	307	83	202	161	60	765	233	6	162	60	2	169	-----	30	31
39	30	106	36	179	58	280	195	36	299	71	2	78	84	1	100	-----	38	32
1,463	303	3,930	522	3,995	1,626	1,432	2,139	814	4,023	2,431	28	2,534	3,525	239	1,620	338	304	33
14	-----	280	40	256	-----	180	141	71	-----	1	-----	-----	1	-----	13	-----	-----	34
-----	13	-----	49	11	-----	48	-----	2	308	134	3	56	88	-----	31	-----	-----	35
-----	-----	-----	1	6	1	-----	-----	-----	131	39	-----	15	-----	-----	-----	-----	1	36
27	4	18	31	368	2	241	84	-----	1,190	29	-----	145	267	-----	13	-----	32	37
1	1	40	8	-----	43	33	11	-----	121	116	2	189	101	-----	-----	-----	-----	38
704	95	1,583	25	2,464	659	635	1,150	258	1,013	843	-----	776	1,496	23	775	70	187	39
614	147	1,877	321	678	735	179	536	206	1,451	1,000	15	1,059	1,048	109	561	250	54	40
104	43	132	54	192	176	104	217	277	103	110	6	314	014	14	127	10	29	42
60,533	272,353	32,670	171,713	73,500	46,874	85,610	25,059	11,216	48,257	33,521	115,245	80,716	25,130	39,160	162,639	12,597	133,576	43
57,492	272,353	28,354	171,713	69,176	46,874	85,619	25,059	11,210	47,067	32,305	115,245	80,716	21,474	30,160	162,639	12,597	133,576	44
3,041	-----	4,316	-----	4,324	-----	-----	-----	-----	1,190	1,210	-----	-----	3,065	-----	-----	-----	-----	45
29,725	75,022	15,741	56,982	38,314	26,506	51,825	10,744	4,810	25,281	18,678	23,725	38,802	15,679	23,105	70,993	3,571	20,212	46
30,808	197,331	16,929	114,731	35,180	20,308	33,791	14,315	6,397	23,008	14,843	91,520	41,914	9,460	10,055	82,736	9,020	104,364	47
55.4	73.9	55.7	43.7	71.0	57.9	61.9	80.3	68.2	70.3	52.2	32.1	51.7	51.9	35.1	52.5	28.4	46.1	48
60.9	73.3	58.2	44.0	68.1	48.3	64.9	71.8	60.8	67.2	58.1	5.6	59.4	55.3	28.3	48.4	19.8	47.0	49
54.9	47.9	50.9	28.8	61.2	27.3	63.5	66.6	48.3	59.5	53.3	3.7	45.8	47.4	23.9	43.0	11.6	39.3	50
811	224	2,190	228	2,315	941	886	1,717	555	3,461	1,269	9	1,311	1,829	84	798	96	140	51
74	6	501	29	274	186	59	355	38	915	168	1	315	442	3	200	32	23	52
9.1	2.7	22.9	12.7	9.7	19.8	6.7	20.7	6.8	26.4	13.2	11.1	24.0	24.2	3.6	26.2	33.3	16.4	53
125	8	94	32	107	58	120	25	3	40	143	6	206	67	4	87	5	37	54
22	1	37	5	9	6	5	2	-----	9	20	1	33	12	-----	12	1	3	55
17.6	12.5	39.4	15.6	8.4	10.3	4.2	8.0	22.5	14.0	16.7	16.0	17.9	-----	13.8	20.0	8.1	50	
125	8	93	32	105	58	120	25	3	38	143	6	201	67	4	86	5	37	57
22	1	37	5	8	6	5	2	-----	7	20	1	31	12	-----	12	1	3	58
2,772	640	3,130	26,165	1,380	20,303	616	181	-----	1,063	3,640	1,280	5,087	721	-----	8,152	1,100	12,368	59
3,076	100	4,992	6,368	4,669	8,745	390	1,000	-----	1,085	3,640	200	5,838	1,985	-----	3,510	264	3,760	60
140	100	135	1,274	584	1,458	78	500	-----	241	182	200	188	90	-----	293	264	1,250	61
1.11	0.16	1.59	0.24	3.38	0.43	0.63	5.52	-----	1.59	1.00	0.16	1.03	1.50	-----	0.43	0.24	0.30	62
82	6	46	26	89	44	84	13	-----	26	92	5	142	50	-----	61	3	29	63
9,118	130,706	3,595	92,428	26,879	26,208	20,308	5,058	230	7,097	13,902	11,939	30,664	3,830	12,160	19,969	5,078	59,700	64
13,053	14,000	8,004	29,085	30,862	23,870	24,771	3,487	1,261	6,877	12,486	2,000	27,426	6,407	1,183	17,369	920	32,725	65
169	2,333	174	1,119	347	543	295	268	420	266	136	400	193	128	396	285	307	1,128	66
1.43	0.10	2.23	0.11	1.15	0.91	0.85	0.69	5.48	0.97	0.90	0.17	0.89</						