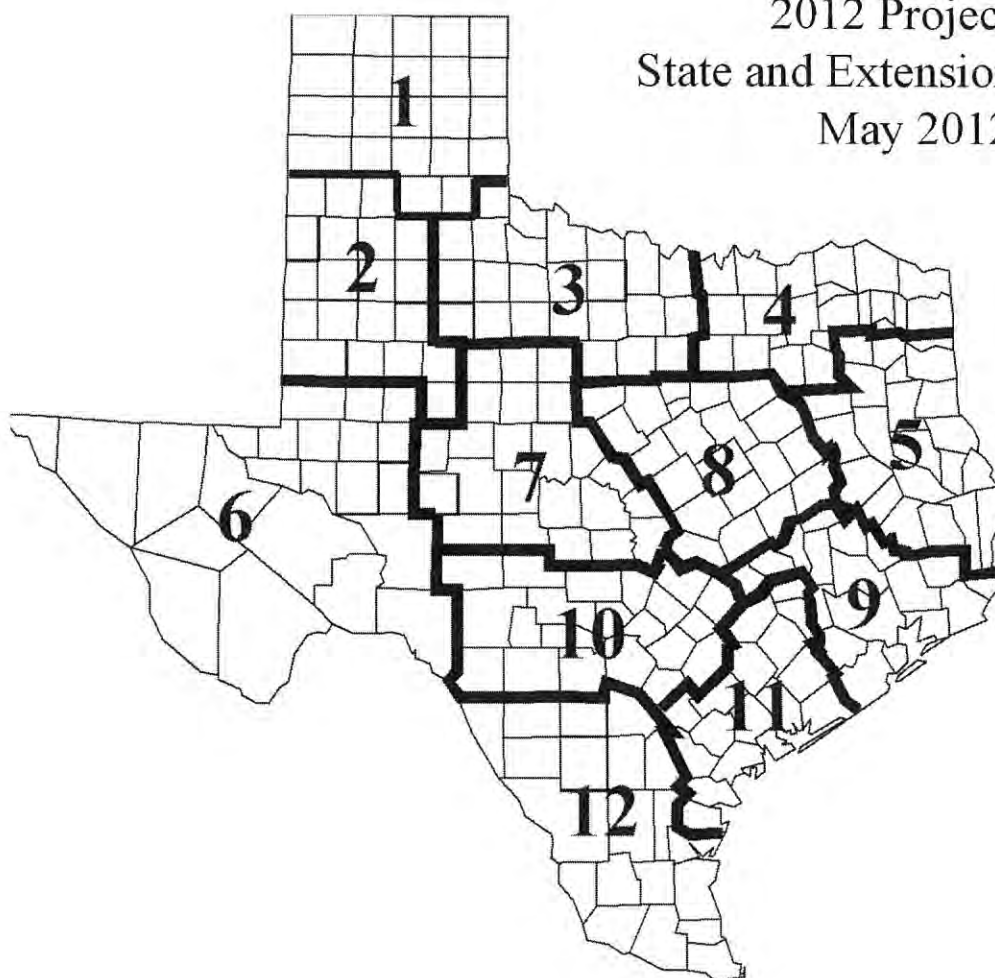


Texas

Estimated Value of Agricultural
Production and Related Items,
2008 – 2011
2012 Projected
State and Extension Districts
May 2012



Matthew L. Cleaver
Graduate Assistant – Extension

John Robinson
Extension Economist – Cotton Marketing

ACKNOWLEDGMENTS

The Texas AgriLIFE Extension Service is pleased to provide the enclosed information. Agriculture continues to play a major role in the economic development of the State of Texas. We are committed to providing continued support for this important industry.

We would like to thank the numerous producers, agribusiness leaders, County Extension Agents, Extension Program Councils, Extension Specialists, Extension Economists and District Administrators, who contributed to this report. Their assistance in gathering and estimating the annual production value of agricultural commodities produced in each Texas county is greatly appreciated.

In addition, Caroline S. Gleaton, Office Associate, provided invaluable support throughout the surveying and reporting process. Dr. Carl G. Anderson, Professor Emeritus, who remains our resident report historian and wise man, continued to supply essential advice. Dr. John Robinson, Professor and Extension Economist, supervised and directed the report. Matthew L. Cleaver, Graduate Assistant, performed the data tabulation and analysis.

ABOUT THE REPORT

Estimated agricultural production values are intended only as general guidelines to indicate agricultural activity and economic impact. The enclosed data are for educational purposes only and are subject to revision.

The data on the estimated value of agricultural production and related items were prepared from county projections provided in January by County Extension Agents, Extension Program Councils, and Extension Economists. Estimates made in January are subject to price changes and growing and harvesting conditions for the remainder of the season. Government payments are not included.

Production values reflect estimates by crop season, livestock marketing times, and average market price or Commodity Credit Corporation loan rate, whichever is higher. The value of commodities used on the farm is included. As a result, production values normally total slightly greater than cash receipts.

Real production value is current production value adjusted for inflation with 2005 as the base year. This value was developed using the Council of Economic Advisers' most recent GDP implicit price deflators (*Economic Indicators*, Council of Economic Advisers, U.S. Government Printing Office, February 2012).

Economic impact values were developed using IMPLAN output multipliers (Minnesota IMPLAN Group, Inc. 2009. IMPLAN Professional Version 3.0. Stillwater, Minnesota). These values estimate the state economic impact of the listed agricultural commodities from farm gate through the supply chain.

Some listed commodities are aggregates of lesser categories. "Melons" includes cantaloupes and honeydews. "Nursery" includes bedding and potted plants, cut flowers, stock, and turf. "Other Crops" includes sprigs, legume seed, and grass seed. "Other Poultry" includes pullets, quail, and other fowl. "Other Beef" includes beef breeder cattle, beef and dairy calves, value-added by stocker cattle, and slaughter cattle. "Hogs" includes hogs and feeder pigs. "Timber" includes lumber and firewood.

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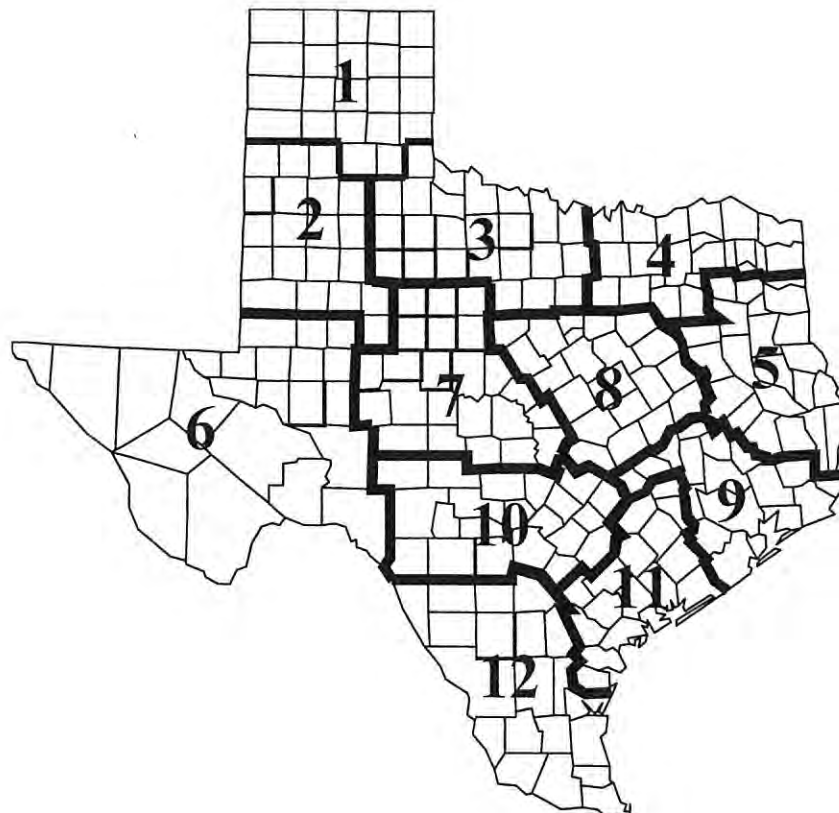
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STATE OF TEXAS

Estimated Value of Agricultural Production and Related Items

- Impact of Agricultural Production and Agribusiness on the Texas Economy
- State of Texas: Estimated Value of Agricultural Production and Related Items
- Agricultural Production in Texas
- Texas: Top Ranked Commodities by Economic Impact
- Extension District Totals Ranked by Total Value
- Agricultural of Production by District
- State and Extension District Totals: Estimated Value of Production by Major Category



BY THE COURT

The Court is composed of the following members:

1. The Chief Justice of the Court, who is the head of the Court and presides over its sessions.

2. The Justices of the Court, who are appointed by the President and serve for a term of years.

3. The Clerk of the Court, who is responsible for the administrative functions of the Court.

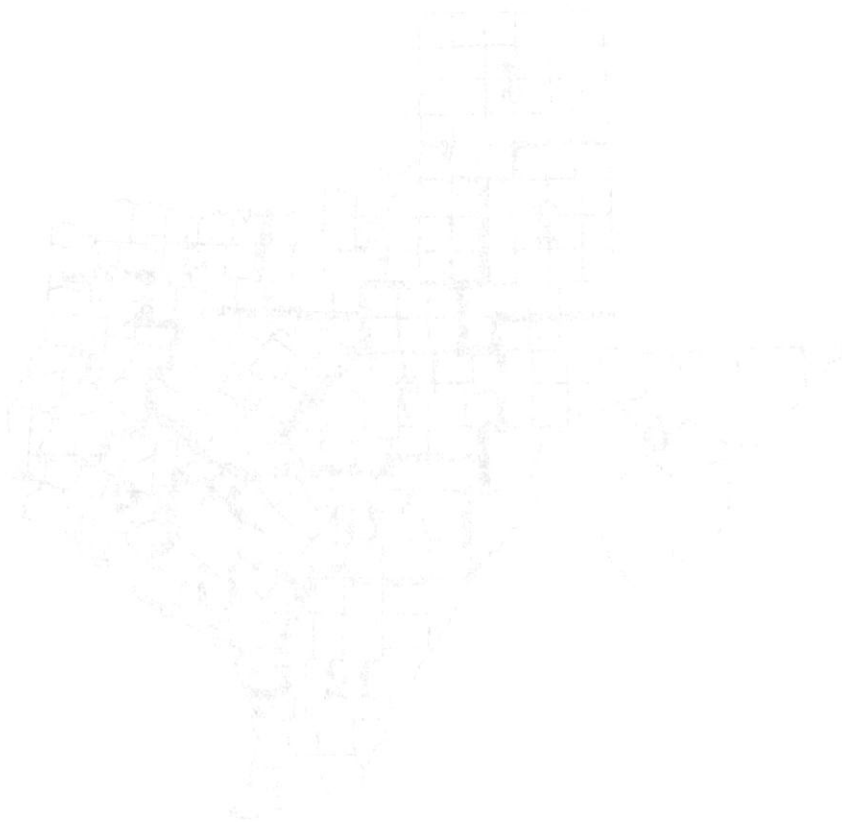
4. The Deputy Clerk of the Court, who assists the Clerk in his duties.

5. The Marshal of the Court, who is responsible for the security and order of the Court.

6. The Deputy Marshal of the Court, who assists the Marshal in his duties.

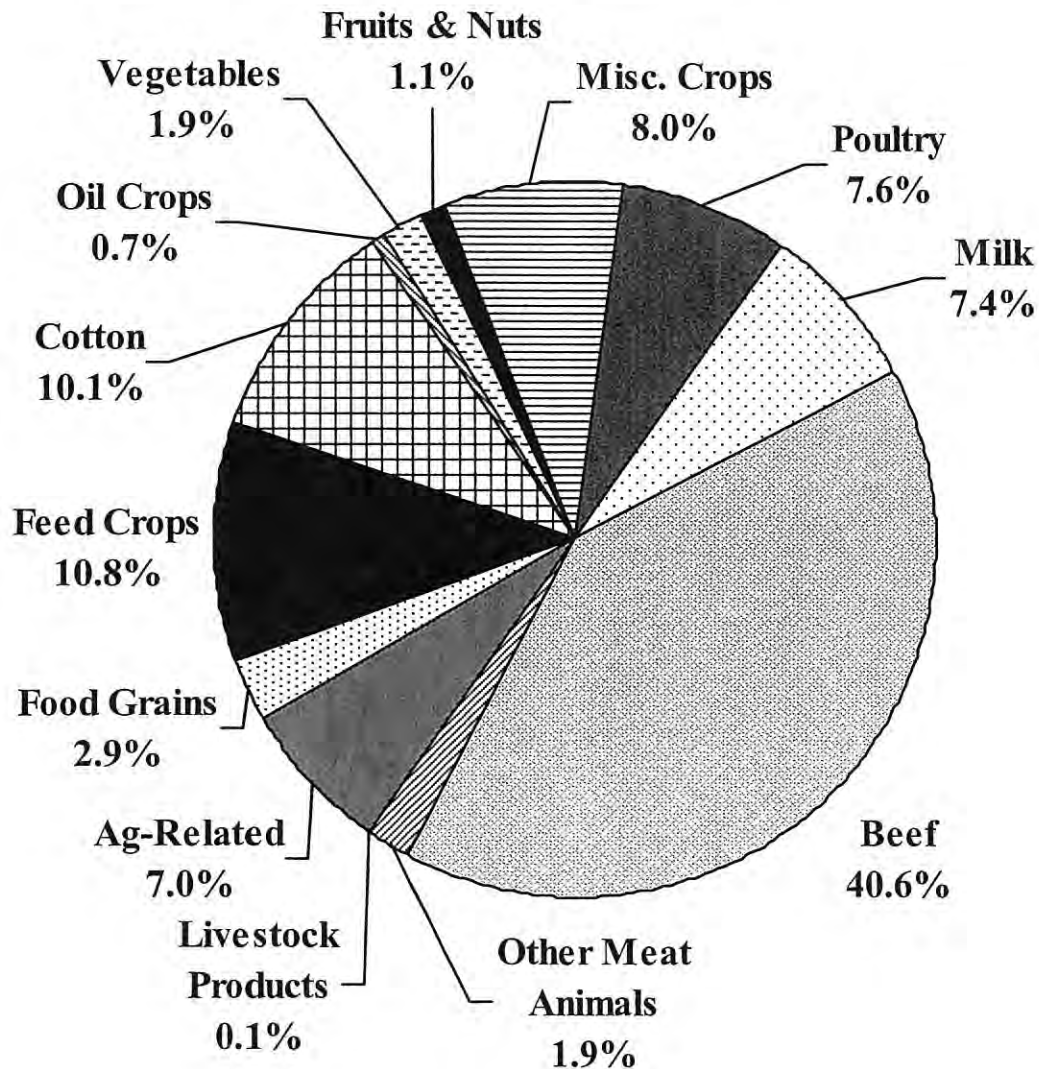
7. The Sergeant at Arms of the Court, who is responsible for the maintenance of order and discipline in the Court.

8. The



Impact of Agricultural Production and Agribusiness on the Texas Economy, 2011

Percentage of Total Economic Impact by Minor Category*



Total = \$43.7 billion

*Estimates are based on output multipliers for agricultural commodities from farm gate back through supply chain within Texas. (Minnesota IMPLAN Group, Inc. 2009. IMPLAN Professional Version 3.0 Stillwater, Minnesota)

State of Texas
Estimated Value of Agricultural Production
and Related Items

Commodity	2008	2009	2010	2011	08-11 AVG	PROJ. 2012	% 4yr Tot.
Crops:	(Thousands of Dollars)						
Food Corn	20,137.30	19,184.96	19,264.95	25,117.03	20,926.06	28,018.50	0.1%
Rice	160,529.45	167,331.53	183,818.35	174,574.88	171,563.55	131,235.35	0.8%
Rye	4,145.60	3,614.84	1,895.27	1,031.28	2,671.75	2,193.20	0.0%
Wheat	850,056.34	466,108.25	558,271.32	447,294.10	580,432.50	641,403.44	2.9%
Food Grains Total	1,034,868.69	656,239.58	763,249.89	648,017.29	775,593.86	802,850.49	3.8%
Barley	374.01	91.00	222.50	929.15	404.17	1,605.70	0.0%
Ensilage	189,762.16	217,953.35	195,465.25	229,539.56	208,180.08	232,813.19	1.0%
Feed Corn	1,179,379.48	912,862.88	1,253,694.64	946,912.35	1,073,212.34	1,285,805.16	5.3%
Hay	856,276.76	841,501.80	1,050,842.30	630,499.12	844,780.00	1,106,983.79	4.2%
Oats	27,515.14	26,407.89	20,313.84	13,594.22	21,957.77	19,323.12	0.1%
Sorghum	1,043,781.28	684,793.33	621,797.26	528,024.39	719,599.06	655,696.30	3.5%
Feed Crops Total	3,297,088.83	2,683,610.25	3,142,335.78	2,349,498.79	2,868,133.41	3,302,227.26	14.1%
Cotton Lint	1,275,169.26	1,411,010.95	2,991,069.23	1,779,273.31	1,864,130.69	2,994,705.68	9.2%
Cottonseed	360,899.09	323,671.46	522,410.87	431,102.68	409,521.02	697,807.69	2.0%
Cotton Total	1,636,068.35	1,734,682.41	3,513,480.10	2,210,375.98	2,273,651.71	3,692,513.37	11.2%
Flaxseed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Peanuts	214,680.01	110,583.10	152,773.58	99,000.88	144,259.39	156,177.30	0.7%
Sesame	1,690.71	5,596.72	11,780.29	493.70	4,890.36	1,490.00	0.0%
Soybeans	51,286.95	60,342.98	60,364.31	28,087.31	50,020.39	51,469.25	0.2%
Sunflowers	17,415.70	23,634.47	22,735.13	14,304.84	19,522.54	19,231.29	0.1%
Oil Crops Total	285,073.37	200,157.27	247,653.30	141,886.72	218,692.67	228,367.84	1.1%
Melons	9,123.95	5,121.40	7,579.34	7,365.57	7,297.57	9,500.09	0.0%
Vegetables	316,392.13	376,567.48	419,957.15	336,984.45	362,475.30	365,460.68	1.8%
Watermelon	86,688.30	290,347.87	86,948.86	53,108.18	129,273.30	59,827.77	0.6%
Vegetable Crops Total	412,204.38	672,036.75	514,485.35	397,458.20	499,046.17	434,788.54	2.5%
Grapefruit	18,425.00	21,009.60	21,488.52	51,563.00	28,121.53	47,256.00	0.1%
Oranges	8,895.20	6,858.30	7,003.72	20,072.50	10,707.43	18,892.00	0.1%
Other Fruit	1,943.60	1,054.90	1,157.10	3,438.25	1,898.46	3,507.05	0.0%
Peaches	16,119.87	13,548.81	19,151.11	16,542.35	16,340.54	26,625.75	0.1%
Pecans	54,878.07	93,489.33	132,379.45	111,094.45	97,960.33	149,946.62	0.5%
Plums	23.20	121.50	92.60	109.00	86.58	159.60	0.0%
Blackberries	3,409.73	6,591.99	6,977.80	3,575.18	5,138.68	5,130.35	0.0%
Blueberries	5,703.98	7,868.52	9,888.35	9,763.80	8,306.16	11,059.61	0.0%
Grapes	12,991.94	12,467.50	20,789.22	12,694.76	14,735.86	16,853.71	0.1%
Fruits & Nuts Total	122,390.59	163,010.45	218,927.87	228,853.29	183,295.55	279,430.69	0.9%
Alfalfa	142,797.78	129,302.28	110,092.88	123,456.24	126,412.29	146,739.60	0.6%
Castors	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Cloverseed	558.00	254.70	323.00	126.00	315.43	402.00	0.0%
Cowpeas	7,529.93	6,271.55	5,548.91	2,115.94	5,366.58	4,033.60	0.0%
Guar	74.09	40.50	0.00	0.00	28.65	0.00	0.0%
Nursery	1,825,985.75	1,613,228.25	1,610,271.21	1,475,115.82	1,631,150.26	1,554,399.83	8.0%
Other Crop	60,751.31	66,770.59	73,298.51	36,488.28	59,327.17	44,733.84	0.3%
Sugar Cane	20,649.00	26,273.00	22,997.00	36,759.80	26,669.70	36,355.00	0.1%
Sugarbeets	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Vetch Seed	465.40	600.00	272.50	398.13	434.01	505.00	0.0%
Misc. Crop Total	2,058,811.25	1,842,740.86	1,822,804.00	1,674,460.21	1,849,704.08	1,787,168.87	9.1%
ALL CROPS TOTAL	8,846,505.45	7,952,477.58	10,222,936.30	7,650,550.48	8,668,117.45	10,527,347.05	42.7%

Source: Production value estimates prepared by County Extension Program Councils in January of 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Crop values estimated at market price or Commodity Credit Corporation loan rate, whichever is higher.

FOR EDUCATIONAL USE ONLY

State of Texas
Estimated Value of Agricultural Production
and Related Items

Commodity	2008	2009	2010	2011	08-11 AVG	PROJ. 2012	% 4yr Tot.
Livestock:	(Thousands of Dollars)						
Broilers	1,156,022.71	1,090,060.89	1,154,131.61	1,181,273.83	1,145,372.26	1,186,106.73	5.6%
Eggs	274,036.16	281,820.40	298,033.73	324,964.29	294,713.64	318,551.39	1.5%
Farm Chick	14,685.90	14,118.55	15,040.80	13,249.40	14,273.66	14,103.80	0.1%
Hens	4,436.76	3,905.66	4,006.91	4,142.57	4,122.98	4,141.34	0.0%
Turkeys	37,952.22	43,269.85	41,725.25	42,504.00	41,362.83	44,385.50	0.2%
Other Poultry	16,145.85	12,684.70	12,784.10	21,833.28	15,861.98	21,863.12	0.1%
Poultry Total	1,503,279.60	1,445,860.05	1,525,722.40	1,587,967.37	1,515,707.35	1,589,151.88	7.5%
Milk Total	1,372,372.71	1,107,259.34	1,281,383.96	1,572,456.30	1,333,368.08	1,548,713.68	6.6%
Fed Beef	2,110,286.47	1,851,171.57	2,197,616.02	2,899,474.37	2,264,637.11	2,677,539.45	11.2%
Milk Cows	180,135.08	268,945.94	224,479.27	186,883.20	215,110.87	182,973.50	1.1%
Other Beef	4,039,685.45	3,772,808.76	4,153,982.08	4,923,478.40	4,222,488.67	3,596,603.18	20.8%
Beef Total	6,330,107.00	5,892,926.26	6,576,077.37	8,009,835.98	6,702,236.65	6,457,116.13	33.0%
Goats	90,593.10	89,979.93	104,957.98	131,962.86	104,373.47	106,492.10	0.5%
Hogs	211,254.02	156,932.60	197,408.81	240,931.78	201,631.80	239,964.92	1.0%
Other Stock	7,777.30	2,673.35	3,107.20	2,400.30	3,989.54	2,450.00	0.0%
Sheep	47,026.32	45,977.31	57,863.38	78,797.04	57,416.01	56,634.41	0.3%
Other Meat Animals Total	356,650.74	295,563.18	363,337.37	454,091.98	367,410.81	405,541.43	1.8%
Honey	3,428.30	5,618.31	7,686.44	5,490.83	5,555.97	5,863.00	0.0%
Mohair	3,044.20	2,843.74	2,646.55	2,768.65	2,825.79	2,497.00	0.0%
Wool	4,033.96	8,409.31	3,637.42	6,794.76	5,718.86	5,670.33	0.0%
Livestock Products Total	10,506.46	16,871.36	13,970.41	15,054.24	14,100.62	14,030.33	0.1%
ALL LIVESTOCK TOTAL	9,572,916.50	8,758,480.19	9,760,491.50	11,639,405.86	9,932,823.51	10,014,553.45	49.0%
Ag Related:							
Aquaculture	39,663.91	29,158.15	75,713.10	27,724.70	43,064.97	28,901.30	0.2%
Fishing	55,617.41	34,756.20	22,465.06	21,746.44	33,646.28	24,462.20	0.2%
Furs & Pelts	107.50	55.00	49.50	34.00	61.50	34.00	0.0%
Horses	300,438.36	328,845.50	288,292.20	274,963.80	298,134.97	281,159.40	1.5%
Hunting	504,278.64	540,788.41	558,344.09	528,602.75	533,003.47	536,207.62	2.6%
Recreation	142,249.83	123,327.98	104,707.39	136,584.04	126,717.31	137,478.54	0.6%
Timber	740,531.52	554,288.42	548,346.27	565,880.89	602,261.78	555,382.52	3.0%
Christmas Trees	10,755.78	9,860.40	9,826.88	9,698.60	10,035.41	9,680.50	0.0%
Other Ag. Related	40,356.70	37,728.19	30,034.60	30,836.75	34,739.06	31,330.40	0.2%
Ag. Related Total	1,833,999.65	1,658,808.25	1,637,779.09	1,596,071.97	1,681,664.74	1,604,636.48	8.3%
CROPS AND LIVESTOCK TOTAL	18,419,421.95	16,710,957.77	19,983,427.80	19,289,956.34	18,600,940.96	20,541,900.50	91.7%
*NOM. PROD. VALUE TOTAL	20,253,421.60	18,369,766.02	21,621,206.89	20,886,028.30	20,282,605.70	22,146,536.97	100.0%
**REAL PROD. VALUE TOTAL	18,652,651.08	16,741,031.10	19,479,968.72	18,424,350.79	18,324,500.42	N/A	N/A
**GDP Price Deflator	108.6	109.7	111.0	113.4	N/A	N/A	N/A
***REAL GROWTH CHANGE	-8.8%	-10.2%	16.4%	-5.4%	N/A	N/A	N/A

Source: Production value estimates prepared by County Extension Program Councils in January 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Crop values estimated at market price or Commodity Credit Corporation loan rate, whichever is higher.

* Current dollars not adjusted for inflation

** Real dollars adjusted for inflation, base year 2005=100

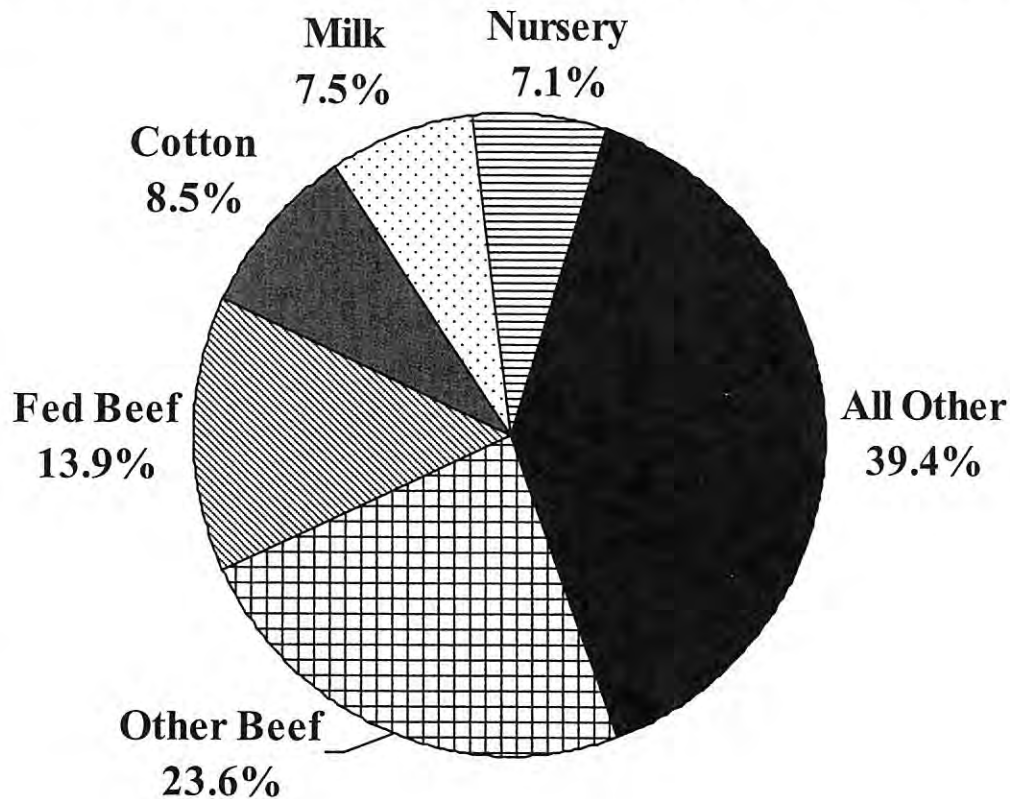
(GDP implicit price deflator: Economic Indicators, Council of Economic Advisers, U.S. Government Printing Office, February 2012)

*** Percent change of real dollars on previous year

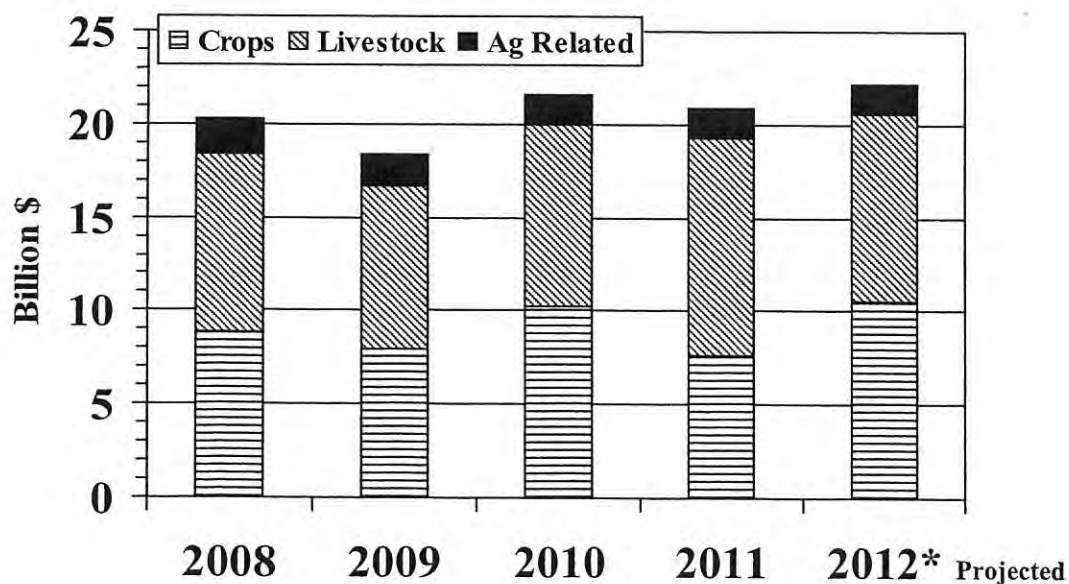
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Agricultural Production in Texas, 2011

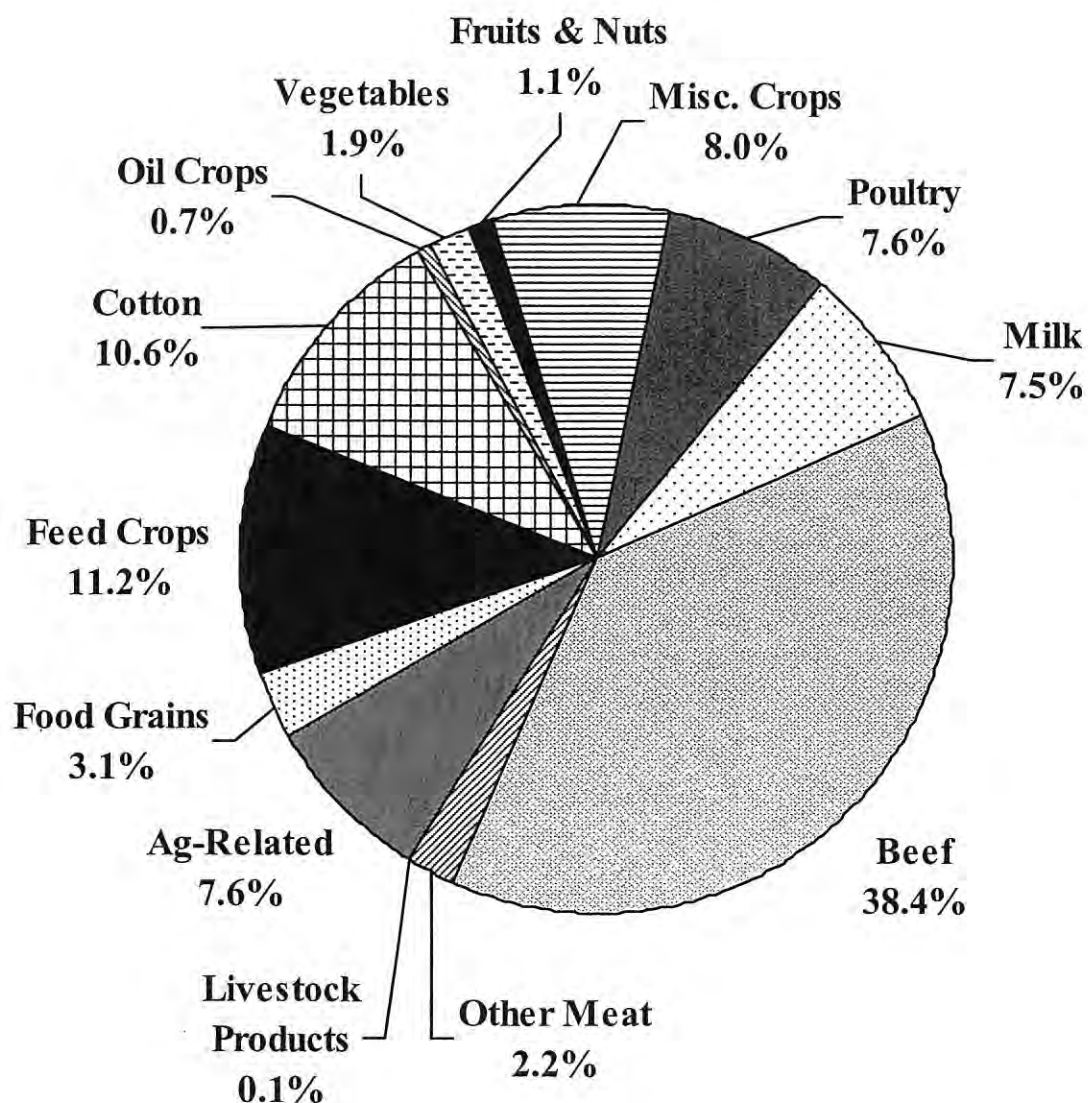
Percentage of Total Value by Top Ranked Commodities



Production Value by Major Category



Percentage of Total Production Value by Minor Category*



Total = \$20.89 billion

*Estimates, not adjusted for inflation, were prepared by County Extension Program Councils in January 2012, and are subject to price changes and growing and harvesting conditions

Texas

Top Ranked Commodities by Economic Impact of Agricultural Production and Related Items, 2011

Commodity	Estimated Value* (\$1000's)	Percent of Total Value	Statewide Economic Impact** (\$1000's)
Other Beef	\$4,923,478.40	23.57%	\$10,916,144
Fed Beef	\$2,899,474.37	13.88%	\$6,428,601
Cotton Lint	\$1,779,273.31	8.52%	\$3,553,082
Milk	\$1,572,456.30	7.53%	\$3,248,279
Nursery	\$1,475,115.82	7.06%	\$3,053,581
Total	\$12,649,798.20	60.57%	

Source: Production value estimates prepared by County Extension Program Councils in January 2012
and are subject to price changes and growing and harvesting conditions.

Government payments not included.

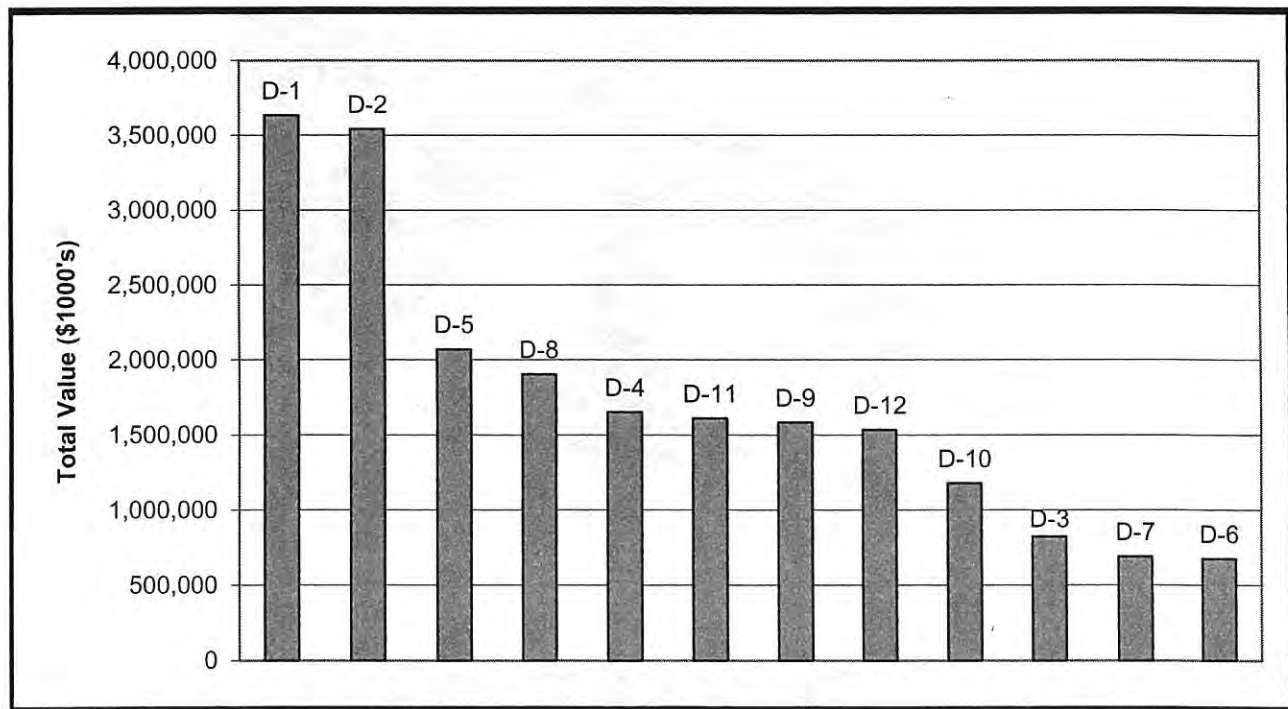
* Reflects current dollars not adjusted for inflation.

** Based on output multipliers for agricultural commodities from farm gate through supply chain in Texas.
(Minnesota IMPLAN Group, Inc. 2009. IMPLAN Professional Version 3.0. Stillwater, Minnesota)

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Extension District Totals
Ranked by Total Value of Agricultural
Production and Related Items, 2011

Rank by Total Value	District	Total Value (\$1000's)	Percent of State Total
1	Panhandle D-1	3,633,461.85	17.40%
2	South Plains D-2	3,540,250.61	16.95%
3	East D-5	2,069,941.05	9.91%
4	Central D-8	1,903,004.97	9.11%
5	North D-4	1,650,202.26	7.90%
6	Coastal Bend D-11	1,609,914.24	7.71%
7	Southeast D-9	1,582,631.11	7.58%
8	South D-12	1,534,038.99	7.34%
9	Southwest D-10	1,177,501.18	5.64%
10	Rolling Plains D-3	822,923.29	3.94%
11	West Central D-7	688,952.80	3.30%
12	Far West D-6	673,205.97	3.22%
	State Total	20,886,028.30	100.00%

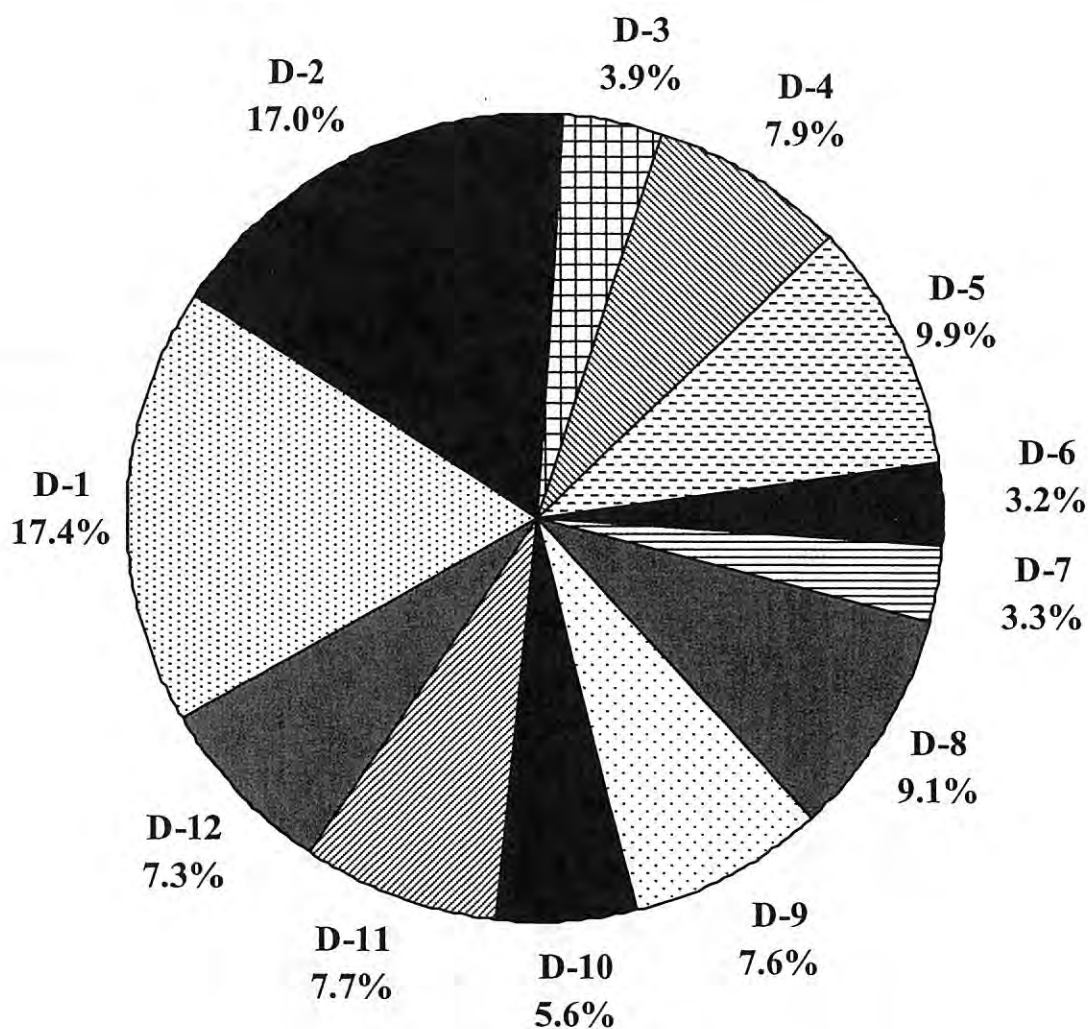


Source: Production value estimates prepared by County Extension Program Councils in January of 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Reflects current dollars not adjusted for inflation.

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Agricultural Production by District, 2011

Percentage of Total Production Value by District*

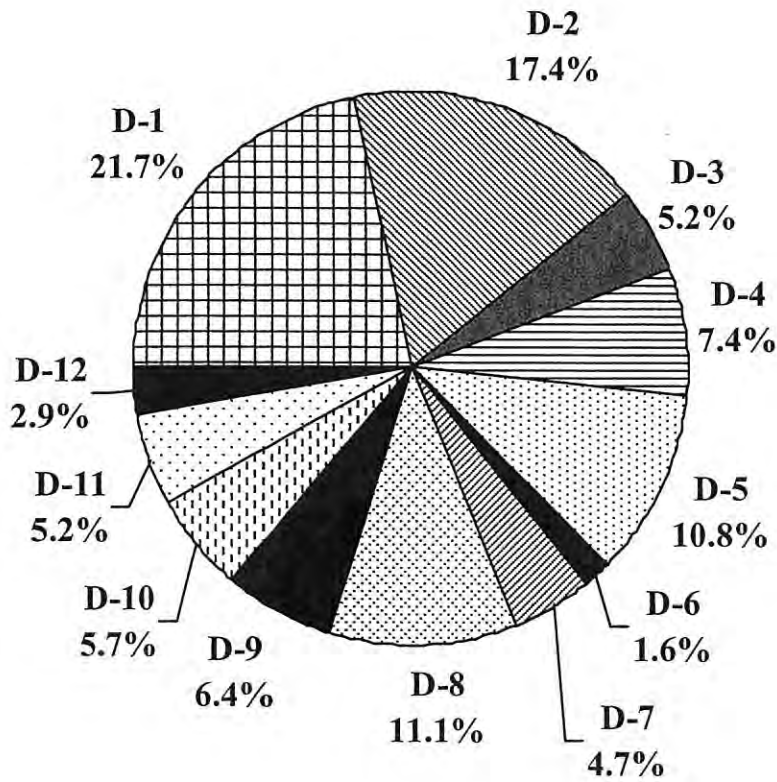
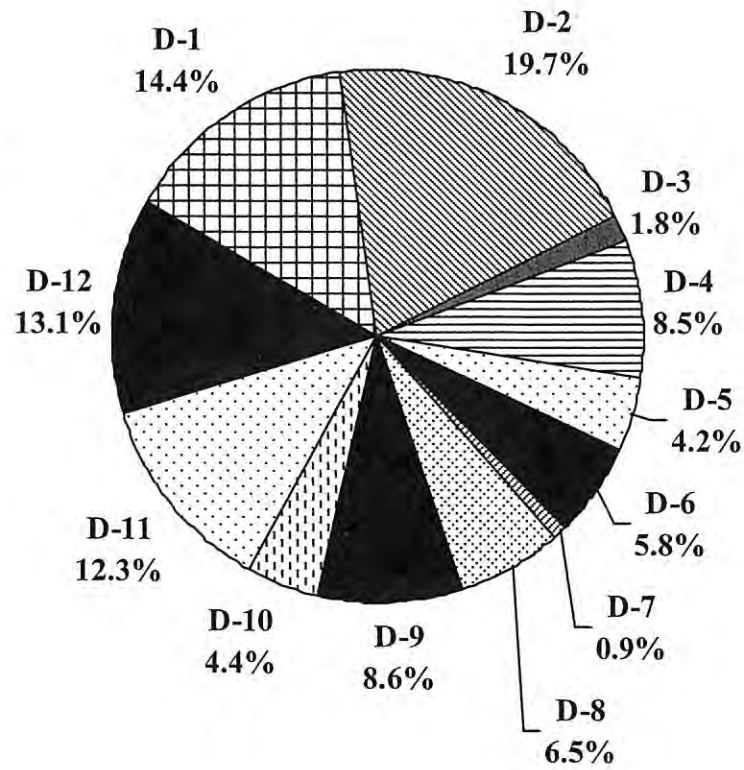


Total = \$20.89 billion

*Production value estimates, not adjusted for inflation, were prepared by County Extension Program Councils in January 2012, and are subject to price changes and growing and harvesting conditions

**Percentage of Total
Crop Production
Value by District**

Total = \$7.65 billion



**Percentage of Total
Livestock Production
Value by District**

Total = \$11.64 billion

State and Extension District Totals
Estimated Value of Production by Major Category, 2008-2011; 2012 Projected

District	Category	2008	2009	2010	2011	Projected 2012	% Change 2010-11
(\$1000's)							
1	Crops	\$1,028,607	\$1,108,657	\$1,409,166	\$1,100,115	\$1,599,166	-21.93%
	Livestock	\$1,879,822	\$1,653,189	\$2,015,569	\$2,520,870	\$2,348,529	25.07%
	Ag Related	\$10,055	\$12,112	\$13,306	\$12,478	\$12,493	-6.22%
	Total	\$2,918,484.57	\$2,773,957.53	\$3,438,040.21	\$3,633,461.85	\$3,960,187.95	5.68%
2	Crops	\$2,277,399	\$2,271,285	\$2,868,928	\$1,503,479	\$2,588,653	-47.59%
	Livestock	\$1,594,620	\$1,387,066	\$1,579,812	\$2,026,585	\$1,865,351	28.28%
	Ag Related	\$8,916	\$9,164	\$9,865	\$10,186	\$10,010	3.25%
	Total	\$3,880,934.93	\$3,667,514.51	\$4,458,604.96	\$3,540,250.61	\$4,464,013.90	-20.60%
3	Crops	\$387,606	\$279,921	\$381,707	\$135,282	\$374,941	-64.56%
	Livestock	\$492,117	\$411,970	\$472,232	\$606,223	\$361,587	28.37%
	Ag Related	\$96,665	\$107,676	\$93,202	\$81,418	\$83,875	-12.64%
	Total	\$976,388.14	\$799,567.46	\$947,140.73	\$822,923.29	\$820,403.22	-13.11%
4	Crops	\$751,634	\$699,439	\$724,823	\$649,979	\$800,116	-10.33%
	Livestock	\$673,963	\$722,300	\$753,544	\$856,207	\$697,545	13.62%
	Ag Related	\$225,971	\$207,641	\$163,411	\$144,017	\$150,937	-11.87%
	Total	\$1,651,568.08	\$1,629,380.28	\$1,641,777.30	\$1,650,202.26	\$1,648,598.68	0.51%
5	Crops	\$521,519	\$513,875	\$450,482	\$322,654	\$478,291	-28.38%
	Livestock	\$1,078,014	\$1,097,906	\$1,199,837	\$1,260,578	\$1,105,523	5.06%
	Ag Related	\$606,168	\$466,539	\$467,706	\$486,709	\$484,230	4.06%
	Total	\$2,205,700.88	\$2,078,320.76	\$2,118,025.04	\$2,069,941.05	\$2,068,043.57	-2.27%
6	Crops	\$350,394	\$430,301	\$494,992	\$445,428	\$543,754	-10.01%
	Livestock	\$158,391	\$166,084	\$171,200	\$189,411	\$184,027	10.64%
	Ag Related	\$59,519	\$51,490	\$40,480	\$38,367	\$40,952	-5.22%
	Total	\$568,303.44	\$647,875.49	\$706,672.16	\$673,205.97	\$768,731.98	-4.74%
7	Crops	\$244,555	\$172,765	\$339,378	\$65,236	\$339,094	-80.78%
	Livestock	\$372,485	\$391,158	\$415,501	\$547,374	\$317,529	31.74%
	Ag Related	\$77,159	\$81,194	\$80,072	\$76,342	\$79,568	-4.66%
	Total	\$694,198.54	\$645,117.02	\$834,950.73	\$688,952.80	\$736,190.55	-17.49%

State and Extension District Totals
Estimated Value of Production by Major Category, 2008-2011; 2012 Projected

District	Category	2008	2009	2010	2011	Projected 2012	% Change 2010-11
(\$1000's)							
8	Crops	\$583,907	\$453,804	\$686,552	\$500,536	\$761,095	-27.09%
	Livestock	\$1,205,200	\$1,050,234	\$1,153,299	\$1,286,756	\$1,106,548	11.57%
	Ag Related	\$112,709	\$129,846	\$125,112	\$115,713	\$115,844	-7.51%
	Total	\$1,901,814.92	\$1,633,884.15	\$1,964,963.61	\$1,903,004.97	\$1,983,487.42	-3.15%
9	Crops	\$801,863	\$728,445	\$709,539	\$655,311	\$709,737	-7.64%
	Livestock	\$708,499	\$661,653	\$676,706	\$742,504	\$683,813	9.72%
	Ag Related	\$201,771	\$195,010	\$173,849	\$184,817	\$177,175	6.31%
	Total	\$1,712,133.64	\$1,585,107.66	\$1,560,093.24	\$1,582,631.11	\$1,570,724.44	1.44%
10	Crops	\$411,028	\$227,693	\$399,913	\$333,190	\$417,930	-16.68%
	Livestock	\$611,925	\$549,136	\$522,185	\$661,219	\$549,975	26.63%
	Ag Related	\$154,351	\$157,725	\$173,776	\$183,092	\$184,358	5.36%
	Total	\$1,177,303.50	\$934,554.09	\$1,095,874.03	\$1,177,501.18	\$1,152,263.25	7.45%
11	Crops	\$828,352	\$488,128	\$936,255	\$938,160	\$903,970	0.20%
	Livestock	\$483,020	\$409,344	\$476,694	\$603,037	\$476,217	26.50%
	Ag Related	\$113,901	\$58,606	\$63,562	\$68,717	\$72,435	8.11%
	Total	\$1,425,273.48	\$956,078.24	\$1,476,511.13	\$1,609,914.24	\$1,452,621.40	9.04%
12	Crops	\$659,641	\$578,165	\$821,202	\$1,001,180	\$1,010,602	21.92%
	Livestock	\$314,862	\$258,440	\$323,914	\$338,642	\$317,910	4.55%
	Ag Related	\$166,815	\$181,804	\$233,438	\$194,217	\$192,759	-16.80%
	Total	1,141,317.49	1,018,408.84	1,378,553.76	1,534,038.99	\$1,521,270.62	11.28%
State of Texas	Crops	\$8,846,505	\$7,952,478	\$10,222,936	\$7,650,550	\$10,527,347	-25.16%
	Livestock	\$9,572,917	\$8,758,480	\$9,760,492	\$11,639,406	\$10,014,553	19.25%
	Ag Related	\$1,834,000	\$1,658,808	\$1,637,779	\$1,596,072	\$1,604,636	-2.55%
	Total	20,253,421.60	18,369,766.02	21,621,206.89	20,886,028.30	\$22,146,536.97	-3.40%

Source: Production value estimates prepared by County Extension Program Councils in January of 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Reflects current dollars not adjusted for inflation.

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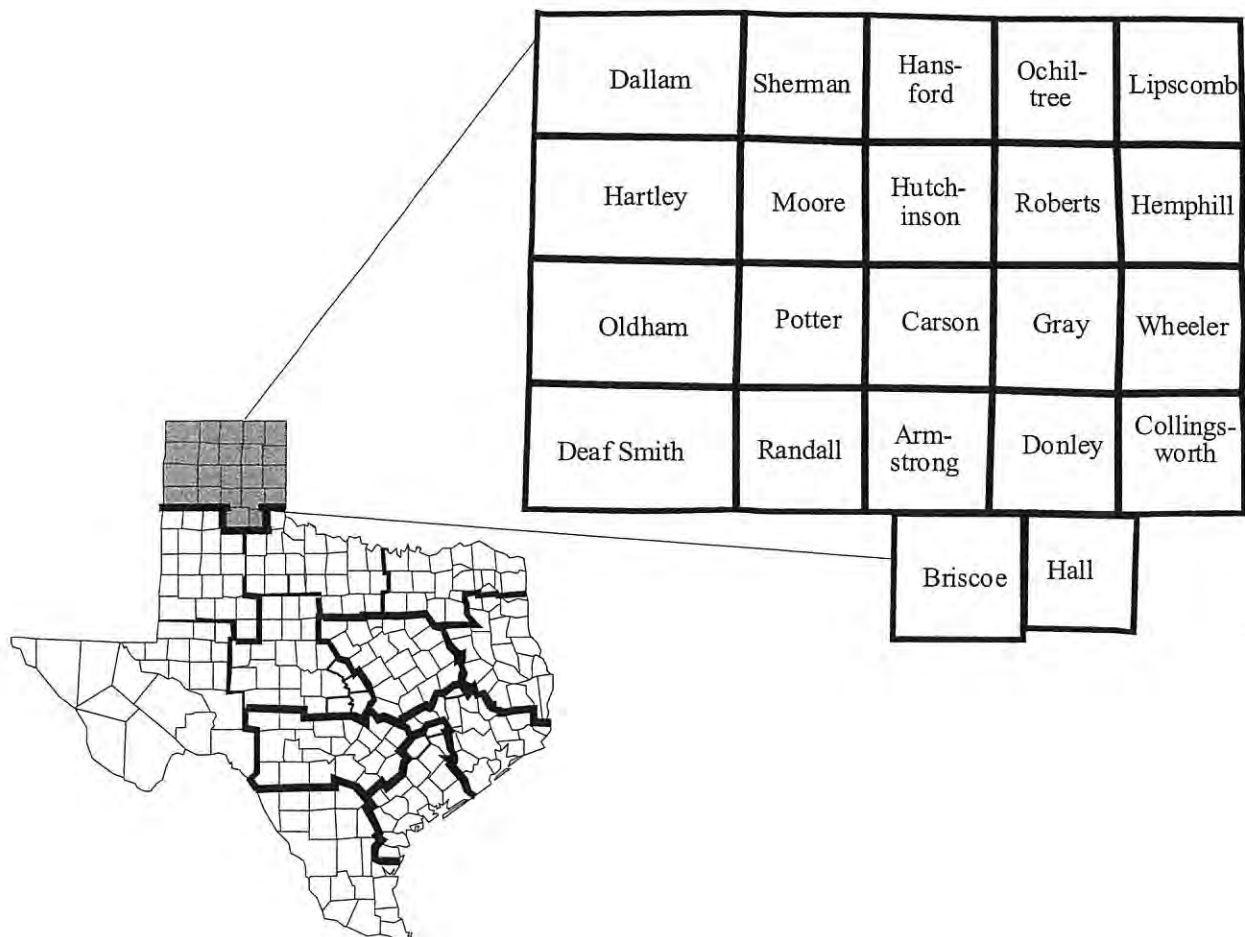
Table 1: Summary of the data for the first part of the study						
Year	Month	Day	Time	Location	Activity	Notes
2018	Jan	1	10:00	Field Station	Sampling	Initial setup
2018	Jan	2	11:00	Field Station	Sampling	Continued
2018	Jan	3	12:00	Field Station	Sampling	Continued
2018	Jan	4	13:00	Field Station	Sampling	Continued
2018	Jan	5	14:00	Field Station	Sampling	Continued
2018	Jan	6	15:00	Field Station	Sampling	Continued
2018	Jan	7	16:00	Field Station	Sampling	Continued
2018	Jan	8	17:00	Field Station	Sampling	Continued
2018	Jan	9	18:00	Field Station	Sampling	Continued
2018	Jan	10	19:00	Field Station	Sampling	Continued
2018	Jan	11	20:00	Field Station	Sampling	Continued
2018	Jan	12	21:00	Field Station	Sampling	Continued
2018	Jan	13	22:00	Field Station	Sampling	Continued
2018	Jan	14	23:00	Field Station	Sampling	Continued
2018	Jan	15	00:00	Field Station	Sampling	Continued
2018	Jan	16	01:00	Field Station	Sampling	Continued
2018	Jan	17	02:00	Field Station	Sampling	Continued
2018	Jan	18	03:00	Field Station	Sampling	Continued
2018	Jan	19	04:00	Field Station	Sampling	Continued
2018	Jan	20	05:00	Field Station	Sampling	Continued
2018	Jan	21	06:00	Field Station	Sampling	Continued
2018	Jan	22	07:00	Field Station	Sampling	Continued
2018	Jan	23	08:00	Field Station	Sampling	Continued
2018	Jan	24	09:00	Field Station	Sampling	Continued
2018	Jan	25	10:00	Field Station	Sampling	Continued
2018	Jan	26	11:00	Field Station	Sampling	Continued
2018	Jan	27	12:00	Field Station	Sampling	Continued
2018	Jan	28	13:00	Field Station	Sampling	Continued
2018	Jan	29	14:00	Field Station	Sampling	Continued
2018	Jan	30	15:00	Field Station	Sampling	Continued
2018	Jan	31	16:00	Field Station	Sampling	Continued
2018	Feb	1	17:00	Field Station	Sampling	Continued
2018	Feb	2	18:00	Field Station	Sampling	Continued
2018	Feb	3	19:00	Field Station	Sampling	Continued
2018	Feb	4	20:00	Field Station	Sampling	Continued
2018	Feb	5	21:00	Field Station	Sampling	Continued
2018	Feb	6	22:00	Field Station	Sampling	Continued
2018	Feb	7	23:00	Field Station	Sampling	Continued
2018	Feb	8	00:00	Field Station	Sampling	Continued
2018	Feb	9	01:00	Field Station	Sampling	Continued
2018	Feb	10	02:00	Field Station	Sampling	Continued
2018	Feb	11	03:00	Field Station	Sampling	Continued
2018	Feb	12	04:00	Field Station	Sampling	Continued
2018	Feb	13	05:00	Field Station	Sampling	Continued
2018	Feb	14	06:00	Field Station	Sampling	Continued
2018	Feb	15	07:00	Field Station	Sampling	Continued
2018	Feb	16	08:00	Field Station	Sampling	Continued
2018	Feb	17	09:00	Field Station	Sampling	Continued
2018	Feb	18	10:00	Field Station	Sampling	Continued
2018	Feb	19	11:00	Field Station	Sampling	Continued
2018	Feb	20	12:00	Field Station	Sampling	Continued
2018	Feb	21	13:00	Field Station	Sampling	Continued
2018	Feb	22	14:00	Field Station	Sampling	Continued
2018	Feb	23	15:00	Field Station	Sampling	Continued
2018	Feb	24	16:00	Field Station	Sampling	Continued
2018	Feb	25	17:00	Field Station	Sampling	Continued
2018	Feb	26	18:00	Field Station	Sampling	Continued
2018	Feb	27	19:00	Field Station	Sampling	Continued
2018	Feb	28	20:00	Field Station	Sampling	Continued
2018	Feb	29	21:00	Field Station	Sampling	Continued
2018	Feb	30	22:00	Field Station	Sampling	Continued
2018	Feb	31	23:00	Field Station	Sampling	Continued

EXTENSION DISTRICT 1 PANHANDLE

Amarillo

Estimated Value of Agricultural Production and Related Items

- Percentage of Total Value by Top Ranked Commodities
- Production Value by Category
- District 1: Estimated Value of Agricultural Production and Related Items
- Top Ranked Commodities by Economic Impact
- Counties in Extension District 1 Ranked by Estimated Total Value



THE HISTORY OF THE CITY OF NEW YORK

FROM 1624 TO 1898

BY J. B. HORTON, LL.D., OF THE UNIVERSITY OF CHICAGO

NEW YORK: THE CUPPLES COMPANY, 1900

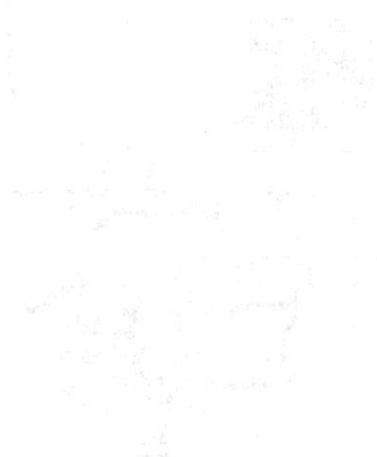
PRINTED BY THE CUPPLES COMPANY

NEW YORK: THE CUPPLES COMPANY, 1900

NEW YORK: THE CUPPLES COMPANY, 1900

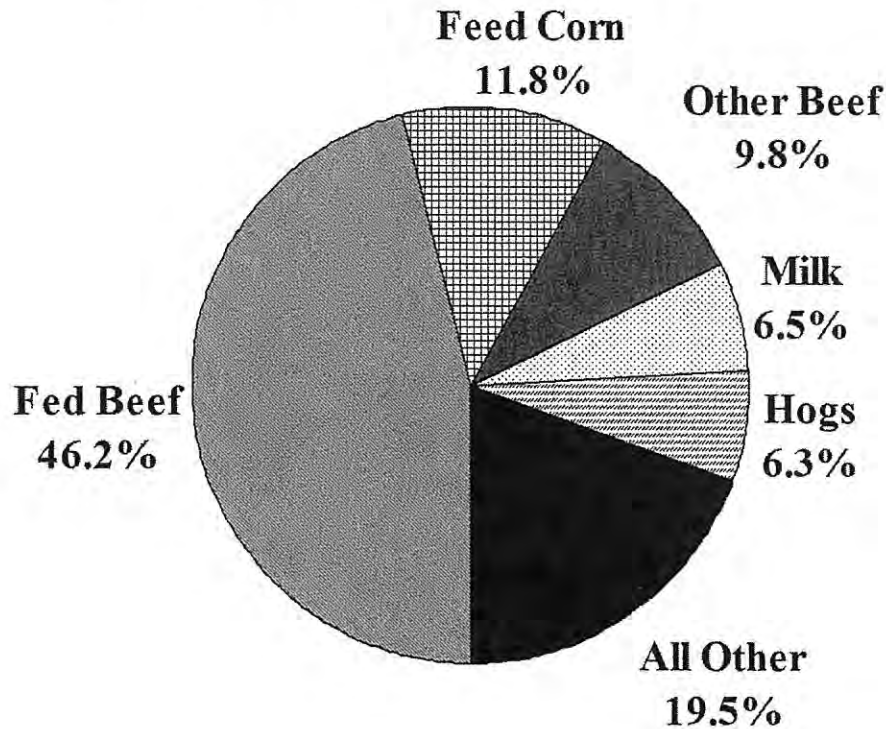
NEW YORK: THE CUPPLES COMPANY, 1900

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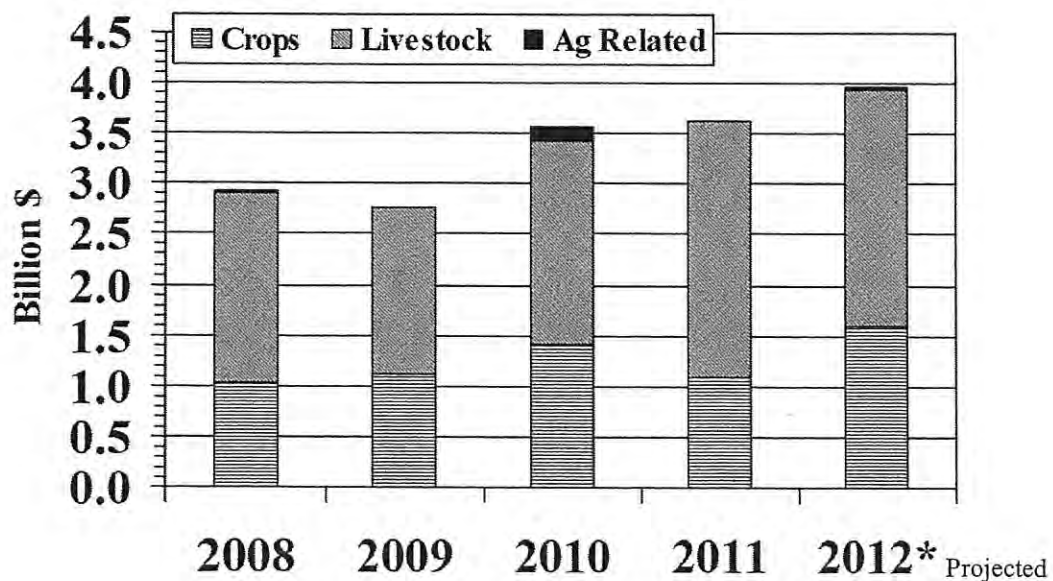


Extension District 1

Percentage of Total Value by Top Ranked Commodities, 2011



Production Value by Category



District 1
Estimated Value of Agricultural Production
and Related Items

Commodity	2008	2009	2010	2011	08-11 AVG	PROJ. 2012	% 4yr Tot.
Crops:	(Thousands of Dollars)						
Food Corn	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Rice	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Rye	1,157.49	1,401.32	1,629.40	274.78	1,115.75	896.90	0.0%
Wheat	221,356.42	217,960.23	198,458.30	136,925.57	193,675.13	189,788.97	6.1%
Food Grains Total	222,513.91	219,361.55	200,087.70	137,200.35	194,790.88	190,685.87	6.1%
Barley	45.19	0.00	0.00	0.00	11.30	0.00	0.0%
Ensilage	63,111.52	72,057.71	66,619.85	93,405.00	73,798.52	96,295.01	2.3%
Feed Corn	407,777.31	437,933.61	587,528.98	427,585.86	465,206.44	673,685.07	14.6%
Hay	19,139.58	25,414.08	35,128.53	74,740.85	38,605.76	62,663.98	1.2%
Oats	163.99	218.78	49.92	8.10	110.20	0.00	0.0%
Sorghum	107,739.62	130,553.35	156,534.54	82,019.45	119,211.74	131,404.86	3.7%
Feed Crops Total	597,977.21	666,177.53	845,861.82	677,759.26	696,943.95	964,048.92	21.8%
Cotton Lint	85,214.62	109,554.32	251,073.84	177,518.70	155,840.37	299,988.00	4.9%
Cottonseed	19,063.91	18,412.63	31,415.48	36,413.51	26,326.38	54,126.06	0.8%
Cotton Total	104,278.53	127,966.94	282,489.32	213,932.21	182,166.75	354,114.05	5.7%
Flaxseed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Peanuts	23,071.90	12,206.40	11,948.30	9,310.58	14,134.29	10,525.00	0.4%
Sesame	0.00	38.10	26.30	0.00	16.10	0.00	0.0%
Soybeans	3,735.39	5,021.38	5,990.24	3,813.76	4,640.19	9,317.46	0.1%
Sunflowers	2,615.81	2,229.03	6,123.87	2,442.40	3,352.78	1,705.10	0.1%
Oil Crops Total	29,423.10	19,494.91	24,088.71	15,566.73	22,143.36	21,547.56	0.7%
Melons	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Vegetables	37,755.15	38,340.58	20,953.70	20,239.74	29,322.29	25,379.71	0.9%
Watermelon	47.20	46.80	46.80	24.00	41.20	46.80	0.0%
Vegetable Crops Total	37,802.35	38,387.38	21,000.50	20,263.74	29,363.49	25,426.51	0.9%
Grapefruit	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Oranges	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Other Fruit	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Peaches	50.60	50.20	50.60	44.20	48.90	50.20	0.0%
Pecans	57.00	67.00	55.00	0.00	44.75	0.00	0.0%
Plums	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Blackberries	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Blueberries	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Grapes	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Fruits & Nuts Total	107.60	117.20	105.60	44.20	93.65	50.20	0.0%
Alfalfa	27,381.03	28,655.79	24,251.66	25,456.58	26,436.26	31,457.56	0.8%
Castors	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Cloverseed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Cowpeas	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Guar	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Nursery	0.00	0.00	5,750.00	7,750.00	3,375.00	7,750.00	0.1%
Other Crop	9,123.73	8,495.68	5,530.64	2,141.50	6,322.89	4,085.00	0.2%
Sugar Cane	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Sugarbeets	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Vetch Seed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Misc. Crop Total	36,504.76	37,151.47	35,532.30	35,348.08	36,134.15	43,292.56	1.1%
ALL CROPS TOTAL	1,028,607.47	1,108,656.99	1,409,165.94	1,100,114.57	1,161,636.24	1,599,165.67	36.4%

Source: Production value estimates prepared by County Extension Program Councils in January of 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Crop values estimated at market price or Commodity Credit Corporation loan rate, whichever is higher.

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District 1
Estimated Value of Agricultural Production
and Related Items

Commodity	2008	2009	2010	2011	08-11 AVG	PROJ. 2012	% 4yr Tot.
Livestock:	(Thousands of Dollars)						
Broilers	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Eggs	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Farm Chick	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Hens	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Turkeys	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Other Poultry	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Poultry Total	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Milk Total	214,727.16	193,521.60	176,808.85	235,126.97	205,046.14	204,835.87	6.4%
Fed Beef	1,221,480.19	1,070,432.61	1,359,504.72	1,677,242.37	1,332,164.97	1,572,706.54	41.7%
Milk Cows	12,278.50	15,538.02	16,371.80	24,130.00	17,079.58	22,882.50	0.5%
Other Beef	232,834.13	227,776.55	276,965.76	355,691.33	273,316.94	320,075.03	8.6%
Beef Total	1,466,592.82	1,313,747.18	1,652,842.28	2,057,063.70	1,622,561.50	1,915,664.07	50.8%
Goats	489.58	590.93	541.85	447.80	517.54	512.70	0.0%
Hogs	197,927.00	145,240.96	185,249.76	228,083.56	189,125.32	227,338.49	5.9%
Other Stock	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Sheep	85.40	88.00	126.00	147.70	111.78	177.70	0.0%
Other Meat Animals Total	198,501.98	145,919.89	185,917.61	228,679.06	189,754.63	228,028.89	5.9%
Honey	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Mohair	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Wool	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Livestock Products Total	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
ALL LIVESTOCK TOTAL	1,879,821.95	1,653,188.67	2,015,568.73	2,520,869.73	2,017,362.27	2,348,528.83	63.2%
Ag Related:							
Aquaculture	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Fishing	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Furs & Pelts	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Horses	2,708.70	2,510.90	2,336.00	2,039.00	2,398.65	1,964.90	0.1%
Hunting	7,057.37	9,230.60	10,676.65	10,148.65	9,278.32	10,238.65	0.3%
Recreation	274.08	275.38	277.89	272.40	274.94	272.40	0.0%
Timber	15.00	15.00	15.00	17.50	15.63	17.50	0.0%
Christmas Trees	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Other Ag. Related	0.00	80.00	0.00	0.00	20.00	0.00	0.0%
Ag. Related Total	10,055.15	12,111.88	13,305.54	12,477.55	11,987.53	12,493.45	0.4%
CROPS AND LIVESTOCK TOTAL	2,908,429.42	2,761,845.65	3,424,734.67	3,620,984.30	3,178,998.51	3,947,694.50	99.6%
*NOM. PROD. VALUE TOTAL	2,918,484.57	2,773,957.53	3,438,040.21	3,633,461.85	3,190,986.04	3,960,187.95	100.0%
**REAL PROD. VALUE TOTAL	2,687,816.19	2,528,007.67	3,097,556.77	3,205,213.30	2,879,648.48	N/A	N/A
**GDP Price Deflator	108.6	109.7	111.0	113.4	N/A	N/A	N/A
***REAL GROWTH CHANGE	-9.7%	-5.9%	22.5%	57.4%	N/A	N/A	N/A

Source: Production value estimates prepared by County Extension Program Councils in January 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Crop values estimated at market price or Commodity Credit Corporation loan rate, whichever is higher.

* Current dollars not adjusted for inflation

** Real dollars adjusted for inflation, base year 2005=100

(GDP implicit price deflator: Economic Indicators, Council of Economic Advisers, U.S. Government Printing Office, February 2012)

*** Percent change of real dollars on previous year

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District 1

Top Ranked Commodities by Economic Impact of Agricultural Production and Related Items, 2011

Commodity	Estimated Value* (\$1000's)	Percent of District Value	Statewide Economic Impact** (\$1,000's)
Fed Beef	\$1,677,242.37	46.16%	\$3,718,716
Feed Corn	\$427,585.86	11.77%	\$825,611
Other Beef	\$355,691.33	9.79%	\$788,625
Milk	\$235,126.97	6.47%	\$485,710
Hogs	\$228,083.56	6.28%	\$410,909
Total	\$2,923,730.09	80.47%	

Source: Production value estimates prepared by County Extension Program Councils in January 2012
and are subject to price changes and growing and harvesting conditions.

Government payments not included.

* Reflects current dollars not adjusted for inflation.

** Based on output multipliers for agricultural commodities from farm gate through supply chain in Texas.
(Minnesota IMPLAN Group, Inc. 2009. IMPLAN Professional Version 3.0. Stillwater, Minnesota)

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Counties in Extension District 1 Rank by Estimated Total Value of Agricultural Production and Related Items, 2011					
Rank by Total Value	County	Crops Total (\$1000's)	Livestock Total (\$1000's)	Ag-Related Total (\$1000's)	Total Cash Value (\$1000's)
1	Deaf Smith	96,688.55	594,314.61	212.00	691,215.16
2	Ochiltree	62,561.00	322,969.00	260.00	385,790.00
3	Sherman	162,051.46	191,146.57	85.00	353,283.03
4	Hartley	120,939.09	215,096.00	85.00	336,120.09
5	Hansford	121,463.00	206,245.00	60.00	327,768.00
6	Moore	163,057.70	162,408.00	160.00	325,625.70
7	Dallam	117,049.00	190,895.00	80.00	308,024.00
8	Randall	18,334.04	192,910.50	265.00	211,509.54
9	Gray	30,693.90	86,566.20	719.00	117,979.10
10	Wheeler	8,932.90	69,823.10	2,650.00	81,406.00
11	Carson	52,651.80	19,645.20	14.00	72,311.00
12	Oldham	5,143.98	63,728.10	90.00	68,962.08
13	Donley	14,536.63	42,067.90	1,032.50	57,637.03
14	Lipscomb	22,079.04	31,817.53	550.00	54,446.57
15	Hutchinson	21,846.84	21,828.35	112.50	43,787.69
16	Collingsworth	29,452.40	9,716.00	2,000.00	41,168.40
17	Potter	3,238.26	36,882.08	225.00	40,345.34
18	Hemphill	232.55	35,547.73	1,538.05	37,318.33
19	Roberts	8,215.76	12,725.06	979.00	21,919.82
20	Armstrong	14,547.90	7,269.00	13.00	21,829.90
21	Hall	13,727.90	5,186.80	1,257.50	20,172.20
22	Briscoe	12,670.88	2,082.00	90.00	14,842.88
	Total	1,100,114.57	2,520,869.73	12,477.55	3,633,461.85

Source: Production value estimates prepared by County Extension Program Councils in January 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included.
 Reflects current dollars not adjusted for inflation.

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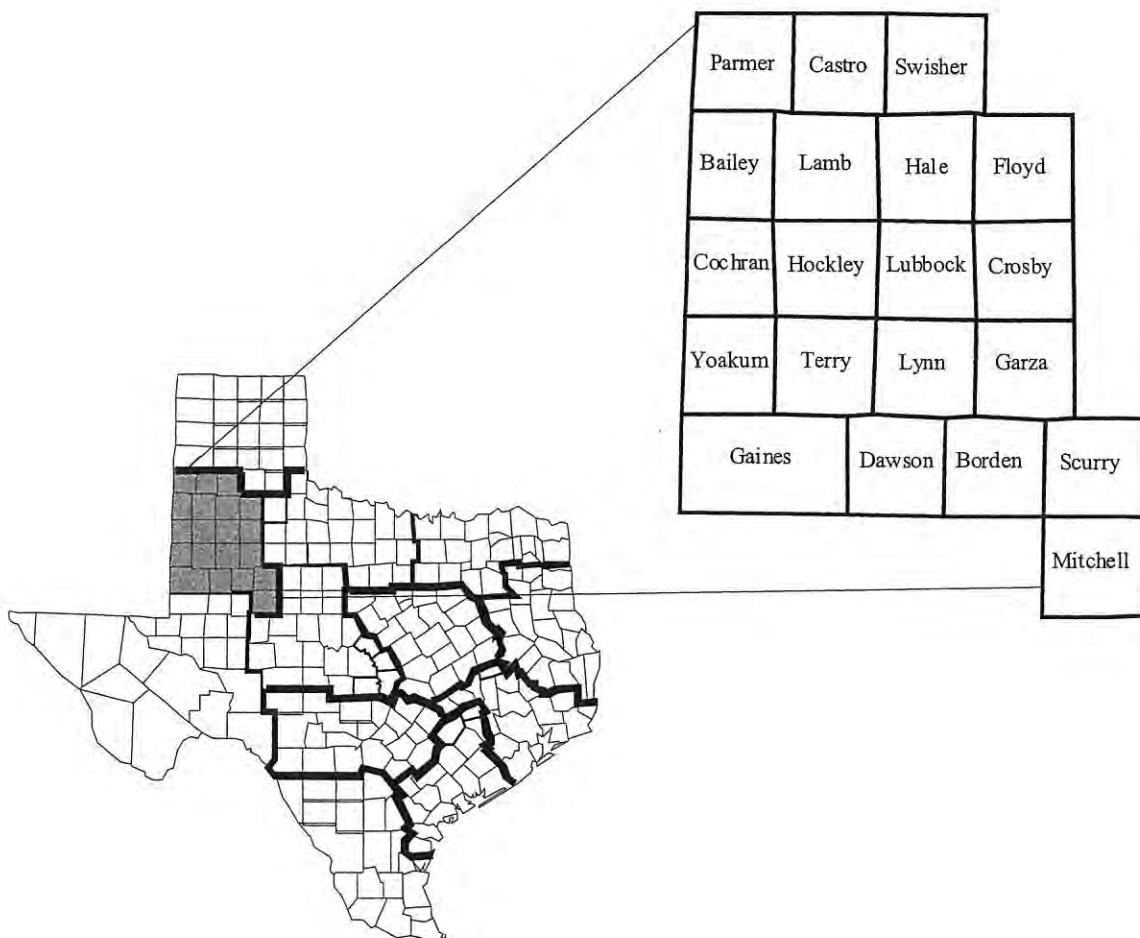
Table 1. Summary of the data used in the study.			
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EXTENSION DISTRICT 2 SOUTH PLAINS

Lubbock

Estimated Value of Agricultural Production and Related Items

- Percentage of Total Value by Top Ranked Commodities
- Production Value by Category
- District 2: Estimated Value of Agricultural Production and Related Items
- Top Ranked Commodities by Economic Impact
- Counties in Extension District 2 Ranked by Estimated Total Value



THE HISTORY OF THE CITY OF NEW YORK

1624-1898

THE HISTORY OF THE CITY OF NEW YORK, FROM THE FIRST SETTLEMENT TO THE PRESENT TIME.

BY J. B. HORTON, LL.D.,

PROFESSOR OF HISTORY IN THE UNIVERSITY OF THE CITY OF NEW YORK.

NEW YORK: PUBLISHED BY J. B. HORTON, 100 NASSAU ST., N.Y.

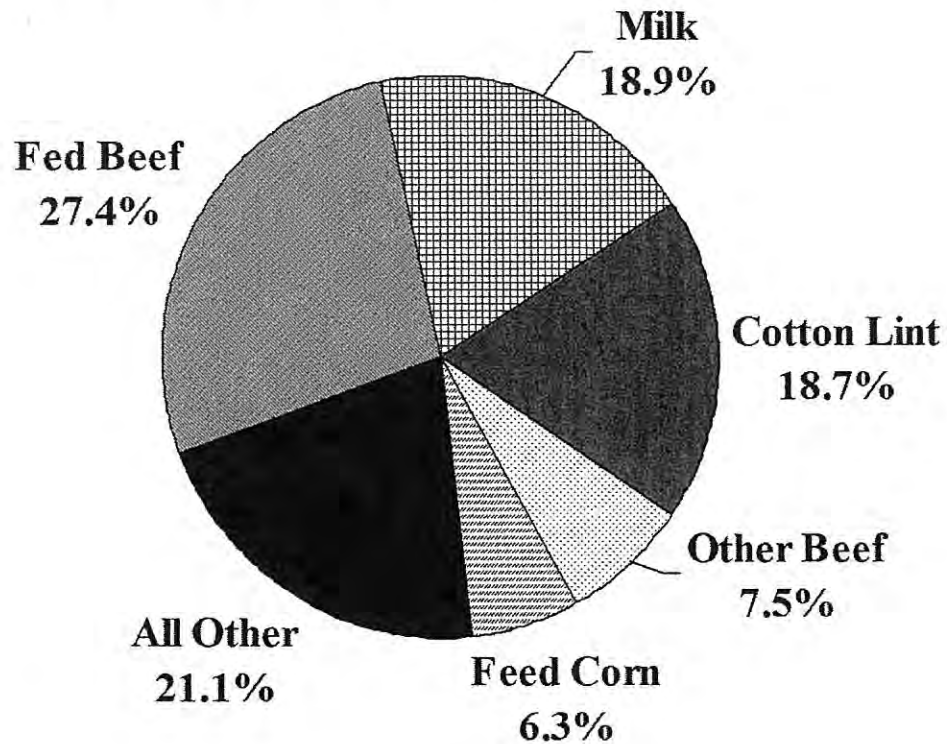
1898.

THE HISTORY OF THE CITY OF NEW YORK, FROM THE FIRST SETTLEMENT TO THE PRESENT TIME.

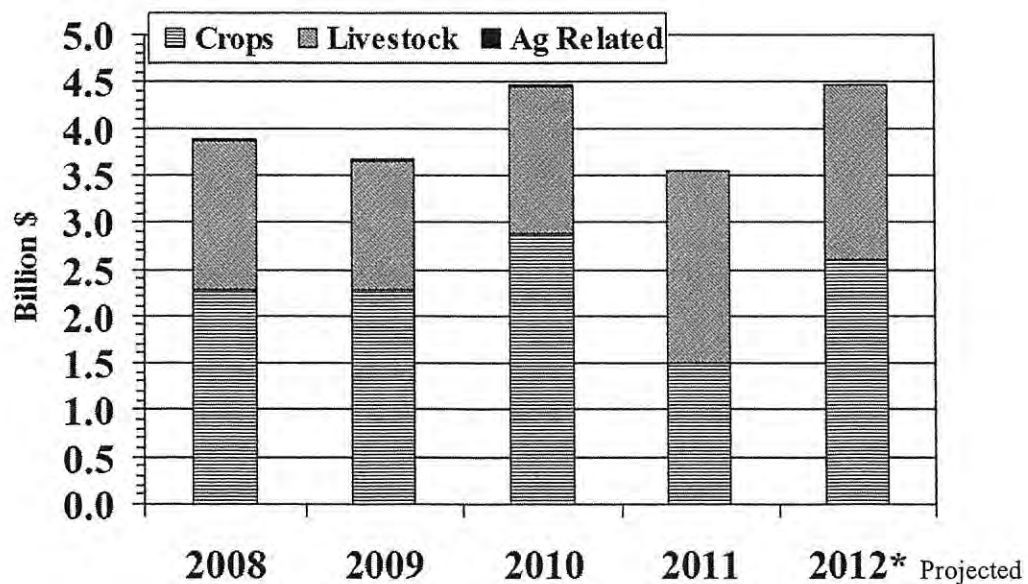
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Extension District 2

Percentage of Total Value by Top Ranked Commodities, 2011



Production Value by Category



District 2
Estimated Value of Agricultural Production
and Related Items

Commodity	2008	2009	2010	2011	08-11 AVG	PROJ. 2012	% 4yr Tot.
(Thousands of Dollars)							
Crops:							
Food Corn	11,455.60	13,675.16	11,080.30	18,858.13	13,767.30	22,242.00	0.4%
Rice	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Rye	1,889.60	2,176.23	261.77	756.50	1,271.03	1,291.50	0.0%
Wheat	166,851.47	83,667.22	129,274.48	51,262.20	107,763.84	66,712.05	2.8%
Food Grains Total	180,196.67	99,518.61	140,616.55	70,876.83	122,802.17	90,245.55	3.2%
Barley	31.72	0.00	0.00	755.00	196.68	755.00	0.0%
Ensilage	84,009.07	117,149.37	67,336.20	84,418.56	88,228.30	76,695.20	2.3%
Feed Corn	271,617.44	209,157.02	255,743.83	224,007.27	240,131.39	194,091.25	6.2%
Hay	47,377.79	29,989.74	34,583.42	122,201.51	58,538.11	108,979.00	1.5%
Oats	35.42	825.33	1,061.91	17.60	485.07	17.90	0.0%
Sorghum	437,822.22	282,723.04	54,832.38	19,917.75	198,823.85	38,289.94	5.1%
Feed Crops Total	840,893.66	639,844.50	413,557.74	451,317.69	586,403.40	418,828.29	15.1%
Cotton Lint	739,218.29	889,809.87	1,750,575.47	663,116.70	1,010,680.08	1,492,689.37	26.0%
Cottonseed	227,603.31	202,568.23	327,461.77	188,557.17	236,547.62	381,849.11	6.1%
Cotton Total	966,821.60	1,092,378.10	2,078,037.24	851,673.87	1,247,227.70	1,874,538.48	32.1%
Flaxseed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Peanuts	155,695.12	73,767.70	107,925.59	41,314.30	94,675.68	93,785.00	2.4%
Sesame	465.76	185.79	79.13	1.10	182.95	245.00	0.0%
Soybeans	1,526.00	1,113.28	8,214.38	199.00	2,763.16	199.00	0.1%
Sunflowers	11,840.30	16,632.95	7,718.47	1,823.00	9,503.68	3,706.20	0.2%
Oil Crops Total	169,527.18	91,699.72	123,937.57	43,337.40	107,125.46	97,935.20	2.8%
Melons	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Vegetables	27,002.02	53,224.57	29,699.35	13,129.06	30,763.75	14,398.82	0.8%
Watermelon	5,806.35	215,359.00	7,749.40	4,019.39	58,233.53	6,651.74	1.5%
Vegetable Crops Total	32,808.37	268,583.57	37,448.75	17,148.45	88,997.28	21,050.56	2.3%
Grapefruit	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Oranges	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Other Fruit	620.00	0.00	0.00	2,530.00	787.50	2,530.00	0.0%
Peaches	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Pecans	4,673.48	548.84	3,946.95	1,559.73	2,682.25	3,830.00	0.1%
Plums	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Blackberries	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Blueberries	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Grapes	2,174.10	3,657.68	6,567.10	4,224.16	4,155.76	4,750.06	0.1%
Fruits & Nuts Total	7,467.58	4,206.52	10,514.05	8,313.89	7,625.51	11,110.06	0.2%
Alfalfa	55,407.77	47,546.87	39,081.57	45,810.31	46,961.63	57,233.13	1.2%
Castors	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Cloverseed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Cowpeas	2,467.23	2,664.75	747.68	207.30	1,521.74	970.80	0.0%
Guar	41.00	0.00	0.00	0.00	10.25	0.00	0.0%
Nursery	8,722.90	8,562.20	8,567.20	11,453.40	9,326.43	12,178.40	0.2%
Other Crop	13,045.00	16,279.90	16,419.42	3,340.30	12,271.15	4,562.04	0.3%
Sugar Cane	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Sugarbeets	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Vetch Seed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Misc. Crop Total	79,683.89	75,053.71	64,815.87	60,811.31	70,091.19	74,944.37	1.8%
ALL CROPS TOTAL	2,277,398.93	2,271,284.73	2,868,927.76	1,503,479.44	2,230,272.71	2,588,652.51	57.4%

Source: Production value estimates prepared by County Extension Program Councils in January of 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Crop values estimated at market price or Commodity Credit Corporation loan rate, whichever is higher.

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District 2
Estimated Value of Agricultural Production
and Related Items

Commodity	2008	2009	2010	2011	08-11 AVG	PROJ. 2012	% 4yr Tot.
(Thousands of Dollars)							
Livestock:							
Broilers	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Eggs	10,125.00	15,227.00	28,587.00	42,750.00	24,172.25	42,750.00	0.6%
Farm Chick	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Hens	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Turkeys	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Other Poultry	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Poultry Total	10,125.00	15,227.00	28,587.00	42,750.00	24,172.25	42,750.00	0.6%
Milk Total	529,414.50	399,365.66	499,947.15	670,068.06	524,698.84	660,449.29	13.5%
Fed Beef	716,361.00	612,162.30	646,167.45	968,350.75	735,760.38	883,149.75	18.9%
Milk Cows	61,962.20	116,981.00	123,546.10	75,069.50	94,389.70	75,069.50	2.4%
Other Beef	269,789.06	237,850.00	275,808.70	266,140.16	262,396.98	199,990.02	6.8%
Beef Total	1,048,112.26	966,993.30	1,045,522.25	1,309,560.41	1,092,547.05	1,158,209.27	28.1%
Goats	1,182.20	1,061.36	1,207.00	1,022.80	1,118.34	914.10	0.0%
Hogs	2,073.94	1,289.50	1,532.75	1,805.30	1,675.37	1,605.13	0.0%
Other Stock	656.00	645.00	570.00	0.00	467.75	0.00	0.0%
Sheep	2,996.40	2,425.56	2,386.95	1,372.90	2,295.45	1,416.90	0.1%
Other Meat Animals Total	6,908.54	5,421.42	5,696.70	4,201.00	5,556.92	3,936.13	0.1%
Honey	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Mohair	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Wool	59.70	58.70	58.70	5.70	45.70	6.70	0.0%
Livestock Products Total	59.70	58.70	58.70	5.70	45.70	6.70	0.0%
ALL LIVESTOCK TOTAL	1,594,620.00	1,387,066.08	1,579,811.80	2,026,585.17	1,647,020.76	1,865,351.39	42.4%
Ag Related:							
Aquaculture	200.00	200.00	200.00	200.00	200.00	200.00	0.0%
Fishing	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Furs & Pelts	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Horses	2,644.00	2,673.70	2,647.50	2,601.00	2,641.55	2,695.00	0.1%
Hunting	5,737.50	5,964.50	6,682.00	7,049.50	6,358.38	6,779.50	0.2%
Recreation	150.00	150.00	162.50	162.50	156.25	162.50	0.0%
Timber	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Christmas Trees	4.00	0.00	0.00	0.00	1.00	0.00	0.0%
Other Ag. Related	180.50	175.50	173.40	173.00	175.60	173.00	0.0%
Ag. Related Total	8,916.00	9,163.70	9,865.40	10,186.00	9,532.78	10,010.00	0.2%
CROPS AND LIVESTOCK TOTAL	3,872,018.93	3,658,350.81	4,448,739.56	3,530,064.61	3,877,293.47	4,454,003.90	99.8%
*NOM. PROD. VALUE TOTAL	3,880,934.93	3,667,514.51	4,458,604.96	3,540,250.61	3,886,826.25	4,464,013.90	100.0%
**REAL PROD. VALUE TOTAL	3,574,197.32	3,342,338.40	4,017,050.74	3,122,988.16	3,514,143.65	N/A	N/A
**GDP Price Deflator	108.6	109.7	111.0	113.4	N/A	N/A	N/A
***REAL GROWTH CHANGE	-17.5%	-6.5%	20.2%	5.3%	N/A	N/A	N/A

Source: Production value estimates prepared by County Extension Program Councils in January 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Crop values estimated at market price or Commodity Credit Corporation loan rate, whichever is higher.

* Current dollars not adjusted for inflation

** Real dollars adjusted for inflation, base year 2005=100

(GDP implicit price deflator: Economic Indicators, Council of Economic Advisers, U.S. Government Printing Office, February 2012)

*** Percent change of real dollars on previous year

FOR EDUCATIONAL USE ONLY

District 2

Top Ranked Commodities by Economic Impact of Agricultural Production and Related Items, 2011

Commodity	Estimated Value* (\$1000's)	Percent of District Value	Statewide Economic Impact** (\$1,000's)
Fed Beef	\$968,350.75	27.35%	\$2,146,989
Milk	\$670,068.06	18.93%	\$1,384,184
Cotton Lint	\$663,116.70	18.73%	\$1,324,197
Other Beef	\$266,140.16	7.52%	\$590,076
Feed Corn	\$224,007.27	6.33%	\$432,528
Total	\$2,791,682.94	78.86%	

Source: Production value estimates prepared by County Extension Program Councils in January 2012
and are subject to price changes and growing and harvesting conditions.

Government payments not included.

* Reflects current dollars not adjusted for inflation.

** Based on output multipliers for agricultural commodities from farm gate through supply chain in Texas.
(Minnesota IMPLAN Group, Inc. 2009. IMPLAN Professional Version 3.0. Stillwater, Minnesota)

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Counties in Extension District 2 Rank by Estimated Total Value of Agricultural Production and Related Items, 2011					
Rank by Total Value	County	Crops Total (\$1000's)	Livestock Total (\$1000's)	Ag-Related Total (\$1000's)	Total Cash Value (\$1000's)
1	Castro	330,679.72	654,310.79	550.00	985,540.51
2	Parmer	137,252.00	430,349.00	20.00	567,621.00
3	Hale	257,147.28	147,674.70	505.00	405,326.98
4	Lamb	97,593.10	269,054.40	545.00	367,192.50
5	Floyd	60,553.90	152,803.70	1,050.00	214,407.60
6	Bailey	48,112.00	117,755.20	213.00	166,080.20
7	Swisher	44,554.40	105,433.00	38.00	150,025.40
8	Lubbock	96,976.07	51,746.28	900.00	149,622.35
9	Gaines	88,696.30	6,410.00	175.00	95,281.30
10	Terry	73,543.80	10,059.80	0.00	83,603.60
11	Hockley	58,183.20	15,498.80	94.50	73,776.50
12	Lynn	60,185.40	3,857.70	75.00	64,118.10
13	Dawson	40,676.10	4,165.20	0.00	44,841.30
14	Cochran	33,862.47	8,719.00	250.00	42,831.47
15	Crosby	33,469.32	1,632.50	50.00	35,151.82
16	Yoakum	27,127.98	100.00	5.00	27,232.98
17	Garza	7,640.00	14,706.90	1,672.50	24,019.40
18	Scurry	1,993.30	20,156.30	937.50	23,087.10
19	Mitchell	5,058.10	4,419.90	2,962.50	12,440.50
20	Borden	175.00	7,732.00	143.00	8,050.00
	Total	1,503,479.44	2,026,585.17	10,186.00	3,540,250.61

Source: Production value estimates prepared by County Extension Program Councils in January 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included.
Reflects current dollars not adjusted for inflation.

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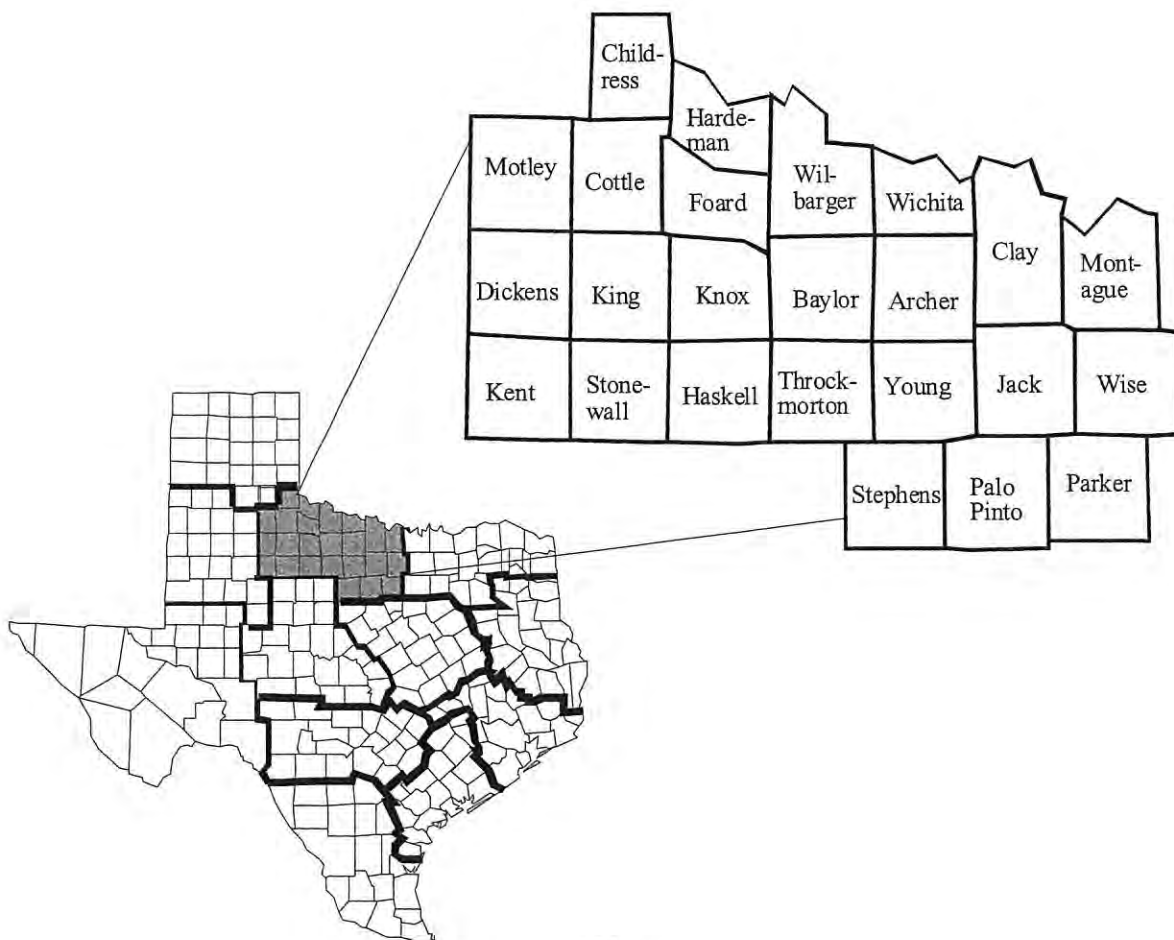
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2007		97	
2008		98	
2009		99	
2010		100	

EXTENSION DISTRICT 3 ROLLING PLAINS

Vernon

Estimated Value of Agricultural Production and Related Items

- Percentage of Total Value by Top Ranked Commodities
- Production Value by Category
- District 3: Estimated Value of Agricultural Production and Related Items
- Top Ranked Commodities by Economic Impact
- Counties in Extension District 3 Ranked by Estimated Total Value



THE HISTORY OF THE CITY OF BOSTON

BY
JOHN H. COLEMAN

VOLUME I. FROM THE FOUNDING OF THE CITY TO THE
END OF THE SEVENTEENTH CENTURY.

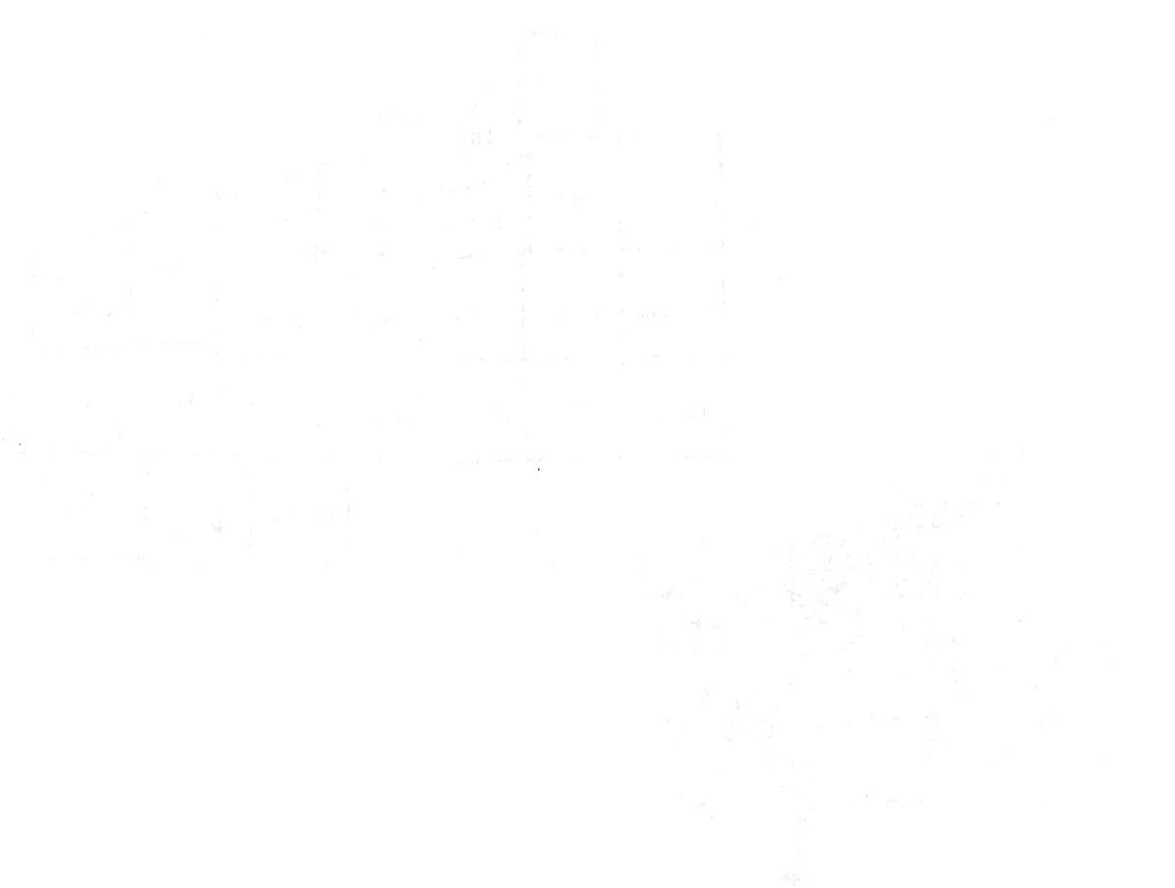
THE HISTORY OF THE
CITY OF BOSTON

BY
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VOLUME II. FROM THE BEGINNING OF THE EIGHTEENTH CENTURY
TO THE PRESENT TIME.

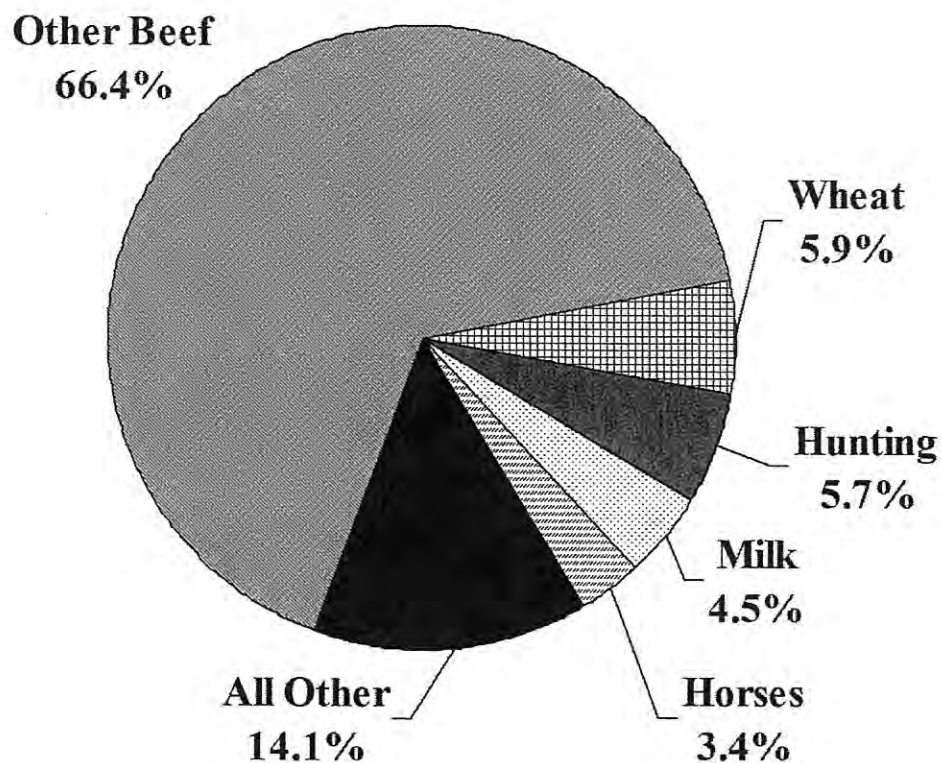
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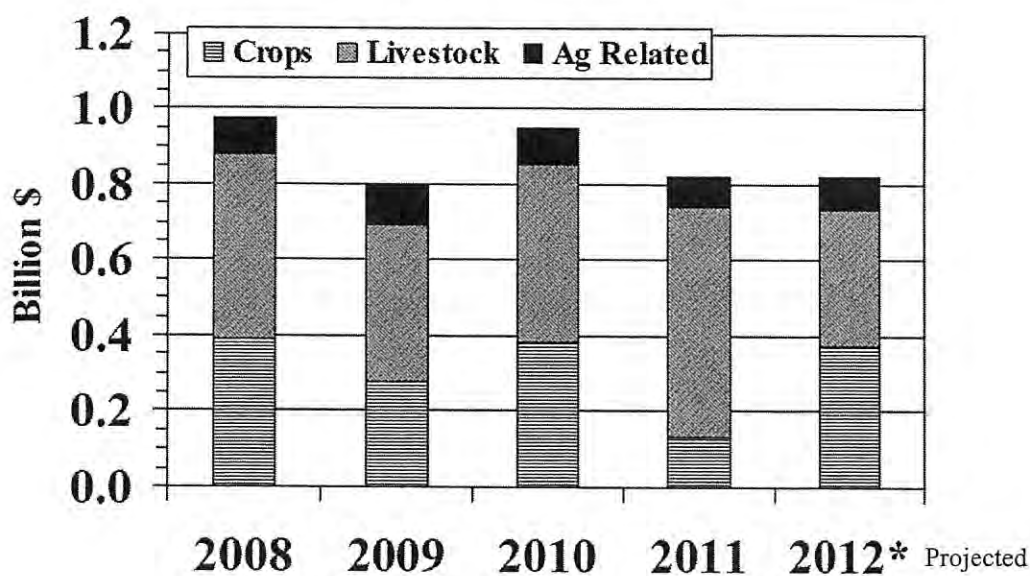


Extension District 3

Percentage of Total Value by Top Ranked Commodities, 2011



Production Value by Category



District 3
Estimated Value of Agricultural Production
and Related Items

Commodity	2008	2009	2010	2011	08-11 AVG	PROJ. 2012	% 4yr Tot.
Crops:	(Thousands of Dollars)						
Food Corn	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Rice	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Rye	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Wheat	207,158.72	62,592.06	78,616.35	48,360.24	99,181.84	111,765.70	11.2%
Food Grains Total	207,158.72	62,592.06	78,616.35	48,360.24	99,181.84	111,765.70	11.2%
Barley	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Ensilage	5,648.61	5,345.10	5,262.60	0.00	4,064.08	3,732.60	0.5%
Feed Corn	827.00	334.34	706.00	310.00	544.34	367.50	0.1%
Hay	54,381.18	67,451.99	79,000.10	19,112.10	54,986.34	72,272.75	6.2%
Oats	392.60	191.56	329.67	18.00	232.96	268.37	0.0%
Sorghum	6,967.38	11,504.87	3,474.26	525.00	5,617.88	2,644.00	0.6%
Feed Crops Total	68,216.77	84,827.86	88,772.63	19,965.10	65,445.59	79,285.22	7.4%
Cotton Lint	48,246.51	71,639.86	142,321.62	27,611.64	72,454.91	119,832.60	8.2%
Cottonseed	12,523.79	15,726.39	19,810.18	7,644.89	13,926.31	20,894.90	1.6%
Cotton Total	60,770.30	87,366.25	162,131.80	35,256.53	86,381.22	140,727.50	9.7%
Flaxseed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Peanuts	13,208.35	9,245.86	9,177.06	4,195.40	8,956.67	4,976.90	1.0%
Sesame	760.80	2,908.80	6,787.70	0.00	2,614.33	0.00	0.3%
Soybeans	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Sunflowers	200.00	200.00	95.00	0.00	123.75	95.00	0.0%
Oil Crops Total	14,169.15	12,354.66	16,059.76	4,195.40	11,694.74	5,071.90	1.3%
Melons	15.90	14.40	14.50	62.00	26.70	62.00	0.0%
Vegetables	330.00	330.00	415.00	345.00	355.00	385.00	0.0%
Watermelon	275.00	327.30	276.90	251.70	282.73	230.50	0.0%
Vegetable Crops Total	620.90	671.70	706.40	658.70	664.43	677.50	0.1%
Grapefruit	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Oranges	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Other Fruit	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Peaches	2,477.25	323.80	2,978.75	345.00	1,531.20	2,560.00	0.2%
Pecans	821.44	1,963.50	2,609.38	1,107.00	1,625.33	2,555.00	0.2%
Plums	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Blackberries	16.50	4.10	4.50	1.00	6.53	4.00	0.0%
Blueberries	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Grapes	30.00	34.50	35.50	18.50	29.63	36.00	0.0%
Fruits & Nuts Total	3,345.19	2,325.90	5,628.13	1,471.50	3,192.68	5,155.00	0.4%
Alfalfa	7,967.65	5,604.73	5,810.40	1,444.27	5,206.76	5,851.00	0.6%
Castors	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Cloverseed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Cowpeas	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Guar	33.09	40.50	0.00	0.00	18.40	0.00	0.0%
Nursery	25,105.00	23,689.00	23,820.00	23,835.00	24,112.25	26,280.00	2.7%
Other Crop	219.13	448.60	161.70	95.00	231.11	127.20	0.0%
Sugar Cane	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Sugarbeets	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Vetch Seed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Misc. Crop Total	33,324.87	29,782.83	29,792.10	25,374.27	29,568.52	32,258.20	3.3%
ALL CROPS TOTAL	387,605.91	279,921.26	381,707.17	135,281.74	296,129.02	374,941.02	33.4%

Source: Production value estimates prepared by County Extension Program Councils in January of 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Crop values estimated at market price or Commodity Credit Corporation loan rate, whichever is higher.

FOR EDUCATIONAL USE ONLY

District 3
Estimated Value of Agricultural Production
and Related Items

Commodity	2008	2009	2010	2011	08-11 AVG	PROJ. 2012	% 4yr Tot.
Livestock: (Thousands of Dollars)							
Broilers	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Eggs	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Farm Chick	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Hens	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Turkeys	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Other Poultry	12.00	20.00	5.00	2.00	9.75	3.00	0.0%
Poultry Total	12.00	20.00	5.00	2.00	9.75	3.00	0.0%
Milk Total	55,806.24	30,082.42	34,088.50	36,934.90	39,228.02	36,701.00	4.4%
Fed Beef	747.79	1,738.61	1,695.92	8,077.99	3,065.08	816.00	0.3%
Milk Cows	12,804.44	11,281.12	9,884.80	10,460.00	11,107.59	9,555.00	1.3%
Other Beef	419,525.46	365,732.68	423,311.64	546,425.12	438,748.73	310,538.30	49.5%
Beef Total	433,077.69	378,752.40	434,892.36	564,963.12	452,921.39	320,909.30	51.1%
Goats	2,175.60	2,182.85	2,439.25	2,942.20	2,434.98	2,755.80	0.3%
Hogs	146.00	149.00	150.00	192.55	159.39	164.50	0.0%
Other Stock	535.00	420.00	220.00	195.00	342.50	200.00	0.0%
Sheep	342.65	349.34	419.80	979.50	522.82	838.30	0.1%
Other Meat Animals Total	3,199.25	3,101.19	3,229.05	4,309.25	3,459.69	3,958.60	0.4%
Honey	20.00	12.00	15.00	12.00	14.75	15.00	0.0%
Mohair	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Wool	2.30	2.10	2.00	2.00	2.10	0.00	0.0%
Livestock Products Total	22.30	14.10	17.00	14.00	16.85	15.00	0.0%
ALL LIVESTOCK TOTAL	492,117.48	411,970.11	472,231.91	606,223.27	495,635.69	361,586.90	55.9%
Ag Related:							
Aquaculture	225.00	155.00	150.00	150.00	170.00	150.00	0.0%
Fishing	12.00	12.00	11.50	11.50	11.75	11.50	0.0%
Furs & Pelts	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Horses	33,635.00	39,285.00	32,494.75	27,663.50	33,269.56	29,945.00	3.8%
Hunting	54,697.25	55,251.74	52,467.20	47,224.78	52,410.24	47,025.30	5.9%
Recreation	4,983.50	9,888.60	5,527.00	3,746.00	6,036.28	3,751.00	0.7%
Timber	2,972.00	2,953.75	2,481.20	2,542.50	2,737.36	2,942.50	0.3%
Christmas Trees	40.00	40.00	30.00	30.00	35.00	0.00	0.0%
Other Ag. Related	100.00	90.00	40.00	50.00	70.00	50.00	0.0%
Ag. Related Total	96,664.75	107,676.09	93,201.65	81,418.28	94,740.19	83,875.30	10.7%
CROPS AND LIVESTOCK TOTAL	879,723.39	691,891.37	853,939.08	741,505.01	791,764.71	736,527.92	89.3%
*NOM. PROD. VALUE TOTAL	976,388.14	799,567.46	947,140.73	822,923.29	886,504.90	820,403.22	100.0%
**REAL PROD. VALUE TOTAL	899,217.31	728,674.70	853,341.44	725,931.57	801,791.25	N/A	N/A
**GDP Price Deflator	108.6	109.7	111.0	113.4	N/A	N/A	N/A
***REAL GROWTH CHANGE	-0.1%	-19.0%	17.1%	-0.2%	N/A	N/A	N/A

Source: Production value estimates prepared by County Extension Program Councils in January 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Crop values estimated at market price or Commodity Credit Corporation loan rate, whichever is higher.

* Current dollars not adjusted for inflation

** Real dollars adjusted for inflation, base year 2005=100

(GDP implicit price deflator: Economic Indicators, Council of Economic Advisers, U.S. Government Printing Office, February 2012)

*** Percent change of real dollars on previous year

FOR EDUCATIONAL USE ONLY

District 3

Top Ranked Commodities by Economic Impact of Agricultural Production and Related Items, 2011

Commodity	Estimated Value* (\$1000's)	Percent of District Value	Statewide Economic Impact** (\$1,000's)
Other Beef	\$546,425.12	66.40%	\$1,211,512
Wheat	\$48,360.24	5.88%	\$93,377
Hunting	\$47,224.78	5.74%	\$83,473
Milk	\$36,934.90	4.49%	\$76,298
Horses	\$27,663.50	3.36%	\$60,251
Total	\$706,608.54	85.87%	

Source: Production value estimates prepared by County Extension Program Councils in January 2012

and are subject to price changes and growing and harvesting conditions.

Government payments not included.

* Reflects current dollars not adjusted for inflation.

** Based on output multipliers for agricultural commodities from farm gate through supply chain in Texas.
(Minnesota IMPLAN Group, Inc. 2009. IMPLAN Professional Version 3.0. Stillwater, Minnesota)

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Counties in Extension District 3 Rank by Estimated Total Value of Agricultural Production and Related Items, 2011					
Rank by Total Value	County	Crops Total (\$1000's)	Livestock Total (\$1000's)	Ag-Related Total (\$1000's)	Total Cash Value (\$1000's)
1	Stephens	150.00	151,699.00	3,129.00	154,978.00
2	Archer	1,265.50	60,811.00	4,080.00	66,156.50
3	Clay	2,571.00	54,658.40	3,380.00	60,609.40
4	Wise	5,893.00	31,686.00	12,110.00	49,689.00
5	Parker	15,874.70	20,806.70	6,847.50	43,528.90
6	Wichita	28,465.00	13,342.00	630.00	42,437.00
7	Young	8,687.98	27,072.12	3,950.00	39,710.10
8	Baylor	10,430.00	25,884.80	3,114.48	39,429.28
9	Wilbarger	9,445.00	20,505.00	160.00	30,110.00
10	Palo Pinto	2,604.25	21,822.20	4,400.00	28,826.45
11	Knox	15,878.20	8,754.70	1,350.00	25,982.90
12	Jack	270.00	20,700.00	4,147.00	25,117.00
13	Montague	2,864.25	20,563.40	1,530.00	24,957.65
14	Cottle	378.05	20,447.50	1,950.00	22,775.55
15	Motley	1,155.00	18,923.85	2,445.80	22,524.65
16	Throckmorton	638.00	17,914.50	3,350.00	21,902.50
17	Haskell	10,413.70	10,133.00	1,000.00	21,546.70
18	King	0.00	10,780.00	9,987.50	20,767.50
19	Dickens	8,912.00	7,525.00	3,254.00	19,691.00
20	Stonewall	1.55	12,105.00	4,633.00	16,739.55
21	Kent	248.36	9,081.60	3,558.00	12,887.96
22	Foard	3,745.50	7,033.00	1,300.00	12,078.50
23	Hardeman	4,084.00	6,675.00	650.00	11,409.00
24	Childress	1,306.70	7,299.50	462.00	9,068.20
	Total	135,281.74	606,223.27	81,418.28	822,923.29

Source: Production value estimates prepared by County Extension Program Councils in January 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included.
Reflects current dollars not adjusted for inflation.

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The first part of the paper discusses the importance of understanding the underlying structure of the data. This is particularly relevant in the context of machine learning, where the model's performance is heavily dependent on the quality and structure of the input data. The authors argue that a thorough understanding of the data's distribution and the relationships between its features is essential for developing effective models.

In the second part, the authors introduce a novel method for analyzing the data. This method involves a combination of statistical techniques and machine learning algorithms. The goal is to identify the most important features and their interactions, which can then be used to build a more accurate model. The authors provide a detailed description of the method and its implementation, along with a discussion of its advantages and limitations.

The third part of the paper presents the results of the analysis. The authors show that the proposed method is able to identify the most important features and their interactions, and that it outperforms existing methods in terms of accuracy and computational efficiency. The results are supported by a series of experiments and statistical tests, which demonstrate the effectiveness of the proposed method.

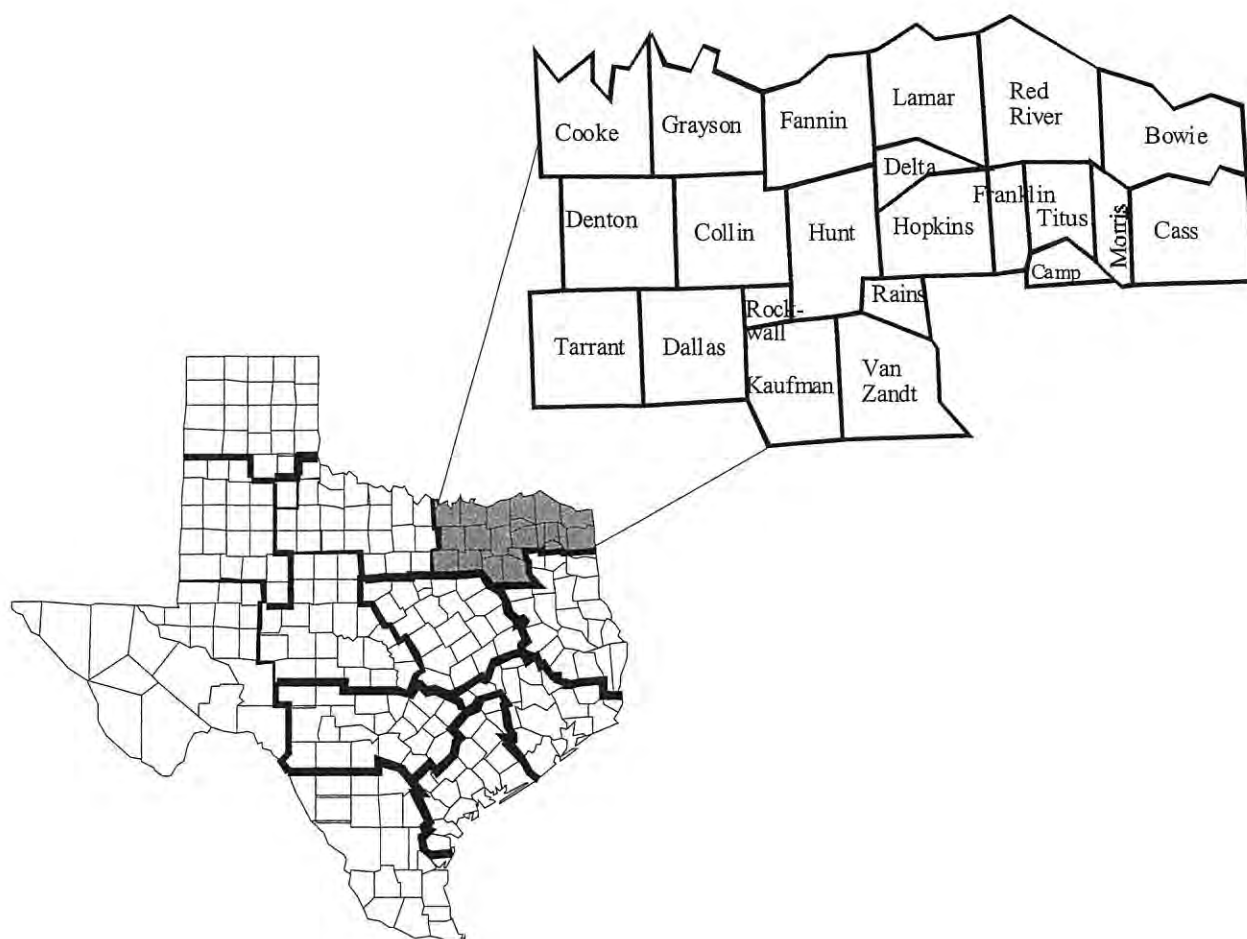
Finally, the authors conclude the paper by discussing the implications of their findings. They argue that the proposed method has the potential to be a valuable tool for analyzing complex data sets, and that it could be used to improve the performance of machine learning models in a wide range of applications. They also mention some of the limitations of the method and suggest directions for future research.

EXTENSION DISTRICT 4 NORTH

Dallas

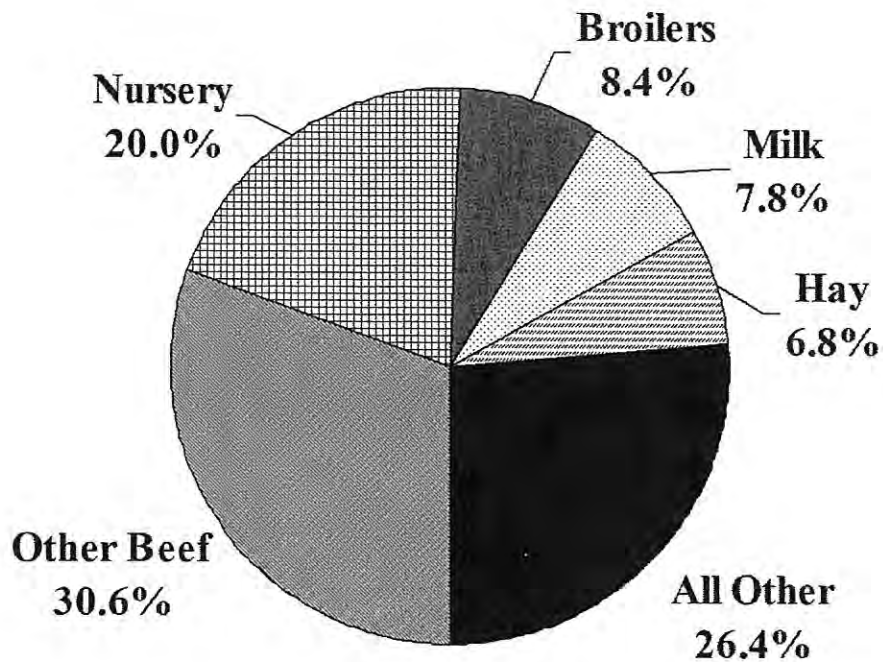
Estimated Value of Agricultural Production and Related Items

- Percentage of Total Value by Top Ranked Commodities
- Production Value by Category
- District 4: Estimated Value of Agricultural Production and Related Items
- Top Ranked Commodities by Economic Impact
- Counties in Extension District 4 Ranked by Estimated Total Value

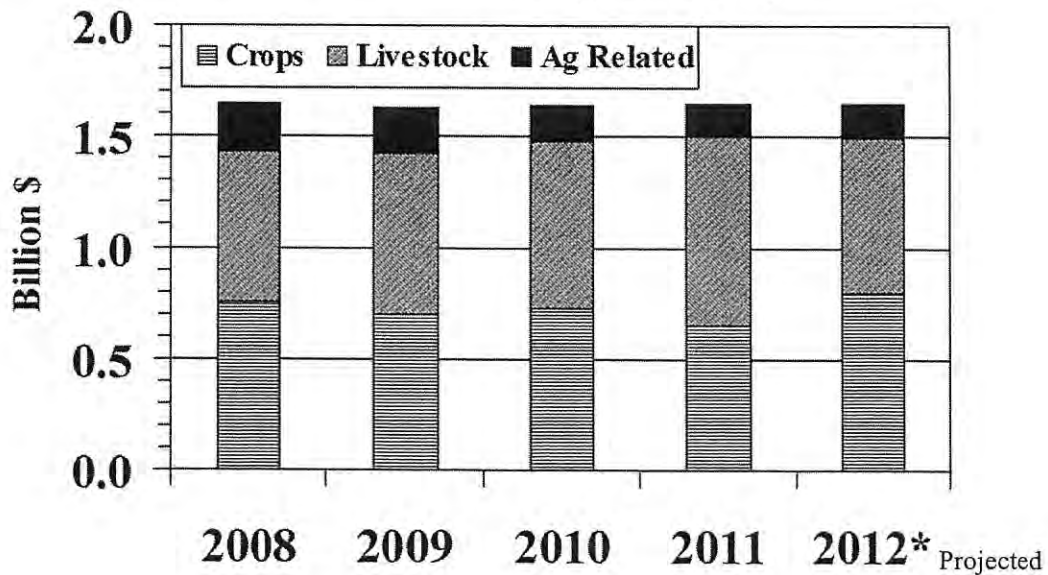


Extension District 4

Percentage of Total Value by Top Ranked Commodities, 2011



Production Value by Category



District 4
Estimated Value of Agricultural Production
and Related Items

Commodity	2008	2009	2010	2011	08-11 AVG	PROJ. 2012	% 4yr Tot.
Crops:	(Thousands of Dollars)						
Food Corn	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Rice	425.20	129.30	626.70	232.00	353.30	232.00	0.0%
Rye	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Wheat	83,338.36	31,432.61	32,335.00	108,589.63	63,923.90	91,506.40	3.9%
Food Grains Total	83,763.56	31,561.91	32,961.70	108,821.63	64,277.20	91,738.40	3.9%
Barley	147.00	21.00	73.10	112.20	88.33	150.00	0.0%
Ensilage	8,421.20	5,200.50	4,621.59	11,425.95	7,417.31	12,425.20	0.5%
Feed Corn	60,835.70	38,326.33	27,699.24	33,883.72	40,186.25	47,411.30	2.4%
Hay	146,391.29	154,504.77	161,460.74	112,009.70	143,591.63	192,832.14	8.7%
Oats	5,782.24	2,939.81	1,516.95	1,659.83	2,974.71	2,271.31	0.2%
Sorghum	27,505.78	16,155.38	22,004.58	18,495.88	21,040.41	28,069.20	1.3%
Feed Crops Total	249,083.21	217,147.79	217,376.20	177,587.28	215,298.62	283,159.15	13.1%
Cotton Lint	1,312.57	1,021.97	5,729.93	4,370.54	3,108.75	9,306.50	0.2%
Cottonseed	281.41	225.35	688.94	265.00	365.18	1,174.00	0.0%
Cotton Total	1,593.98	1,247.32	6,418.87	4,635.54	3,473.93	10,480.50	0.2%
Flaxseed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Peanuts	101.25	42.08	0.00	0.00	35.83	36.50	0.0%
Sesame	4.90	0.00	0.00	0.00	1.23	0.00	0.0%
Soybeans	21,312.25	24,561.99	22,454.30	9,476.31	19,451.21	21,954.60	1.2%
Sunflowers	73.90	0.00	12.30	269.90	89.03	325.49	0.0%
Oil Crops Total	21,492.30	24,604.07	22,466.60	9,746.21	19,577.30	22,316.59	1.2%
Melons	19.80	83.00	46.02	6.89	38.93	8.14	0.0%
Vegetables	4,357.84	1,599.04	4,998.23	2,483.96	3,359.77	2,832.70	0.2%
Watermelon	159.70	672.20	689.40	58.00	394.83	81.00	0.0%
Vegetable Crops Total	4,537.34	2,354.24	5,733.65	2,548.85	3,793.52	2,921.84	0.2%
Grapefruit	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Oranges	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Other Fruit	10.00	10.00	10.00	14.00	11.00	14.00	0.0%
Peaches	4,472.40	5,855.70	7,411.85	7,054.15	6,198.53	7,603.00	0.4%
Pecans	1,845.55	5,487.48	1,181.85	2,561.20	2,769.02	2,792.50	0.2%
Plums	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Blackberries	138.33	3,131.04	3,216.90	217.83	1,676.03	248.60	0.1%
Blueberries	84.43	57.52	114.40	72.50	82.21	79.00	0.0%
Grapes	3,801.27	4,232.37	4,851.80	858.15	3,435.90	1,223.90	0.2%
Fruits & Nuts Total	10,351.98	18,774.11	16,786.80	10,777.83	14,172.68	11,961.00	0.9%
Alfalfa	1,006.86	1,546.02	1,305.40	802.60	1,165.22	1,099.60	0.1%
Castors	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Cloverseed	476.00	198.00	317.00	84.00	268.75	360.00	0.0%
Cowpeas	276.00	589.00	508.80	226.30	400.03	465.50	0.0%
Guar	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Nursery	375,711.70	392,381.25	413,710.40	330,735.00	378,134.59	368,248.80	23.0%
Other Crop	2,875.30	8,435.09	6,964.70	3,615.50	5,472.65	6,859.75	0.3%
Sugar Cane	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Sugarbeets	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Vetch Seed	465.40	600.00	272.50	398.13	434.01	505.00	0.0%
Misc. Crop Total	380,811.26	403,749.36	423,078.80	335,861.53	385,875.24	377,538.65	23.5%
ALL CROPS TOTAL	751,633.63	699,438.80	724,822.62	649,978.87	706,468.48	800,116.13	43.0%

Source: Production value estimates prepared by County Extension Program Councils in January of 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Crop values estimated at market price or Commodity Credit Corporation loan rate, whichever is higher.

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District 4
Estimated Value of Agricultural Production
and Related Items

Commodity	2008	2009	2010	2011	08-11 AVG	PROJ. 2012	% 4yr Tot.
Livestock:	(Thousands of Dollars)						
Broilers	161,972.66	152,832.66	153,915.06	138,563.06	151,820.86	139,077.16	9.2%
Eggs	33,711.87	29,541.77	35,719.17	27,983.50	31,739.08	28,882.10	1.9%
Farm Chick	9,837.00	9,507.80	10,200.30	8,218.90	9,441.00	8,891.30	0.6%
Hens	779.66	799.66	773.66	789.99	785.74	789.99	0.0%
Turkeys	0.90	0.90	3.50	14.00	4.83	20.00	0.0%
Other Poultry	223.00	159.50	232.50	216.00	207.75	216.00	0.0%
Poultry Total	206,525.09	192,842.29	200,844.19	175,785.45	193,999.26	177,876.55	11.8%
Milk Total	93,226.63	88,155.85	126,342.57	129,442.12	109,291.79	127,801.60	6.7%
Fed Beef	242.64	321.50	402.00	498.00	366.04	494.00	0.0%
Milk Cows	9,508.40	66,093.00	33,760.67	32,564.20	35,481.57	31,439.50	2.2%
Other Beef	354,947.70	366,266.05	381,454.16	504,552.80	401,805.18	347,415.20	24.5%
Beef Total	364,698.74	432,680.55	415,616.83	537,615.00	437,652.78	379,348.70	26.6%
Goats	5,999.80	5,017.75	6,634.55	7,894.50	6,386.65	7,091.00	0.4%
Hogs	1,508.95	1,484.99	1,557.53	1,970.92	1,630.60	1,908.20	0.1%
Other Stock	314.00	263.00	354.00	330.00	315.25	330.00	0.0%
Sheep	896.58	569.27	873.68	1,723.35	1,015.72	1,756.20	0.1%
Other Meat Animals Total	8,719.33	7,335.01	9,419.76	11,918.77	9,348.22	11,085.40	0.6%
Honey	790.00	1,284.48	1,318.00	1,443.00	1,208.87	1,431.00	0.1%
Mohair	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Wool	3.50	2.20	2.20	2.20	2.53	2.20	0.0%
Livestock Products Total	793.50	1,286.68	1,320.20	1,445.20	1,211.40	1,433.20	0.1%
ALL LIVESTOCK TOTAL	673,963.29	722,300.38	753,543.55	856,206.54	751,503.44	697,545.45	45.7%
Ag Related:							
Aquaculture	1,411.10	961.20	641.40	441.50	863.80	391.90	0.1%
Fishing	14,214.00	14,134.20	259.30	238.10	7,211.40	264.60	0.4%
Furs & Pelts	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Horses	86,482.90	111,197.90	95,722.80	85,742.80	94,786.60	90,214.50	5.8%
Hunting	10,292.48	16,914.68	13,259.78	11,115.60	12,895.64	12,160.00	0.8%
Recreation	19,709.50	19,813.20	4,315.20	4,266.50	12,026.10	4,323.50	0.7%
Timber	89,259.50	39,421.47	45,010.70	37,917.65	52,902.33	39,298.40	3.2%
Christmas Trees	617.38	486.45	371.95	256.70	433.12	246.20	0.0%
Other Ag. Related	3,984.30	4,712.00	3,830.00	4,038.00	4,141.08	4,038.00	0.3%
Ag. Related Total	225,971.16	207,641.10	163,411.13	144,016.85	185,260.06	150,937.10	11.3%
CROPS AND LIVESTOCK TOTAL	1,425,596.92	1,421,739.18	1,478,366.17	1,506,185.41	1,457,971.92	1,497,661.58	88.7%
*NOM. PROD. VALUE TOTAL	1,651,568.08	1,629,380.28	1,641,777.30	1,650,202.26	1,643,231.98	1,648,598.68	100.0%
**REAL PROD. VALUE TOTAL	1,521,033.03	1,484,913.09	1,479,185.26	1,455,705.45	1,485,209.21	N/A	N/A
**GDP Price Deflator	108.6	109.7	111.0	113.4	N/A	N/A	N/A
***REAL GROWTH CHANGE	-16.5%	-2.4%	-0.4%	-7.5%	N/A	N/A	N/A

Source: Production value estimates prepared by County Extension Program Councils in January 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Crop values estimated at market price or Commodity Credit Corporation loan rate, whichever is higher.

* Current dollars not adjusted for inflation

** Real dollars adjusted for inflation, base year 2005=100

(GDP implicit price deflator: Economic Indicators, Council of Economic Advisers, U.S. Government Printing Office, February 2012)

*** Percent change of real dollars on previous year

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District 4

Top Ranked Commodities by Economic Impact of Agricultural Production and Related Items, 2011

Commodity	Estimated Value* (\$1000's)	Percent of District Value	Statewide Economic Impact** (\$1,000's)
Other Beef	\$504,552.80	30.58%	\$1,118,675
Nursery	\$330,735.00	20.04%	\$684,642
Broilers	\$138,563.06	8.40%	\$289,911
Milk	\$129,442.12	7.84%	\$267,393
Hay	\$112,009.70	6.79%	\$239,283
Total	\$1,215,302.68	73.65%	

Source: Production value estimates prepared by County Extension Program Councils in January 2012
and are subject to price changes and growing and harvesting conditions.

Government payments not included.

* Reflects current dollars not adjusted for inflation.

** Based on output multipliers for agricultural commodities from farm gate through supply chain in Texas.
(Minnesota IMPLAN Group, Inc. 2009. IMPLAN Professional Version 3.0. Stillwater, Minnesota)

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Counties in Extension District 4 Rank by Estimated Total Value of Agricultural Production and Related Items, 2011					
Rank by Total Value	County	Crops Total (\$1000's)	Livestock Total (\$1000's)	Ag-Related Total (\$1000's)	Total Cash Value (\$1000's)
1	Hopkins	3,012.20	143,690.00	7,500.00	154,202.20
2	Dallas	140,393.00	2,236.00	6,213.00	148,842.00
3	Van Zandt	85,470.79	54,777.78	1,401.75	141,650.32
4	Denton	24,294.10	58,572.20	55,534.20	138,400.50
5	Lamar	38,698.00	53,474.00	3,655.00	95,827.00
6	Grayson	35,240.78	42,409.30	4,667.50	82,317.58
7	Red River	17,540.50	53,501.00	8,100.00	79,141.50
8	Camp	6,967.10	67,334.60	3,408.90	77,710.60
9	Hunt	32,520.00	39,064.00	5,339.00	76,923.00
10	Collin	63,741.95	4,660.00	900.00	69,301.95
11	Fannin	44,565.00	20,437.00	3,699.00	68,701.00
12	Tarrant	53,220.00	8,356.00	3,880.00	65,456.00
13	Cooke	15,234.90	39,417.90	10,726.00	65,378.80
14	Kaufman	14,775.50	49,149.00	1,055.00	64,979.50
15	Cass	3,333.60	48,598.50	11,332.50	63,264.60
16	Titus	2,616.00	48,960.00	3,805.00	55,381.00
17	Morris	49.00	42,375.00	5,325.00	47,749.00
18	Franklin	8,624.19	30,659.21	690.00	39,973.40
19	Bowie	12,059.60	16,216.20	4,295.00	32,570.80
20	Rains	8,859.95	20,313.85	1,640.00	30,813.80
21	Delta	17,404.89	8,920.00	650.00	26,974.89
22	Rockwall	21,357.82	3,085.00	200.00	24,642.82
	Total	649,978.87	856,206.54	144,016.85	1,650,202.26

Source: Production value estimates prepared by County Extension Program Councils in January 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included.
 Reflects current dollars not adjusted for inflation.

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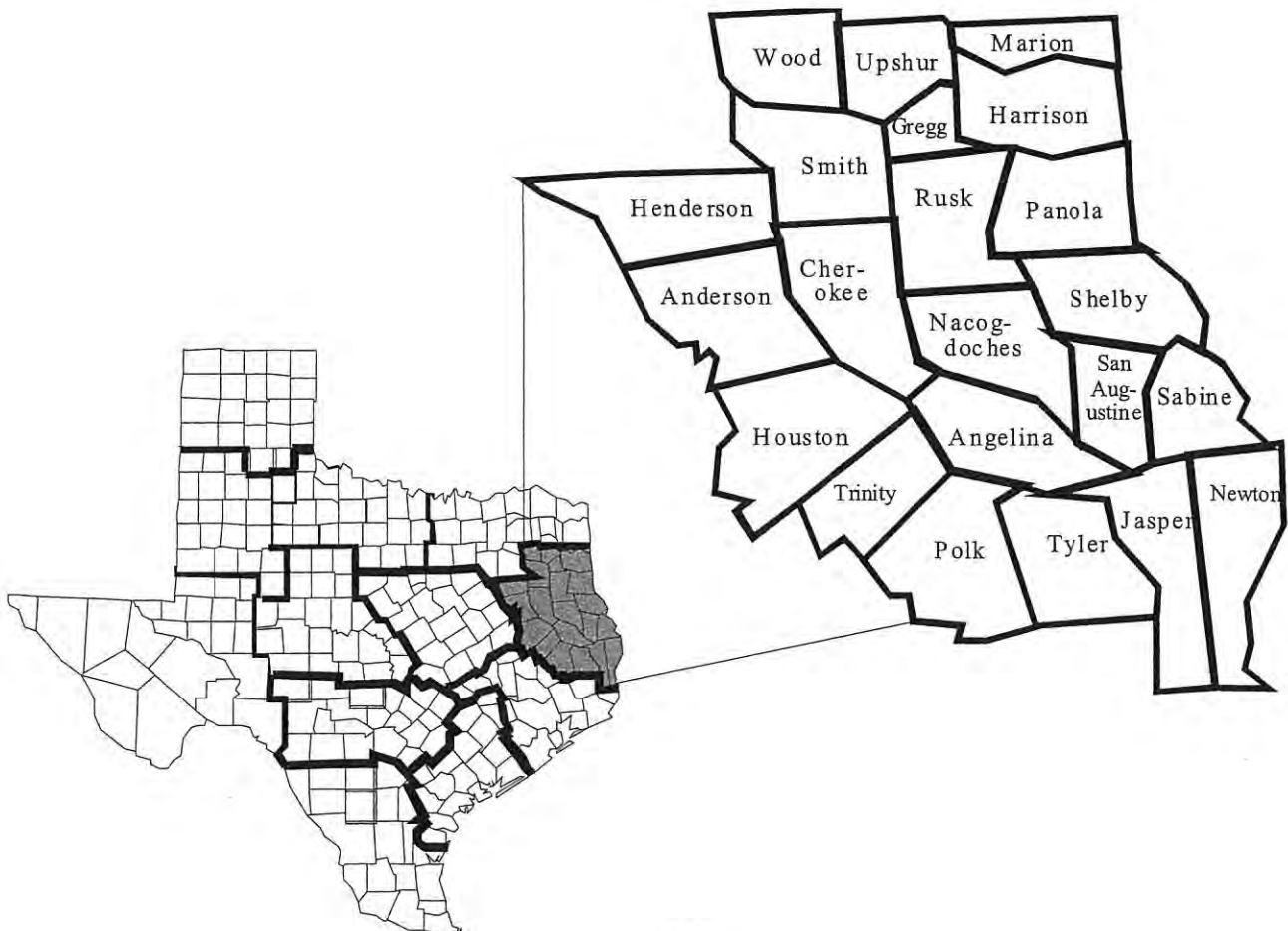
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EXTENSION DISTRICT 5 EAST

Overton

Estimated Value of Agricultural Production and Related Items

- Percentage of Total Value by Top Ranked Commodities
- Production Value by Category
- District 5: Estimated Value of Agricultural Production and Related Items
- Top Ranked Commodities by Economic Impact
- Counties in Extension District 5 Ranked by Estimated Total Value



EXPERIMENTAL DATA

1947

1. The first part of the experiment was to determine the effect of temperature on the rate of reaction.

2. The second part was to determine the effect of concentration on the rate of reaction.

3. The third part was to determine the effect of catalyst on the rate of reaction.

4. The fourth part was to determine the effect of surface area on the rate of reaction.

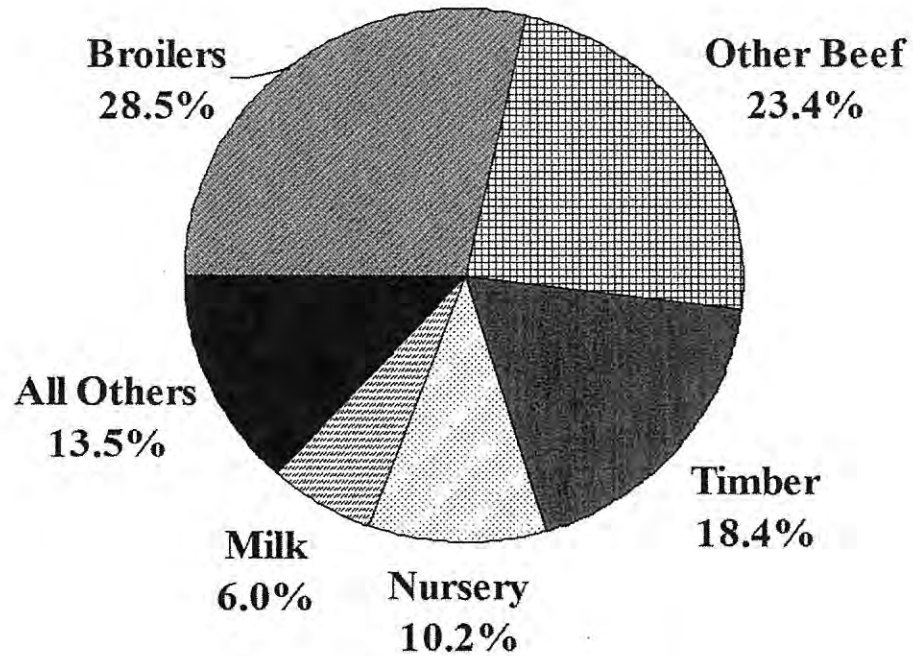
5. The fifth part was to determine the effect of pressure on the rate of reaction.

6. The sixth part was to determine the effect of light on the rate of reaction.

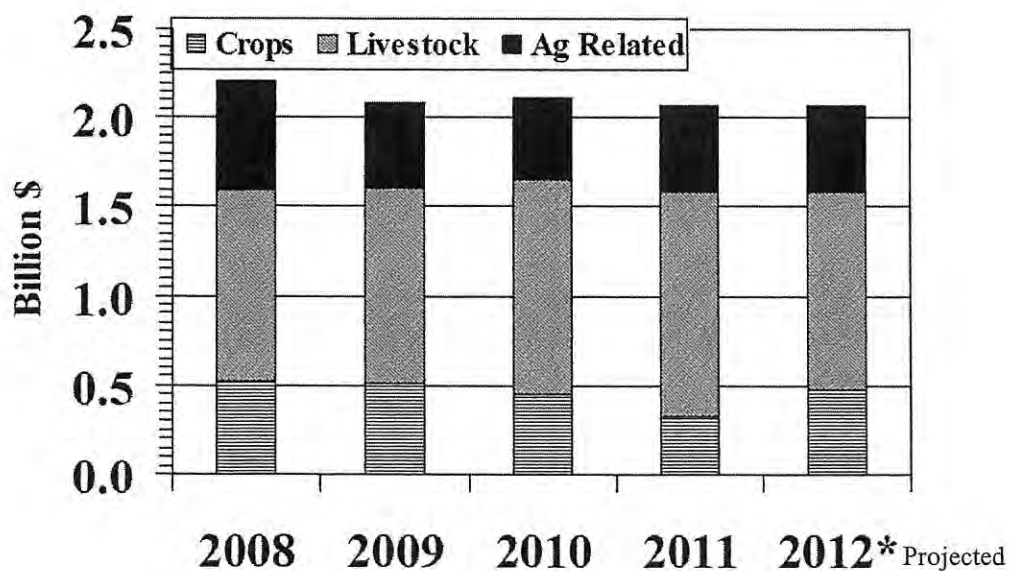


Extension District 5

Percentage of Total Value by Top Ranked Commodities, 2011



Production Value by Category



District 5
Estimated Value of Agricultural Production
and Related Items

Commodity	2008	2009	2010	2011	08-11 AVG	PROJ. 2012	% 4yr Tot
Crops:	(Thousands of Dollars)						
Food Corn	415.30	282.50	554.60	404.00	414.10	800.00	0.0%
Rice	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Rye	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Wheat	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Food Grains Total	415.30	282.50	554.60	404.00	414.10	800.00	0.0%
Barley	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Ensilage	2,578.90	1,214.10	1,363.90	1,980.25	1,784.29	2,105.38	0.1%
Feed Corn	407.38	434.00	382.20	39.50	315.77	50.00	0.0%
Hay	197,635.47	209,235.22	186,040.00	76,295.12	167,301.45	185,214.34	7.9%
Oats	0.00	4,950.00	0.00	0.00	1,237.50	0.00	0.1%
Sorghum	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Feed Crops Total	200,621.75	215,833.32	187,786.10	78,314.87	170,639.01	187,369.72	8.1%
Cotton Lint	0.00	451.00	763.60	110.20	331.20	776.50	0.0%
Cottonseed	0.00	9.80	0.00	0.00	2.45	0.00	0.0%
Cotton Total	0.00	460.80	763.60	110.20	333.65	776.50	0.0%
Flaxseed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Peanuts	18.00	16.10	30.00	0.00	16.03	0.00	0.0%
Sesame	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Soybeans	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Sunflowers	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Oil Crops Total	18.00	16.10	30.00	0.00	16.03	0.00	0.0%
Melons	635.00	415.70	446.40	150.75	411.96	272.75	0.0%
Vegetables	7,920.90	7,997.40	7,915.05	5,734.41	7,391.94	7,538.66	0.3%
Watermelon	15,393.40	17,924.15	17,015.20	5,986.35	14,079.78	10,161.75	0.7%
Vegetable Crops Total	23,949.30	26,337.25	25,376.65	11,871.51	21,883.68	17,973.16	1.0%
Grapefruit	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Oranges	0.00	2.00	1.50	40.00	10.88	40.00	0.0%
Other Fruit	456.00	455.00	456.00	457.00	456.00	457.00	0.0%
Peaches	1,326.20	1,684.70	2,558.70	1,753.00	1,830.65	3,457.00	0.1%
Pecans	943.98	1,088.00	641.80	1,075.26	937.26	1,373.70	0.0%
Plums	16.00	13.00	8.00	55.00	23.00	60.00	0.0%
Blackberries	2,703.50	2,886.80	3,303.80	3,041.06	2,983.79	4,439.46	0.1%
Blueberries	4,857.15	7,098.50	8,948.95	8,546.30	7,362.73	9,835.61	0.3%
Grapes	769.90	852.40	1,700.62	1,455.50	1,194.61	3,593.80	0.1%
Fruits & Nuts Total	11,072.73	14,080.40	17,619.37	16,423.12	14,798.91	23,256.57	0.7%
Alfalfa	16.00	0.00	0.00	0.00	4.00	0.00	0.0%
Castors	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Cloverseed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Cowpeas	1,870.30	1,937.40	1,599.00	1,146.75	1,638.36	1,753.30	0.1%
Guar	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Nursery	280,157.00	251,788.40	214,100.21	210,956.69	239,250.58	242,320.19	11.3%
Other Crop	3,398.80	3,139.00	2,652.80	3,426.80	3,154.35	4,041.30	0.1%
Sugar Cane	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Sugarbeets	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Vetch Seed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Misc. Crop Total	285,442.10	256,864.80	218,352.01	215,530.24	244,047.29	248,114.79	11.5%
ALL CROPS TOTAL	521,519.18	513,875.17	450,482.33	322,653.94	452,132.66	478,290.74	21.3%

Source: Production value estimates prepared by County Extension Program Councils in January of 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Crop values estimated at market price or Commodity Credit Corporation loan rate, whichever is higher.

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District 5
Estimated Value of Agricultural Production
and Related Items

Commodity	2008	2009	2010	2011	08-11 AVG	PROJ. 2012	% 4yr Tot.
(Thousands of Dollars)							
Livestock:							
Broilers	534,410.30	495,306.50	548,192.25	590,389.32	542,074.59	594,871.47	25.6%
Eggs	5,945.60	33,780.68	32,711.35	34,830.50	26,817.03	34,876.80	1.3%
Farm Chick	823.00	423.00	436.00	441.00	530.75	441.00	0.0%
Hens	1,605.30	1,160.80	1,386.00	1,388.80	1,385.23	1,389.60	0.1%
Turkeys	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Other Poultry	1,167.00	1,231.00	1,257.60	1,147.35	1,200.74	1,153.02	0.1%
Poultry Total	543,951.20	531,901.98	583,983.20	628,196.97	572,008.34	632,731.89	27.0%
Milk Total	56,501.74	99,645.32	128,558.50	124,705.86	102,352.86	120,300.00	4.8%
Fed Beef	8,023.00	5,305.00	6,082.00	2,600.00	5,502.50	2,420.00	0.3%
Milk Cows	25,786.50	24,466.00	14,877.50	13,498.50	19,657.13	15,280.50	0.9%
Other Beef	433,699.08	427,508.14	456,462.35	485,192.24	450,715.45	328,392.12	21.3%
Beef Total	467,508.58	457,279.14	477,421.85	501,290.74	475,875.08	346,092.62	22.5%
Goats	3,617.50	5,391.40	5,913.55	3,084.70	4,501.79	3,041.26	0.2%
Hogs	2,406.40	1,913.70	1,845.20	1,931.00	2,024.08	1,932.00	0.1%
Other Stock	2,865.00	236.25	439.00	375.00	978.81	425.00	0.0%
Sheep	750.20	528.10	625.80	117.75	505.46	120.25	0.0%
Other Meat Animals Total	9,639.10	8,069.45	8,823.55	5,508.45	8,010.14	5,518.51	0.4%
Honey	413.00	1,010.30	1,049.70	876.00	837.25	880.00	0.0%
Mohair	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Wool	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Livestock Products Total	413.00	1,010.30	1,049.70	876.00	837.25	880.00	0.0%
ALL LIVESTOCK TOTAL	1,078,013.62	1,097,906.19	1,199,836.80	1,260,578.02	1,159,083.66	1,105,523.02	54.7%
Ag Related:							
Aquaculture	774.00	683.00	729.50	272.00	614.63	346.00	0.0%
Fishing	3,051.31	5,883.20	5,917.96	5,603.04	5,113.88	5,111.60	0.2%
Furs & Pelts	56.00	16.00	16.00	1.00	22.25	1.00	0.0%
Horses	22,056.51	19,356.50	18,613.00	14,583.50	18,652.38	15,488.50	0.9%
Hunting	44,026.99	44,955.80	47,246.00	46,770.55	45,749.84	47,507.55	2.2%
Recreation	17,862.55	15,478.00	15,900.30	37,826.04	21,766.72	37,997.04	1.0%
Timber	509,917.72	372,921.10	369,501.70	379,843.71	408,046.06	375,333.72	19.3%
Christmas Trees	691.00	582.75	514.45	454.00	560.55	494.00	0.0%
Other Ag. Related	7,732.00	6,663.05	9,267.00	1,355.25	6,254.33	1,950.40	0.3%
Ag. Related Total	606,168.08	466,539.40	467,705.91	486,709.09	506,780.62	484,229.81	23.9%
CROPS AND LIVESTOCK TOTAL	1,599,532.80	1,611,781.36	1,650,319.13	1,583,231.96	1,611,216.31	1,583,813.76	76.1%
*NOM. PROD. VALUE TOTAL	2,205,700.88	2,078,320.76	2,118,025.04	2,069,941.05	2,117,996.93	2,068,043.57	100.0%
**REAL PROD. VALUE TOTAL	2,031,368.81	1,894,048.75	1,908,268.20	1,825,972.82	1,914,914.65	N/A	N/A
**GDP Price Deflator	108.6	109.7	111.0	113.4	N/A	N/A	N/A
***REAL GROWTH CHANGE	-3.0%	-6.8%	0.8%	-4.8%	N/A	N/A	N/A

Source: Production value estimates prepared by County Extension Program Councils in January 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Crop values estimated at market price or Commodity Credit Corporation loan rate, whichever is higher.

* Current dollars not adjusted for inflation

** Real dollars adjusted for inflation, base year 2005=100

(GDP implicit price deflator: Economic Indicators, Council of Economic Advisers, U.S. Government Printing Office, February 2012)

*** Percent change of real dollars on previous year

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District 5

Top Ranked Commodities by Economic Impact of Agricultural Production and Related Items, 2011

Commodity	Estimated Value* (\$1000's)	Percent of District Value	Statewide Economic Impact** (\$1,000's)
Broilers	\$590,389.32	28.52%	\$1,235,250
Other Beef	\$485,192.24	23.44%	\$1,075,749
Timber	\$379,843.71	18.35%	\$705,174
Nursery	\$210,956.69	10.19%	\$436,693
Milk	\$124,705.86	6.02%	\$257,609
Total	\$1,791,087.82	86.53%	

Source: Production value estimates prepared by County Extension Program Councils in January 2012
and are subject to price changes and growing and harvesting conditions.

Government payments not included.

* Reflects current dollars not adjusted for inflation.

** Based on output multipliers for agricultural commodities from farm gate through supply chain in Texas.
(Minnesota IMPLAN Group, Inc. 2009. IMPLAN Professional Version 3.0. Stillwater, Minnesota)

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Counties in Extension District 5 Rank by Estimated Total Value of Agricultural Production and Related Items, 2011					
Rank by Total Value	County	Crops Total (\$1000's)	Livestock Total (\$1000's)	Ag-Related Total (\$1000's)	Total Cash Value (\$1000's)
1	Shelby	4,956.40	293,090.00	19,910.00	317,956.40
2	Nacogdoches	12,089.81	240,943.48	38,063.00	291,096.29
3	Wood	26,986.68	106,517.71	12,637.25	146,141.64
4	Cherokee	56,122.60	59,240.00	29,260.00	144,622.60
5	Smith	103,251.50	26,088.00	11,463.00	140,802.50
6	Upshur	3,789.47	116,711.43	15,865.00	136,365.90
7	San Augustine	660.00	73,988.10	31,276.00	105,924.10
8	Panola	4,691.35	93,569.30	5,423.75	103,684.40
9	Rusk	20,099.00	65,452.00	16,947.00	102,498.00
10	Henderson	41,517.00	40,624.00	12,833.00	94,974.00
11	Angelina	2,159.00	16,540.00	57,300.00	75,999.00
12	Anderson	13,460.30	12,787.50	33,620.00	59,867.80
13	Tyler	6,994.50	10,556.00	40,483.00	58,033.50
14	Harrison	7,846.00	24,741.00	22,700.00	55,287.00
15	Newton	367.60	2,803.50	51,461.00	54,632.10
16	Polk	705.00	13,549.00	29,918.00	44,172.00
17	Houston	3,310.50	21,775.00	8,142.60	33,228.10
18	Jasper	9,337.50	9,368.50	13,398.00	32,104.00
19	Sabine	215.00	6,405.00	15,283.00	21,903.00
20	Gregg	3,393.50	12,870.00	3,381.00	19,644.50
21	Trinity	138.23	11,655.50	6,706.49	18,500.22
22	Marion	563.00	1,303.00	10,638.00	12,504.00
	Total	322,653.94	1,260,578.02	486,709.09	2,069,941.05

Source: Production value estimates prepared by County Extension Program Councils in January 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included.
Reflects current dollars not adjusted for inflation.

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The following table shows the results of the experiments conducted on the 10th of May 1900. The experiments were conducted in the laboratory of the University of Cambridge, and the results are given in the following table.

Experiment	Time	Temperature	Pressure	Volume	Mass	Density	Specific Heat	Thermal Conductivity	Electrical Conductivity	Magnetic Susceptibility	Optical Refractive Index	Acoustic Velocity	Thermal Expansion Coefficient	Thermal Contraction Coefficient	Thermal Stability	Thermal Decomposition	Thermal Decomposition Products	Thermal Decomposition Temperature	Thermal Decomposition Rate	Thermal Decomposition Mechanism	Thermal Decomposition Kinetics	Thermal Decomposition Thermodynamics	Thermal Decomposition Kinetics	Thermal Decomposition Thermodynamics
1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
10	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	

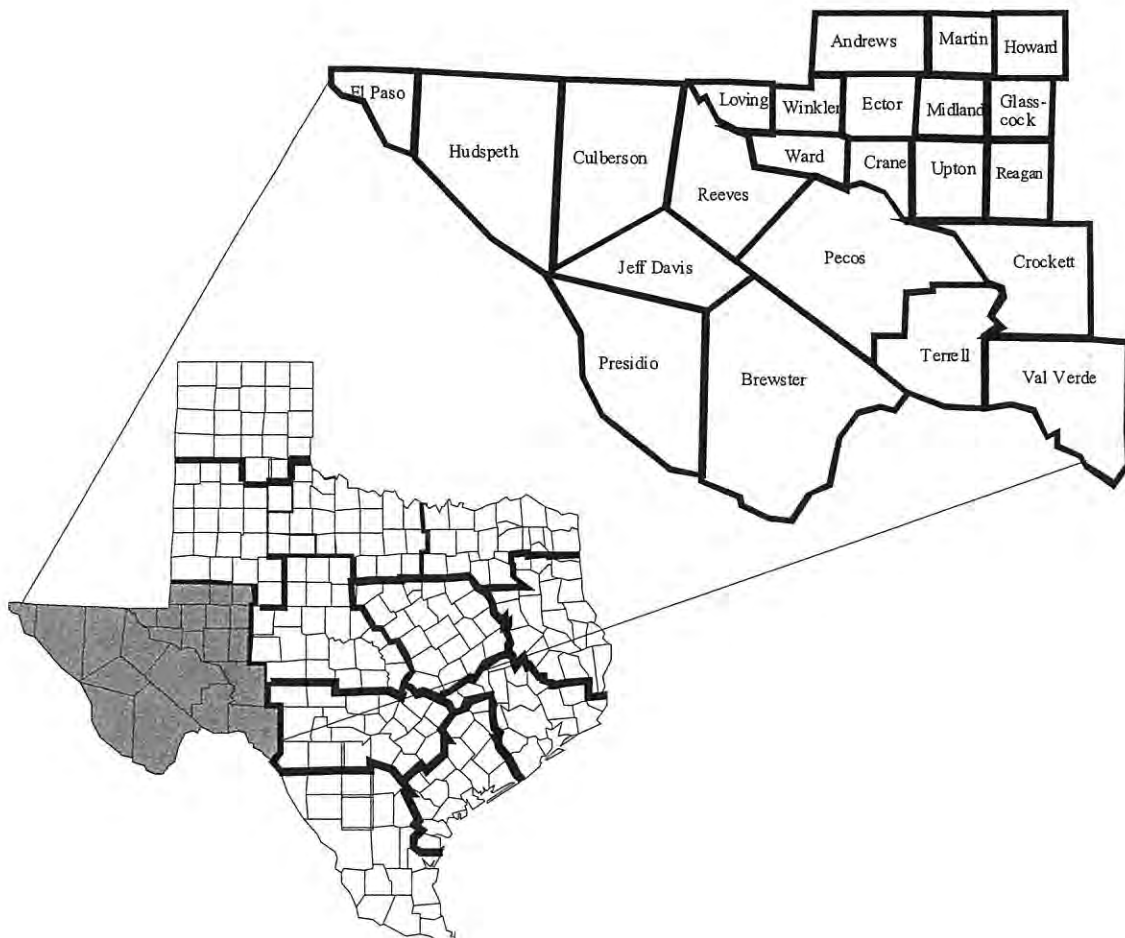
The results of the experiments are given in the following table. The experiments were conducted in the laboratory of the University of Cambridge, and the results are given in the following table.

EXTENSION DISTRICT 6 FAR WEST

Ft. Stockton

Estimated Value of Agricultural Production and Related Items

- Percentage of Total Value by Top Ranked Commodities
- Production Value by Category
- District 6: Estimated Value of Agricultural Production and Related Items
- Top Ranked Commodities by Economic Impact
- Counties in Extension District 6 Ranked by Estimated Total Value



1. The first part of the paper discusses the importance of the study of the history of the world, and the role of the world in the development of the human race. It is pointed out that the world is a vast and complex system, and that the study of its history is essential for a full understanding of the human race. The author argues that the world is a living organism, and that its history is a continuous process of growth and development. The study of the world's history is therefore a study of the human race's progress, and of the forces that have shaped its destiny.

2. The second part of the paper discusses the role of the world in the development of the human race. It is pointed out that the world is a vast and complex system, and that the study of its history is essential for a full understanding of the human race. The author argues that the world is a living organism, and that its history is a continuous process of growth and development. The study of the world's history is therefore a study of the human race's progress, and of the forces that have shaped its destiny.

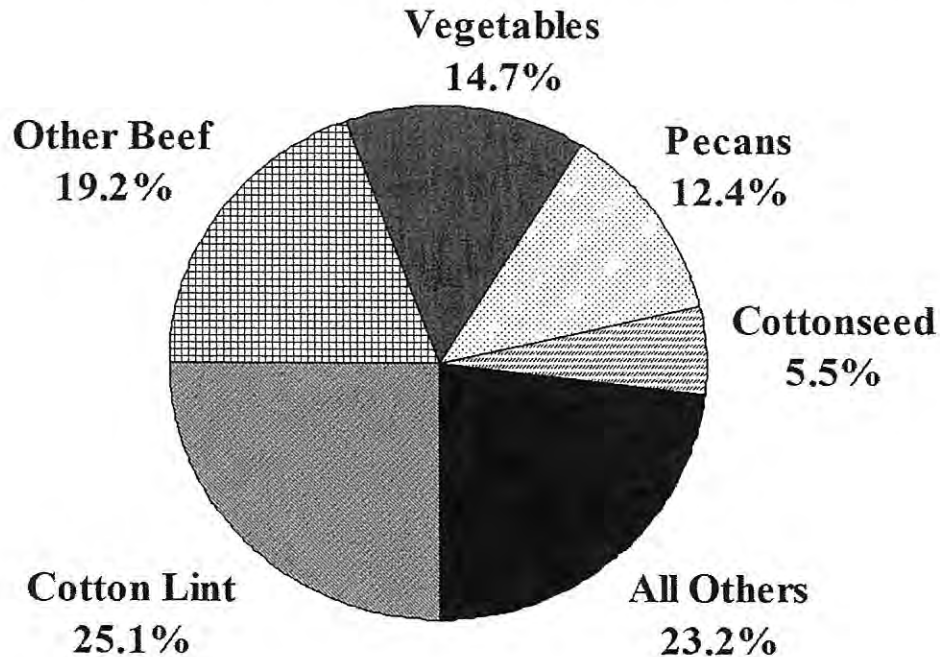
3. The third part of the paper discusses the role of the world in the development of the human race. It is pointed out that the world is a vast and complex system, and that the study of its history is essential for a full understanding of the human race. The author argues that the world is a living organism, and that its history is a continuous process of growth and development. The study of the world's history is therefore a study of the human race's progress, and of the forces that have shaped its destiny.

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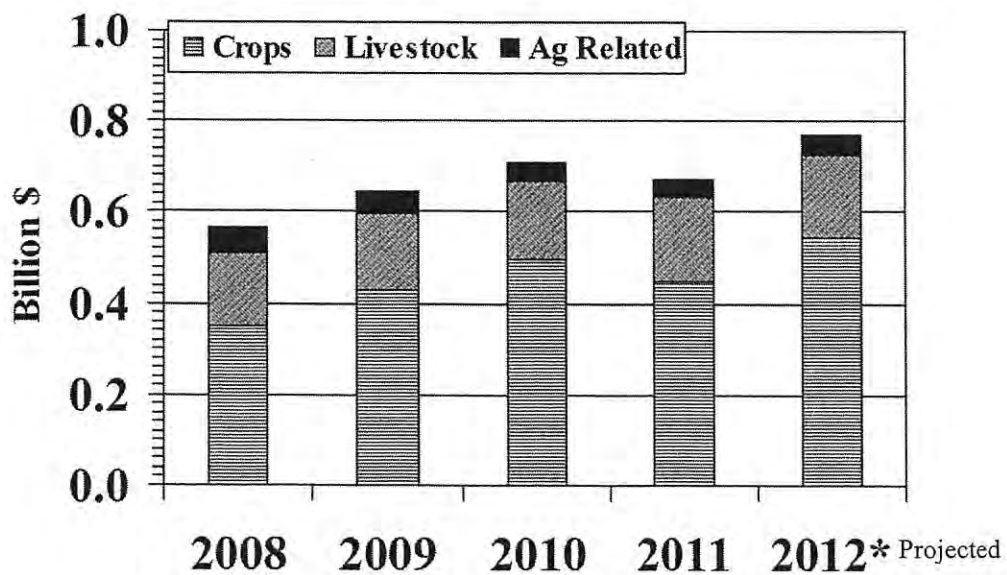
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Extension District 6

Percentage of Total Value by Top Ranked Commodities, 2011



Production Value by Category



District 6
Estimated Value of Agricultural Production
and Related Items

Commodity	2008	2009	2010	2011	08-11 AVG	PROJ. 2012	% 4yr Tot.
Crops:	(Thousands of Dollars)						
Food Corn	644.30	225.60	128.50	169.80	292.05	157.50	0.0%
Rice	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Rye	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Wheat	9,536.94	6,379.97	5,718.21	3,327.70	6,240.71	5,725.10	1.0%
Food Grains Total	10,181.24	6,605.57	5,846.71	3,497.50	6,532.76	5,882.60	1.0%
Barley	5.10	0.00	42.80	42.80	22.68	42.80	0.0%
Ensilage	1,047.30	255.43	37.70	25.80	341.56	25.80	0.1%
Feed Corn	2,020.00	1,329.98	1,442.49	1,705.10	1,624.39	1,705.10	0.3%
Hay	8,197.47	8,685.42	14,793.11	3,514.75	8,797.69	5,837.50	1.4%
Oats	111.81	465.84	24.48	27.98	157.53	27.98	0.0%
Sorghum	21,917.20	6,178.33	3,846.36	1,588.86	8,382.69	4,047.86	1.3%
Feed Crops Total	33,298.88	16,915.00	20,186.94	6,905.29	19,326.53	11,687.04	3.0%
Cotton Lint	92,298.01	158,710.23	225,057.26	169,019.70	161,271.30	240,542.54	24.8%
Cottonseed	19,025.14	38,595.85	35,459.27	36,827.20	32,476.87	54,020.10	5.0%
Cotton Total	111,323.15	197,306.08	260,516.53	205,846.90	193,748.17	294,562.64	29.9%
Flaxseed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Peanuts	1,978.50	1,667.50	1,701.00	1,386.00	1,683.25	1,125.00	0.3%
Sesame	0.00	114.45	0.00	0.00	28.61	0.00	0.0%
Soybeans	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Sunflowers	606.00	875.00	1,200.50	445.55	781.76	458.55	0.1%
Oil Crops Total	2,584.50	2,656.95	2,901.50	1,831.55	2,493.63	1,583.55	0.4%
Melons	1,065.50	264.00	2,730.80	2,596.00	1,664.08	2,896.00	0.3%
Vegetables	102,794.00	101,492.45	92,920.20	98,884.35	99,022.75	99,388.05	15.3%
Watermelon	2,228.00	2,392.75	3,812.40	2,667.00	2,775.04	2,767.00	0.4%
Vegetable Crops Total	106,087.50	104,149.20	99,463.40	104,147.35	103,461.86	105,051.05	15.9%
Grapefruit	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Oranges	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Other Fruit	475.20	2.20	0.90	0.00	119.58	0.00	0.0%
Peaches	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Pecans	31,520.32	58,563.02	69,020.01	83,193.47	60,574.21	83,914.39	9.3%
Plums	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Blackberries	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Blueberries	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Grapes	2,977.60	1,957.05	2,537.58	1,213.80	2,171.51	1,213.80	0.3%
Fruits & Nuts Total	34,973.12	60,522.27	71,558.49	84,407.27	62,865.29	85,128.19	9.7%
Alfalfa	44,530.25	37,681.69	30,126.57	35,578.50	36,979.25	36,174.96	5.7%
Castors	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Cloverseed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Cowpeas	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Guar	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Nursery	5,875.00	3,532.00	3,480.00	2,251.50	3,784.63	2,721.50	0.6%
Other Crop	1,540.60	932.32	912.20	962.20	1,086.83	962.20	0.2%
Sugar Cane	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Sugarbeets	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Vetch Seed	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Misc. Crop Total	51,945.85	42,146.01	34,518.77	38,792.20	41,850.71	39,858.66	6.4%
ALL CROPS TOTAL	350,394.24	430,301.08	494,992.34	445,428.06	430,278.93	543,753.73	66.3%

Source: Production value estimates prepared by County Extension Program Councils in January of 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Crop values estimated at market price or Commodity Credit Corporation loan rate, whichever is higher.

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District 6
Estimated Value of Agricultural Production
and Related Items

Commodity	2008	2009	2010	2011	08-11 AVG	PROJ. 2012	% 4yr Tot.
Livestock:	(Thousands of Dollars)						
Broilers	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Eggs	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Farm Chick	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Hens	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Turkeys	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Other Poultry	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Poultry Total	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Milk Total	1,782.00	5,556.98	7,876.42	7,876.42	5,772.96	7,876.42	0.9%
Fed Beef	6,609.20	8,114.40	7,125.90	18,733.80	10,145.83	17,635.00	1.6%
Milk Cows	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Other Beef	123,094.40	124,217.10	125,433.68	129,337.32	125,520.63	124,992.26	19.3%
Beef Total	129,703.60	132,331.50	132,559.58	148,071.12	135,666.45	142,627.26	20.9%
Goats	10,740.90	11,172.74	12,838.04	12,462.02	11,803.43	13,408.72	1.8%
Hogs	112.50	107.40	107.49	120.90	112.07	123.50	0.0%
Other Stock	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Sheep	13,604.00	14,220.84	15,148.95	17,654.75	15,157.14	16,764.05	2.3%
Other Meat Animals Total	24,457.40	25,500.98	28,094.48	30,237.67	27,072.63	30,296.27	4.2%
Honey	244.80	404.80	404.80	316.50	342.73	316.50	0.1%
Mohair	549.80	831.30	691.80	547.80	655.18	547.80	0.1%
Wool	1,653.00	1,458.75	1,572.89	2,361.70	1,761.59	2,362.30	0.3%
Livestock Products Total	2,447.60	2,694.85	2,669.49	3,226.00	2,759.49	3,226.60	0.4%
ALL LIVESTOCK TOTAL	158,390.60	166,084.31	171,199.97	189,411.21	171,271.52	184,026.55	26.4%
Ag Related:							
Aquaculture	160.00	0.00	0.00	0.00	40.00	0.00	0.0%
Fishing	159.50	184.00	140.00	150.00	158.38	150.00	0.0%
Furs & Pelts	5.00	0.00	0.00	0.00	1.25	0.00	0.0%
Horses	19,688.50	15,327.00	3,368.75	3,044.00	10,357.06	3,029.00	1.6%
Hunting	36,588.00	32,803.40	33,777.70	31,829.20	33,749.58	34,429.20	5.2%
Recreation	2,887.60	3,145.70	3,163.40	3,343.50	3,135.05	3,343.50	0.5%
Timber	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Christmas Trees	30.00	30.00	30.00	0.00	22.50	0.00	0.0%
Other Ag. Related	0.00	0.00	0.00	0.00	0.00	0.00	0.0%
Ag. Related Total	59,518.60	51,490.10	40,479.85	38,366.70	47,463.81	40,951.70	7.3%
CROPS AND LIVESTOCK TOTAL	508,784.84	596,385.39	666,192.31	634,839.27	601,550.45	727,780.28	92.7%
*NOM. PROD. VALUE TOTAL	568,303.44	647,875.49	706,672.16	673,205.97	649,014.27	768,731.98	100.0%
**REAL PROD. VALUE TOTAL	523,386.42	590,432.33	636,687.47	593,860.30	586,091.63	N/A	N/A
**GDP Price Deflator	108.6	109.7	111.0	113.4	N/A	N/A	N/A
***REAL GROWTH CHANGE	-27.1%	12.8%	7.8%	10.2%	N/A	N/A	N/A

Source: Production value estimates prepared by County Extension Program Councils in January 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included. Crop values estimated at market price or Commodity Credit Corporation loan rate, whichever is higher.

* Current dollars not adjusted for inflation

** Real dollars adjusted for inflation, base year 2005=100

(GDP implicit price deflator: Economic Indicators, Council of Economic Advisers, U.S. Government Printing Office, February 2012)

*** Percent change of real dollars on previous year

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District 6

Top Ranked Commodities by Economic Impact of Agricultural Production and Related Items, 2011

Commodity	Estimated Value* (\$1000's)	Percent of District Value	Statewide Economic Impact** (\$1,000's)
Cotton Lint	\$169,019.70	25.11%	\$337,520
Other Beef	\$129,337.32	19.21%	\$286,762
Vegetables	\$98,884.35	14.69%	\$210,769
Pecans	\$83,193.47	12.36%	\$178,103
Alfalfa	\$35,578.50	5.28%	\$76,005
Total	\$516,013.34	76.65%	

Source: Production value estimates prepared by County Extension Program Councils in January 2012
and are subject to price changes and growing and harvesting conditions.

Government payments not included.

* Reflects current dollars not adjusted for inflation.

** Based on output multipliers for agricultural commodities from farm gate through supply chain in Texas.
(Minnesota IMPLAN Group, Inc. 2009. IMPLAN Professional Version 3.0. Stillwater, Minnesota)

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Counties in Extension District 6 Rank by Estimated Total Value of Agricultural Production and Related Items, 2011					
Rank by Total Value	County	Crops Total (\$1000's)	Livestock Total (\$1000's)	Ag-Related Total (\$1000's)	Total Cash Value (\$1000's)
1	El Paso	106,190.30	1,647.90	600.00	108,438.20
2	Pecos	56,296.12	30,580.05	168.50	87,044.67
4	Martin	69,807.10	3,037.10	140.00	72,984.20
8	Presidio	57,375.00	9,215.40	3,144.00	69,734.40
6	Hudspeth	41,943.30	4,965.00	372.50	47,280.80
7	Jeff Davis	25,000.00	8,408.53	1,458.00	34,866.53
3	Midland	9,336.54	22,061.40	1,490.00	32,887.94
9	Reagan	19,679.60	2,039.00	6,300.00	28,018.60
5	Glasscock	17,872.00	3,927.00	2,175.00	23,974.00
11	Crockett	0.00	18,200.00	5,100.00	23,300.00
10	Reeves	10,458.11	12,396.32	324.00	23,178.43
14	Culberson	10,857.39	11,247.59	620.70	22,725.68
12	Howard	3,566.60	18,155.00	200.00	21,921.60
13	Val Verde	716.10	11,875.20	6,502.50	19,093.80
15	Brewster	0.00	9,911.72	2,877.00	12,788.72
16	Andrews	7,519.80	4,631.50	125.00	12,276.30
17	Terrell	0.00	5,050.20	3,682.50	8,732.70
18	Upton	7,424.40	295.20	420.00	8,139.60
19	Ector	280.40	3,226.70	2,290.00	5,797.10
20	Crane	0.00	3,739.40	115.00	3,854.40
21	Ward	216.70	2,305.00	167.00	2,688.70
22	Winkler	888.60	1,296.50	80.00	2,265.10
23	Loving	0.00	1,199.50	15.00	1,214.50
	Total	445,428.06	189,411.21	38,366.70	673,205.97

Source: Production value estimates prepared by County Extension Program Councils in January 2012 and are subject to price changes and growing and harvesting conditions. Government payments not included.
Reflects current dollars not adjusted for inflation.

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The second part of the document provides a detailed breakdown of the company's revenue streams. It identifies the primary sources of income and analyzes their contribution to the overall financial performance. This section also includes a comparison of current revenue trends with historical data to identify patterns and growth opportunities.

The third part of the document focuses on the company's expenses and costs. It details the various categories of expenditures, from operational costs to capital investments, and evaluates their impact on the company's profitability. This analysis helps in identifying areas where costs can be reduced without compromising the quality of the products or services.

The fourth part of the document presents a comprehensive overview of the company's financial position. It includes a summary of the balance sheet, income statement, and cash flow statement, providing a clear picture of the company's financial health and stability. This section also highlights the company's key financial ratios and metrics, which are essential for assessing its long-term viability.

The fifth part of the document discusses the company's future financial outlook and strategic goals. It outlines the projected revenue and expense trends for the upcoming period and identifies the key factors that will influence the company's financial performance. This section also includes a discussion of the company's risk management strategies and its plans for future growth and expansion.

The sixth part of the document provides a detailed analysis of the company's debt and equity structure. It examines the terms and conditions of the company's outstanding debt and evaluates the impact of its capital structure on its financial performance. This section also includes a discussion of the company's equity structure and its plans for raising capital in the future.

The seventh part of the document discusses the company's tax and regulatory compliance. It details the company's tax obligations and its strategies for managing its tax liability. This section also includes a discussion of the company's compliance with relevant regulations and its efforts to maintain the highest standards of transparency and accountability.

The eighth part of the document provides a final summary of the company's financial performance and its key findings. It reiterates the company's strengths and weaknesses and provides a clear conclusion regarding its financial health and future prospects. This section also includes a list of recommendations for the company's management and its stakeholders.