

**Socioeconomic Impacts of Salt Marsh Die Back**

**CEI project 21-19**

**Crops: Gross Farm Value**

<b>Jefferson</b>						
<b>C R O P S</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>
FORESTRY (Total)	4,640	44,215	169,713		55,213	72,356
Forestry FOB Mill (Total)	4,640	44,215	169,713	40,055	55,213	72,356
HOME GARDENS	23,737,500	17,066,000	17,227,000	17,388,000	11,935,000	12,100,000
NURSERY CROPS (Total)	3,048,900	2,140,000	3,608,000		2,520,000	2,520,000
Citrus	44,400					
Fruit and Nut Trees		40,000	8,000	8,000	20,000	20,000
Floraculture*	417,500	1,300,000	2,000,000	2,000,000	2,000,000	2,000,000
Woody Ornamentals	1,419,500	500,000	800,000	800,000	250,000	250,000
Foliage Plants	417,500	300,000	800,000	800,000		250,000
Bedding Plants	750,000					
PECANS		15,876	14,774		15,876	9,200
Improved		12,936	12,128	8,250	13,230	8,000
native		2,940	2,646	1,080	2,646	1,200
VEGETABLES-COMMERCIAL (Total)	119,250	130,860	126,155		178,015	183,300
Broccoli	7,200	4,400	4,400	44	10,000	12,000
Cabbage	8,000	5,880	5,880	5,000	8,400	14,400
Cauliflower						
Collards						28,000
Cucumber	4,800	6,480	5,400	3,000	8,100	4,320
Mustard (Fresh)	22,800	27,265	27,265	20,000	29,520	29,520
Okra (Fresh)	26,250	32,400	32,400	50,000	28,350	28,350
Onions		1,050	4,050	2,100	2,100	6,000
Bell Peppers	8,000	16,485	10,990	10,500	15,700	15,700
Shallots	4,500	2,250	2,250	4,500	4,000	4,000
Tomatoes (Field)	18,000	28,260	14,130	27,000	35,325	42,390
Turnips	18,900	6,390	6,390	14,000	8,520	8,520
<b>TOTAL ALL CROPS</b>	<b>26,910,290</b>	<b>19,396,951</b>	<b>21,145,642</b>		<b>14,704,104</b>	<b>14,884,856</b>

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<b>Lafourche</b>						
<b>C R O P S</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>
FORESTRY (Total)	99,246	1,773	239,739		10,193	14,495
Forestry FOB Mill (Total)	99,246	1,773	239,739	85,967	10,193	14,495
FRUITS (Total)	73,950	101,100	91,230		137,960	142,200
Citrus		4,800	4,800		5,600	
La. Sweets	4,800					
Navels	14,400	16,800	14,400	15,300	15,300	18,000
Satsumas	48,000	75,000	72,000	117,000	117,000	117,000
Other Citrus						4,800
Figs						2,400
GREENHOUSE VEGETABLES (Total)						23,000
Tomatoes						23,000
Peaches	6,750	4,500				
HAY, SOLD (Total)	16,500	49,500	54,000		54,000	96,000
Alfalfa						
Grass	16,500	49,500	54,000	45,000	54,000	96,000
HOME GARDENS	1,800,000	1,288,000	1,320,200	1,320,200	902,000	1,012,000
NURSERY CROPS (Total)	44,500	25,000	56,000			
Citrus	11,100					
Fruit and Nut Trees		5,000	16,000	16,000		
Floraculture	33,400	20,000	40,000			
SOYBEANS	33,176	34,808	112,840	138,000	27,968	50,922
SUGARCANE (Total)	23,420,949	22,886,930	24,698,475		23,824,739	26,855,099
Sugar	22,890,003	22,311,706	24,128,256	22,308,038	23,166,413	26,369,122
Molasses	530,946	575,224	570,219	558,273	658,326	485,977
VEGETABLES- COMMERCIAL (Total)	1,145,945	1,167,820	925,225		1,163,600	1,137,230
Beets	1,680					
Broccoli (Fresh)	5,400	6,600	3,300	1,100	2,000	4,000
Broccoli (Processing)						
Cabbage (Fresh)	286,000	250,250	192,500	220,000	275,000	275,000
Cabbage (Processing Slaw)	43,200	43,200	43,200	43,200	43,200	

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Cantaloupe	1,000	1,100	1,100	1,200	6,000	9,000
Carrots	2,100	2,100	1,400	1,575	2,450	5,250
Cauliflower (Fresh)	24,000	27,000	27,000	21,250	15,000	15,000
Collards (Fresh)			12,000			
Collards (Processing)						
Cucumber	24,000	36,000	30,000	30,000	22,500	16,800
Cucumber (Pickling)						
Eggplant	1,600	3,800	3,800	3,040	3,800	8,000
Garlic	166,250	166,250	21,000	28,000	63,000	66,000
Irish Potatoes	10,800	14,040	16,200	21,600	60,000	90,000
Irish Potatoes (Proc. Chips)						
Lima Beans (Fresh)	1,600	1,600	1,600	2,000	2,000	2,000
Mirliton	21,000	21,000	18,000	27,000	20,700	15,300
Mustard (Fresh)	109,725	109,725	31,350	33,000	30,600	51,000
Mustard (Processing)						
Okra (Fresh)	18,000	30,000	30,000		9,000	9,000
Onions	36,000	36,000	32,000	30,000	20,000	20,000
PEPPERS						
Bell	1,200	3,150	2,100	2,100	3,000	6,000
Pumpkin (Fresh)	8,250	12,375	8,250	11,000	11,000	16,500
Pumpkin, Cushaw						4,400
Radish						
Shallots	123,750	123,750	123,750	137,500	220,000	242,000
Snap Beans (Fresh)	15,840	16,830	21,600	16,200	15,300	2,380
Southern Peas (Fresh)	13,500	13,500	18,000	18,000	17,000	3,900
Yellow Squash	1,000	1,300	5,000	3,200	1,600	1,200
Zucchini Squash	250	750				800
Sweet Corn (Fresh)	135,000	13,500	135,000	180,000	200,000	210,000
Tomatoes (Field)	30,000	72,000	45,000	60,000	99,000	108,000
Turnips (Fresh)	64,800	40,500	20,250	22,500	18,000	
Watermelon						2,400
<b>TOTAL ALL CROPS</b>	<b>26,634,266</b>	<b>25,554,931</b>	<b>27,497,709</b>		<b>26,120,460</b>	<b>29,330,946</b>

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Crops: Gross Farm Value

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**Crops: Gross Farm Value**

<b>Plaquemines</b>						
<b>C R O P S</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>
FORESTRY (Total)	17,908		489		2,043	60,533
Forestry FOB Mill (Total)	17,908		489	1,231	2,043	60,533
FRUITS (Total)	3,249,000	4,345,000	4,220,000		4,550,000	5,150,000
La. Sweets	24,000					
Navels	2,700,000	3,600,000	3,600,000	3,150,000	4,050,000	4,500,000
Satsumas	525,000	675,000	600,000	750,000	450,000	600,000
Other Citrus		70,000	20,000		50,000	50,000
HOME GARDENS	675,000	483,000	483,000	483,000	330,000	5,150,000
NURSERY CROPS (Total)	2,250,000	2,250,000	2,250,000		2,150,000	2,250,000
Citrus	1,000,000					
Fruits and Nut Trees		100,000	1,000,000	1,000,000	1,000,000	1,000,000
Floraculture*	400,000	900,000	900,000	900,000		900,000
Woody Ornamental	100,000	100,000	100,000	100,000	10,000	100,000
Foliage Plants	250,000	250,000	250,000	250,000	240,000	250,000
Bedding Plants	500,000					
PECANS (Total)	890	13,900	40,125		9,375	8,000
Improved	606	6,400	30,000	22,500	6,000	5,000
Native	284	7,500	10,125	6,750	3,375	3,000
VEGETABLES- COMMERCIAL (Total)	4,285,795	6,185,200	3,200,688		3,770,650	4,000,900
Broccoli (Fresh)	7,200	4,400	4,400	4,400		
Cabbage (Fresh)	80,000	70,000	56,000	64,000	80,000	80,000
Cauliflower (Fresh)	75,000	75,000	60,000	68,000	80,000	80,000
Cucumber	120,000	180,000	140,000	140,000	105,000	144,000
Eggplant	84,000	140,000	60,000	48,000	50,000	50,000
Garlic	120,000	150,000	72,000	112,000	105,000	78,750
Mirliton	26,000	20,000	30,000	45,000	24,150	27,000
Mustard (Fresh)	154,375	154,375	200,688	211,250	253,500	270,000
Okra (Fresh)	225,000	225,000	54,000	72,000	54,000	67,500
Parsley	105,000	105,000	54,000	58,500	36,000	38,400
PEPPERS						
Bell	154,000	202,125	105,000	105,000	150,000	200,000

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Pumpkin (Fresh)	10,000					
Shallots	2,250	900	5,400			
Snap Beans (Fresh)	24,000	7,650	6,000	4,500	3,400	3,400
Yellow Squash	30,000	39,000	112,500	72,000	28,800	19,200
Zucchini Squash	3,750	11,250	16,800	12,600	16,800	6,400
Winter Squash	24,000	8,000	14,400	12,000	12,000	11,250
Tomatoes (Field)	3,000,000	4,752,000	2,160,000	2,520,000	2,700,000	3,024,000
Turnips (Fresh)	40,500	40,500	54,000	60,000	72,000	72,000
Watermelon	720					
<b>TOTAL ALL CROPS</b>	<b>10,478,593</b>	<b>13,277,100</b>	<b>10,194,302</b>		<b>10,812,068</b>	<b>11,799,433</b>

<b>St. Bernard</b>						
<b>C R O P S</b>	<b>1,994</b>	<b>1,995</b>	<b>1,996</b>	<b>1,997</b>	<b>1,998</b>	<b>1999</b>
FORESTRY (Total)						142,842
Forestry FOB Mill (Total)						142,842
FRUITS		35,800	12,925		4,800	21,600
Blackberries		700	325	325	300	
CITRUS						
Navels		33,600	12,000	12,600	3,000	9,000
Satsumas		1,500	600	1,800	1,500	12,600
HAY, SOLD (Total)	33,000	12,375	31,500		13,500	
Grass	33,000	12,375	31,500	22,500	13,500	
HOME GARDENS	4,500,000	3,220,000	3,220,000	22,500	2,200,000	2,200,000
NURSERY CROPS (Total)	283,550	200,000	200,000		150,000	170,000
Floraculture & Bedding Plants						150,000
Floraculture	108,550	200,000	200,000			
Bedding Plants	175,000					
Foliage Plants						20,000
PECANS (Total)	6,375	6,597	36,375		192,000	19,000
Improved	4,244	4,116	26,250	26,250	13,125	13,500
Native	2,131	2,481	10,125	10,125	6,075	5,500
VEGETABLES-COMMERCIAL (Total)	754,263	789,825	539,400		106,550	214,800

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Broccoli	3,600	2,200	1,650			
Cabbage	12,000	7,000	7,000	1,600		
Cauliflower	12,000	5,250	5,250			
Collards	15,000	9,600	15,000	15,000		
Cucumber	2,400	2,400	2,000	2,500		2,800
Eggplant	16,000	40,000	40,000	16,000	9,000	8,000
Garlic	20,000	60,000	7,500	10,000		
Mustard (Fresh)	160,313	99,750	171,000	50,000	12,600	25,200
Okra (Fresh)	120,000	105,000	67,500	40,000	30,000	37,500
Onions, Green						4,500
Parsley	10,800	9,000	9,600			
Bell Peppers	18,000	5,250	3,500			
Shallots	12,375	10,125	11,250	4,500	3,200	3,600
Snap Beans	3,200	3,400	3,000	2,250		
Southern Peas		1,500				
Yellow Squash	2,250	2,600	3,750	2,400		
Zucchini Squash	1,125	3,750	2,400			
Tomatoes (Field)	300,000	396,000	153,000	97,500	45,000	126,000
Turnips	43,200	27,000	36,000	15,000	3,000	7,200
<b>TOTAL ALL CROPS</b>	<b>5,577,188</b>	<b>4,264,597</b>	<b>4,046,256</b>		<b>2,518,973</b>	<b>2,768,242</b>

<b>St. Mary</b>						
<b>C R O P S</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1,999</b>
<b>FORESTRY (Total)</b>		2,095	208,695		9,183	6,536
Fire Wood						
Forestry FOB Mill (Total)		2,095	208,695	3,206	9,183	6,536
<b>FRUITS (Total)</b>	690	2,520	3,600		2,880	6,480
Navels (Citrus)	240					
Satsumas (Citrus)	450	2,520	3,600	1,200	2,880	6,480

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FEED GRAINS (Total)	797					
Corn (Field)	797					
Wheat						
HOME GARDENS	675,000	483,000	483,000	508,760	352,000	352,000
SOYBEANS	162,412	86,533	130,172	186,300	126,560	75,348
SUGARCANE (Total)	29,296,355	29,292,796	37,505,379			35,646,391
Sugar	28,631,743	28,557,001	36,639,510	35,588,820	37,886,892	35,000,149
Molasses	664,612	735,795	865,869	890,626	1,076,619	646,242
WHEAT	38,273	63,650	116,550	84,000	84,500	10,199
<b>TOTAL ALL CROPS</b>	<b>30,173,527</b>	<b>29,930,594</b>	<b>38,447,396</b>		<b>39,538,634</b>	<b>36,096,954</b>

<b>Terrebonne</b>						
<b>C R O P S</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>
FORESTRY (Total)	43,750	45,450	153,079		64,514	180,520
Forestry FOB Mill (Total)		5,450	90,579	15,703	14,514	130,520
Fire Wood	43,750	40,000	62,500	62,500	50,000	50,000
FRUITS (Total)	35,025	60,940	58,600			71,600
Peaches	2,625					
Citrus-La. Sweets	2,400					
Citrus-Navels	6,000	22,080	19,200			28,800
Citrus-Satsumas	24,000	31,500	33,000			39,600
Other Citrue		7,360	6,400			3,200
GREENHOUSE VEGETABLES (Total)						2,300
Tomatoes						2,300
HAY, SOLD (Total)	10,313	12,375	11,250			11,250
Grass	10,313	12,375	11,250	7,500	6,750	11,250
HOME GARDENS	2,700,000	1,996,400	2,012,500	2,093,000	1,540,000	1,562,000
NURSERY CROPS (Total)						8,000
Fruit and Nut Trees						8,000
PECANS (Total)		1,882	1,238			1,800
Improved		1,882	1,238	1,350	1,350	1,800
SOYBEANS						



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SUGARCANE (Total)						8,584,693
Sugar						8,429,340
Molasses						155,353
NURSERY CROPS (Total)	4,000	12,000	28,000			
Citrus	4,000					
Fruit and Nut Trees		12,000	8,000	8,000	8,000	
SOYBEANS			10,500			
SUGARCANE (Total)	7,057,918	7,806,161	7,851,070			
Sugar	6,897,709	7,610,048	7,699,497	7,461,864	7,341,048	
Molasses	160,209	196,113	181,573	186,728	208,592	
SWEET POTATOES (Total)		2,149	2,981			
Fresh		2,149	2,981	2,200	2,200	
VEGETABLES-COMMERCIAL (Total)		347,625	288,433			332,118
Beets	3,200	1,600	1,580	788	1,138	1,120
Broccoli	3,330	1,760	1,788	1,815	3,400	3,500
Cabbage	89,600	32,900	23,625	21,600	27,000	25,500
Carrots	1,400	600				
Cauliflower	6,000	3,750	3,750	2,550	4,000	3,000
Collards						4,270
Cucumber	19,200	25,200	19,950	19,600	31,200	17,280
Eggplant						
Garlic	52,500	35,500	21,000	12,000	17,700	16,500
Irish Potatoes	15,000	18,200	21,000	28,000	48,000	48,000
Lima Beans						
Mirliton	8,000	3,800	3,700	2,625	2,128	2,738
Mustard (Fresh)	71,250	39,900	33,250	35,000	33,600	31,200
Okra (Fresh)	69,750	54,000	46,500	60,000	27,000	27,000
Onions	24,000	9,000	8,000	11,250	14,000	6,400
Onions,Green		5,520	5,250	3,000	1,500	1,650
Parsley	4,500	3,900	3,750	4,095		
Bell Peppers	3,200	4,200	2,800	3,500	5,000	4,600
Pumpkin	4,200	3,600	3,600	5,200	9,000	8,000
Shallots	12,600	27,000	28,800	16,000		17,600

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Snap Beans	12,000	8,840	9,600	7,800	8,840	9,520
Southern Peas						
Yellow Squash	2,000	2,730	5,250	3,200	800	800
Zucchini Squash	500	1,425	1,440	1,020	2,160	640
Sweet Corn	12,000	9,750	9,000	12,200	11,000	12,000
Tomatoes (Field)	19,000	32,400	16,380	48,000	54,000	70,200
Turnips	31,500	22,050	15,750	10,500	8,400	7,800
WHEAT						
<b>TOTAL ALL CROPS</b>	<b>10,315,736</b>	<b>10,284,982</b>	<b>10,417,651</b>		<b>9,607,220</b>	<b>10,754,281</b>

Source: LEAP

[Crops Farm Value \(1979 - 1998\)](#)

[http://leap.nlu.edu/econ\\_series.asp?Series=SA25](http://leap.nlu.edu/econ_series.asp?Series=SA25)

\*1999 Includes Floraculture & Bedding Plants