

SANTA ROSA COUNTY, FL AGRICULTURAL STATISTICS - 2017

| CROP | ACREAGE PLANTED | PRODUCTION PER ACRE | TOTAL PRODUCTION | UNIT VALUE | GROSS VALUE |
|------------------------|-----------------|---------------------|------------------|------------|---------------------|
| Soybeans | 824 | 43 bu. | 35,432 bu. | \$8.85 | \$313,573 |
| Peanuts | 20,617 | 4,158 lbs. | 42,863 tons | \$0.23 | \$19,716,862 |
| Peanut Hay | 14,020 | 2.25 tons | 31,545 tons | \$180.00 | \$5,678,100 |
| Cotton | 20,327 | 950 lbs. | 40,231 bales | \$0.68 | \$13,131,242 |
| Cottonseed | | 1,384 lbs. | 14,068 tons | \$101.00 | \$1,420,851 |
| Corn | 568 | 149 bu. | 84,632 bu. | \$4.15 | \$351,223 |
| Wheat (1) | 189 | 37 bu. | 6,993 bu. | \$4.00 | \$27,972 |
| Oats | 78 | 61 bu. | 4,758 bu. | \$3.75 | \$17,843 |
| Hay-Silage | 4,701 | 5.0 tons | 23,505 tons | \$200.00 | \$4,701,000 |
| Improved Pasture | 4,477 | 3.75 tons | 16,789 tons | \$190.00 | \$3,189,863 |
| Native Pasture | 8,585 | 1.0 tons | 8,585 tons | \$173.00 | \$1,485,205 |
| Truck Crops | 1,000 | | \$2,000 /acre | | \$2,000,000 |
| Watermelons | 50 | 200 cwt | 10,000 cwt | \$20.00 | \$200,000 |
| Pecans | 115 | 250 lbs. | 28,750 lbs. | \$1.80 | \$51,750 |
| Orna. Horticulture (2) | 2,250 | | | | \$7,500,000 |
| CRP (3) | 3,426 | | | | \$155,224 |
| FSA Program Payments | | | | | \$7,105,639 (4) |
| NRCS EQIP Payment | 4,629 | | | | \$295,110 (5) |
| TOTAL | 71,836 | | | | \$67,341,456 |

| LIVESTOCK | APPROXIMATE PRODUCTION | PER UNIT VALUE | GROSS VALUE |
|-------------------|------------------------|----------------|--------------------|
| Beef | | | |
| (Breeding Cattle) | 5,200 head | \$871.00 | \$4,529,200 |
| (Steers/Heifers) | 4,420 head | \$711.80 | \$3,146,156 |
| Goats | 4,500 head | \$120.00 | \$540,000 |
| Equine | 14,000 head | | |
| TOTAL | | | \$8,215,356 |

TOTAL CROPS & LIVESTOCK \$75,556,812

| FORESTRY FACTS | | Industry Output Impacts | |
|------------------------------------|----------|------------------------------------|---------------|
| Total Timberland Acres: | 499,502 | Commercial Logging | \$2,900,000 * |
| (Public Land: | 237,901) | Forestry & Timber Tract Production | \$2,100,000 * |
| (Forest Industry and Private Land: | 261,601) | | |

The above statistics are estimates based on USDA-FSA and Farm Market records compiled by County Agricultural Agencies (Cooperative Extension, FSA, NRCS, and USDA Forest Service).

(1) Wheat harvested for grain which was double-cropped to either cotton or soybeans.

(2) Includes approximately 20 nurseries and sod farms.

(3) Conservation Reserve Program.

(4) Amount paid by FSA for disaster payments, conservation programs and for participation in voluntary farm programs in, corn, grain sorghum, oats, and wheat.

(5) Environmental Quality Incentives Program contract payments to improve soil, water, plant, animal, air, energy conservation, and related resources on agricultural land and non-industrial private forestland.

* UFIFAS EDIS document FE1020 Full Report.

Santa Rosa County AG Facts

- Florida's leader in the adoption of conservation tillage with approximately 27,000 acres for the major row crops of cotton, peanuts, and soybeans.
- Florida's leader in cotton yields. In 1993, we were the U.S. leader in dryland cotton yield per acre and we broke our own record in 2006.
- Second in the state in total peanut acreage and production. Usually rank first in average yields per acre and in crop quality. Because of the high quality, most of our peanuts are used for seed peanuts.
- Leads the state with 135,000 acres of Class I farmland.
- The Santa Rosa County Farm Tour began in 1966 and is one of the longest running annual farm tours of its kind in the state.

2017 Precipitation in Inches

(West Florida Research and Education Center, Jay Research Farm)

| | <u>Jan.</u> | <u>Feb.</u> | <u>Mar.</u> | <u>Apr.</u> | <u>May</u> | <u>June</u> | <u>July</u> | <u>Aug.</u> | <u>Sept.</u> | <u>Oct.</u> | <u>Nov.</u> | <u>Dec.</u> |
|--------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|
| 69-yr. | 12.99 | 3.16 | 2.61 | 3.05 | 7.34 | 20.34 | 2.50 | 9.60 | 0.77 | 9.06 | 0.18 | 2.69 |
| Avg. | 5.32 | 4.93 | 6.15 | 4.89 | 4.28 | 7.38 | 7.92 | 6.32 | 6.15 | 3.75 | 4.18 | 5.08 |

Total Rainfall

| | <u>2007</u> | <u>2008</u> | <u>2009</u> | <u>2010</u> | <u>2011</u> | <u>2012</u> | <u>2013</u> | <u>2014</u> | <u>2015</u> | <u>2016</u> | <u>2017</u> | <u>69-yr. Avg</u> |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------|
| | 48.08 | 49.66 | 91.28 | 64.48 | 51.06 | 54.80 | 52.12 | 77.76 | 68.25 | 61.66 | 74.29 | 66.36 |

2017 Temperature (°F)

| | <u>Jan.</u> | <u>Feb.</u> | <u>Mar.</u> | <u>Apr.</u> | <u>May</u> | <u>June</u> | <u>July</u> | <u>Aug.</u> | <u>Sept.</u> | <u>Oct.</u> | <u>Nov.</u> | <u>Dec.</u> |
|------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|
| Max. | 78.3 | 79.8 | 87.2 | 85.5 | 89.3 | 89.5 | 95.5 | 95.6 | 92.2 | 89.6 | 82.2 | 77.3 |
| Min. | 21.8 | 32.6 | 30.6 | 40.9 | 46.9 | 63.4 | 67.5 | 64.5 | 53.8 | 37.0 | 32.8 | 27.6 |