



### 2022 Georgia Agricultural Census: Corn & Soybeans

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Corn			
	2017	2022	% Change
Operations with Sales	2,259	2,185	-3%
Sales	\$243,030,684	\$454,792,000	87%
Grain Acres Harvested	259,315	394,097	52%
Grain Production (bu)	44,834,066	66,844,367	49%
Grain, Irrigated Acres Harvested	146,480	202,953	39%
Grain, Irrigated, Entire Crop, Yield (bu/acre)	193.4	197.2	2%
Grain, Non-irrigated, Yield (bu/acre)	147.2	145.4	-1%

- Georgia corn farm numbers were reduced by 74 farms in the updated census, down to 2,185 farms in 2022 compared to 2,259 farms in 2017.
- Georgia farmers harvested almost 135,000 more acres of corn, a 52% increase over 2017. This also led to an increase in production of 22 million bushels to total 66.8 million bushels in 2022.
- Corn was harvested on over 200,000 irrigated acres, a 39% increase. Yields increased 3.8 bushels per acre under irrigation. Non-irrigated yields were down 1.8 bushels per acre.
- The production of corn continues to be of significant economic importance to Georgia as the sales value increased 87% from \$243 million to \$454 million.

- Georgia soybean farm numbers were down 39 farms, to 902 farms in 2022, a 4% decrease.
- Georgia farmers harvested almost 10,500 more acres of soybeans, a 7% increase over 2017. This led to an increase in production of almost 1 million bushels to total 6.8 million bushels in 2022.
- Soybeans were harvested on over 41,000 irrigated acres, a 30% increase. Yields increased 4 bushels per acre under irrigation and 1.9 bushels per acre on non-irrigated acres.
- Soybeans continue to be of significant economic importance to Georgia as the sales value increased 39% from \$68 million to \$95 million.

Soybeans			
	2017	2022	% Change
Operations with Sales	941	902	-4%
Sales	\$68,272,238	\$95,137,000	39%
Acres Harvested	150,222	160,648	7%
Production (bu)	5,975,406	6,848,896	15%
Irrigated Acres Harvested	31,881	41,346	30%
Irrigated, Entire Crop, Yield (bu/acre)	45.1	49.1	9%
Non-irrigated, Yield (bu/acre)	38.3	40.2	5%

Sources: U.S. Department of Agriculture National Agricultural Statistics Service, 2017 Census of Agriculture and 2022 Census of Agriculture, calculations made by authors, adjusted to 2022 dollars