

GOIÁS

AGRICULTURE OVERVIEW

GOIÁS AGRICULTURE OVERVIEW is a publication of Goiás

Government, provided by the Secretariat of Agriculture, Livestock and Supply in Goiás State (Seapa). The data collection and editing are under the responsibility of the Market Intelligence Management of the Superintendence of Sustainable and Rural Production, while the Communication Department is in charge of the graphic design, diagramming and reviewing. The photos in this edition are by the Brazilian Confederation of Agriculture and Livestock (CNA), Brazilian Agricultural Research Corporation (Embrapa), Freepik and Pixabay.

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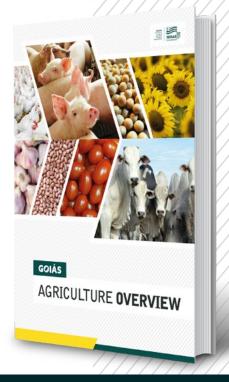
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PRESENTATION

Whether inside or outside the farm-gate, agribusiness has shown its strength for the economic and social development of the State of Goiás. Agriculture activities are present in 246 cities in Goiás and contribute enormously to food production and supply, exports, employment, income, as well as industry and service support. All of it represents more resources in the market and increased access to education, security, leisure, among others. It is important to emphasize that agriculture impacts not only farm and nonfarm segments of society but also the economy.

Agriculture in Goiás also stands out in the national scenario. In 2020, the state was the third largest grain producer in Brazil in 2019/20 crop and ranked the leadership in crops such as sorghum, tomato and jabuticaba. In the Brazilian agribusiness podium, Goiás was the second largest producer of sunflower, sugar cane, garlic and cattle herd, and was the third one in the cultivation of soybean, corn, heart of palm, pequi fruit and natural rubber.

Considering all this importance, the Government of Goiás has created this tool of knowledge for the population and thus, provided by the Secretariat of Agriculture, Livestock and Supply in Goiás State (Seapa), Goiás Agriculture Overview has been launched. This publication, which is now in its second edition, brings updated data on Goiás agriculture and offers an outline on rural production in the state. This will promote knowledge enhancement about the food supply chain and assist rural producers to make decisions based on reliable data, numbers and information.

For the state government, Goiás Agriculture Overview allows better understanding of each crop and livestock production activity and to build public policies that can further develop agriculture in Goiás. We believe this report will both provide knowledge and to strengthen Goiás agriculture.

Enjoy your reading!



TIAGO MENDONÇAState Secretary of
Agriculture, Livestock
and Supply

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LIST OF ACRONYMS

CEASA: Goiás Supply Centers S.A **CONAB:** National Supply Company

FOB (Free on Board): shipment term used to indicate whether the

seller or the buyer is liable for goods during shipping. **IBGE:** Brazilian Institute of Geography and Statistics **MAPA:** Ministry of Agriculture, Livestock and Supply

GLOSSARY

Soybean Complex: products resulted from soybean cultivation - grain, soybean meal and soybean oil.

Gross Value of Agricultural Production: it represents the performance development of crops and livestock over the year and corresponds to the gross income inside the farms.

NOTES

- **1.** For methodological reasons and to preserve the anonymity of farmers, production data in cities with less than three farms of a given crop are omitted from the survey.
- **2.** The Ministry of Economy retroactively updates its database; therefore, the information listed may differ from the surveys made at later dates.

SOURCES

- 1. Grain Crop Survey/CONAB for 2020 Crop (coffee and wheat) and 2019/2020 Crop (other grains).
- **2.** Survey of the Sugarcane Crop/CONAB for 2019/2020 Crop.
- **3.** Agricultural Production Systematic Survey (LSPA) / IBGE, 2020.
- 4. Municipal Agricultural Production Survey (PAM) / IBGE for 2019 production, released in 2020.
- 5. Municipal Livestock Production Survey (PPM) / IBGE for 2019 production, released in 2020.
- 6. Vegetal Extraction and Forestry Production Survey (PEVS) / IBGE for 2019 production, released in 2020.
- 7. Quarterly Survey of Animal Slaughter /IBGE, 2020.
- 8. Quarterly Milk Survey/IBGE, 2020.
- 9. Quarterly Survey of Leather/IBGE, 2020
- 10. Chicken Egg Production (POG)/IBGE, 2020.
- **11.** Agricultural Census 2017/IBGE.
- **12.** Gross Value of Production MAPA, 2020.
- **13.** Agricultural product commercialization CEASA, 2020.
- **14.** ComexStat /Ministry of Economy, accessed on March 10, 2021.

GOIÁS

TOP AGRICULTURAL PRODUCTS IN THE NATIONAL PRODUCTION 2020

1st



SORGHUM



TOMATO



JABUTICABA

2nd



SUNFLOWER



SUGAR CANE



GARLIC



CATTLE HERD

3rd



SOYBEANS



CORN



HEART OF PALM



PEQUI FRUIT



NATURAL RUBBER

4th



COTTON



WATERMELON



TANNED LEATHER

5th



BEANS



ONION

SOYBEAN

2019/2020 CROP

13, 159, 400.0

tons

3rd LARGEST

producer in the country

3,545,100.0

hectares

3.7

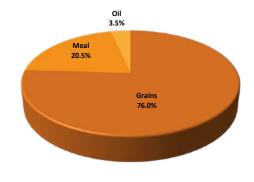
ton/ha

SOYBEAN COMPLEX EXPORTS (2020)

US\$ 3,295,734,725.00

 $9,441,734.0 \, \text{tons}$

SOYBEAN COMPLEX PRODUCTS EXPORTED*



* In FOB prices (US\$)

TOP EXPORT DESTINATIONS*

| Position | Country | Share |
|----------|-------------|-------|
| lst | China | 66.8% |
| 2nd | Thailand | 6.6% |
| 3rd | South Korea | 3.3% |
| 4th | Netherlands | 3.3% |
| 5th | Spain | 3.3% |

^{*}in volume

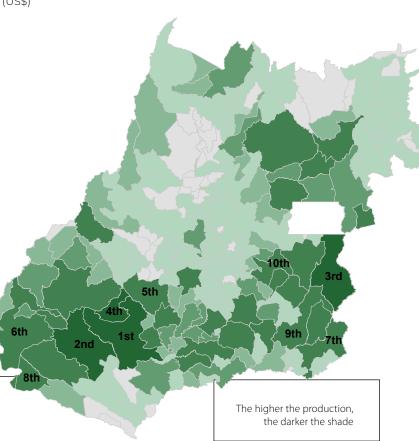
GROSS VALUE OF PRODUCTION (2020)

R\$ 24,571,405,130.50

TOP TEN PRODUCERS

| Position | Cities |
|----------|-----------------|
| lst | Rio Verde |
| 2nd | Jataí |
| 3rd | Cristalina |
| 4th | Montividiu |
| 5th | Paraúna |
| 6th | Mineiros |
| 7th | Catalão |
| 8th | Chapadão do Céu |
| 9th | Ipameri |
| 10th | Silvânia |

7,817 producing farms



CORN

2019/2020 CROP

12,616,900.0

tons

3rd LARGEST

producer in the country

1,911,700.0

hectares

6.6 ton/ha

CORN EXPORTS (2020)

US\$ 663,060,343.00

3,965,548.1 tons

GROSS VALUE OF PRODUCTION (2020)

R\$ 10,413,351,932.21

TOP EXPORT DESTINATIONS*

| Position | Country | Share |
|----------|-------------|-------|
| lst | Vietnam | 21.1% |
| 2nd | Japan | 17.7% |
| 3rd | Taiwan | 13.5% |
| 4th | South Korea | 11.3% |
| 5th | Iran | 9.0% |

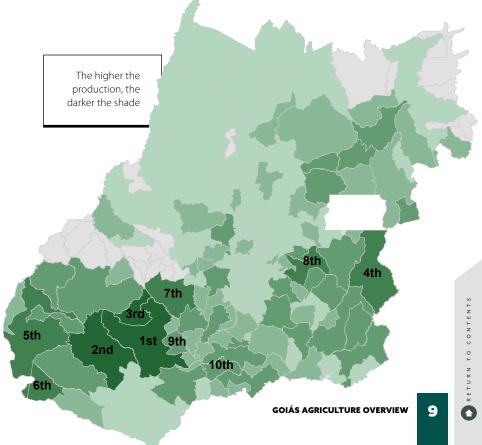
^{*}in volume

19,940 producing farms

219 producing cities

TOP TEN PRODUCERS

| _ | |
|----------|-----------------------|
| Position | Cities |
| lst | Rio Verde |
| 2nd | Jataí |
| 3rd | Montividiu |
| 4th | Cristalina |
| 5th | Mineiros |
| 6th | Chapadão do Céu |
| 7th | Paraúna |
| 8th | Silvânia |
| 9th | Santa Helena de Goiás |
| 10th | Bom Jesus de Goiás |
| | |
| | |





2019/2020 CROP

332,800.0

tons

5th LARGEST

producer in the country

138,800.0

hectares

2.4

ton/ha

BEANS EXPORTS (2020)

US\$ 5,491,918.00

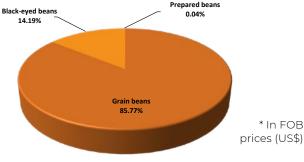
5,138.5 tons

TOP EXPORT DESTINATIONS*

| Position | Country | Share |
|----------|---------------|-------|
| lst | India | 52.8% |
| 2nd | South Africa | 36.1% |
| 3rd | Pakistan | 3.1% |
| 4th | Egypt | 2.5% |
| 5th | Arab Emirates | 2.4% |

^{*}in volume

BEANS PRODUCTS EXPORTED*



GROSS VALUE OF PRODUCTION (2020)

R\$ 1,402,727,858.33

TOP TEN PRODUCERS

Position Cities

1st Cristalina

2nd São João D'Aliança

3rd Luziânia 4th Jussara

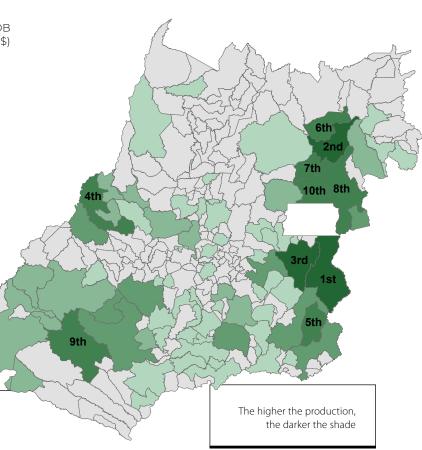
5th Campo Alegre de Goiás 6th Alto Paraíso de Goiás

7th Água Fria de Goiás

8th Formosa 9th Jataí

10th Planaltina

3,892 producing farms





2019/2020 CROP

152,500.0

tons

4th LARGEST

producer in the country

35,500.0

hectares

4.3 ton/ha

COTTON EXPORTS (2020)

US\$ 96,768,308.00

 $63,\!540.9\;\mathsf{tons}$

GROSS VALUE OF PRODUCTION (2020)

R\$ 466,372,315.46

TOP EXPORT DESTINATIONS*

| Position | Country | Share |
|----------|------------|-------|
| lst | China | 25.1% |
| 2nd | Vietnam | 16.2% |
| 3rd | Bangladesh | 14.6% |
| 4th | Indonesian | 13.4% |
| 5th | Pakistan | 12.5% |
| | | |

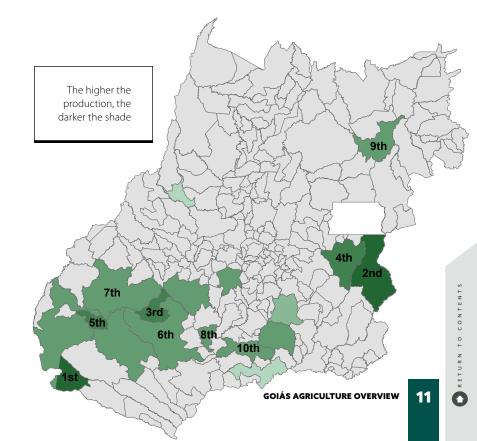
^{*}in volume

29 producing farms

18 producing cities

TOP TEN PRODUCERS

| Position | Cities |
|----------|--------------------|
| 1st | Chapadão do Céu |
| 2nd | Cristalina |
| 3rd | Montividiu |
| 4th | Luziânia |
| 5th | Perolândia |
| 6th | Rio Verde |
| 7th | Caiapônia |
| 8th | Turvelândia |
| 9th | São João D'Aliança |
| 10th | Goiatuba |
| | |



ARABIC COFFEE



2020 CROP

14,868.0

tons

7th LARGEST

producer in the country

28 MILLION

trees

6,135.0

hectares

2.4

ton/ha

NON-BEARING PLANTS

4.2 MILLION

trees

1,572.0

hectares

COFFEE EXPORTS (2020)

US\$ 25,895,352.00

11,720.7 tons

TOP EXPORT DESTINATIONS*

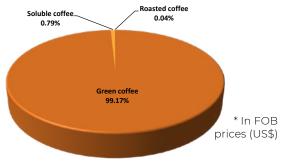
| Position | Country | Share |
|----------|---------------|-------|
| lst | Germany | 45.7% |
| 2nd | United States | 17.3% |
| 3rd | Netherland | 7.9% |
| 4th | Italy | 6.2% |
| 5th | Colombia | 5.5% |

^{*}in volume

GROSS VALUE OF PRODUCTION (2020)

R\$ 183,129,484.74

COFFEE PRODUCTS EXPORTED*



109 producing farms

24 producing cities

TOP TEN PRODUCERS

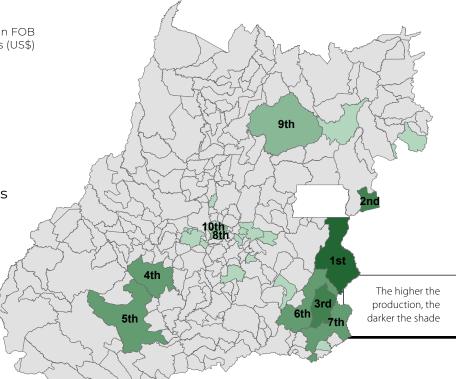
Position Cities

1st Cristalina 2nd Cabeceiras

3rd Campo Alegre de Goiás

4th Paraúna
5th Rio Verde
6th Ipameri
7th Catalão
8th Inhumas
9th Niguelândia

10th Itauçu





2019/2020 CROP

120,400.0

tons

8th LARGEST

producer in the country

22,600.0

hectares

5.3

ton/ha

RICE EXPORTS (2020)

US\$ 846,395.00

1,411.2 tons

EXPORT DESTINATIONS*

| Position | Country | Share |
|----------|----------------------|-------|
| lst | Venezuela | 51.9% |
| 2nd | Bolivia | 37.7% |
| 3rd | Peru | 9.1% |
| 4th | United States | 1.4% |

^{*}in volume

RICE IMPORTS (2020)

US\$ 58,101.00

44.0 tons

GROSS VALUE OF PRODUCTION (2020)

R\$ 164, 185,637.01

TOP TEN PRODUCERS

Position Cities

1st

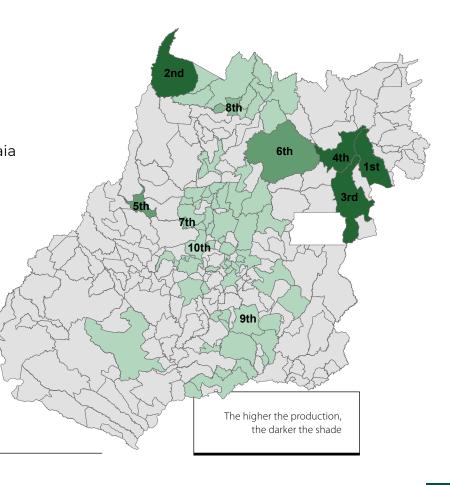
10th

São Miguel do Araguaia 2nd 3rd Formosa São João D'Aliança 4th Matrinchã 5th 6th Niquelândia 7th Guaraíta 8th Mutunópolis 9th Piracanjuba

Itaberaí

Flores de Goiás

1,105 producing farms



WHEAT

2020 CROP

92,400.0

tons

6th LARGEST

producer in the country

23,100.0

hectares

4.0 ton/ha

WHEAT FLOUR EXPORTS (2020)

US\$ 6,184.00

5.0 tons

EXPORT DESTINATIONS*

| Position | Country Sh | |
|----------|----------------|-------|
| lst | Portugal | 67.9% |
| 2nd | United States | 26.2% |
| 3rd | Paraguay | 4.8% |
| 4th | United Kingdom | 1.2% |

^{*}in volume

WHEAT FLOUR IMPORTS (2020)

US\$ 2,298,279.00

7,225.5 tons

GROSS VALUE OF PRODUCTION (2020)

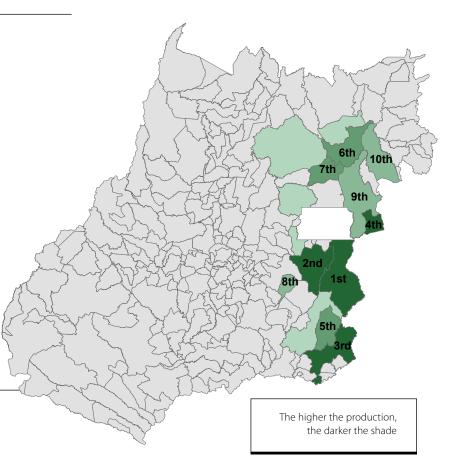
R\$ 112,074,401.85

ORIGIN FROM ARGENTINA

TOP TEN PRODUCERS

| Position | Cities |
|----------|-----------------------|
| 1st | Cristalina |
| 2nd | Luziânia |
| 3rd | Catalão |
| 4th | Cabeceiras |
| 5th | Campo Alegre de Goiás |
| 6th | São João D'Aliança |
| 7th | Água Fria de Goiás |
| 8th | Vianópolis |
| 9th | Formosa |
| 10th | Flores de Goiás |
| | 1 |

35 producing farms



SORGHUM

2019/2020 CROP

1,098,500.0

tons

THE **LARGEST**

producer in the country

Share of 44.0% of the national production

374,900.0

hectares

2.9 ton/ha

R E

TOP TEN PRODUCERS

Position Cities

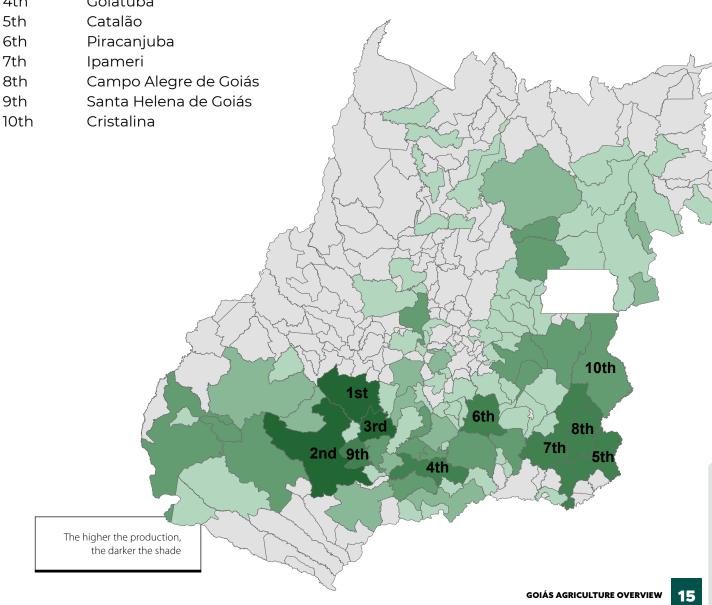
1st Paraúna 2nd Rio Verde 3rd Acreúna 4th Goiatuba Catalão 5th

7th Ipameri

8th Santa Helena de Goiás 9th

10th

1,033 producing farms



SUNFLOWER

2019/2020 CROP

32,900.0

tons

2nd LARGEST

producer in the country

Share of **43.9%** of the national production

19,600.0

hectares

ton/ha

SUNFLOWER OIL EXPORTS (2020)

US\$ 85,366.00

104.9 tons

67 producing farms

32 producing cities

EXPORT DESTINATIONS*

Position Country Share 1st Paraguay 99.1% 2nd **United States** 0.9%

*in volume

Position

TOP TEN PRODUCERS

Cities

| r osition | Citics |
|-----------|-------------|
| lst | Piracanjuba |
| 2nd | Vianópolis |
| | - I I I I I |

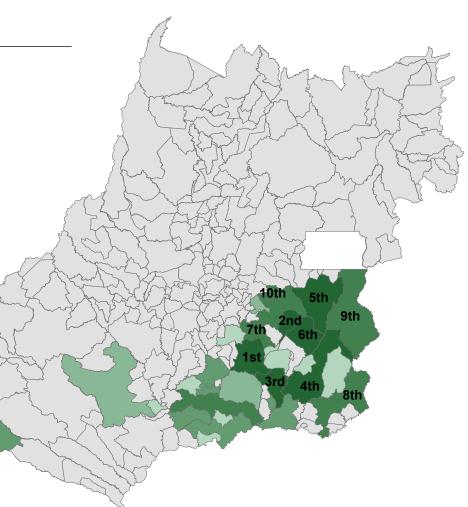
Caldas Novas 3rd 4th Ipameri 5th Luziânia 6th Orizona

Bela Vista de Goiás 7th

8th Catalão Cristalina 9th

Gameleira de Goiás 10th

> The higher the production, the darker the shade



SUGAR CANE

2019/2020 CROP

75,273,710.0

tons

2nd LARGEST

producer in the country

943,300.0

hectares

79.8

ton/ha

SUGAR EXPORTS (2020)

US\$ 338,534,341.00

1,077,181.2 tons

MAIN EXPORT DESTINATION:

China (18.9%)*

ETHYL ALCOHOL EXPORTS (2020)

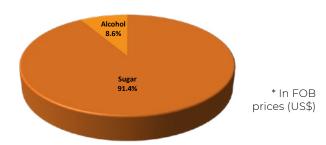
US\$ 31,922,983.00

55,836.2 tons

GROSS VALUE OF PRODUCTION (2020)

R\$ 8,020,927,692.57

SUGAR AND ALCOHOL
COMPLEX PRODUCTS EXPORTED



3,394 producing farms

114 producing cities

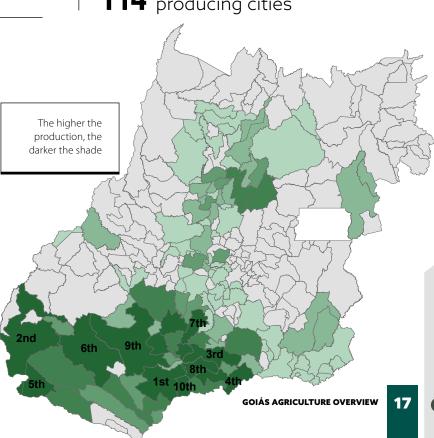
MAIN EXPORT DESTINATION:

United States (92.4%)*

*in volume

TOP TEN PRODUCERS

| Position | Cities |
|----------|---------------------------------|
| lst | Quirinópolis |
| 2nd | Mineiros |
| 3rd | Goiatuba |
| 4th | Itumbiara |
| 5th | Chapadão do Céu |
| 6th | Jataí |
| 7th | Edéia |
| 8th | Bom Jesus de Goiás ₍ |
| 9th | Rio Verde |
| 10th | Gouvelândia |
| | |



TOMATO

2020 CROP

1,059,871.0

tons

THE LARGEST

producer in the country

11,305.0

hectares

93.7

ton/ha

TOMATO EXPORTS (2020)

US\$1,759,932.00

3,461.8 tons

TOP EXPORT DESTINATIONS*

| Position | Country | Share |
|----------|-----------|-------|
| 1st | Paraguay | 58.8% |
| 2nd | Chile | 25.0% |
| 3rd | Venezuela | 9.7% |
| 4th | Uruguay | 3.0% |
| 5th | Israel | 1.0% |

^{*}in volume

TOMATO IMPORTS (2020)

Prepared or preserved tomatoes

US\$ 2,577,263.00

3,398.0 tons

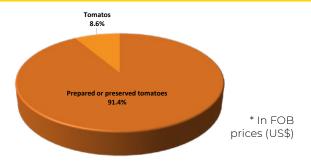
TOP TEN PRODUCERS

| Position | Cities |
|----------|--------------------|
| lst | Cristalina |
| 2nd | Morrinhos |
| 3rd | Piracanjuba |
| 4th | Vianópolis |
| 5th | Itaberaí |
| 6th | Pontalina |
| 7th | Silvânia |
| 8th | Orizona |
| 9th | Edealina |
| 10th | Palmeiras de Goiás |

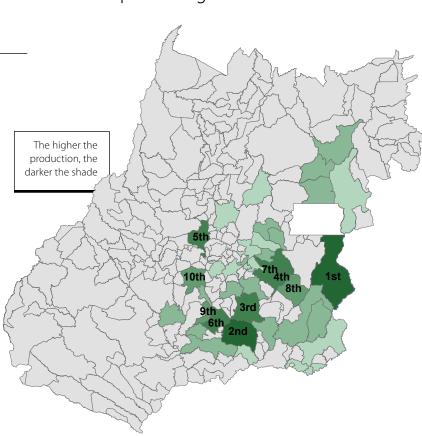
GROSS VALUE OF PRODUCTION (2020)

R\$ 2,742,303,447.76

TOMATO PRODUCTS EXPORTED



82 producing farms



POTATO

2020 CROP

183,104.0

tons

6th LARGEST

producer in the country

4,540.0

hectares

40.3

ton/ha

POTATO EXPORTS (2020)

US\$ 13,030.00

21.0 tons

TOP EXPORT DESTINATIONS *

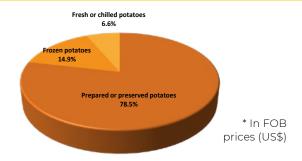
| Position | Country | Share |
|----------|----------------------|-------|
| 1st | Paraguay | 90.6% |
| 2nd | United States | 9.4% |

^{*}in volume

GROSS VALUE OF PRODUCTION (2020)

R\$ 240,468,274.11

POTATO PRODUCTS EXPORTED



50 producing farms

4 producing cities

POTATO IMPORTS (2020)

Prepared or preserved potatoes

US\$244,698.00

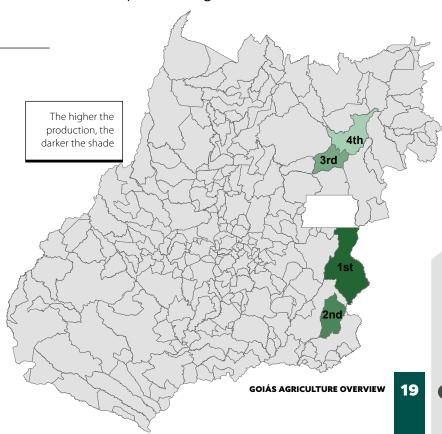
311.9 tons

TOP PRODUCERS

Position Cities

1st Cristalina

2nd Campo Alegre de Goiás 3rd Água Fria de Goiás 4th São João D'Aliança



CASSAVA

2020 CROP

168,631.0

tons

21st LARGEST

producer in the country

10,475.0

hectares

16.1

ton/ha

CASSAVA EXPORTS (2020)

US\$ 33,634.00

38.9 tons

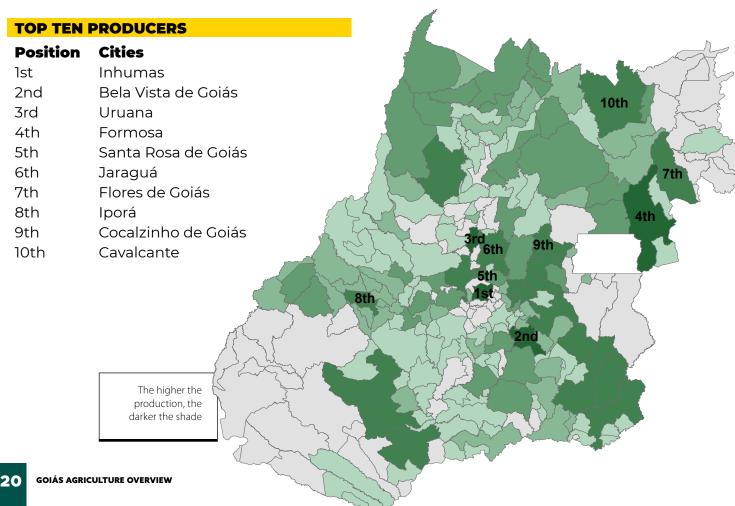
GROSS VALUE OF PRODUCTION (2020)

R\$ 111,288,782.11

EXPORT DESTINATION:

United States

11,724 producing farms





2019 CROP

35,113.0

tons

2nd LARGEST

producer in the country

2,788.0

hectares

12.6

ton/ha

TRADE AT CEASA GOIÁS (2020)

4.9 THOUSAND tons

R\$ 78.7 MILLION

GARLIC EXPORTS (2020)

US\$ 30,280.00

17.3 tons

EXPORT DESTINATION:

Venezuela

GARLIC IMPORTS (2020)

FRESH OR CHILLED GARLIC

US\$ 122,345.00

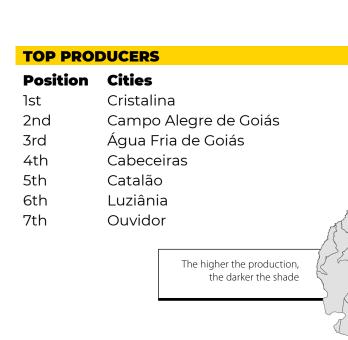
72.2 tons

POWDERED GARLIC

US\$ 1,851.00

2.3 tons

69 producing farms



ONION ONION

2019 CROP

169,048.0

tons

5th LARGEST

producer in the country

2,535.0

hectares

66.7

ton/ha

TRADE AT CEASA GOIÁS (2020)

39.1 THOUSAND tons

R\$ 109.1 MILLION

ONION IMPORTS (2020)

DRIED ONIONS

US\$ 153,299.00

74.6 tons

ONION EXPORTS (2020)

US\$ 171,352.00

2,148.2 tons

67 producing farms

7 producing cities

EXPORT DESTINATION:

Paraguay

TOP PRODUCERS

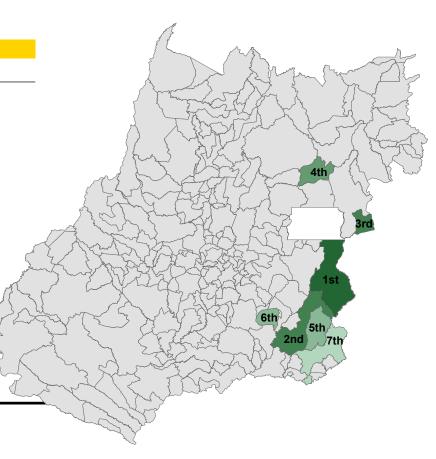
Position Cities

1st Cristalina 2nd Ipameri 3rd Cabeceiras

4th Água Fria de Goiás 5th Campo Alegre de Goiás 6th Santa Cruz de Goiás

7th Catalão

The higher the production, the darker the shade



HEART OF PALM

2019 CROP

15,128.0

tons

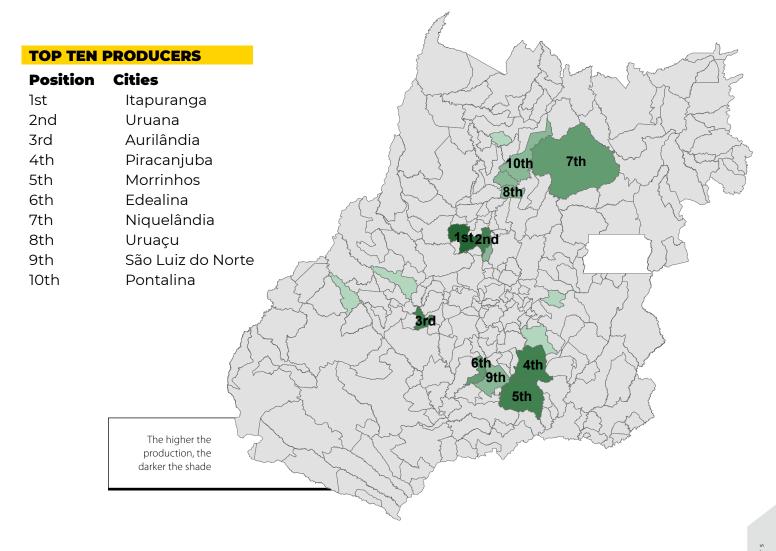
producer in the country

3rd LARGEST

861.0

17.6 ton/ha hectares

935 producing farms



BANANA

2020 CROP

205,503.0

tons

9th LARGEST

producer in the country

12,808.0

hectares

16.0

ton/ha

TRADE AT CEASA GOIÁS (2020)

25.4 THOUSAND tons

R\$ 80.0 MILLION

GROSS VALUE OF PRODUCTION (2020)

R\$ 269,659,043.49

2,544 producing farms

109 producing cities

TOP TEN PRODUCERS

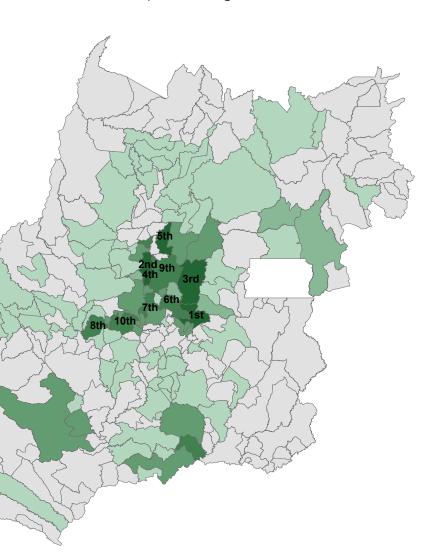
Position **Cities**

1st Anápolis 2nd Uruana 3rd Pirenópolis 4th Itaguaru 5th Santa Isabel Petrolina de Goiás 6th

7th Itauçu

8th São Luís de Montes Belos

9th Jaraguá 10th **Anicuns**



The higher the production, the darker the shade

ORANGE

2020 CROP

138,328.0

tons

9th LARGEST

producer in the country

6,881.0

hectares

20.2 ton/ha

TRADE AT CEASA GOIÁS (2020)

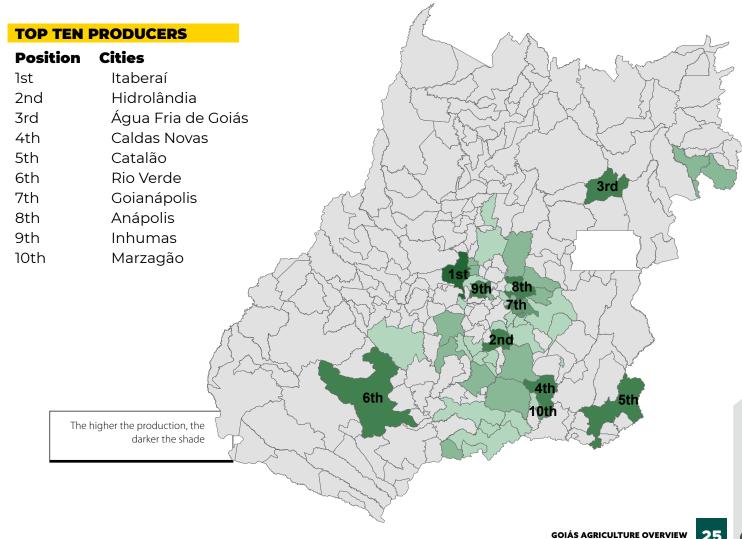
39.3 THOUSAND tons

R\$ 61.1 MILLION

GROSS VALUE OF PRODUCTION (2020)

R\$ 143,336,745.37

276 producing farms



GRAPE

2020 CROP

1,411.0

tons pro

10th LARGEST

producer in the country

76.0

hectares

18.6 ton/ha

GRAPE EXPORTS (2020)

US\$ 2,540.00

3.7 tons

GROSS VALUE OF PRODUCTION (2020)

R\$ 5,866,174.21

EXPORT DESTINATION:

Paraguay

48 producing farms

9 producing cities

GRAPE IMPORTS (2020)

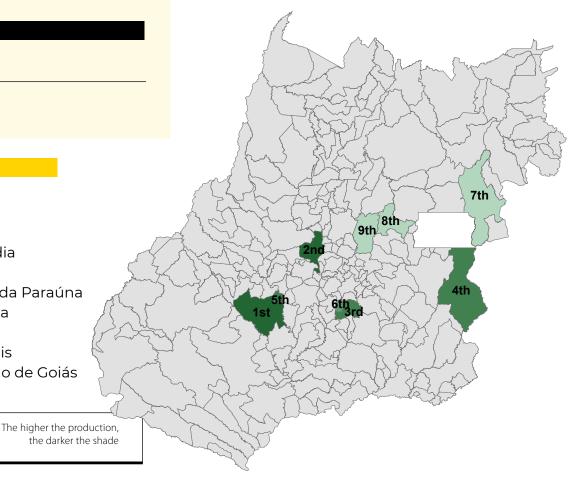
DRIED GRAPE

US\$ 94,325.00

73.5 tons

PRODUCING CITIES

| Position | Cities |
|----------|---------------------|
| lst | Paraúna |
| 2nd | Itaberaí |
| 3rd | Hidrolândia |
| 4th | Cristalina |
| 5th | São João da Paraúna |
| 6th | Aragoiânia |
| 7th | Formosa |
| 8th | Pirenópolis |
| 9th | Cocalzinho de Goiás |
| | |
| | |



WATERMELON

2019 CROP

254,215.0

tons

4th LARGEST

producer in the country

6,190.0

hectares

41.1

ton/ha

TRADE AT CEASA GOIÁS (2020)

26.5 THOUSAND tons

R\$ 38.7 MILLION

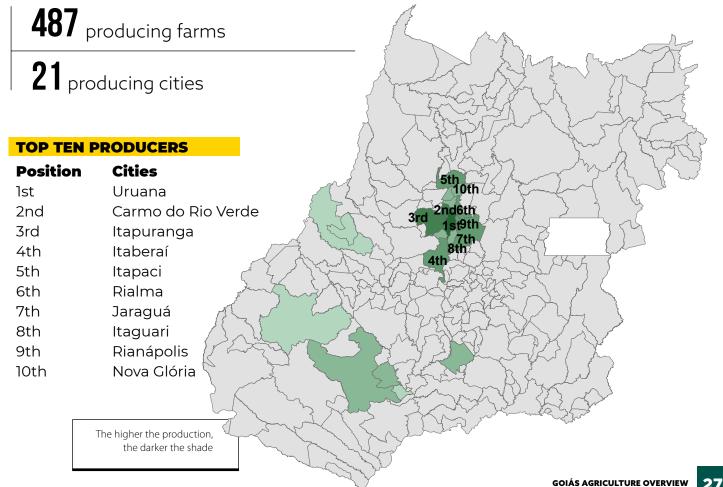
WATERMELON EXPORTS (2020)

US\$ 181,738.00

3,710.6 tons

EXPORT DESTINATION:

Paraguay



PINEAPPLE



2019 CROP

41,026.0

tons

11th LARGEST

producer in the country

1,889.0

hectares

21.7

ton/ha

TRADE AT CEASA GOIÁS (2020)

26.7 THOUSAND tons

R\$ 55.6 MILLION

TOP EXPORT DESTINATIONS*

| Position | Country | Share |
|----------|------------|-------|
| lst | Uruguay | 54.6% |
| 2nd | Venezuela | 28.8% |
| 3rd | Paraguay | 10.3% |
| 4th | Chile | 3.3% |
| 5th | Cape Verde | 1.4% |

*in volume

PINEAPPLE EXPORTS (2020)

US\$ 98,663.00

38.2 tons

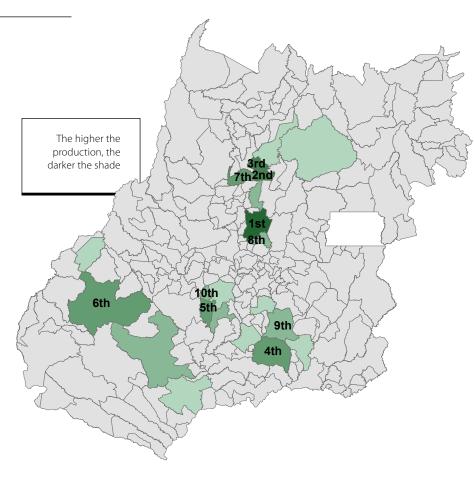
Prepared or preserved pineapples account for

99.2% of pineapple exports

FOP TEN PRODUCERS

| Position | Cities |
|----------|-------------------|
| lst | Jaraguá |
| 2nd | São Luiz do Norte |
| 3rd | Hidrolina |
| 4th | Morrinhos |
| 5th | Jandaia |
| 6th | Caiapônia |
| 7th | Itapaci |
| 8th | Jesúpolis |
| 9th | Piracanjuba |
| 10th | Palminópolis |

436 producing farms



TANGERINE

2019 CROP

24,518.0

tons

6th LARGEST

producer in the country

976.0

hectares

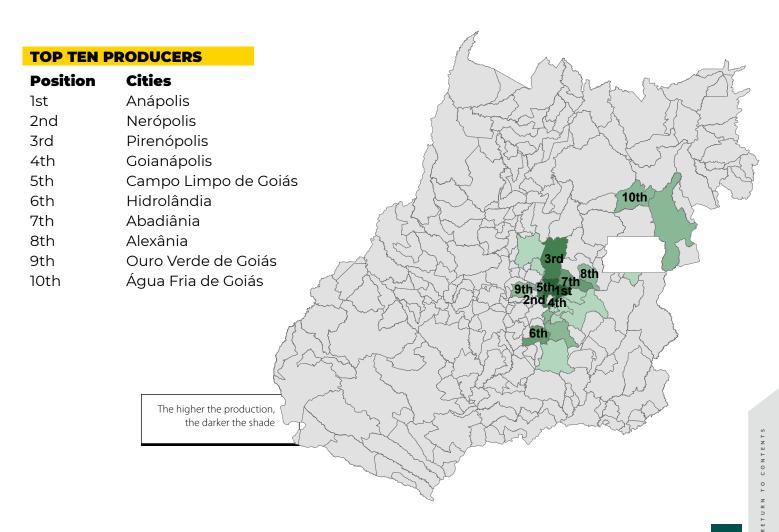
25.1 ton/ha

TRADE AT CEASA GOIÁS (2020)

12.4 THOUSAND tons

R\$ 18.6 MILLION

409 producing farms



GREEN COCONUT

2019 CROP

5,347.0

tons

16th LARGEST

producer in the country

504.0

hectares

10.6

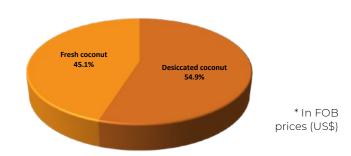
ton/ha

TRADE AT CEASA GOIÁS (2020)

2.5 THOUSAND tons

R\$ 6.1 MILLION

COCONUT PRODUCTS EXPORTED



COCONUTS EXPORTS (2020)

US\$ 1,079.00

3.0 tons

127 producing farms

24 producing cities

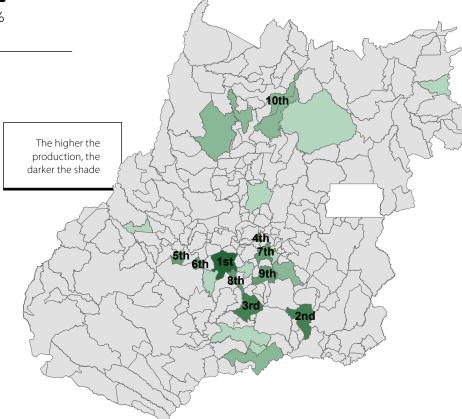
EXPORT DESTINATIONS *

| Position | Country | Share |
|----------|---------------|-------|
| lst | Paraguay | 94.4% |
| 2nd | United States | 5.6% |

^{*}in volume

TOP TEN PRODUCERS

| Position | Cities |
|----------|---------------------|
| lst | Palmeiras de Goiás |
| 2nd | Caldas Novas |
| 3rd | Pontalina |
| 4th | Brazabrantes |
| 5th | Cachoeira de Goiás |
| 6th | São João da Paraúna |
| 7th | Goiânia |
| 8th | Cezarina |
| 9th | Hidrolândia |
| 10th | Uruacu |



LEMON LEMON

2019 CROP

3,525.0

tons

15th LARGEST

producer in the country

311.0

hectares

11.3

ton/ha

TRADE AT CEASA GOIÁS (2020)

20.5 THOUSAND tons

R\$ 60.2 MILLION

LEMON AND LIME EXPORTS (2020)

US\$ 1,953,554.00

2,908.5 tons

EXPORT DESTINATIONS*

PositionCountryShare1stNetherland94.0%2ndParaguay4.4%3rdUnited Kingdom1.6%

171 producing farms

13 producing cities

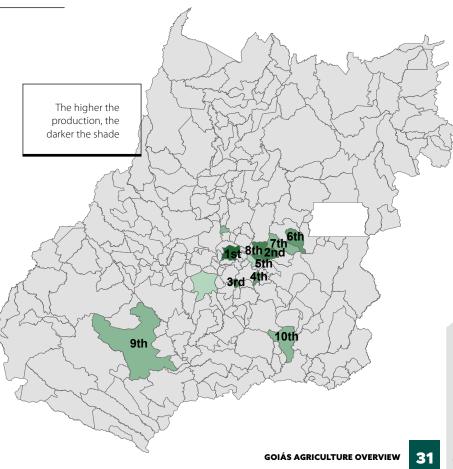
*in volume

Position

TOP TEN PRODUCERS

| Inhumas |
|----------------------|
| Anápolis |
| Abadia de Goiás |
| Senador Canedo |
| Terezópolis de Goiás |
| Alexânia |
| Campo Limpo de Goiás |
| Abadiânia |
| Rio Verde |
| Itaguari |
| , , |
| |

Cities



PASSION FRUIT



5,715.0

tons

16th LARGEST

producer in the country

298.0

hectares

19.2

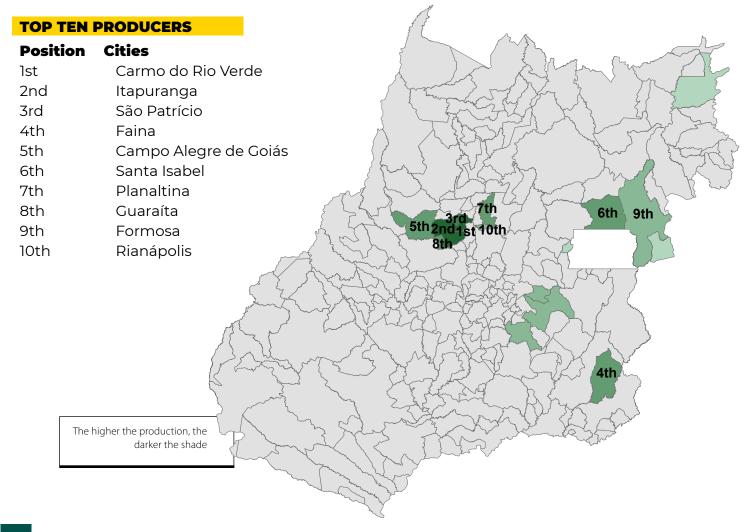
ton/ha

TRADE AT CEASA GOIÁS (2020)

5.1 THOUSAND tons

R\$ 22.9 MILLION

380 producing farms



2019 CROP

3,782.0

tons

12th LARGEST

producer in the country

146.0

hectares

25.9

ton/ha

TRADE AT CEASA GOIÁS (2020)

1.7 THOUSAND tons

R\$ 4.0 MILLION

61 producing farms

3 producing cities

GUAVA EXPORTS (2020)

US\$ 171.00

0.6 tons

EXPORT DESTINATION:

Paraguay

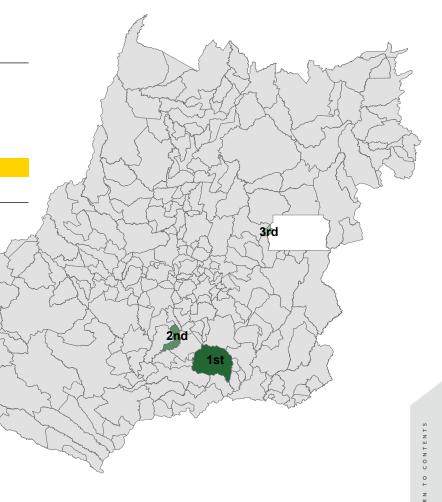
PRODUCING CITIES

Position Cities

1st Morrinhos 2nd Edealina

3rd Águas Lindas de Goiás

The higher the production, the darker the shade



PAPAYA

2019 CROP

1,950.0

tons

18th LARGEST producer in the country

86.0

hectares ton/ha

22.7

TRADE AT CEASA GOIÁS (2020)

39.7 THOUSAND tons

R\$ 74.3 MILLION

84 producing farms

5 producing cities

PAPAYA EXPORTS (2020)

US\$ 65,566.00

97.0 tons

EXPORT DESTINATIONS*

| Position | Country | Share |
|----------|------------|-------|
| 1st | Canada | 48.5% |
| 2nd | Paraguay | 40.3% |
| 3rd | Netherland | 8.7% |
| 4th | France | 2.5% |

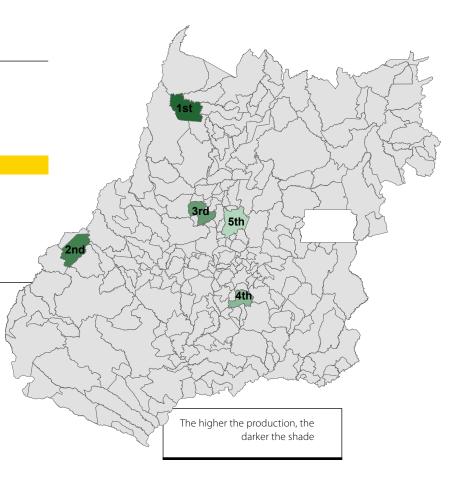
^{*}in volume

TOP PRODUCERS

| Position Cities |
|-----------------|
|-----------------|

1st Mundo Novo 2nd Bom Jardim de Goiás

3rd Itapuranga 4th Hidrolândia 5th Jaraguá



2017 CROP

1,714.0

tons

THE LARGEST

producer in the country

183.0

hectares

9.4

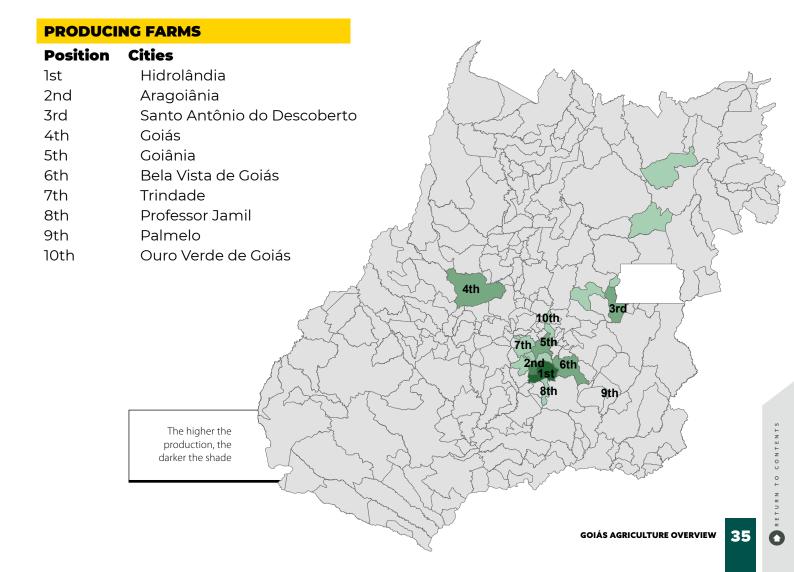
ton/ha

TRADE AT CEASA GOIÁS (2020)

216.0 KG

R\$ 216.00

65 producing farms



MANGO

2019 CROP

1,208.0

tons

15th LARGEST

producer in the country

86.0

hectares

14.0

ton/ha

TRADE AT CEASA GOIÁS (2020)

14.9 THOUSAND tons

R\$ 40.0 MILLION

59 producing farms

 $\mathbf{3}$ producing cities

MANGO EXPORTS (2020)

US\$ 2,998,604.00

4,127.1 tons

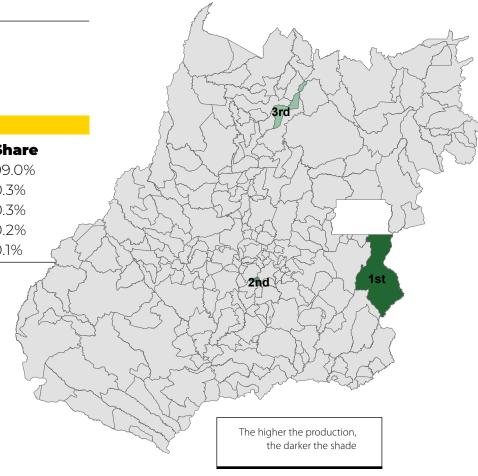
TOP EXPORT DESTINATIONS *

| Position | Country | Share |
|----------|----------------|-------|
| lst | Netherland | 99.0% |
| 2nd | France | 0.3% |
| 3rd | Canada | 0.3% |
| 4th | United Kingdom | 0.2% |
| 5th | Paraguay | 0.1% |

^{*}in volume

TOP PRODUCERS

| Position | Cities |
|----------|-----------------|
| lst | Cristalina |
| 2nd | Abadia de Goiás |
| 3rd | Campinorte |



AVOCADO

2019 CROP

340.0

tons

15th LARGEST

producer in the country

38.0

hectares

8.9

ton/ha

TRADE AT CEASA GOIÁS (2020)

15.0 THOUSAND tons

R\$ 51.0 MILLION

61 producing farms

3 producing cities

AVOCADO EXPORTS (2020)

US\$ 32,929.00

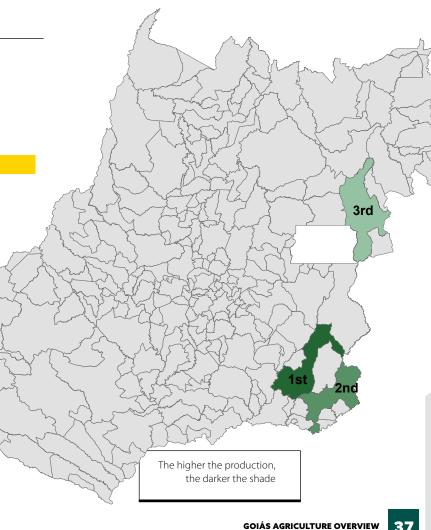
34.7 tons

EXPORT DESTINATIONS*

| Position | Country | Share |
|----------|-----------------------|-------|
| lst | Paraguay | 61.1% |
| 2nd | Canada | 22.2% |
| 3rd | United Kingdom | 9.1% |
| 4th | Netherland | 7.6% |

*in volume

| Position | Cities |
|----------|---------|
| 1st | Ipameri |
| 2nd | Catalão |
| 3rd | Formosa |



PEQUI FRUIT

2019 CROP

2,338.0

tons

3rd LARGEST

producer in the country

R\$ 3,300,000.00

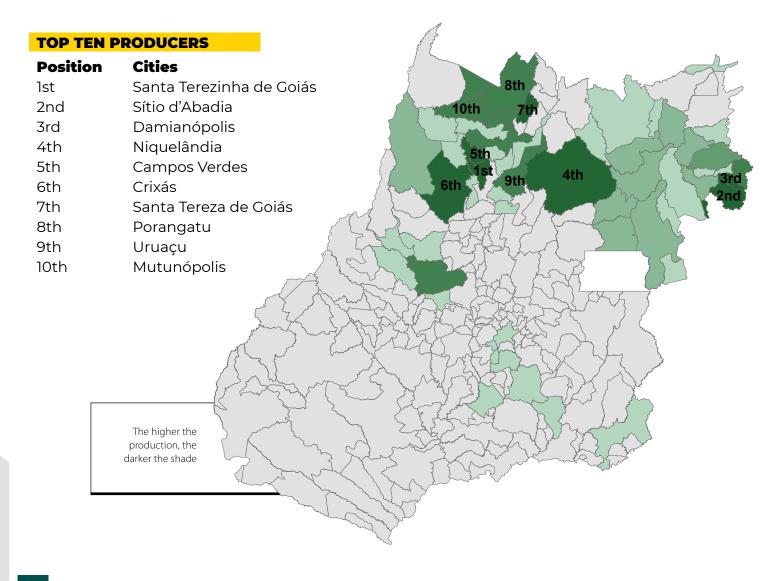
Extraction Production Value

TRADE AT CEASA GOIÁS (2020)

6.2 THOUSAND tons

R\$ 7.7 MILLION

433 producing farms



PLANTED FOREST



142,078,984

planted trees (all species)

12th LARGEST

producer in the country

127,304,080

(89.6% of them are Eucalyptus trees)

265,761.7

hectares

FOREST PRODUCTS EXPORTS (2020)

US\$ 981,260.00

1,755.3 tons

TOP EXPORT DESTINATIONS

| Position | Country | Share |
|----------|----------------------|-------|
| 1st | United States | 51.1% |
| 2nd | Paraguay | 29.0% |
| 3rd | Malaysia | 12.8% |
| 4th | Mexico | 3.3% |
| 5th | Taiwan | 1.4% |

^{*}in volume

TOP TEN PRODUCERS

| Position | Cities |
|----------|--------------------|
| lst | Catalão |
| 2nd | Rio Verde |
| 3rd | Ipameri |
| 4th | Serranópolis |
| 5th | Jataí |
| 6th | Silvânia |
| 7th | Paraúna |
| 8th | ltarumã |
| 9th | São João d'Aliança |
| 10th | Cristalina |

FORESTRY PRODUCTS IMPORTS

Wood Pulp

US\$ 15,289,025.00

23,744.0 tons

Wood

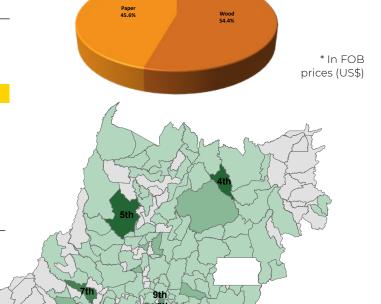
2,099

US\$ 153,641.00

producing farms

44.7 tons

FOREST PRODUCTS EXPORTED



187 producing cities

The higher the production, the darker the shade

Paper

US\$ 531,370.00

754.5 tons

2019 SURVEY

ORESTRY FIREWOOD PRODUCTION

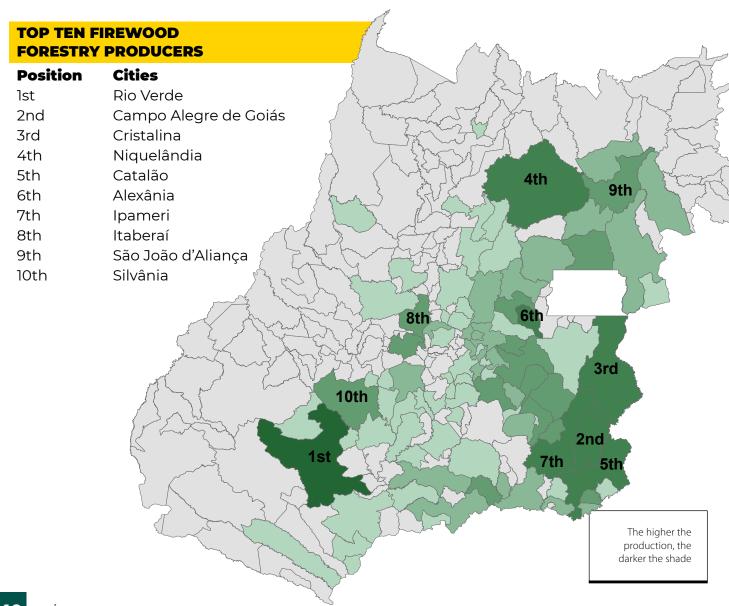
3,258,468

cubic meters

6th LARGEST

producer in the country

95



2019 SURVEY

RESTRY WOOD LOGS PRODUCTION

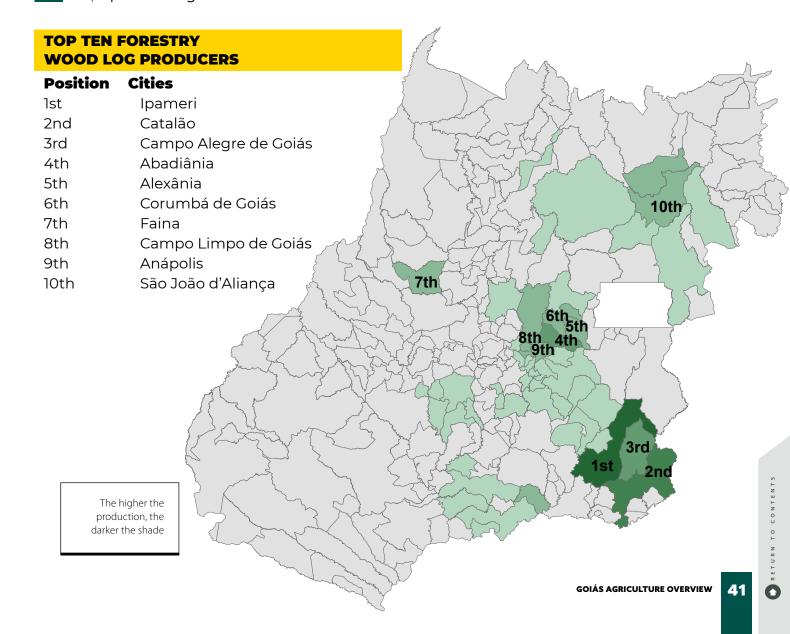
689,669

cubic meters

14th LARGEST

producer in the country

52



2019 SURVEY

FORESTRY COAL PRODUCTION

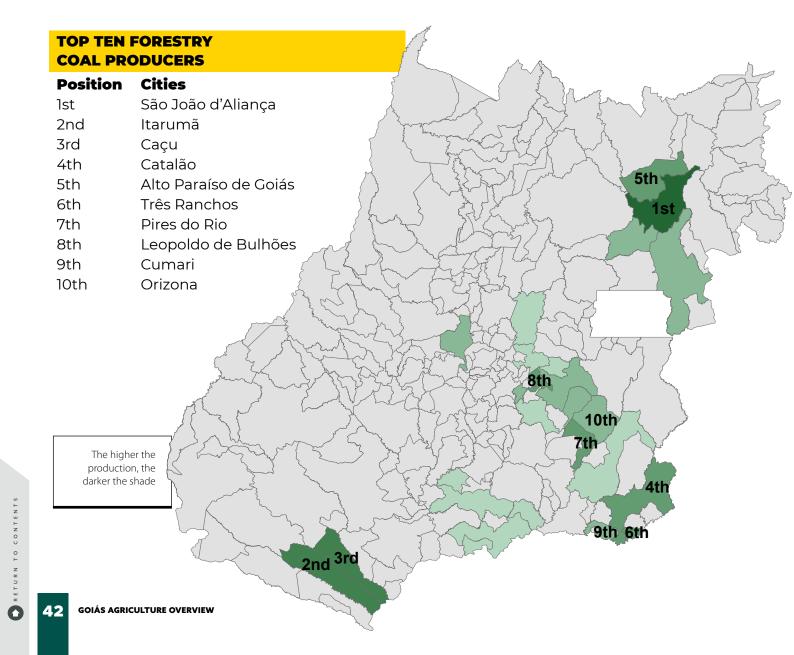
2,554

tons

11th LARGEST

producer in the country

26



NATURAL RUBBER

COAGULATED LATEX

2019 SURVEY

24,041

tons

3rd LARGEST

producer in the country

9,039

hectares

TOP TEN PRODUCERS

| Position lst | Cities Vila Propísio |
|---------------------|--|
| 2nd | Vila Propício Barro Alto |
| 3rd | Santa Rita do Novo Destino |
| 4th | Goianésia |
| 5th | Anápolis |
| 6th | Niquelândia |
| 7th | Pirenópolis |
| 8th | São Luiz do Norte |
| 9th | Hidrolina |
| 10th | Edéia |
| | 6th |
| | 9th 8th 2nd |
| | |
| | 4th 1st |
| 187 p | in the state of th |
| 101 p | roducing farms 7th |
| OC pro | oducina 5th |
| 36 pro | es 5th |
| | |
| | |
| | 10th |
| | |
| | The higher the |
| | production, the |
| | darker the shade |
| | and the state of t |
| | and the second of the second o |
| | |



22,785,151

2nd LARGEST

head

herd in the country

2,964,865

units of tanned leather

4th LARGEST

producer in the country

JGHTER 2020

2,793,131 head slaughtered

750,068.1 tons of carcass

GROSS VALUE OF PRODUCTION (2020)

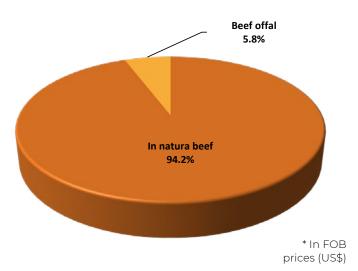
R\$ 11,763,064,657.42

BEEF EXPORTS (2020)

US\$ 1,213,695,320.00

281,590.0 tons

BEEF PRODUCTS EXPORTED



TOP EXPORT DESTINATIONS*

| Position | Country | Share |
|----------|----------------------|-------|
| lst | China | 54.9% |
| 2nd | Hong Kong | 11.5% |
| 3rd | Egypt | 6.4% |
| 4th | Russia | 5.5% |
| 5th | United Arab Emirates | 2.1% |

^{*}in volume

LEATHER EXPORTS (2020)

US\$ 131,361,064.00

67.4 tons

TOP EXPORT DESTINATIONS*

| Position | Country | Share |
|----------|---------------|-------|
| lst | China | 39.2% |
| 2nd | Italy | 36.6% |
| 3rd | Vietnam | 8.3% |
| 4th | India | 3.2% |
| 5th | United States | 3.1% |

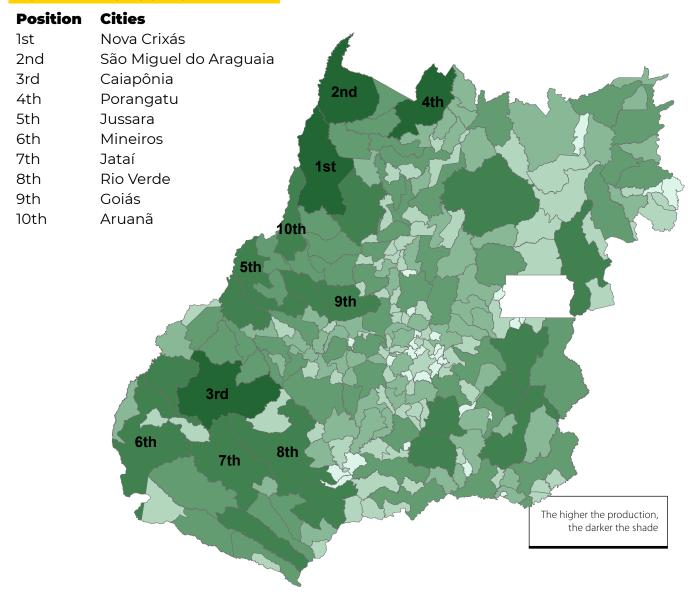
^{*}in volume

15.7 MILLION hectares in pastureland

126,100 producing farms

 $\pmb{246} \text{ producing cities}$

TOP TEN PRODUCERS



CHICKEN

95,934,173

head

6th LARGEST

flock in the country

415,084,001

poultry slaughtered (2020)

931,641.7

tons of carcass

POULTRY EXPORTS (2020)

US\$ 338,645,386.00

 $\pmb{212,967.3}_{\text{tons}}$

GROSS VALUE OF PRODUCTION (2020)

R\$ 5,113,507,090.83*

* Poultry

TOP EXPORT DESTINATIONS*

| Position | Country | Share |
|----------|----------------------|-------|
| lst | Japan | 19.5% |
| 2nd | Saudi Arabia | 16.9% |
| 3rd | China | 11.4% |
| 4th | United Arab Emirates | 8.0% |
| 5th | Hong Kong | 6.4% |

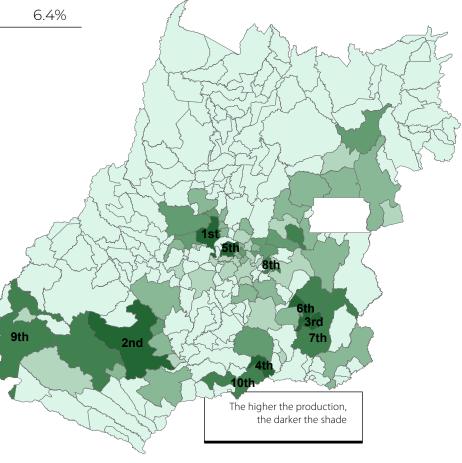
102,551 producing farms

246 producing cities

TOP TEN PRODUCERS

*in volume

| Position | Cities |
|----------|---------------------|
| lst | Itaberaí |
| 2nd | Rio Verde |
| 3rd | Urutaí |
| 4th | Buriti Alegre |
| 5th | Inhumas |
| 6th | Pires do Rio |
| 7th | Ipameri |
| 8th | Leopoldo de Bulhões |
| 9th | Mineiros |
| 10th | Itumbiara |



2,512,580,000

liters of industrialized milk (2020)

6th LARGEST

producer in the country

DAIRY EXPORTS (2020):

US\$ 1,037,429.00

473.0 tons

DAIRY PRODUCT IMPORTS

Powdered milk

US\$ 8,318,982.00

 $\pmb{2,639.6}\,\mathsf{tons}$

COUNTRY OF ORIGIN

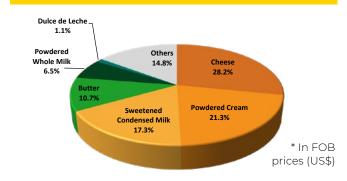
Uruguay (83.2%) and Argentina (16.8%)

72,353 producing farms

1,885,951 milked cows

246 producing cities

DAIRY PRODUCTS EXPORTED

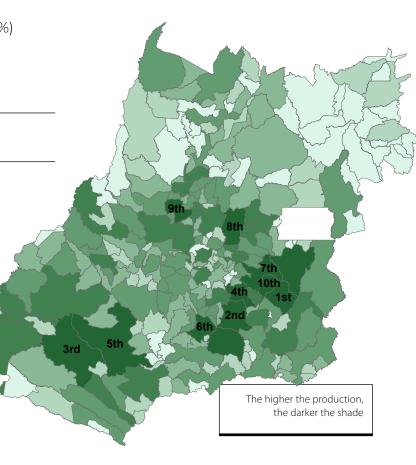


GROSS VALUE OF PRODUCTION (2020)

R\$ 4,870,954,900.74

TOP TEN PRODUCERS

| Position | Cities |
|----------|---------------------|
| lst | Orizona |
| 2nd | Piracanjuba |
| 3rd | Jataí |
| 4th | Bela Vista de Goiás |
| 5th | Rio Verde |
| 6th | Pontalina |
| 7th | Silvânia |
| 8th | Pirenópolis |
| 9th | Itapuranga |
| 10th | Vianópolis |



SWINE

1,878,638

head

6th LARGEST

herd in the country

1,913,511

head slaughtered (2020)

183,469.7

tons of carcass

PORK EXPORTS (2020)

US\$ 17,370,303.00

12,020.0 tons

TOP EXPORT DESTINATIONS*

| Position | Country | Share |
|----------|-------------------|-------|
| lst | Hong Kong | 38.6% |
| 2nd | Angola | 18.1% |
| 3rd | Uruguay | 13.3% |
| 4th | Singapore | 9.5% |
| 5th | Republic of Congo | 7.3% |

^{*}in volume

TOP TEN PRODUCERS

| Position | Cities |
|----------|---------|
| lst | Rio Ver |

de 2nd Jataí 3rd Montividiu

4th Santo Antônio da Barra 5th Aparecida do Rio Doce

6th Ipameri 7th Morrinhos

Santa Helena de Goiás 8th

9th Planaltina 10th Paraúna

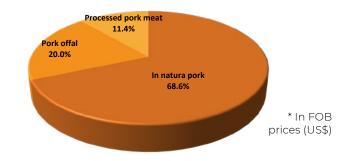
70,408 producing farms

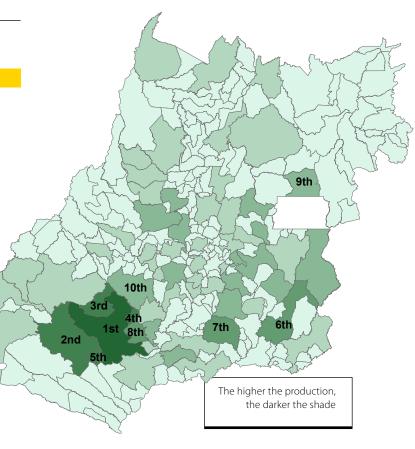
246 producing cities

GROSS VALUE OF PRODUCTION (2020)

R\$ 1,128,302,505.77

PORK PRODUCTS EXPORTED





CHICKEN EGGS

212,422

thousand dozens 8th LARGEST

producer in the country

53.3%

destined for incubation

46.7%

destined for consumption

37,753,180

laying hens

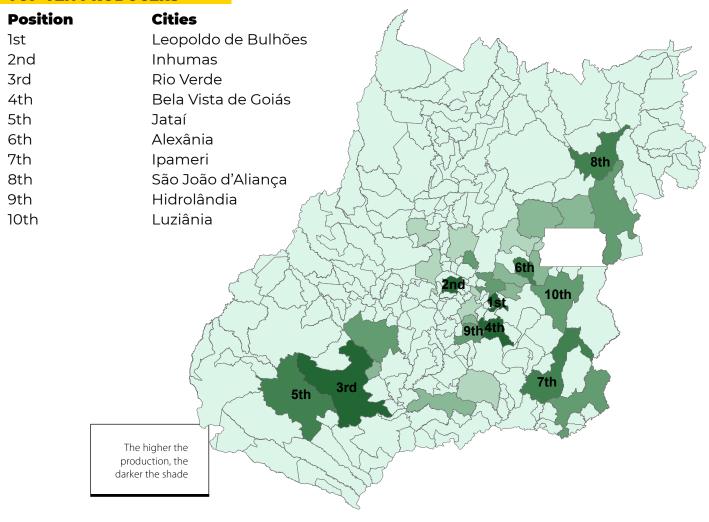
GROSS VALUE OF PRODUCTION (2020)

R\$ 863,484,280.83

81,851 producing farms

246 producing cities

TOP TEN PRODUCERS





15,306.1

tons

13th LARGEST

producer in the country

FISH EXPORTS (2020)

US\$ 4,229.00

0.8 tons

EXPORT DESTINATION

United Arab Emirates

TOP TEN PRODUCERS

| Position | Cities |
|----------|--------------------|
| lst | Niquelândia |
| 2nd | Gouvelândia |
| 3rd | Inaciolândia |
| 4th | Quirinópolis |
| 5th | Água Fria de Goiás |
| 6th | Luziânia |
| 7th | Morrinhos |
| 8th | Caçu |
| 9th | Cavalcante |

6,252 producing farms

Planaltina

176 producing cities

FISH IMPORTS (2020)

Fish

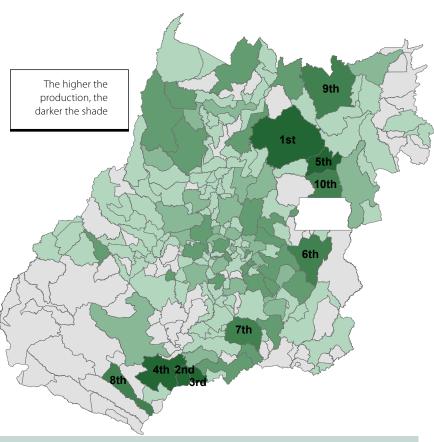
US\$ 264,922.00

40.8 tons

Prepared or preserved

US\$ 142,595.00

45.9 tons



Tilápia accounts for 60.0% (9,186.6 ton) of the aquaculture production in Goiás

10th

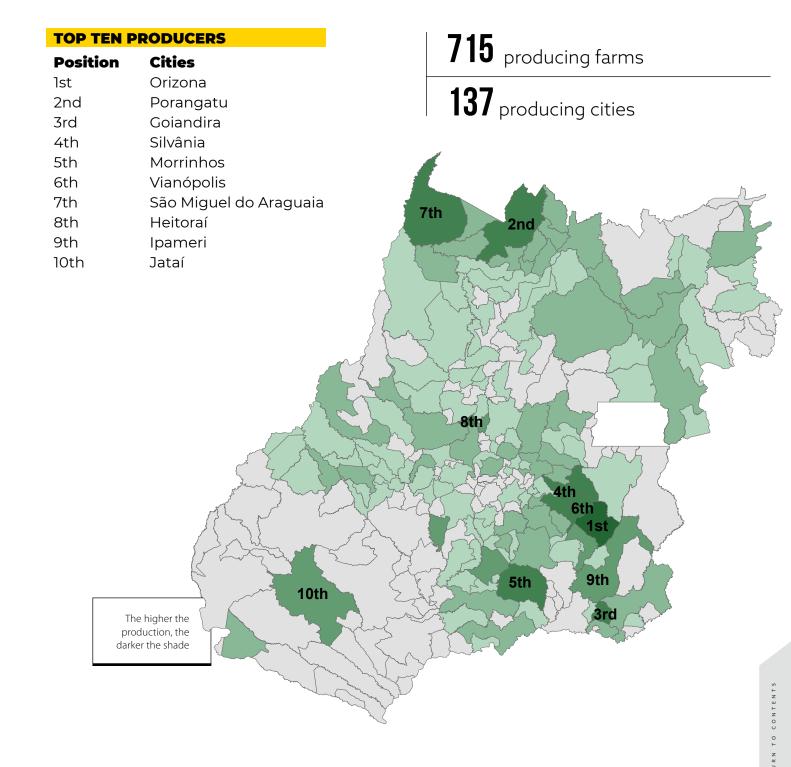
HONEY FARMING



331.2 tons of honey

18th LARGEST

producer in the country





0.7

tons

7th LARGEST

producer in the country

TOP PRODUCERS

Position Cities

1st Palmeiras de Goiás

2nd Hidrolândia 3rd Guapó

4th São João da Paraúna

3,371 producing farms

4 producing cities

The higher the production, the darker the shade



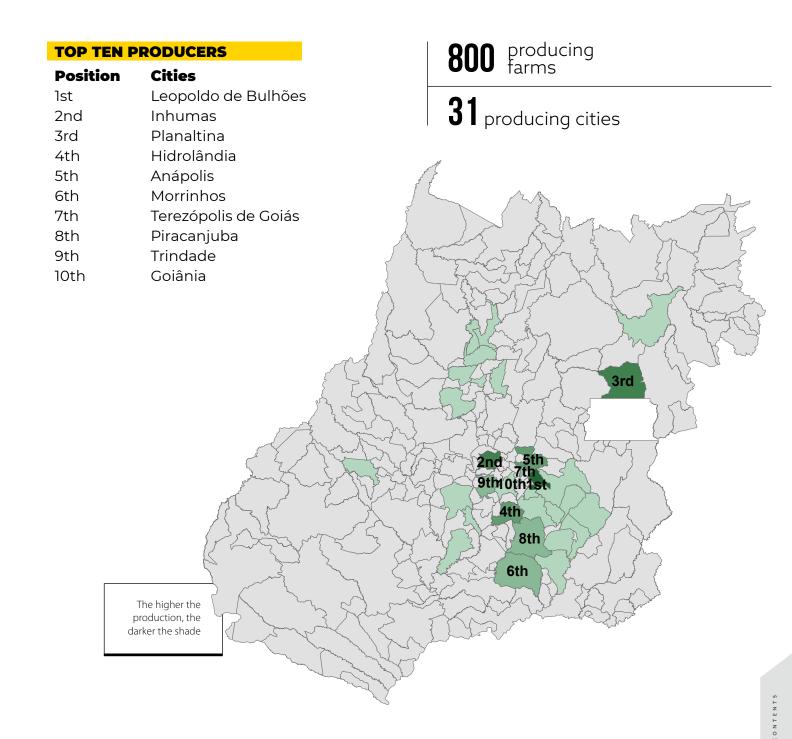


head

9th LARGEST

flock in the country

9,265 thousand dozens

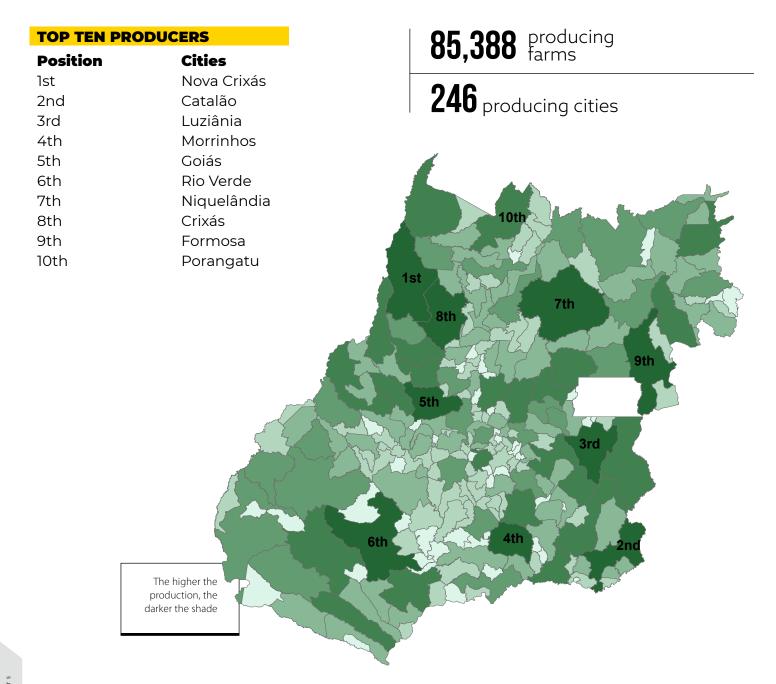


O

head

6th LARGEST

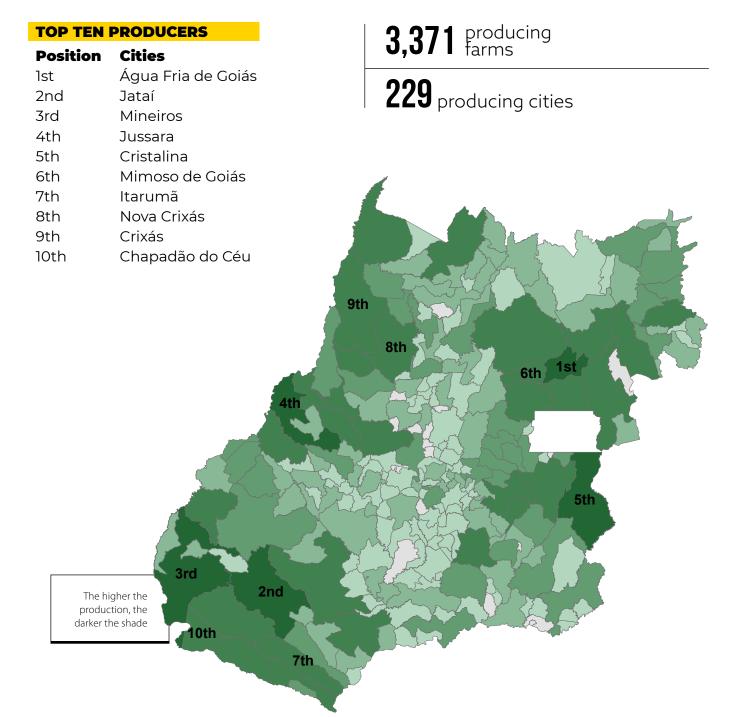
herd in the country



head

18th LARGEST

producer in the country



head

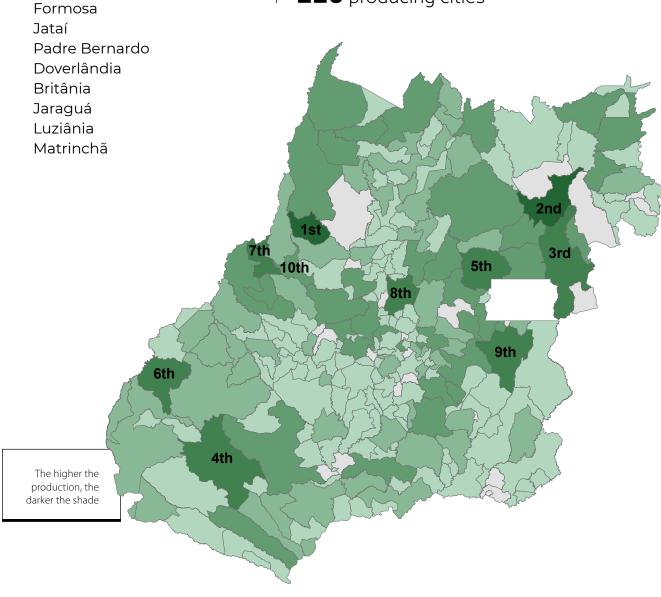
16th LARGEST

herd in the country

TOP TEN PRODUCERS

Position Cities 1st Mozarlândia São João d'Aliança 2nd 3rd Formosa 4th Jataí Padre Bernardo 5th 6th Doverlândia 7th Britânia 8th Jaraguá 9th Luziânia Matrinchã 10th

1,684 producing farms





head

9th LARGEST

herd in the country

TOP TEN PRODUCERS

Position Cities 1st Crixás Goianésia 2nd 3rd Goiás Itapirapuã 4th 5th Acreúna Pontalina 6th

7th

8th Caldazinha 9th Nova Crixás 10th Uruana

620 producing farms

