



# trase

## Guarai

COMMODITY    YEAR    COUNTRY    BIOME  
**Soy**    **2018**    **Brazil**    **Cerrado**

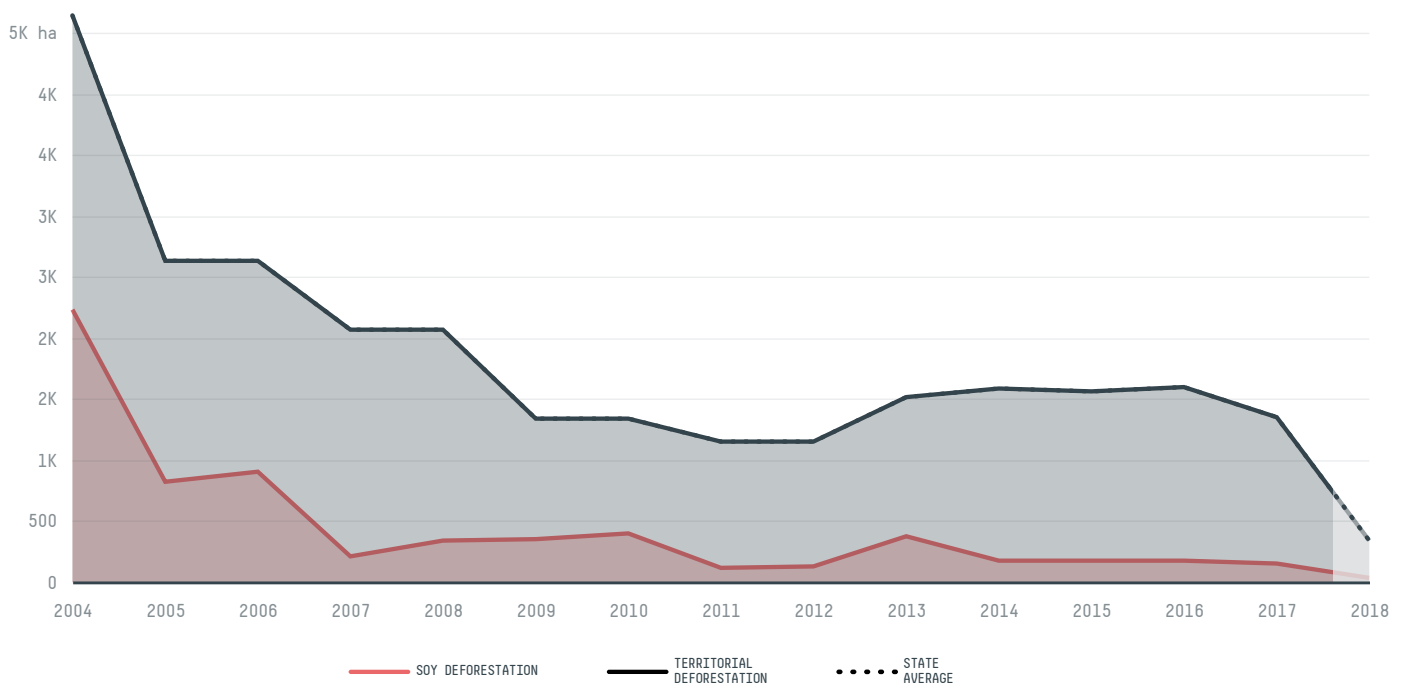
AREA    PRODUCTION OF SOY    SOY LAND  
**2,268 km<sup>2</sup>**    **31,900 t**    **11,000 ha**

In 2018, Guarai produced 31,900 t of soy occupying a total of 11,000 ha of land. With 0.01% of the total production, it ranks 655th in Brazil in soy production. The largest exporter of soy in Guarai was Bunge, which accounted for 100.0% of the total exports, and the main destination was China (Mainland).

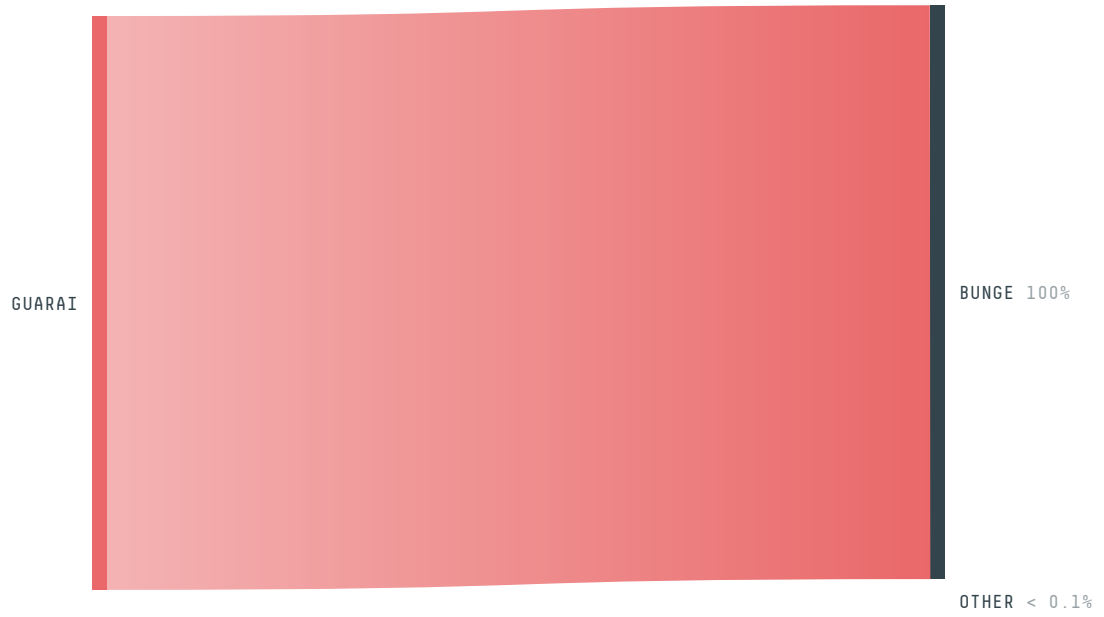
AGRICULTURAL INDICATORS	SCORE
Production of soy	31,900 t
Soy yield	2.9 t/ha
Agricultural land used for soy	94.9 %
ENVIRONMENTAL INDICATORS	SCORE
Territorial deforestation	338 ha
Soy deforestation	38 ha
Land-based CO2 emissions	53,583.1 t CO2
Water scarcity	2 / 7

SOCIO-ECONOMIC INDICATORS		SCORE
Human Development Index		0.741 /1
GDP per capita		- USD/capita
GDP from agriculture		- %
Smallholder dominance		42 %
Reported cases of forced labour		0
Reported cases of land conflicts		-
Population		24,629
TERRITORIAL GOVERNANCE		SCORE
Legal Reserve deficit		4,168.9 ha
Legal Reserve deficit as a % of private land		2.5 %
Protected vegetation in private land		66,180.2 ha
Unprotected vegetation in private land		18,677.3 ha
ACTOR COMMITMENTS		SCORE
Round Table on Responsible Soy		- t

## DEFORESTATION TRAJECTORY OF GUARAI



## TOP TRADERS OF SOY IN GUARAI IN 2018



## TOP IMPORTING COUNTRIES OF SOY FROM GUARAI IN 2018

