

# AAGWa Crop Production

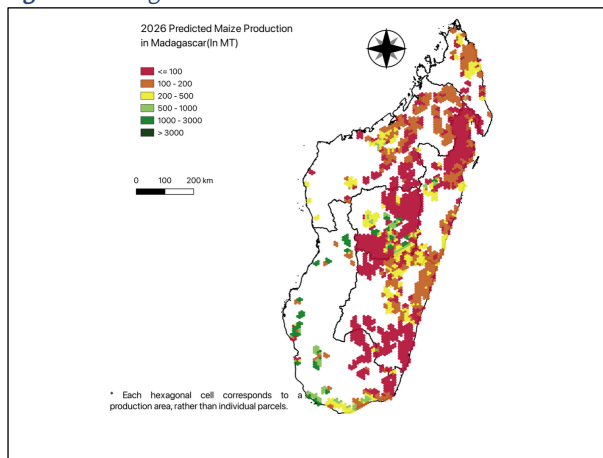
## Forecasts Brief Series Madagascar – Maize

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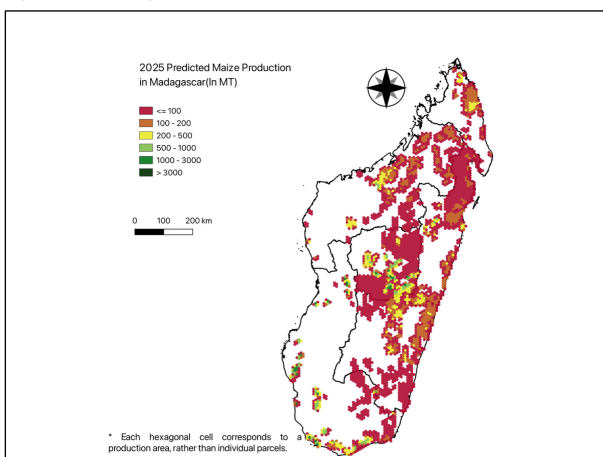
The crop production forecasts brief series by AKADEMIYA2063's Africa Agriculture Watch (AAGWa) aims to provide more accurate and timely data on harvests and yields for 11 major crops across nearly 50

**Figure 1. Madagascar 2026 Maize Production Forecasts.**



Data source: Africa Agriculture Watch ([www.aagwa.org](http://www.aagwa.org)).

**Figure 2. Madagascar 2025 Maize Production Forecasts.**



Data source: Africa Agriculture Watch ([www.aagwa.org](http://www.aagwa.org)).

African countries. The timeliness, wide availability, and easy access to this type of data will allow stakeholders across the value chain to better plan and execute policy and business actions more efficiently. The data published in the briefs are generated through the Africa Crop Production (AfCP) model, an Artificial Intelligence (AI)-based model applied to remotely sensed geo-biophysical data to produce estimates at pixel as well as administrative levels as early as the beginning of each growing season. In Brief 342, we provide forecasts on maize production in Madagascar.

In 2026, maize production in Madagascar is projected to reach 303,486 metric tons (MT), a 1% increase over 2025 production levels. The highest maize producers are expected to be Vakinankaratra (Antananarivo), Atsimo-Andrefana (Toliary), Analanjirofo (Toamasina), Sofia (Mahajanga), and Vatovavy Fitovinany (Fianarantsoa), with production levels estimated at 40,047 MT, 37,740 MT, 20,083 MT, 19,941 MT, and 16,817 MT, respectively. In contrast, lower production values are observed in Betsiboka (Mahajanga), Melaky (Mahajanga), Atsimo-Atsinana (Fianarantsoa), Ihorombe (Fianarantsoa), and Diana (Antsiranana) with production of 7,069 MT, 4,786 MT, 4,311 MT, 3,757 MT, and 3,351 MT, respectively.

Compared to 2025, the most significant maize production increases in 2026 are expected in districts such as Androy (Toliary), Anosy (Toliary), Sava (Antsiranana), Sofia (Mahajanga), and Amoron'i mania (Fianarantsoa), with differences of 1,472 MT, 1,097 MT, 849 MT, 428 MT, and 275 MT, respectively. These correspond to changes of 11%, 13%, 7%, 2%, and 2%.

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## Annex – 2026 Madagascar Maize Production Forecast at District Level

| Provinces    | Regions             | 2026 Production<br>(MT) | 2025 Production<br>(MT) | Difference<br>(MT) | Change<br>(%) |
|--------------|---------------------|-------------------------|-------------------------|--------------------|---------------|
| Antananarivo | Analamanga          | 11062                   | 11375                   | -313               | -3%           |
| Antananarivo | Bongolava           | 9390                    | 9477                    | -87                | -1%           |
| Antananarivo | Itasy               | 12112                   | 12388                   | -275               | -2%           |
| Antananarivo | Vakinankaratra      | 40047                   | 40917                   | -870               | -2%           |
| Antsiranana  | Diana               | 3351                    | 3186                    | 165                | 5%            |
| Antsiranana  | Sava                | 13107                   | 12258                   | 849                | 7%            |
| Fianarantsoa | Amoron'i mania      | 15479                   | 15204                   | 275                | 2%            |
| Fianarantsoa | Atsimo-Atsinana     | 4311                    | 4547                    | -236               | -5%           |
| Fianarantsoa | Haute matsiatra     | 8400                    | 8130                    | 270                | 3%            |
| Fianarantsoa | Ihorombe            | 3757                    | 3586                    | 171                | 5%            |
| Fianarantsoa | Vatovavy Fitovinany | 16817                   | 16761                   | 56                 | 0%            |
| Mahajanga    | Betsiboka           | 7069                    | 7340                    | -271               | -4%           |
| Mahajanga    | Boeny               | 15150                   | 15023                   | 127                | 1%            |
| Mahajanga    | Melaky              | 4786                    | 4743                    | 43                 | 1%            |
| Mahajanga    | Sofia               | 19941                   | 19513                   | 428                | 2%            |
| Toamasina    | Alaotra-Mangoro     | 7196                    | 7285                    | -89                | -1%           |
| Toamasina    | Analanjirifo        | 20083                   | 20926                   | -844               | -4%           |
| Toamasina    | Atsinanana          | 14240                   | 14225                   | 14                 | 0%            |
| Toliary      | Androy              | 15382                   | 13911                   | 1472               | 11%           |
| Toliary      | Anosy               | 9728                    | 8632                    | 1097               | 13%           |
| Toliary      | Atsimo-Andrefana    | 37740                   | 37586                   | 154                | 0%            |
| Toliary      | Menabe              | 14338                   | 14831                   | -492               | -3%           |
| <b>Total</b> |                     | <b>303486</b>           | <b>301844</b>           | <b>1644</b>        | <b>1%</b>     |

**MT (Metric tons):** 1 MT is equivalent to 1,000 kilograms.

**Change:** refers to the relative difference and is calculated as (2026 prod – 2025 prod) divided by 2025 prod.

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