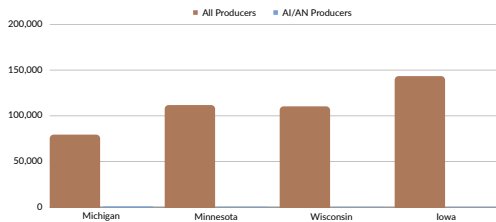




FARM & AGRICULTURE REPORT

AMERICAN INDIAN, ALASKA NATIVE PRODUCERS

BIA Midwest Region: Michigan - Minnesota - Wisconsin - Iowa



AI/AN average farm size is:

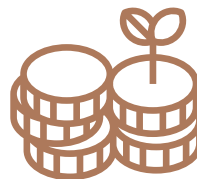
774 acres

Non-Native farms in this region average 885 acres ¹

Native American Minnesotans account for 1.4% of the population, but only 0.16% of farmers.

Total AI/AN Market Value of Agricultural Sales:

\$101,350.75



Average Market Value of AI/AN Agricultural Sales:

MI — \$57,518
 MN — \$106,398
 WI — \$85,321
 IA — \$156,166



Average AI/AN net farm income **\$18,252.50**

Non-Native producers average \$55,222

Lower net farm income is one contributing factor to credit access in Indian Country food and agriculture.



20%

AI/AN Producers Do Not Have Broadband Access²

Top AI/AN Produced Crops⁵



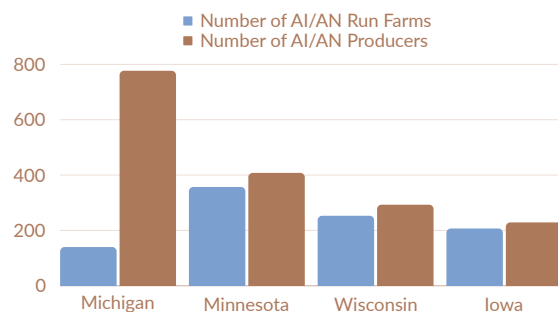
MI — Soybeans, forage, corn
 MN — Wild rice, soybeans, corn
 WI — Soybeans, forage, corn
 IA — Corn, soybeans, forage,



Top AI/AN Produced Livestock⁶

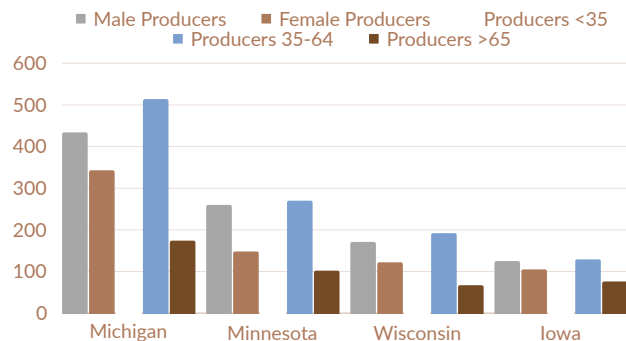
MI	MN	WI	IA
Broilers- 167 farms	Hogs - 34 farms	Cattle- 77 farms	Hogs- 10 farms
Cattle- 109 farms	Cattle - 58 farms	Poultry- 51 farms	Cattle- 33 farms
Hogs- 60 farms	Poultry - 58 farms	Hogs - 13 farms	Goats - 16 farms

Characteristics⁷



There are 5 producers for every AI/AN farm in Michigan

AI/AN Demographics⁸



While the number of female and male producers are nearly the same in this region, female producers make up only 9% of all producers in the country, according to the USDA 2017 Census of Agriculture



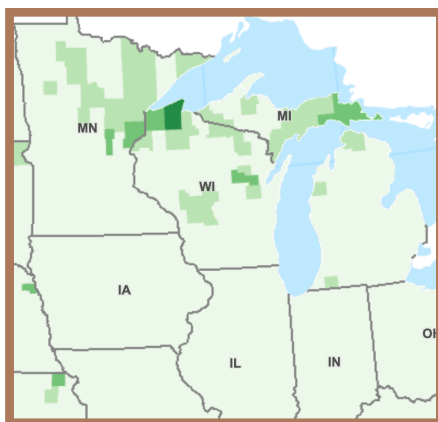
FOOD SECURITY REPORT

AMERICAN INDIAN, ALASKA NATIVE PRODUCERS

BIA Midwest Region: Michigan - Minnesota - Wisconsin - Iowa

Number of Tribal Supplemental Nutrition Assistance Program (SNAP) Participants

MI – 73,234
 MN – 49,466
 WI – 45,647
 IA – 3,688



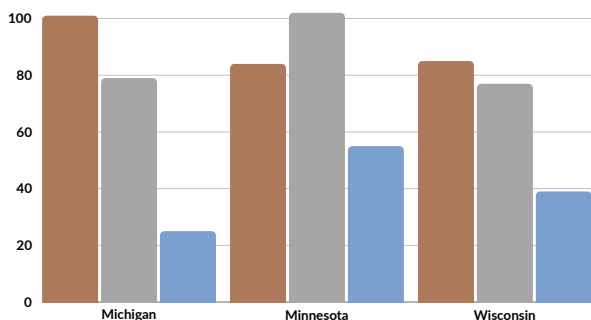
2015 FDPIR Sites

USDA Food Environment Atlas

Total Food Distribution Program on Indian Reservations (FDPIR) Participants¹⁰

MI – 1,067
 MN – 1,061
 WI – 1,250
 IA – Does not participate in FDPIR

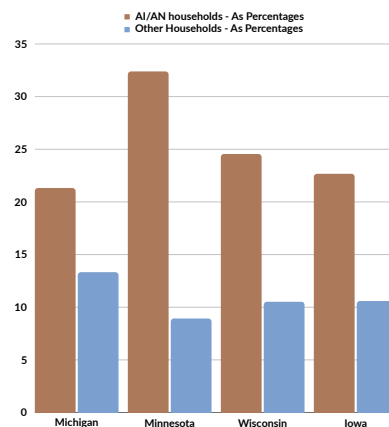
Number of Nutrition Related Deaths in AI/AN Individuals¹¹



Total number of deaths of AI/AN individuals in 2018: cancer grey, diabetes (blue), heart disease (brown) (Iowa had no data)

Family Poverty Rates for 2023¹²

The poverty rate for AI/AN families in the Midwest Region is more than double the rate for all other households, and there is high participation in SNAP and Food Distribution Program on Indian Reservations (FDPIR).



1-8 2017 Census of Agriculture

9-10 USDA Food and Nutrition Services

11 Kaiser Family Foundation

12 World Population Review

Research conducted and compiled by the Indigenous Food and Agriculture Initiative. For questions or comments, contact Kristiana Coutu, Director of Policy, Research and Tribal Governance, at kcoutu@uark.edu

This document is strictly for educational purposes only and does not constitute legal advice nor create an attorney/client relationship.