
Appendix B.

American Indian and Alaska Native Farm Operators

Appendix B provides additional agriculture census data for farms and ranches operated by American Indians or Alaska Natives. Census report forms asked respondents to identify the race of up to three operators per farm or ranch. The race category of “American Indian or Alaska Native” could be selected as either a single race or in combination with other races as part of a multi-racial identification. Appendix B tables include data for farms or ranches whose operators self-identified as American Indian or Alaska Native either as a single race or in combination with other races. Appendix B is the only part of the volume 1 publication that includes this breakout of the multiple race designation. Tables in other parts of the publication include as American Indian or Alaska Native only those operators with a single-race identification. All multiple race identifications are combined together in the category “more than one race reported.”

To improve coverage of reservation agriculture, special procedures were followed in the census. A reservation-level census report form was obtained from knowledgeable reservation officials of most large reservations. These reports covered agricultural activity on the entire reservation. NASS reviewed these data and removed duplication with any data reported by American Indian or Alaska native farm operators who responded on an individual census report form. Additionally NASS obtained, from knowledgeable reservation officials, the count of American Indian and Alaska Native farm operators (on reservations) who were not counted through individual census report forms, but whose agricultural activity was included in the reservation-level report. Appendix B is the only part of the volume 1 publication that provides a total count of American Indian and Alaska

Native farm operators, including those who returned an individual report and those otherwise included in the reservation-level report. Tables in other parts of the publication count the reservation report as a single farm.

Table A, **American Indian and Alaska Native Operators: 2002**, provides the number of farm operators (for up to three operators per farm) reported as American Indian or Alaska Native in the race category on the individual census report forms, plus the total number of American Indian or Alaska Native operators farming on reservations as reported by reservation officials. The count from the individual report forms is summarized in the “individually reported” column. It includes operators on or off reservations. The “other” column provides counts of operators on reservations as reported by a reservation or tribal official.

Table B, **Selected Characteristics for Farms Operated By American Indians or Alaska Natives and For Total Farms: 2002**, provides aggregated data for operations where at least one operator was American Indian or Alaska Native. Data include resource and production inputs and outputs of farms and ranches operated by American Indians and Alaska Natives, and compares the data to all farms. Reservation-level reports are included.

Table C, **Selected Operator Characteristics for American Indians and Alaska Natives and for Total Reporting: 2002**, presents demographic data for up to three American Indian or Alaska Native operators reported per farm or ranch on individual and reservation-level census report forms.

Table A. American Indian or Alaska Native Operators: 2002

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	American Indian or Alaska Native farm operators			Geographic area	American Indian or Alaska Native farm operators		
	Total	Individually reported ¹	Other ²		Total	Individually reported ¹	Other ²
STATE TOTAL							
Wisconsin	269	269	-	Manitowoc	5	5	-
COUNTIES				Marathon	1	1	-
Ashland	3	3	-	Marinette	4	4	-
Barron	2	2	-	Marquette	4	4	-
Bayfield	17	17	-	Menominee	2	2	-
Brown	2	2	-	Monroe	9	9	-
Buffalo	5	5	-	Oconto	3	3	-
Burnett	1	1	-	Oneida	10	10	-
Calumet	2	2	-	Outagamie	1	1	-
Chippewa	1	1	-	Ozaukee	1	1	-
Clark	4	4	-	Pierce	3	3	-
Columbia	1	1	-	Polk	20	20	-
Crawford	3	3	-	Portage	4	4	-
Dane	15	15	-	Price	1	1	-
Dodge	1	1	-	Racine	2	2	-
Door	1	1	-	Richland	4	4	-
Douglas	3	3	-	Rock	4	4	-
Dunn	8	8	-	Rusk	7	7	-
Eau Claire	1	1	-	St. Croix	3	3	-
Florence	4	4	-	Sauk	2	2	-
Fond du Lac	8	8	-	Sawyer	5	5	-
Forest	4	4	-	Shawano	4	4	-
Grant	3	3	-	Sheboygan	3	3	-
Green Lake	2	2	-	Taylor	3	3	-
Iowa	16	16	-	Trempealeau	3	3	-
Iron	2	2	-	Vernon	7	7	-
Jefferson	8	8	-	Vilas	2	2	-
Kenosha	3	3	-	Walworth	2	2	-
Kewaunee	2	2	-	Washburn	1	1	-
Lafayette	2	2	-	Washington	3	3	-
Langlade	2	2	-	Waukesha	4	4	-
Lincoln	4	4	-	Waupaca	4	4	-
				Waushara	4	4	-
				Winnebago	3	3	-

¹ Data were collected for a maximum of three operators per farm.

² Data represent American Indian or Alaska Native farm or ranch operators on reservations who did not report individually. Data obtained from reservation officials.

Table B. Selected Characteristics of Farms Operated by American Indians or Alaska Native Operators and For Total Farms: 2002

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	American Indian or Alaska Native operated farms ¹	Total farms	Percent of total	Characteristics	American Indian or Alaska Native operated farms ¹	Total farms	Percent of total
FARMS AND LAND IN FARMS				FARM PRODUCTION EXPENSES - Con.			
Farms	236	77,131	0.3	Selected farm production expenses - Con.			
Land in farms	39,557	15,741,552	0.3	Fertilizer, lime, and soil conditioners	\$1,000 364	260,006	0.1
Estimated market value of land and buildings ²	\$1,000 141,061	35,799,490	0.4	Gasoline, fuels, and oils	\$1,000 432	193,005	0.2
Average per farm	dollars 555,359	464,127	(X)	Hired farm labor	\$1,000 987	515,473	0.2
Average per acre	dollars 1,872	1,059	(X)	Interest expense	\$1,000 740	342,250	0.2
Estimated market value of all machinery and equipment ²	\$1,000 8,266	5,386,373	0.2	Chemicals	\$1,000 179	184,368	0.1
Average per farm	dollars 37,403	72,300	(X)	LIVESTOCK AND POULTRY			
Farms by size:				Beef cows inventory	farms 54	13,300	0.4
1 to 9 acres	18	4,141	0.4	number 677	231,649	0.3	
10 to 49 acres	87	17,152	0.5	Milk cows inventory	farms 31	16,886	0.2
50 to 179 acres	71	29,458	0.2	number 1,692	1,243,315	0.1	
180 to 499 acres	52	20,021	0.3	Cattle and calves sold	farms 52	31,807	0.2
500 to 999 acres	6	4,465	0.1	number 1,280	1,533,092	0.1	
1,000 acres or more	2	1,894	0.1	Hogs and pigs inventory	farms 10	2,993	0.3
Total cropland	farms 201	69,883	0.3	number 111	535,393	(Z)	
Harvested cropland	acres 21,959	10,728,655	0.2	Hogs and pigs sold	farms 12	3,245	0.4
Irrigated land	farms 136	54,741	0.2	number 183	1,294,440	(Z)	
acres 13,378	8,928,083	0.1	Sheep and lambs inventory	farms 12	2,472	0.5	
acres 8	2,457	0.3	number 370	83,489	0.4		
(D)	385,902	(D)	Sheep and lambs sold	farms 10	1,521	0.7	
TENURE				number 136	58,751	0.2	
Full owners	farms 175	52,370	0.3	Horses and ponies inventory	farms 75	16,297	0.5
acres 25,137	6,390,508	0.4	number 404	101,996	0.4		
Part owners	farms 50	21,205	0.2	Horses and ponies sold	farms 14	2,885	0.5
acres 12,844	8,633,835	0.1	number 42	11,031	0.4		
Tenants	farms 11	3,556	0.3	Bison inventory	farms 2	236	0.8
acres 1,576	717,209	0.2	number (D)	8,315	(D)		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD				Bison sold	farms 1	95	1.1
Market value of agricultural products sold (see text)	\$1,000 5,974	5,623,275	0.1	number (D)	1,272	(D)	
Average per farm	dollars 25,315	72,906	(X)	Layers 20 weeks old and older inventory	farms 37	4,243	0.9
Crops, including nursery and greenhouse crops	\$1,000 1,510	1,690,071	0.1	number 679	4,415,462	(Z)	
Livestock, poultry, and their products	\$1,000 4,465	3,933,204	0.1	Broilers and other meat-type chickens sold	farms 8	1,226	0.7
FARMS BY ECONOMIC CLASS (SEE TEXT)				number 309	33,652,214	(Z)	
Less than \$1,000	113	24,161	0.5	SELECTED CROPS HARVESTED			
\$1,000 to \$2,499	29	6,330	0.5	Corn for grain	farms 41	29,021	0.1
\$2,500 to \$4,999	12	5,389	0.2	acres 2,624	2,862,031	0.1	
\$5,000 to \$9,999	27	5,788	0.5	bushels 365,049	385,057,040	0.1	
\$10,000 to \$24,999	14	8,362	0.2	Corn for silage or greenchop	farms 25	17,632	0.1
\$25,000 to \$49,999	14	5,929	0.2	acres 935	704,513	0.1	
\$50,000 to \$99,999	12	7,242	0.2	tons 10,151	11,233,740	0.1	
\$100,000 or more	15	13,930	0.1	acres 3	4,801	0.1	
OTHER FARM CHARACTERISTICS				Wheat for grain, All	farms (D)	194,863	(D)
Farms reporting -				acres (D)	11,693,175	(D)	
Computers for farm business	110	28,415	0.4	bushels (D)	4,653	0.1	
Internet access	139	37,671	0.4	acres (D)	188,363	(D)	
Farms by type of organization:				bushels (D)	11,485,097	(D)	
Family or individual	219	68,719	0.3	acres -	-	-	
Partnership	6	5,347	0.1	bushels -	-	-	
Corporation	2	2,726	0.1	acres -	-	-	
Other-cooperative, estate or trust, institutional, etc	9	339	2.7	bushels -	-	-	
FARM PRODUCTION EXPENSES				Spring wheat for grain	farms -	183	-
Total farm production expenses	\$1,000 7,767	4,642,287	0.2	acres -	6,500	-	
Selected farm production expenses:				bushels -	208,078	-	
Livestock and poultry purchased	\$1,000 326	294,121	0.1	acres 8	1,489	0.5	
Feed purchased	\$1,000 1,240	785,165	0.2	acres 184	35,226	0.5	
FARM PRODUCTION EXPENSES - Con.				bushels 9,620	1,735,478	0.6	
Fertilizer, lime, and soil conditioners	\$1,000 364	260,006	0.1	Oats for grain	farms 19	11,300	0.2
Gasoline, fuels, and oils	\$1,000 432	193,005	0.2	acres 636	245,695	0.3	
Hired farm labor	\$1,000 987	515,473	0.2	bushels 45,041	14,600,211	0.3	
Interest expense	\$1,000 740	342,250	0.2	acres (D)	46	2.2	
Chemicals	\$1,000 179	184,368	0.1	bushels (D)	2,076	(D)	
LIVESTOCK AND POULTRY				pounds (D)	2,774,463	(D)	
Beef cows inventory	farms 54	13,300	0.4	farms 10	15,245	0.1	
number 677	231,649	0.3	acres 1,118	1,520,471	0.1		
Milk cows inventory	farms 31	16,886	0.2	bushels 49,978	67,060,605	0.1	
number 1,692	1,243,315	0.1	Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 102	43,561	0.2	
Cattle and calves sold	farms 52	31,807	0.2	acres 6,523	3,089,564	0.2	
number 1,280	1,533,092	0.1	tons, dry 16,554	10,135,628	0.2		
Hogs and pigs inventory	farms 10	2,993	0.3				
number 111	535,393	(Z)					
Hogs and pigs sold	farms 12	3,245	0.4				
number 183	1,294,440	(Z)					
Sheep and lambs inventory	farms 12	2,472	0.5				
number 370	83,489	0.4					
Sheep and lambs sold	farms 10	1,521	0.7				
number 136	58,751	0.2					
Horses and ponies inventory	farms 75	16,297	0.5				
number 404	101,996	0.4					
Horses and ponies sold	farms 14	2,885	0.5				
number 42	11,031	0.4					
Bison inventory	farms 2	236	0.8				
number (D)	8,315	(D)					
Bison sold	farms 1	95	1.1				
number (D)	1,272	(D)					

¹ Data were collected for a maximum of three operators per farm or ranch on places where operators would identify themselves as American Indian or Alaska Native.

² Data are based on a sample of farms.

Table C. Selected Operator Characteristics for American Indians or Alaska Natives and For Total Reporting: 2002

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	American Indian or Alaska Native operators reporting ¹	Total operators reporting ¹	Characteristics	American Indian or Alaska Native operators reporting ¹	Total operators reporting ¹
Operators	269	115,690	Years on present farm:		
			2 years or less	23	4,884
Sex of operator:			3 or 4 years	44	8,574
Male	179	82,581	5 to 9 years	70	20,727
Female	90	33,109	10 years or more	132	81,505
Primary occupation:			Age group:		
Farming	93	65,861	Under 25 years	14	2,578
Other	176	49,829	25 to 34 years	11	8,594
			35 to 44 years	100	28,407
Place of residence:			45 to 54 years	70	33,024
On farm operated	212	97,448	55 to 64 years	45	23,303
Not on farm operated	57	18,242	65 to 74 years	24	13,402
			75 years and over	5	6,382
Days worked off farm:			Average age of -		
None	83	51,871	All operators ¹	47.2	50.9
Any	186	63,819	Principal operator	49.7	53.0
1 to 49 days	18	6,548	Second operator	46.4	47.9
50 to 99 days	9	3,545	Third operator	29.5	40.2
100 to 199 days	33	8,667			
200 days or more	126	45,059	Living on an American Indian reservation	17	44

¹ Data were collected for a maximum of three operators per farm.