
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				Lincoln	1	1	-
Louisiana	252	252	-	Livingston	3	3	-
PARISHES				Madison	3	3	-
Allen	10	10	-	Morehouse	2	2	-
Avoyelles	7	7	-	Natchitoches	6	6	-
Beauregard	15	15	-	Orleans	1	1	-
Bossier	6	6	-	Rapides	26	26	-
Caddo	19	19	-	Richland	3	3	-
Caldwell	7	7	-	Sabine	8	8	-
Cameron	2	2	-	St. Helena	3	3	-
Catahoula	2	2	-	St. Landry	10	10	-
Claiborne	3	3	-	St. Martin	4	4	-
De Soto	9	9	-	St. Tammany	4	4	-
East Baton Rouge	3	3	-	Tangipahoa	6	6	-
East Feliciana	2	2	-	Terrebonne	2	2	-
Evangeline	1	1	-	Union	13	13	-
Franklin	10	10	-	Vermilion	3	3	-
Grant	4	4	-	Vernon	22	22	-
Jackson	1	1	-	Washington	6	6	-
Jefferson Davis	1	1	-	West Carroll	5	5	-
Lafourche	2	2	-	West Feliciana	5	5	-
La Salle	6	6	-	Winn	6	6	-

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	224	27,413	0.8	Selected farm production expenses - Con.			
Land in farms	34,553	7,830,664	0.4	Fertilizer, lime, and soil conditioners	\$1,000 109	126,666	0.1
Estimated market value of land and buildings ²	\$1,000 43,293	12,163,119	0.4	Gasoline, fuels, and oils	\$1,000 367	89,018	0.4
Average per farm	dollars 338,230	444,007	(X)	Hired farm labor	\$1,000 2,274	181,647	1.3
Average per acre	dollars 733	798	(X)	Interest expense	\$1,000 472	73,597	0.6
Estimated market value of all machinery and equipment ²	\$1,000 5,232	1,694,916	0.3	Chemicals	\$1,000 23	159,159	(Z)
Average per farm	dollars 40,873	64,379	(X)	LIVESTOCK AND POULTRY			
Farms by size:				Beef cows inventory	farms 100	12,775	0.8
1 to 9 acres	14	2,526	0.6	number	2,592	478,428	0.5
10 to 49 acres	97	8,766	1.1	Milk cows inventory	farms 8	422	1.9
50 to 179 acres	64	8,100	0.8	number	657	44,519	1.5
180 to 499 acres	39	4,202	0.9	Cattle and calves sold	farms 80	11,925	0.7
500 to 999 acres	5	1,828	0.3	number	1,795	408,531	0.4
1,000 acres or more	5	1,991	0.3	Hogs and pigs inventory	farms 10	680	1.5
Total cropland	farms 152	20,368	0.7	number	84	18,262	0.5
Harvested cropland	acres 13,423	5,071,537	0.3	Hogs and pigs sold	farms 11	540	2.0
Irrigated land	farms 112	14,017	0.8	number	43	(D)	(D)
acres 6,043	3,332,146	0.2	Sheep and lambs inventory	farms 10	420	2.4	
acres 26	3,496	0.7	number	66	6,704	1.0	
acres 660	938,841	0.1	Sheep and lambs sold	farms 4	153	2.6	
			number	38	2,033	1.9	
TENURE				Horses and ponies inventory	farms 89	7,145	1.2
Full owners	farms 141	17,184	0.8	number	697	47,788	1.5
acres 20,634	2,431,580	0.8	Horses and ponies sold	farms 22	1,902	1.2	
Part owners	farms 68	7,358	0.9	number	127	6,297	2.0
acres 12,917	3,799,254	0.3	Bison inventory	farms -	15	-	
Tenants	farms 15	2,871	0.5	number	-	204	-
acres 1,002	1,599,830	0.1	Bison sold	farms -	4	-	
			number	-	39	-	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD				Layers 20 weeks old and older inventory	farms 27	1,034	2.6
Market value of agricultural products sold (see text)	\$1,000 8,898	1,815,803	0.5	number	1,012	2,098,325	(Z)
Average per farm	dollars 39,723	66,239	(X)	Broilers and other meat-type chickens sold	farms 10	567	1.8
Crops, including nursery and greenhouse crops	\$1,000 2,215	1,065,611	0.2	number	3,012,350	216,941,912	1.4
Livestock, poultry, and their products	\$1,000 6,683	750,192	0.9	SELECTED CROPS HARVESTED			
FARMS BY ECONOMIC CLASS (SEE TEXT)				Corn for grain	farms -	1,198	-
Less than \$1,000	86	7,948	1.1	acres	-	461,782	-
\$1,000 to \$2,499	30	3,890	0.8	bushels	-	54,944,774	-
\$2,500 to \$4,999	30	3,203	0.9	Corn for silage or greenchop	farms -	68	-
\$5,000 to \$9,999	18	3,194	0.6	acres	-	6,661	-
\$10,000 to \$24,999	18	3,039	0.6	tons	-	66,951	-
\$25,000 to \$49,999	9	1,419	0.6	Wheat for grain, All	farms -	690	-
\$50,000 to \$99,999	16	1,295	1.2	acres	-	148,926	-
\$100,000 or more	17	3,425	0.5	Winter wheat for grain	farms -	690	-
				acres	-	148,926	-
OTHER FARM CHARACTERISTICS				bushels	-	5,708,218	-
Farms reporting -				acres	-	-	-
Computers for farm business	108	9,445	1.1	bushels	-	-	-
Internet access	125	12,207	1.0	acres	-	-	-
Farms by type of organization:				bushels	-	-	-
Family or individual	211	24,915	0.8	acres	-	-	-
Partnership	4	1,323	0.3	Oats for grain	farms -	48	-
Corporation	8	1,041	0.8	acres	-	2,107	-
Other-cooperative, estate or trust, institutional, etc	1	134	0.7	bushels	-	144,198	-
FARM PRODUCTION EXPENSES				acres	-	4	-
Total farm production expenses	\$1,000 10,058	1,615,624	0.6	acres	-	73	-
Selected farm production expenses:				pounds	-	38,886	-
Livestock and poultry purchased	\$1,000 557	89,122	0.6	farms	-	1,840	-
Feed purchased	\$1,000 2,915	260,900	1.1	acres	-	660,650	-
				bushels	-	20,736,686	-
				Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 79	7,999	1.0
				acres	3,855	406,827	0.9
				tons, dry	10,745	1,022,638	1.1

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	252	37,818	Years on present farm:		
Sex of operator:			2 years or less	7	2,050
Male	155	28,644	3 or 4 years	29	3,705
Female	97	9,174	5 to 9 years	63	8,068
Primary occupation:			10 years or more	153	23,995
Farming	121	19,347	Age group:		
Other	131	18,471	Under 25 years	2	735
Place of residence:			25 to 34 years	24	2,750
On farm operated	228	27,754	35 to 44 years	56	7,258
Not on farm operated	24	10,064	45 to 54 years	76	9,986
Days worked off farm:			55 to 64 years	64	8,816
None	96	17,959	65 to 74 years	25	5,540
Any	156	19,859	75 years and over	5	2,733
1 to 49 days	19	1,811	Average age of -		
50 to 99 days	4	1,067	All operators ¹	50.2	53.1
100 to 199 days	22	3,222	Principal operator	51.6	55.1
200 days or more	111	13,759	Second operator	47.2	48.9
			Third operator	49.6	40.4
			Living on an American Indian reservation	1	1

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