
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				Florence	5	5	-
South Carolina	182	181	1	Georgetown	3	3	-
COUNTIES				Greenville	2	2	-
Abbeville	2	2	-	Greenwood	2	2	-
Aiken	16	16	-	Horry	3	3	-
Anderson	1	1	-	Lancaster	3	3	-
Bamberg	2	2	-	Laurens	1	1	-
Barnwell	1	1	-	Lee	5	5	-
Berkeley	2	2	-	Lexington	8	8	-
Calhoun	2	2	-	Marion	1	1	-
Cherokee	4	4	-	Marlboro	11	11	-
Chester	8	8	-	Newberry	2	2	-
Chesterfield	13	13	-	Oconee	3	3	-
Clarendon	1	1	-	Orangeburg	15	15	-
Colleton	5	5	-	Pickens	2	2	-
Dillon	1	1	-	Richland	3	3	-
Dorchester	5	5	-	Spartanburg	18	18	-
Edgefield	4	4	-	Sumter	8	8	-
Fairfield	3	3	-	Union	3	3	-
				Williamsburg	6	6	-
				York	8	7	1

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	156	24,541	0.6	Selected farm production expenses - Con.			
Land in farms	26,929	4,845,923	0.6	Fertilizer, lime, and soil conditioners	\$1,000 405	86,434	0.5
Estimated market value of land and buildings ²	\$1,000 76,302	10,081,357	0.8	Gasoline, fuels, and oils	\$1,000 558	59,334	0.9
Average per farm	dollars 456,897	410,897	(X)	Hired farm labor	\$1,000 288	158,993	0.2
Average per acre	dollars 636	840	(X)	Interest expense	\$1,000 160	55,104	0.3
Estimated market value of all machinery and equipment ²	\$1,000 8,130	1,208,945	0.7	Chemicals	\$1,000 414	62,783	0.7
Average per farm	dollars 59,339	53,108	(X)	LIVESTOCK AND POULTRY			
Farms by size:				Beef cows inventory	farms 42	8,730	0.5
1 to 9 acres	13	1,706	0.8	number 877		218,650	0.4
10 to 49 acres	67	8,536	0.8	Milk cows inventory	farms -	326	-
50 to 179 acres	48	8,504	0.6	number -		20,182	-
180 to 499 acres	13	3,749	0.3	Cattle and calves sold	farms 30	7,139	0.4
500 to 999 acres	8	1,107	0.7	number 567		179,594	0.3
1,000 acres or more	7	939	0.7	Hogs and pigs inventory	farms 7	900	0.8
Total cropland	farms 133	19,450	0.7	number 66		291,743	(Z)
Harvested cropland	acres 14,440	2,270,084	0.6	Hogs and pigs sold	farms 7	736	1.0
Irrigated land	farms 85	13,321	0.6	number 38		1,065,420	(Z)
	acres 7,771	1,374,617	0.6	Sheep and lambs inventory	farms 6	267	2.2
	acres 13	1,918	0.7	number 47		3,339	1.4
	acres 59	95,642	0.1	Sheep and lambs sold	farms -	84	-
				number -		941	-
TENURE				Horses and ponies inventory	farms 63	6,253	1.0
Full owners	farms 115	18,476	0.6	number 392		40,724	1.0
acres 16,945		2,803,484	0.6	Horses and ponies sold	farms 17	1,395	1.2
Part owners	farms 30	5,059	0.6	number 30		3,787	0.8
acres 7,861		1,826,379	0.4	Bison inventory	farms -	21	-
Tenants	farms 11	1,006	1.1	number -		152	-
acres 2,123		216,060	1.0	Bison sold	farms -	-	-
				number -		-	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD				Layers 20 weeks old and older inventory	farms 20	1,107	1.8
Market value of agricultural products sold (see text)	\$1,000 6,238	1,489,750	0.4	number 665		5,583,892	(Z)
Average per farm	dollars 39,989	60,705	(X)	Broilers and other meat-type chickens sold	farms 3	426	0.7
Crops, including nursery and greenhouse crops	\$1,000 (D)	593,245	(D)	number (D)		181,792,956	(D)
Livestock, poultry, and their products	\$1,000 (D)	896,505	(D)	SELECTED CROPS HARVESTED			
FARMS BY ECONOMIC CLASS (SEE TEXT)				Corn for grain	farms 13	2,243	0.6
Less than \$1,000	79	10,752	0.7	acres 855		240,085	0.4
\$1,000 to \$2,499	17	3,744	0.5	bushels -		11,147,604	0.3
\$2,500 to \$4,999	21	2,543	0.8	Corn for silage or greenchop	farms -	140	-
\$5,000 to \$9,999	12	2,204	0.5	acres -		13,890	-
\$10,000 to \$24,999	14	2,117	0.7	tons -		147,218	-
\$25,000 to \$49,999	8	921	0.9	Wheat for grain, All	farms 6	967	0.6
\$50,000 to \$99,999	1	600	0.2	acres (D)		155,776	(D)
\$100,000 or more	4	1,660	0.2	bushels 47,829		5,710,029	0.8
				Winter wheat for grain	farms 6	967	0.6
				acres (D)		155,776	(D)
				bushels 47,829		5,710,029	0.8
				Durum wheat for grain	farms -	-	-
				acres -		-	-
				bushels -		-	-
OTHER FARM CHARACTERISTICS				Spring wheat for grain	farms -	-	-
Farms reporting -				acres -		-	-
Computers for farm business	48	7,564	0.6	bushels -		-	-
Internet access	69	10,708	0.6	Barley for grain	farms -	36	-
				acres -		1,790	-
Farms by type of organization:				bushels -		87,645	-
Family or individual	138	22,755	0.6	Oats for grain	farms 3	579	0.5
Partnership	8	1,050	0.8	acres 107		21,202	0.5
Corporation	7	556	1.3	bushels 7,828		975,883	0.8
Other-cooperative, estate or trust, institutional, etc	3	180	1.7	Sunflower seed, All	farms -	83	-
				acres -		516	-
				pounds -		111,550	-
FARM PRODUCTION EXPENSES				Soybeans for beans	farms 10	1,741	0.6
Total farm production expenses	\$1,000 6,424	1,313,233	0.5	acres 747		350,272	0.2
Selected farm production expenses:				bushels 17,284		5,897,022	0.3
Livestock and poultry purchased	\$1,000 595	97,058	0.6	Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 51	7,985	0.6
Feed purchased	\$1,000 (D)	369,275	(D)	acres 2,012		342,207	0.6
				tons, dry 4,443		684,149	0.6

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	182	32,828	Years on present farm:		
Sex of operator:			2 years or less	10	1,603
Male	105	24,364	3 or 4 years	13	3,067
Female	77	8,464	5 to 9 years	66	6,990
Primary occupation:			10 years or more	93	21,168
Farming	91	14,659	Age group:		
Other	91	18,169	Under 25 years	4	567
Place of residence:			25 to 34 years	9	1,878
On farm operated	144	25,326	35 to 44 years	41	5,405
Not on farm operated	38	7,502	45 to 54 years	53	8,763
Days worked off farm:			55 to 64 years	43	8,114
None	75	14,448	65 to 74 years	26	4,945
Any	107	18,380	75 years and over	6	3,156
1 to 49 days	12	1,825	Average age of -		
50 to 99 days	5	985	All operators ¹	52.2	54.7
100 to 199 days	15	2,123	Principal operator	53.5	56.9
200 days or more	75	13,447	Second operator	50.0	49.1
			Third operator	49.5	43.8
			Living on an American		
			Indian reservation	2	61

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