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 selfidentified 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 These reports covered agricultural reservations. 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 Additionally NASS obtained, from report form. 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				American Indian or Alaska Native farm operators		
	Total	Individually reported 1	Other ²	Geographic area	Total	Individually reported 1	Other ²
STATE TOTAL				Cheshire	12 15	12 15	-
New Hampshire	55	55	-	Grafton	10	10	-
COUNTIES				Hillsborough Merrimack Rockingham	1 1	1	-
Belknap	3 3	3 3	-	Strafford	3	3	-

Data were collected for a maximum of three operators per farm.
 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 number Land in farms acres	39 4,067	3,363 444,879	1.2 0.9	Selected farm production expenses - Con.			
Estimated market value of land and buildings ² \$1,000 Average per farm dollars Average per acre dollars	8,778 243,821 2,141	1,354,386 400,943 1,437	0.6 (X) (X)	Fertilizer, lime, and soil conditioners \$1,000 Gasoline, fuels, and oils \$1,000 Hired farm labor \$1,000 Interest expense \$1,000 Chemicals \$1,000	(D) 29 (D) (D)	2,797 5,663 32,013 5,468	(D) 0.5 (D) (D) (D)
Estimated market value of all machinery and equipment 2 \$1,000 Average per farm dollars	(D) (D)	137,603 40,868	(D) (D)	LIVESTOCK AND POULTRY	(D)	2,043	(D)
Farms by size:	4	507	0.0	Beef cows inventory farms	4	527 4,473	0.8
1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 acres or more	16 9 9 1	1,035 1,138 509 134 40	0.8 1.5 0.8 1.8 0.7	Milk cows inventory farms number Cattle and calves sold farms number	(D) 1 (D) 3 (D)	255 17,467 526 13,927	(D) 0.4 (D) 0.6 (D)
Total cropland farms	31	2,505	1.2	Hogs and pigs inventory farms number	(D)	208 2,718	1.0 (D)
acres Harvested cropland farms	964 23	129,388 2,043	0.7 1.1	Hogs and pigs sold farms number	3 7	212 4,227	1.4 0.2
Irrigated land acres farms acres	655 3 10	95,983 451 2,292	0.7 0.7 0.4	Sheep and lambs inventory	15 128 9 (D)	395 7,423 185 4,878	3.8 1.7 4.9 (D)
TENURE				Horses and ponies inventory farms number	13 (D)	1,209 7,926	1.1
Full owners farms	36 (D)	2,474 256,630	1.5 (D)	Horses and ponies sold farms number	(D)	168 494	(D) 1.2 (D)
Part owners farms acres	(D) 2 (D)	767 (D)	(D) 0.3 (D)	Bison inventory	-	16 461	-
Tenants farms acres	1 (D)	122 (D)	(D) 0.8 (D)	Bison sold farms number		4 54	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD				Layers 20 weeks old and older inventory farms number	15 560	608 175,250	2.5 0.3
Market value of agricultural products sold (see text) \$1,000 Average per farm dollars Crops, including nursery	440 11,273	144,835 43,067	0.3 (X)	Broilers and other meat-type chickens sold farms number	7 (D)	83 (D)	8.4 (D)
and greenhouse crops \$1,000 Livestock, poultry, and	192	83,149	0.2	SELECTED CROPS HARVESTED			
their products \$1,000 FARMS BY ECONOMIC CLASS (SEE TEXT)	247	61,686	0.4	Corn for grain farms acres bushels	-	21 880 113,240	-
Less than \$1,000	15	1,250	1.2	Corn for silage or greenchop farms acres	2 (D)	160 14,191	1.3 (D)
\$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999	11 3 7 1	507 382 344 303 194 130	2.2 0.8 2.0 0.3	Wheat for grain, All tons Wheat for grain, All farms acres bushels Winter wheat for grain farms acres	(D) (D) - - -	270,510 1 (D) (D) 1 (D)	(D) (D) (D)
\$100,000 or more	i	253	0.4	bushels Durum wheat for grain farms	-	(D)	(D) (D)
OTHER FARM CHARACTERISTICS				acres bushels	-	-	-
Farms reporting -				Spring wheat for grain farms acres	-	-	-
Computers for farm business	18 27	1,678 2,158	1.1 1.3	Barley for grain	-	-	-
Farms by type of organization:	32	2,917	1.1	bushels Oats for grain farms	-	-	-
Family or individual	6	2,917 206 157	1.1 2.9	acres bushels Sunflower seed, All farms	-	-	-
Corporation	1	157	1.2	Sunflower seed, All	-	-	-
FARM PRODUCTION EXPENSES		63	1.2	Soybeans for beans farms acres	- - -	3 (D)	(D) (D)
Total farm production		,,=0:=	2.5	bushels	-	(D)	(D)
expenses \$1,000 Selected farm production expenses:	469	145,342	0.3	Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms acres	13 (D)	1,322 71,272	1.0 (D) (D)
Livestock and poultry purchased \$1,000	21 110	1,638	1.3 0.5	tons, dry	(D) (D)	159,579	(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	55	5,414	Years on present farm:		
Sex of operator: Male Female	27 28	3,299 2,115	2 years or less 3 or 4 years 5 to 9 years 10 years or more	5 - 21 29	317 519 1,043 3,535
Primary occupation: Farming Other	36 19	2,500 2,914		1 3 16	120 287 1,173
Place of residence: On farm operated Not on farm operated	53 2	4,746 668	45 to 54 years 55 to 64 years 65 to 74 years 75 years and over	16 16 1	1,703 1,204 638 289
Days worked off farm: None Any 1 to 49 days 50 to 99 days 100 to 199 days 200 days or more	28 27 7 - 2 18	2,212 3,202 378 238 492 2,094	Average age of - All operators Principal operator Second operator Third operator	49.9 50.8 50.1 (D)	51.9 54.1 49.4 41.0
200 days of filole	16	2,094	Living on an American Indian reservation	-	-

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