

Assembly Hearing Slip

(Please print plainly)

Date: 10/16

Bill No. AJR 73

Or
Subject Agricultural CENSUS

Robert Battaglin
(Name)

(Street Address or Route Number)

(City & Zip Code)
DATCP

(Representing)

- Speaking *in favor*:
- Speaking *against*:
- Registering *in favor*:
- Registering *against*:
- Speaking for *information only*;
Neither for nor against:

Please return this slip to a messenger promptly.

Assembly Sergeant at Arms
Room 411 West
State Capitol
Madison, WI 53702

Plouff
Hansdorf
Gunderson

Seratti
Hahn

Rep
Freese
Ladwig

Senate
Roessler
Breske
Plache

MEMORANDUM

Musser
Ainsworth
Turner
Sylkora
Gard

Porter
Green
Goetsch
Dobyns
Skindrud

DATE: September 3, 1997

TO: All Legislators

FROM: Representative Al Ott and Representative Barbara Gronemus

RE: Co-sponsorship of LRB 3774/1, which is an Assembly Resolution relating to the 1997 Census of Agriculture.

I will be introducing this legislation which recognizes the 1997 Census of Agriculture. The Census is done to collect information regarding various aspects of the agriculture industry. This information is important because it assists the industry in making vital decisions concerning policy and marketing. A copy of the resolution is located below. If you would like to co-sponsor this legislation, please contact Representative Ott's office at 6-5831 by Friday, September 19, 1997.

1 **Relating to:** the 1997 Census of Agriculture.

2 Whereas, the State of Wisconsin is known widely for the quality of
3 agricultural products grown by its industrious residents; and

4 Whereas, the purpose of the 1997 Census of Agriculture, which starts in
5 January 1998, is to obtain general information regarding agriculture; and

6 Whereas, it is vital to the well-being of our farmers and other agricultural
7 interests that information be collected and compiled on a variety of farm-related
8 activities to help the industry make vital marketing decision; now, therefore, be it

9 *Resolved by the assembly, the senate concurring, That* the members of
10 the Wisconsin legislature urge all farm households to give complete support for
11 this important farm census and proclaim January 1998 to be "1997 Census of
12 Agriculture Month".

(END)

sent to Billy Stradwell
8-8-97

D I L L
REQUEST FORM

LEGISLATIVE REFERENCE BUREAU
Legal Section Telephone: 266-3561
5th Floor, 100 N. Hamilton Street

Use of this form is optional. It is often better to talk directly with the LRB attorney who will draft the bill.

Use this form only for **BILL** drafts. Attach more pages if necessary.

Legislator, agency or other body requesting this draft: Rep. Al Ott

Date: 8/8/97 Person submitting request (name, phone number): Rep. Al Ott 6-5831

Persons to contact for information (name, phone number): same as Greg Hubbard 6-5831

Describe the problem
How do you want to

Call Bobo Battalio when we get this or hear it.

Please draft sample proclamation

Please attach a copy of any correspondence or other material that may help us.
If you know of any statute sections that might be affected, list them or provide a marked-up (not retyped) copy. _____
You may attach a marked-up (not retyped) copy of any LRB draft, or provide its number (e.g., 1995 LRB-2345/1 or 1993 AB-67): _____

Requests are confidential unless stated otherwise.

- May we tell others that we are working on this for you? Yes No
- If yes: Anyone who asks? Yes No Any legislator? Yes No Only the following persons: _____

Do you consider this request urgent? Yes No If yes, please indicate why: (But before October so we can get it through the Legislature before Jan)

Should we give this request priority over any other pending request of this legislator, agency or body? Yes No If yes, sign your name here: _____

JAN 1, 1998 - FEB 2, 1998



Census of Agriculture

DRAFT

United States Department of Agriculture

A PROCLAMATION

WHEREAS, the State of _____ (name) _____ is known widely for the quality of agricultural products grown by its industrious residents; and

WHEREAS, the purpose of the 1997 Census of Agriculture starting in January 1998 is to obtain general information regarding agriculture; and

WHEREAS, it is vital to the well-being of our farmers and other agricultural interests that information be collected and compiled on a variety of farm-related activities to help the industry make vital marketing decisions; and

NOW, THEREFORE, be it resolved that I, _____ (name) _____, Governor of the State of _____ (name) _____, urge all farm households to give complete support for this important farm census and proclaim January 1998, as

1997 CENSUS OF AGRICULTURE MONTH

Signed _____, Governor

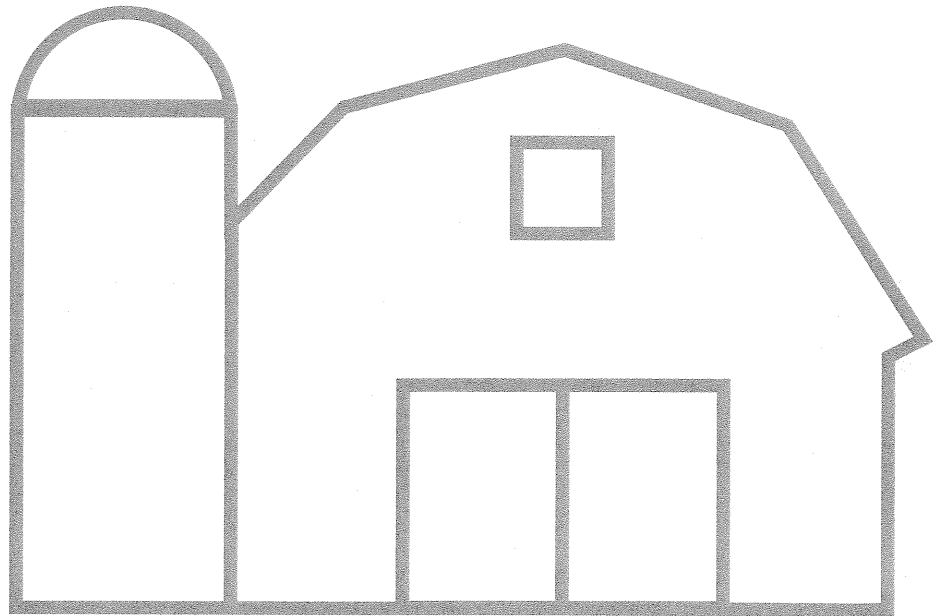
State of _____



INFORMATION KIT

Census of Agriculture

*File w/
ASR
ASR*



A G C E N S U S U S A



U.S. DEPARTMENT OF AGRICULTURE
NATIONAL AGRICULTURAL STATISTICS SERVICE

CENSUS DATA COLLECTION TIMETABLE - WISCONSIN

10/20 - 12/22/97	Screening Phone calls - 5,000 calls
11/7/97 - 7/31/98	Incoming Calls can be made on the Toll-Free Lines (1-888-424-7828)

CENSUS MAILINGS

12/10/97	First mailing (letter & form) - 105,000 mailed out
1/7/98	Post Card Follow-up
2/13/98	Second mailing (letter & form)
3/20/98	Third mailing (letter & form)
4/24/98	Fourth mailing (letter & form)

PHONE/FIELD ENUM FOLLOW-UP

1/2/98 - 5/10/98	Phone/field enum follow-up - 2,000 contacts
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Wisconsin Agricultural Statistics Service

P.O. Box 8934
Madison, WI 53708-8934
(608) 224-4848

National Agricultural Statistics Service, USDA
WI Department of Agriculture, Trade & Consumer Protection



INTERNET WORLD WIDE WEB SITES

USDA Home Page

<http://www.usda.gov>

NASS Home Page

<http://www.usda.gov/nass/>

NASS Publications - General

<http://www.usda.gov/nass/pubs/pubs.htm>

NASS Publications by Title

<http://www.mannlib.cornell.edu/usda/title.html>

NASS, ERS and WAOB Publications by Subject

<http://www.mannlib.cornell.edu/cgi-usda/subj.cgi>

Subscription Information

<http://www.mannlib.cornell.edu/usda/emailinfo.html>

Weekly Crop Weather, Crop Progress Reports, etc

<http://www.usda.gov/nass/pubs/staterpt.htm>

Wisconsin SSO Home Page

<http://www.nass.usda.gov/wi/>

Wisconsin Crop Weather Release

<http://www.nass.usda.gov/wi/cwmmdd.htm>

mm=month

dd=day

Basic Formula Milk Price

<http://www.nass.usda.gov/wi/bfpmmyy.htm>

Mm=month

yy=year

Other Wisconsin Releases

<http://www.nass.usda.gov/wi/rlsetoc.htm>

Uses of

Census of Agriculture Data

- Agribusinesses use the data to develop market strategies and to determine the most effective locations for service to agricultural producers.
- Farm organizations use census data to evaluate and propose programs and policies that can help agricultural producers.
- Your elected representatives use census data to develop programs to protect and promote United States agriculture.
- Public and private analysts make extensive use of census data in making projections and evaluating results of events and programs.
- Rural electric companies use census data to forecast future energy needs for agricultural producers and their communities.
- Colleges and Universities use census data in research programs to develop new and improved methods to increase agricultural production.
- State Departments of Agriculture use census data to plan for operations during drought, and emergency outbreaks of diseases or infestation of pests.

NASS Contacts

Census of Agriculture

Information 1-800-523-3215

Fax 301-763-8499

E-mail nass@nass.usda.gov

Customer Service

Information 1-800-727-9540

Fax 202-690-2090

E-mail nass@nass.usda.gov

Internet Home Page

<http://www.usda.gov/nass>

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To file a complaint, write the Secretary of Agriculture, U.S. Department of Agriculture, Washington, DC 20250, or call (800) 245-6340 (voice) or (202) 720-1127 (TDD). USDA is an equal employment opportunity employer.

May 1997



**National
Agricultural
Statistics
Service**

1997 Census of Agriculture

AG CENSUS USA

America Counts on Agriculture

United States Department of Agriculture

What is the Census of Agriculture?

- The census of agriculture is a complete accounting of United States agricultural production.
- The census is the only source of uniform, comprehensive agricultural data for every county in the Nation.
- The census includes as a farm every place from which \$1,000 or more of agricultural products were produced and sold or normally would have been sold during the census year.
- The census of agriculture is taken every five years covering the years ending in "2" and "7."

Scope and Content

The 1997 Census of Agriculture will be similar to the 1992 and 1987 censuses. It will contain data on:

- land use and ownership
- operator characteristics
- crops
- machinery and equipment
- livestock
- fertilizer
- poultry
- chemicals
- market value of products
- energy expenditures
- irrigated land
- production expenses
- type of organization
- farm programs
- corporate structure

Questions and Answers about the 1997 Census of Agriculture

WHO IS RESPONSIBLE FOR THE CENSUS OF AGRICULTURE?

For the first time, the census of agriculture is the responsibility of the United States Department of Agriculture, National Agricultural Statistics Service (NASS). In prior years, the agricultural census was conducted by the Bureau of the Census.

WHY THE CHANGE?

The high priority placed on the census by the United States Department of Agriculture assures the continuation of the census of agriculture and that adequate resources will be available to conduct a 1997 Census comparable to the 1992 Census.

Planning, collection, and release of census results will be more efficient by consolidating the experience and resources of NASS and the Census Bureau.

The consolidation will reduce response burden. Previously NASS and the Census Bureau were required to maintain separate lists of farms and ranches. Now, with the census responsibility NASS can develop one master list that can be used both for the census and ongoing sample surveys.

Improvements in Conducting the Census of Agriculture

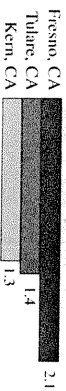
- The authority for defining a farm will be with the Secretary of Agriculture instead of the Secretary of Commerce.
- NASS's 45 field offices serving the 50 states will provide strong support for the census for conducting and editing the census at the local level.
- Integrating the expertise and resources:
 - takes advantage of NASS's recognized expertise in providing agricultural statistics and the large scale processing capabilities of the Census Bureau.
 - will result in earlier release of data.
 - ensures that the outlying area censuses of agriculture (Guam, Puerto Rico, and the Virgin Islands), and the follow-up programs such as the farm and ranch irrigation survey and the horticultural specialties census will continue to receive support.
 - will enhance the availability of electronic data (CD-ROM and Internet).

Confidentiality

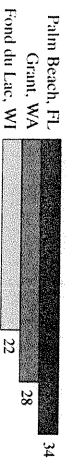
NASS has the legal authority and an unblemished record for maintaining confidentiality of individual records. All information will be used only for statistical purposes.

Ranking Counties: 1992

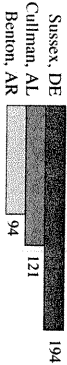
Value of Agricultural Products Sold
(Billions of dollars)



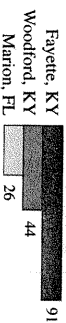
Sweet Corn Harvested for Sale
(Thousands of acres)



Broilers Sold
(Millions)



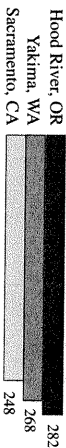
Horses and Ponies Sold
(Millions of dollars)



Cherries
(Millions of pounds)



Pears
(Millions of pounds)



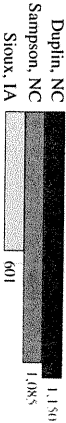
Ginseng
(Thousands of pounds)



Cattle and Calves Sold
(Millions of dollars)

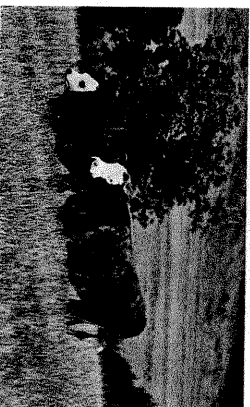
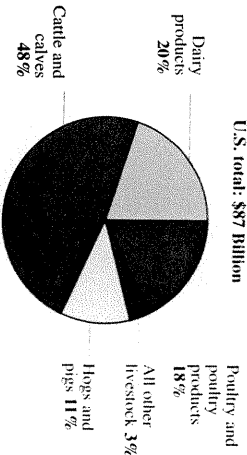


Hogs and Pigs Inventory
(Thousands)

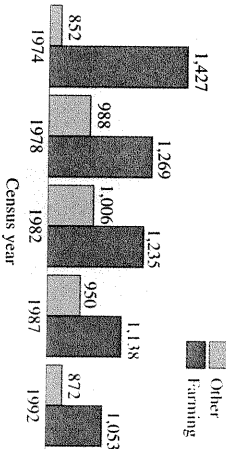


Value of Livestock and Poultry Sold: 1992

U.S. total: \$87 Billion

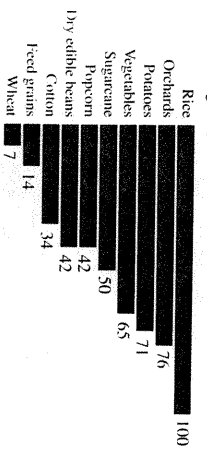


Operators by Principal Occupation: 1974 to 1992



Crops Irrigated: 1992

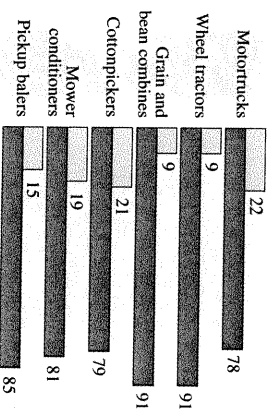
(Percent irrigated)



Age of Machinery and Equipment: 1992

(Percent)

Manufactured 1988 to 1992
Manufactured prior to 1988

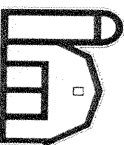


Farms Operated by Women, Persons of Spanish Origin, and Specified Racial Groups: 1992 and 1987

	1992	1987
Women	145,156	131,641
Spanish origin	20,956	17,476
Black	18,816	22,954
American Indian	8,346	7,134
Asian	8,096	7,900
Other	8,229	6,652

The 1992 Census of Agriculture is the most comprehensive source of statistics about the Nation's agricultural production. This census provides a detailed look at agriculture in each of the Nation's 3,000 plus counties. These data, available in printed, CD-ROM, and other electronic formats, provide a complete statistical picture of U.S. farms and ranches every 5 years. For more information, contact:

Agriculture and Financial
Statistics Division
Information Staff
Room 346, Iversen Mall
Bureau of the Census
Washington, DC 20233
800-523-3215



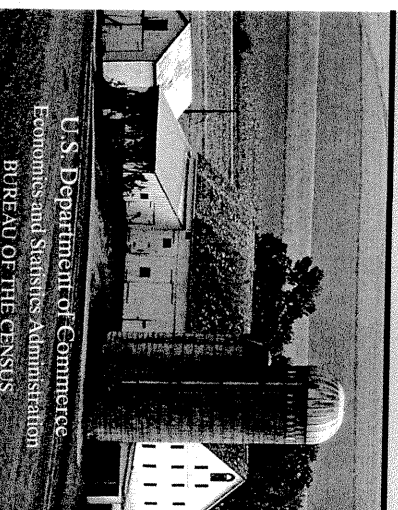
AG CENSUS USA



Quick Facts

From the
Census
of
Agriculture

AC92-R-10



U.S. Department of Commerce
Economics and Statistics Administration
BUREAU OF THE CENSUS

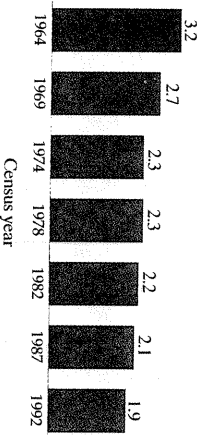
Quick Facts

From the Census of Agriculture

The 1992 Census of Agriculture reported 1,925,300 farms.

A farm, by census definition, is any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year.

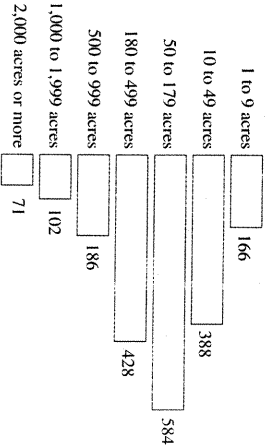
Farms: 1964 to 1992 (Millions)



Net Cash Return From Agricultural Sales: 1992

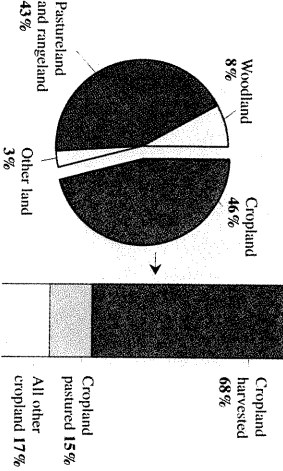
Farms	Net cash return (billions of dollars)	Average per farm (dollars)
All farms	30.4	15,801
Farms with sales of \$100,000 or more	333,865	27.5
Farms with sales of \$10,000 to \$99,999	684,918	5.0
Farms with sales less than \$10,000	906,517	-2.1

Farms by Size: 1992 (Thousands)

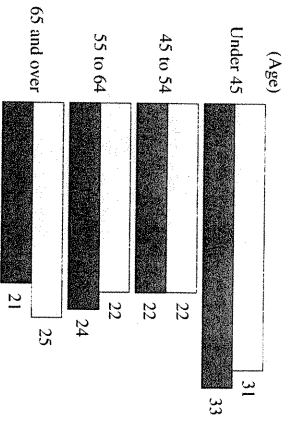


Land Use: 1992

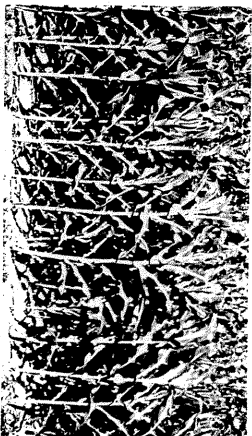
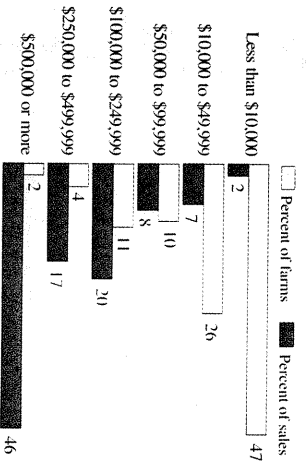
Total acres = 945,531,506



Percent of Farm Operators by Age Group: 1992 and 1987

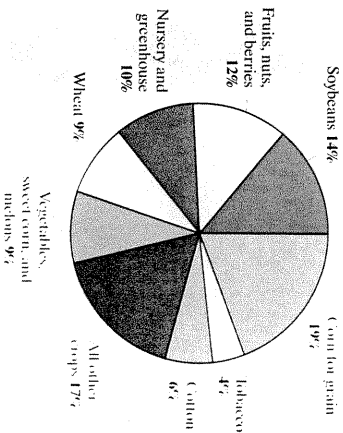


Distribution of Farms by Sales: 1992

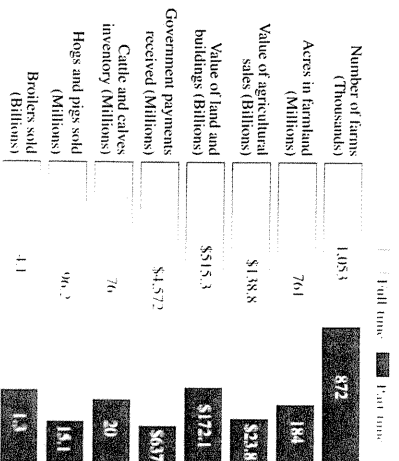


Value of Crops Sold: 1992

U.S. total: \$75 Billion

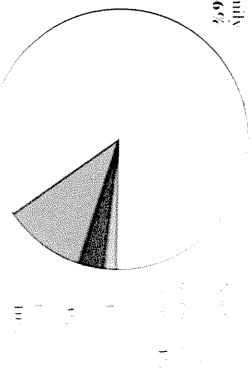


Comparison of Full- and Part-Time Farming: 1992



Farm Ownership: 1992

Individual or family: 86%



Tenure of Operator: 1992

Metric	Full owners	Part owners	Tenants
Number of farms	1,111,738	596,623	217,039
Average acres per farm	766	881	922
Average sales per farm	\$34,775	\$17,000	\$108,738

Wisconsin Agricultural Statistics Service



P.O. Box 8934
Madison, WI 53708-8934
(608) 224-4838
1-800-789-9277

National Agricultural Statistics Service, USDA
WI Dept. of Agriculture, Trade & Consumer Protection
RBATTAGLIA@NASS.USDA.GOV

Robert J. Battaglia
State Statistician

Wisconsin Agricultural Statistics Service



P.O. Box 8934
Madison, WI 53708-8934
(608) 224-4843

National Agricultural Statistics Service, USDA
WI Dept. of Agriculture, Trade & Consumer Protection
BCROSS@NASS.USDA.GOV

Becky Cross
Mathematical Statistician



Census of Agriculture

United States Department of Agriculture

Scheduled Release Dates for 1997 Census of Agriculture Data Products

Series	Scheduled Release Dates (Tentative)	
Geographic Area Series		
United States	Spring 1999	
State and County.....	Spring 1999	
Outlying Areas		
Puerto Rico	Spring 1999	
Guam	Spring 1999	
U.S. Virgin Islands	Spring 1999	
Northern Mariana Islands	Spring 1999	
American Samoa	Spring 1999	
Subject Series		
Agricultural Atlas	Summer 1999	
Ranking of States and Counties.....	Summer 1999	
ZIP Code Tabulations of Selected Items	Fall 1999	
Selected Statistics from the 1997 Census of Agriculture by Congressional Districts (105th Congress)	Fall 1999	
Follow-on Surveys		
Farm and Ranch Irrigation Survey (1998)	Winter 1999	
Agricultural Economics and Land Ownership Survey (1998)	Winter 2000	
Public Use File: U.S. and State		Winter 2000
Horticultural Specialties Census (1998)	Winter 2000	



**National Agricultural
Statistics Service**

For additional information on product availability call 1-800-523-3215
or check out our Internet Home Page at <http://www.usda.gov/nass/>

Table 1. County Summary Highlights: 1992

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

Item	Wisconsin	Adams	Ashland	Barron	Bayfield	Brown	Buffalo
Farms.....number.....	67 959	340	198	1 474	380	1 101	982
Land in farms.....acres.....	15 463 551	119 354	51 208	350 866	97 521	205 363	323 482
Average size of farm.....acres.....	228	351	259	238	271	187	329
Estimated market value of land and buildings ¹ :							
Average per farm.....dollars.....	210 179	361 212	100 693	158 115	126 448	223 073	172 669
Average per acre.....dollars.....	925	939	504	672	468	1 163	543
Estimated market value of all machinery and equipment ¹ :							
Average per farm.....dollars.....	66 001	98 103	36 196	61 315	35 101	71 652	66 602
Farms by size:							
1 to 9 acres.....	3 605	13	6	40	4	80	34
10 to 49 acres.....	8 655	37	17	142	30	183	76
50 to 179 acres.....	24 121	119	62	500	130	435	222
180 to 499 acres.....	25 570	107	89	685	144	343	463
500 to 999 acres.....	4 790	41	22	94	44	44	158
1,000 acres or more.....	1 218	23	2	13	8	16	29
Total cropland.....farms.....	64 229	318	193	1 403	357	1 024	933
.....acres.....	10 948 614	87 504	28 772	234 856	54 219	176 139	176 959
Harvested cropland.....farms.....	61 125	298	178	1 342	340	990	866
.....acres.....	8 843 649	69 130	19 711	188 502	39 305	156 835	132 903
Irrigated land.....farms.....	2 146	65	-	40	18	23	15
.....acres.....	330 838	38 008	-	11 498	74	307	2 134
Market value of agricultural products sold.....\$1,000.....	5 259 670	39 778	4 945	137 676	11 638	108 945	81 401
Average per farm.....dollars.....	77 395	116 995	24 977	93 403	32 327	98 951	82 893
Crops, including nursery and greenhouse crops.....\$1,000.....	1 126 566	32 516	(D)	14 553	1 473	11 675	8 131
Livestock, poultry, and their products.....\$1,000.....	4 133 103	7 263	(D)	123 123	10 164	97 270	73 270
Farms by value of sales:							
Less than \$2,500.....	9 932	77	50	195	92	141	109
\$2,500 to \$4,999.....	5 355	36	43	117	50	81	48
\$5,000 to \$9,999.....	6 576	53	29	111	57	106	95
\$10,000 to \$24,999.....	8 995	49	27	152	58	125	130
\$25,000 to \$49,999.....	7 872	26	19	166	38	85	122
\$50,000 to \$99,999.....	11 916	35	14	354	20	211	198
\$100,000 or more.....	17 313	64	16	379	45	373	280
Total farm production expenses ¹\$1,000.....	4 029 737	36 250	2 772	107 620	9 118	83 533	63 550
Average per farm.....dollars.....	59 292	106 304	13 998	73 012	25 258	75 939	64 781
Net cash return from agricultural sales for the farm unit (see text) ¹farms.....	67 964	341	198	1 474	361	1 100	981
.....\$1,000.....	1 230 986	4 532	(D)	28 165	2 090	25 508	17 942
Average per farm.....dollars.....	18 112	13 289	(D)	19 108	5 790	23 188	18 289
Operators by principal occupation:							
Farming.....	46 180	199	99	1 131	207	754	764
Other.....	21 779	141	99	343	153	347	218
Operators by days worked off farm:							
Any.....	28 081	167	108	500	178	460	367
200 days or more.....	18 307	122	70	279	104	332	188
Livestock and poultry:							
Cattle and calves inventory.....farms.....	46 052	159	138	1 117	215	812	773
.....number.....	3 866 998	9 409	5 822	86 598	12 005	88 608	73 607
Beef cows.....farms.....	10 394	70	59	230	98	86	246
.....number.....	195 810	1 229	728	3 058	1 384	889	5 355
Milk cows.....farms.....	30 156	64	68	869	112	581	497
.....number.....	1 521 969	2 635	2 109	39 292	4 294	35 596	27 480
Cattle and calves sold.....farms.....	45 227	154	126	1 112	205	799	762
.....number.....	1 808 889	4 086	1 992	33 167	4 145	63 209	26 948
Hogs and pigs inventory.....farms.....	6 760	34	22	92	24	71	116
.....number.....	1 173 783	-615	220	7 537	1 231	3 032	18 096
Hogs and pigs sold.....farms.....	6 776	34	7	85	12	70	116
.....number.....	2 244 673	2 382	241	12 915	681	5 534	28 706
Sheep and lambs inventory.....farms.....	2 444	12	3	52	13	31	28
.....number.....	84 956	133	(D)	1 714	1 076	383	1 071
Chickens 3 months old or older inventory.....farms.....	2 860	15	18	50	19	39	38
.....number.....	3 734 208	569	986	2 362	(D)	959	114 475
Broilers and other meat-type chickens sold.....farms.....	504	4	-	11	2	2	9
.....number.....	13 686 548	506	-	967	(D)	(D)	2 111 752
Selected crops harvested:							
Corn for grain or seed.....farms.....	36 674	187	5	767	7	514	715
.....acres.....	2 830 496	16 977	191	48 289	435	37 207	48 229
.....bushels.....	283 709 848	1 598 257	9 466	3 656 717	45 040	3 509 223	4 945 011
Corn for silage or green chop.....farms.....	28 701	74	20	763	32	583	443
.....acres.....	937 346	3 112	409	23 676	1 149	25 040	13 109
.....tons, green.....	10 189 877	28 692	3 213	232 098	7 316	297 480	170 979
Oats for grain.....farms.....	22 195	51	45	432	62	490	303
.....acres.....	488 332	862	1 017	8 475	1 683	14 462	5 427
.....bushels.....	27 900 172	31 226	43 709	491 650	97 259	995 746	273 689
Soybeans for beans.....farms.....	8 957	94	-	103	-	75	128
.....acres.....	575 087	6 698	-	4 401	-	5 191	6 962
.....bushels.....	17 659 688	164 262	-	74 728	-	141 735	161 210
Irish potatoes.....farms.....	447	27	-	5	-	2	1
.....acres.....	78 231	15 701	-	1 906	-	(D)	(D)
.....cwt.....	26 639 799	5 599 078	-	864 055	-	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms.....	51 238	193	166	1 226	285	855	793
.....acres.....	3 911 258	9 850	17 541	104 000	34 261	77 448	68 731
.....tons, dry.....	8 621 168	14 829	29 060	225 560	59 540	144 446	161 167
Vegetables harvested for sale (see text).....farms.....	4 269	38	-	84	9	65	14
.....acres.....	347 581	18 953	-	7 489	35	3 311	80

See footnotes at end of table.

Table 1. County Summary Highlights: 1992—Con.

For meaning of abbreviations and symbols, see introductory text

Item	Burnett	Calumet	Chippewa	Clark	Columbia	Crawford	Dane
Number of farms	369	796	1 571	2 010	1 443	978	2 639
Average size of farm	84 091	162 205	386 857	426 884	327 185	248 956	538 582
Estimated market value of land and buildings ¹							
Average per farm	100 612	229 006	162 564	147 279	239 628	150 944	280 434
Average per acre	496	1 105	649	689	1 061	603	1 367
Estimated market value of all machinery and equipment ¹							
Average per farm	47 231	78 685	64 978	60 515	72 011	44 011	72 746
Farms by size:							
0 to 9 acres	13	52	51	56	87	56	260
10 to 49 acres	46	92	111	159	190	80	489
50 to 179 acres	140	316	545	780	552	296	871
180 to 499 acres	131	289	720	913	476	443	805
500 to 999 acres	38	34	123	87	107	88	159
1,000 acres or more	1	13	21	15	31	15	55
Harvested cropland	346	745	1 510	1 931	1 359	910	2 490
Acres	49 009	140 254	254 961	293 967	260 747	120 514	451 122
Farms	323	723	1 439	1 862	1 314	867	2 373
Acres	34 682	125 145	196 075	231 205	218 866	90 609	378 682
Forest land	8	13	28	16	46	25	86
Acres	281	304	3 267	505	3 137	733	5 875
Market value of agricultural products sold	14 421	77 226	115 253	140 433	104 566	48 520	270 522
Average per farm	39 081	97 018	73 363	69 867	72 464	49 612	102 509
Investment in crops, including nursery and greenhouse crops	2 365	8 582	9 536	5 899	35 059	7 421	65 801
Investment in restock, poultry, and their products	12 055	68 644	105 718	134 535	69 507	41 099	204 722
Crops by value of sales:							
Less than \$2,500	82	59	173	239	179	138	370
\$2,500 to \$4,999	46	53	112	126	131	81	194
\$5,000 to \$9,999	58	65	129	131	133	100	245
\$10,000 to \$24,999	44	89	164	226	266	161	422
\$25,000 to \$49,999	36	68	222	245	199	162	299
\$50,000 to \$99,999	51	168	340	493	194	196	348
\$100,000 or more	52	294	431	550	341	140	761
Per farm production expenses ¹	9 496	57 818	86 948	100 624	86 840	35 288	189 306
Average per farm	25 664	72 727	55 310	50 062	60 139	36 118	71 734
Cash return from agricultural sales for the farm unit (see text) ¹	370	795	1 572	2 010	1 444	977	2 639
Average per farm	2 546	20 535	30 641	39 604	17 937	10 067	83 606
Average per acre	6 882	25 830	19 492	19 704	12 422	10 304	31 681
Operators by principal occupation:							
Farming	231	601	1 199	1 589	946	689	1 636
Other	138	195	372	421	497	289	1 003
Operators by days worked off farm:							
Less than 200 days	174	287	499	609	665	408	1 187
200 days or more	106	213	301	365	429	239	816
Stock and poultry:							
Cattle and calves inventory	248	591	1 260	1 620	802	723	1 424
Number	13 550	58 402	100 500	125 887	64 363	48 761	150 513
Beef cows	98	62	215	238	201	216	248
Number	1 538	1 096	2 729	2 655	5 130	5 136	3 805
Milk cows	141	459	956	1 302	413	437	873
Number	4 997	26 190	46 863	59 518	20 328	16 981	58 420
Cattle and calves sold	236	585	1 215	1 612	784	709	1 408
Number	5 272	26 325	38 139	61 029	30 840	20 109	70 564
Pigs and pigs inventory	51	51	96	166	212	146	273
Number	3 780	3 720	3 990	14 528	54 393	24 264	67 572
Pigs and pigs sold	41	50	84	142	212	143	283
Number	4 230	9 158	9 170	28 227	103 000	45 548	130 515
Sheep and lambs inventory	18	21	28	64	100	23	119
Number	361	324	719	1 846	3 959	599	6 014
Chickens 3 months old or older inventory	35	22	81	117	57	44	80
Number	1 338	(D)	22 631	4 048	163 178	1 006	64 151
Duck and other meat-type chickens sold	1	4	4	15	10	6	21
Number	(D)	220	1 527	2 309	2 385	1 180	2 423
Planted crops harvested:							
Corn for grain or seed	154	479	742	981	994	567	1 591
Acres	10 260	31 170	41 743	44 802	109 330	25 894	187 388
Bushels	729 589	2 983 251	3 622 466	3 509 704	12 102 417	2 801 978	19 654 306
Corn for silage or green chop	117	461	912	1 250	443	336	883
Acres	3 262	16 709	31 366	41 220	14 443	6 209	29 496
Tons, green	30 184	193 095	277 711	385 213	168 332	82 604	378 180
Farms	51	365	616	817	430	316	555
Acres	1 143	8 839	14 129	17 434	8 059	5 456	10 590
Bushels	43 534	629 656	743 570	906 953	418 250	272 351	530 553
Beans for beans	56	173	137	157	386	22	478
Acres	2 132	8 469	9 755	4 844	21 388	1 302	25 677
Bushels	36 989	243 370	208 637	101 158	685 236	42 198	910 299
Farms	-	-	-	-	8	5	2
Acres	-	-	(D)	(D)	32	(D)	(D)
Cwt.	-	-	(D)	(D)	3 615	(D)	(D)
Alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	272	639	1 297	1 760	984	763	1 703
Acres	19 405	57 344	113 992	135 662	51 718	57 389	123 147
Tons, dry	43 414	116 748	231 011	263 226	120 262	147 647	333 174
Farms	10	73	13	8	264	15	254
Acres	672	5 084	629	23	16 753	68	16 934

See footnotes at end of table.

Table 1. County Summary Highlights: 1992—Con.

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

Item	Dodge	Door	Douglas	Dunn	Eau Claire	Florence	Fond du Lac
Farms..... number.....	2 004	760	260	1 383	886	78	1 552
Land in farms..... acres.....	414 240	130 051	70 547	366 593	189 905	21 008	351 633
Average size of farm..... acres.....	207	171	271	265	214	269	227
Estimated market value of land and buildings ¹ :							
Average per farm..... dollars.....	250 207	174 078	109 663	188 280	169 264	142 636	242 245
Average per acre..... dollars.....	1 206	955	458	677	769	530	1 084
Estimated market value of all machinery and equipment ¹ :							
Average per farm..... dollars.....	84 456	59 561	34 494	65 199	50 407	45 765	81 295
Farms by size:							
1 to 9 acres.....	116	37	1	43	27	-	96
10 to 49 acres.....	281	141	28	101	101	5	165
50 to 179 acres.....	738	295	91	435	356	23	571
180 to 499 acres.....	724	258	108	585	349	39	592
500 to 999 acres.....	120	24	29	139	45	11	102
1,000 acres or more.....	25	5	3	34	8	-	26
Total cropland..... farms.....	1 881	741	245	1 306	853	75	1 465
..... acres.....	352 875	101 313	34 317	248 865	135 450	11 748	300 707
Harvested cropland..... farms.....	1 824	723	230	1 224	778	67	1 408
..... acres.....	309 489	84 974	23 568	193 759	100 495	7 130	263 566
Irrigated land..... farms.....	27	32	5	57	27	3	25
..... acres.....	2 430	1 180	6	16 006	3 120	(D)	1 484
Market value of agricultural products sold..... \$1,000.....	189 231	38 804	5 407	106 668	52 957	2 393	151 097
Average per farm..... dollars.....	94 427	51 058	20 797	77 128	59 771	30 685	97 356
Crops, including nursery and greenhouse crops..... \$1,000.....	32 810	9 901	447	18 255	9 857	471	26 031
Livestock, poultry, and their products..... \$1,000.....	156 421	28 903	4 960	88 413	43 099	1 923	125 065
Farms by value of sales:							
Less than \$2,500.....	171	168	82	205	169	27	140
\$2,500 to \$4,999.....	102	82	46	105	68	11	86
\$5,000 to \$9,999.....	167	88	56	146	80	4	122
\$10,000 to \$24,999.....	278	97	29	177	122	13	193
\$25,000 to \$49,999.....	233	78	13	127	135	5	177
\$50,000 to \$99,999.....	405	118	20	261	148	11	239
\$100,000 or more.....	648	129	14	362	164	7	585
Total farm production expenses ¹ \$1,000.....	143 133	30 039	4 654	83 796	42 560	2 155	114 330
Average per farm..... dollars.....	71 424	39 473	17 900	60 583	48 091	27 626	73 571
Net cash return from agricultural sales for the farm unit (see text) ¹ farms.....	2 004	761	260	1 383	885	78	1 554
..... \$1,000.....	50 334	8 197	659	22 191	11 229	239	38 875
Average per farm..... dollars.....	25 117	10 772	2 535	16 046	12 688	3 058	25 016
Operators by principal occupation:							
Farming.....	1 468	466	124	946	605	48	1 127
Other.....	536	294	136	437	281	30	425
Operators by days worked off farm:							
Any.....	757	360	147	546	366	47	574
200 days or more.....	484	244	98	323	226	28	378
Livestock and poultry:							
Cattle and calves inventory..... farms.....	1 348	400	166	1 017	631	49	1 048
..... number.....	143 107	26 655	7 794	80 532	46 626	2 562	104 943
Beef cows..... farms.....	142	58	118	280	154	21	91
..... number.....	2 881	573	2 500	4 298	2 853	348	2 268
Milk cows..... farms.....	949	280	44	669	428	24	779
..... number.....	54 930	12 578	1 721	33 077	17 949	808	45 481
Cattle and calves sold..... farms.....	1 340	391	157	998	619	45	1 038
..... number.....	85 890	9 927	3 586	29 607	19 784	1 004	47 809
Hogs and pigs inventory..... farms.....	276	51	13	134	72	4	139
..... number.....	73 857	2 392	(D)	21 031	2 984	22	33 172
Hogs and pigs sold..... farms.....	285	47	13	135	70	3	150
..... number.....	129 136	5 559	183	36 686	6 740	76	57 337
Sheep and lambs inventory..... farms.....	59	23	22	38	15	3	36
..... number.....	1 754	728	718	1 132	311	6	1 962
Chickens 3 months old or older inventory..... farms.....	89	33	16	49	67	5	29
..... number.....	89 697	1 370	(D)	(D)	2 769	(D)	(D)
Broilers and other meat-type chickens sold..... farms.....	13	-	5	12	10	-	9
..... number.....	1 618	-	123	(D)	(D)	-	2 530
Selected crops harvested:							
Corn for grain or seed..... farms.....	1 409	220	-	855	521	2	1 012
..... acres.....	120 012	11 769	-	62 644	28 038	(D)	78 757
..... bushels.....	11 813 196	979 751	-	5 982 155	2 310 499	(D)	7 588 920
Corn for silage or green chop..... farms.....	998	300	10	607	362	26	844
..... acres.....	38 958	9 917	205	18 018	10 143	837	36 656
Oats for grain..... tons, green.....	428 533	98 951	1 334	190 291	91 899	9 167	381 682
..... farms.....	782	368	23	452	361	9	652
..... acres.....	18 076	11 489	591	10 241	8 264	101	15 330
Soybeans for beans..... bushels.....	944 977	713 061	31 595	530 929	439 030	4 600	873 746
..... farms.....	405	27	-	259	98	-	354
..... acres.....	21 586	1 213	-	14 632	5 562	-	21 013
..... bushels.....	652 586	27 325	-	289 290	106 286	-	586 763
Irish potatoes..... farms.....	2	7	-	5	6	2	-
..... acres.....	(D)	35	-	(D)	6	(D)	-
..... cwt.....	(D)	(D)	-	(D)	900	(D)	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms.....	1 449	522	222	1 076	683	65	1 099
..... acres.....	96 490	43 064	23 765	91 431	53 809	5 476	88 704
..... tons, dry.....	239 282	76 264	37 258	210 990	107 593	8 201	173 753
Vegetables harvested for sale (see text)..... farms.....	360	69	2	24	15	1	391
..... acres.....	29 856	3 304	(D)	1 918	1 051	(D)	31 199

See footnotes at end of table.

Table 1. County Summary Highlights: 1992—Con.

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

Item	Forest	Grant	Green	Green Lake	Iowa	Iron	Jackson
Farms..... number.....	115	2 340	1 271	705	1 328	55	720
Land in farms..... acres.....	26 456	620 951	293 134	163 145	361 918	10 263	218 145
Average size of farm..... acres.....	230	265	231	231	273	187	303
Estimated market value of land and buildings ¹ :							
Average per farm..... dollars.....	111 390	218 074	222 576	251 599	244 857	(D)	244 068
Average per acre..... dollars.....	522	818	994	1 198	869	(D)	840
Estimated market value of all machinery and equipment ¹ :							
Average per farm..... dollars.....	39 503	73 237	75 059	64 957	69 163	(D)	80 574
Farms by size:							
1 to 9 acres.....	2	115	55	28	69	1	14
10 to 49 acres.....	10	204	107	90	110	6	60
50 to 179 acres.....	44	645	429	250	349	28	225
180 to 499 acres.....	49	1 100	582	273	631	18	320
500 to 999 acres.....	9	226	85	53	149	4	76
1,000 acres or more.....	1	50	13	11	20	-	25
Total cropland..... farms.....	108	2 159	1 196	677	1 201	53	694
Harvested cropland..... acres.....	12 914	400 489	241 533	131 728	231 303	5 065	125 241
Irrigated land..... farms.....	100	2 048	1 151	642	1 108	50	661
acres.....	7 572	313 561	199 948	108 964	161 291	3 571	94 687
Market value of agricultural products sold..... \$1,000.....	4 379	204 675	118 153	55 999	111 729	(D)	63 264
Average per farm..... dollars.....	38 077	87 468	92 961	79 431	84 133	(D)	87 866
Crops, including nursery and greenhouse crops..... \$1,000.....	483	21 746	12 651	12 778	14 812	(D)	24 520
Livestock, poultry, and their products..... \$1,000.....	3 896	182 929	105 502	43 221	97 117	1 217	38 744
Farms by value of sales:							
Less than \$2,500.....	44	186	111	108	187	26	116
\$2,500 to \$4,999.....	18	127	48	52	77	5	82
\$5,000 to \$9,999.....	10	192	105	46	103	2	70
\$10,000 to \$24,999.....	11	295	135	81	178	7	78
\$25,000 to \$49,999.....	9	298	140	81	139	3	70
\$50,000 to \$99,999.....	13	452	274	129	265	9	155
\$100,000 or more.....	10	790	458	208	379	3	169
Total farm production expenses ¹ \$1,000.....	3 841	155 263	91 221	43 387	86 760	(D)	49 290
Average per farm..... dollars.....	33 404	66 323	71 771	61 541	65 381	(D)	68 554
Net cash return from agricultural sales for the farm unit (see text) ¹ farms.....	115	2 341	1 271	705	1 327	55	719
Average per farm..... \$1,000.....	547	52 113	27 477	11 445	25 621	341	13 634
..... dollars.....	4 755	22 261	21 618	16 234	19 307	6 197	18 962
Operators by principal occupation:							
Farming.....	54	1 744	967	473	824	22	501
Other.....	61	596	304	232	404	33	219
Operators by days worked off farm:							
Any.....	71	848	428	310	515	39	307
200 days or more.....	41	519	266	198	307	22	189
Livestock and poultry:							
Cattle and calves inventory..... farms.....	73	1 896	1 008	433	1 000	28	487
number.....	7 582	195 510	98 317	41 043	103 507	1 659	41 395
Beef cows..... farms.....	33	671	176	60	333	10	106
number.....	539	20 935	4 020	1 163	11 713	73	2 003
Milk cows..... farms.....	25	1 089	728	286	631	15	332
number.....	852	58 995	40 379	15 009	33 213	451	15 810
Cattle and calves sold..... farms.....	63	1 899	1 001	431	1 001	26	480
number.....	7 130	85 097	41 612	24 920	48 102	1 024	19 974
Hogs and pigs inventory..... farms.....	10	590	209	89	176	5	57
number.....	80	170 466	63 949	17 308	36 089	108	7 190
Hogs and pigs sold..... farms.....	4	610	215	107	185	3	57
number.....	(D)	311 166	153 298	24 894	78 694	50	12 710
Sheep and lambs inventory..... farms.....	7	97	57	26	57	2	22
number.....	202	3 427	2 910	491	3 303	(D)	1 520
Chickens 3 months old or older inventory..... farms.....	9	84	33	20	32	6	21
number.....	214	33 863	826	(D)	(D)	142	(D)
Broilers and other meat-type chickens sold..... farms.....	-	7	5	6	10	1	2
number.....	-	630	324	1 675	(D)	(D)	(D)
Selected crops harvested:							
Corn for grain or seed..... farms.....	1	1 692	925	474	798	3	456
acres.....	(D)	136 806	75 209	48 637	58 119	(D)	29 906
bushels.....	(D)	16 898 272	7 836 045	4 613 694	6 178 519	(D)	2 834 896
Corn for silage or green chop..... farms.....	15	831	606	302	565	3	320
acres.....	428	17 056	15 097	9 829	14 445	(D)	8 424
tons, green.....	2 303	234 482	169 073	105 754	172 922	(D)	98 974
Oats for grain..... farms.....	28	1 125	409	251	405	11	244
acres.....	467	24 804	8 565	6 366	8 051	159	5 470
Soybeans for beans..... bushels.....	21 000	1 368 050	389 089	392 095	397 552	6 105	278 975
farms.....	-	145	192	127	82	-	135
acres.....	-	7 245	11 401	8 060	4 890	-	5 902
Irish potatoes..... bushels.....	-	274 190	397 460	261 063	198 492	-	146 564
farms.....	3	-	-	6	3	3	1
acres.....	(D)	-	-	22	(D)	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms.....	90	1 903	1 073	517	1 002	44	542
acres.....	6 594	142 936	101 902	30 051	83 400	2 717	45 937
tons, dry.....	9 115	432 846	265 125	69 392	230 833	4 038	92 757
Vegetables harvested for sale (see text)..... farms.....	1	17	25	122	28	2	21
acres.....	(D)	326	2 534	9 190	2 480	(D)	845

See footnotes at end of table.

Table 1. County Summary Highlights: 1992—Con.

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

Item	Jefferson	Juneau	Kenosha	Kewaunee	La. Crosse	Lafayette	Langlade
Farms.....number.....	1 280	675	420	893	789	1 235	418
Land in farms.....acres.....	232 591	195 287	92 761	170 228	182 339	356 651	120 383
Average size of farm.....acres.....	182	289	221	191	231	289	288
Estimated market value of land and buildings ¹ :							
Average per farm.....dollars.....	207 741	240 626	380 708	207 054	234 710	287 245	220 479
Average per acre.....dollars.....	1 174	819	1 861	1 132	1 042	988	805
Estimated market value of all machinery and equipment ¹ :							
Average per farm.....dollars.....	65 345	66 419	68 188	90 143	56 027	78 109	93 111
Farms by size:							
1 to 9 acres.....	79	16	49	36	43	58	11
10 to 49 acres.....	225	84	104	98	76	113	47
50 to 179 acres.....	549	228	129	391	258	304	127
180 to 499 acres.....	352	268	86	317	340	595	178
500 to 999 acres.....	55	54	33	48	61	126	37
1,000 acres or more.....	20	25	19	3	11	39	18
Total cropland.....farms.....	1 200	652	389	857	749	1 143	398
Harvested cropland.....acres.....	189 251	123 129	82 049	140 130	100 571	282 410	82 837
Irrigated land.....farms.....	1 163	622	358	835	717	1 094	370
Irrigated land.....acres.....	158 618	103 139	70 633	124 050	80 407	222 847	62 443
Market value of agricultural products sold.....\$1,000.....	106 270	55 708	30 623	79 699	48 005	135 647	42 817
Average per farm.....dollars.....	83 023	82 530	72 911	89 249	60 843	109 836	102 433
Crops, including nursery and greenhouse crops.....\$1,000.....	34 219	25 707	15 478	13 627	7 038	21 372	22 959
Livestock, poultry, and their products.....\$1,000.....	72 051	30 001	15 145	66 072	40 968	114 276	19 858
Farms by value of sales:							
Less than \$2,500.....	209	105	86	97	132	78	73
\$2,500 to \$4,999.....	115	74	43	51	63	54	29
\$5,000 to \$9,999.....	139	68	45	86	85	53	37
\$10,000 to \$24,999.....	197	92	66	103	121	129	33
\$25,000 to \$49,999.....	164	75	36	101	86	147	42
\$50,000 to \$99,999.....	174	131	47	158	132	265	80
\$100,000 or more.....	282	130	97	297	169	509	124
Total farm production expenses ¹\$1,000.....	86 362	43 089	25 774	55 826	37 032	102 347	32 262
Average per farm.....dollars.....	67 418	63 836	61 077	62 515	46 935	82 872	77 367
Net cash return from agricultural sales for the farm unit (see text) ¹farms.....	1 281	675	422	893	789	1 235	417
.....\$1,000.....	20 330	10 982	3 605	22 648	10 513	34 154	9 720
Average per farm.....dollars.....	15 870	16 270	8 542	25 361	13 324	27 655	23 309
Operators by principal occupation:							
Farming.....	770	435	235	647	507	974	311
Other.....	510	240	185	248	282	261	107
Operators by days worked off farm:							
Any.....	601	280	207	369	356	402	153
200 days or more.....	414	194	149	234	243	227	100
Livestock and poultry:							
Cattle and calves inventory.....farms.....	707	442	186	688	581	1 017	256
.....number.....	59 981	33 402	13 397	58 418	41 371	117 053	18 698
Beef cows.....farms.....	144	40	75	192	302	51	51
.....number.....	1 955	2 355	710	707	3 846	10 337	879
Milk cows.....farms.....	367	262	90	534	318	648	167
.....number.....	19 801	12 331	4 838	28 279	15 396	39 947	8 518
Cattle and calves sold.....farms.....	700	447	157	657	543	1 017	248
.....number.....	34 619	13 439	5 541	22 264	15 694	53 089	7 405
Hogs and pigs inventory.....farms.....	143	75	47	90	107	274	29
.....number.....	21 635	4 502	9 758	8 225	30 133	87 737	304
Hogs and pigs sold.....farms.....	146	78	53	90	108	289	26
.....number.....	41 331	8 778	15 700	18 048	57 546	158 451	1 091
Sheep and lambs inventory.....farms.....	64	24	14	24	24	61	11
.....number.....	1 362	1 050	678	124	763	2 097	182
Chickens 3 months old or older inventory.....farms.....	78	23	37	28	28	27	17
.....number.....	(D)	7 919	2 611	870	936	964	(D)
Broilers and other meat-type chickens sold.....farms.....	12	2	7	1	5	3	3
.....number.....	(D)	(D)	1 364	(D)	875	343	(D)
Selected crops harvested:							
Corn for grain or seed.....farms.....	866	436	207	394	551	899	56
.....acres.....	70 107	37 899	31 247	21 139	28 512	107 606	2 942
.....bushels.....	7 280 581	3 781 968	3 311 659	1 849 523	3 520 361	11 910 144	230 186
Corn for silage or green chop.....farms.....	381	257	98	537	322	561	151
.....acres.....	10 134	7 151	3 430	20 147	6 754	16 048	6 359
.....tons, green.....	117 848	91 481	36 953	217 425	102 483	171 778	49 427
Oats for grain.....farms.....	359	215	69	476	178	474	189
.....acres.....	5 424	3 836	1 359	13 654	2 621	9 691	12 018
Soybeans for beans.....bushels.....	292 587	219 056	77 367	979 364	161 218	476 585	787 260
.....farms.....	405	132	146	50	99	177	2
.....acres.....	22 999	11 166	20 352	2 130	4 267	14 484	(D)
.....bushels.....	771 273	280 203	721 954	46 882	132 078	588 356	(D)
Irish potatoes.....farms.....	8	8	3	2	4	3	60
.....acres.....	1 033	5 223	(D)	(D)	(D)	(D)	11 808
.....cwt.....	332 506	1 952 673	316	(D)	96	595	3 489 313
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms.....	866	504	235	754	641	971	287
.....acres.....	43 344	33 235	11 878	65 212	41 256	86 309	27 187
.....tons, dry.....	128 909	62 383	30 998	117 775	106 427	237 518	46 853
Vegetables harvested for sale (see text).....farms.....	109	21	36	48	26	5	36
.....acres.....	7 493	7 207	3 116	2 595	450	28	3 477

See footnotes at end of table.

Table 1. County Summary Highlights: 1992—Con.

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

Item	Lincoln	Marionetoc	Marathon	Marinette	Marquette	Menominee	Milwaukee
Farms.....number.....	399	1 318	2 804	634	444	1	97
Land in farms.....acres.....	85 500	248 862	529 966	145 980	135 538	(D)	8 763
Average size of farm.....acres.....	214	189	189	230	305	(D)	90
Estimated market value of land and buildings ¹ :							
Average per farm.....dollars.....	138 862	204 408	149 999	163 589	202 775	(D)	238 950
Average per acre.....dollars.....	560	1 091	850	689	726	(D)	(D)
Estimated market value of all machinery and equipment ¹ :							
Average per farm.....dollars.....	44 144	78 501	60 876	80 825	53 949	(D)	36 020
Farms by size:							
1 to 9 acres.....	11	84	243	29	13	-	34
10 to 49 acres.....	46	199	350	79	45	1	30
50 to 179 acres.....	163	501	1 050	229	156	-	27
180 to 499 acres.....	148	454	1 017	237	154	-	2
500 to 999 acres.....	27	64	121	47	59	-	2
1,000 acres or more.....	4	16	23	13	17	-	2
Total cropland.....farms.....	384	1 235	2 703	609	422	-	82
Harvested cropland.....acres.....	46 674	209 944	345 667	91 576	93 144	-	7 664
Irrigated land.....farms.....	358	1 199	2 632	579	395	-	91
.....acres.....	32 167	185 230	277 997	71 363	66 212	-	6 561
Market value of agricultural products sold.....\$1,000.....	16 847	123 718	220 948	40 372	28 058	(D)	6 803
Average per farm.....dollars.....	42 223	93 868	78 798	63 678	63 193	(D)	70 129
Crops, including nursery and greenhouse crops.....\$1,000.....	2 179	12 197	66 733	4 229	9 364	-	6 736
Livestock, poultry, and their products.....\$1,000.....	14 668	111 520	154 215	36 143	18 694	(D)	67
Farms by value of sales:							
Less than \$2,500.....	118	179	318	137	94	-	22
\$2,500 to \$4,999.....	37	94	168	58	55	1	15
\$5,000 to \$9,999.....	35	125	241	70	55	-	15
\$10,000 to \$24,999.....	36	148	327	85	59	-	13
\$25,000 to \$49,999.....	40	113	375	49	58	-	11
\$50,000 to \$99,999.....	86	213	629	104	41	-	6
\$100,000 or more.....	47	446	746	131	82	-	15
Total farm production expenses ¹\$1,000.....	12 421	91 231	143 337	33 555	22 927	(D)	5 583
Average per farm.....dollars.....	31 130	69 220	51 101	52 926	51 636	(D)	56 394
Net cash return from agricultural sales for the farm unit (see text) ¹farms.....	399	1 318	2 805	634	444	1	99
.....\$1,000.....	3 835	30 794	78 215	9 833	4 608	(D)	1 246
Average per farm.....dollars.....	9 512	23 364	27 884	15 509	10 379	(D)	12 587
Operators by principal occupation:							
Farming.....	254	926	1 934	401	296	-	45
Other.....	145	392	870	233	148	1	52
Operators by days worked off farm:							
Any.....	202	509	1 174	287	169	1	42
200 days or more.....	136	362	757	192	102	1	32
Livestock and poultry:							
Cattle and calves inventory.....farms.....	291	919	1 791	426	226	-	15
.....number.....	15 243	93 975	141 967	34 955	18 256	-	208
Beef cows.....farms.....	89	92	284	116	71	-	10
.....number.....	722	804	3 538	1 433	960	-	(D)
Milk cows.....farms.....	168	708	1 338	271	114	-	2
.....number.....	6 845	41 371	65 882	13 171	6 246	-	(D)
Cattle and calves sold.....farms.....	262	909	1 759	416	221	-	11
.....number.....	6 305	52 919	66 420	23 811	8 162	-	(D)
Hogs and pigs inventory.....farms.....	20	100	112	68	45	-	3
.....number.....	496	8 818	6 811	3 310	13 501	-	8
Hogs and pigs sold.....farms.....	20	101	102	66	45	-	1
.....number.....	2 505	19 461	16 075	5 519	20 435	-	(D)
Sheep and lambs inventory.....farms.....	13	50	71	13	25	-	1
.....number.....	152	944	1 973	158	1 713	-	(D)
Chickens 3 months old or older inventory.....farms.....	26	45	98	39	19	-	4
.....number.....	2 287	(D)	4 993	1 233	(D)	-	58
Broilers and other meat-type chickens sold.....farms.....	3	10	22	3	3	-	-
.....number.....	(D)	22 693	2 972	385	288	-	-
Selected crops harvested:							
Corn for grain or seed.....farms.....	26	620	781	266	270	-	14
.....acres.....	847	42 085	40 763	14 874	24 735	-	1 725
.....bushels.....	55 229	3 759 987	3 189 446	1 098 603	1 976 144	-	139 912
Corn for silage or green chop.....farms.....	135	689	1 311	278	143	-	4
.....acres.....	3 938	27 212	47 597	12 407	7 847	-	89
.....tons, green.....	26 918	348 373	419 107	118 705	68 719	-	900
Oats for grain.....farms.....	132	635	1 025	179	88	-	3
.....acres.....	2 541	17 247	22 534	3 879	1 918	-	(D)
.....bushels.....	137 303	1 162 834	1 326 838	188 435	62 995	-	(D)
Soybeans for beans.....farms.....	6	133	122	9	60	-	27
.....acres.....	88	4 976	4 265	335	4 052	-	677
.....bushels.....	1 265	126 959	86 736	7 140	84 005	-	79 346
Irish potatoes.....farms.....	-	8	9	12	6	-	1
.....acres.....	-	27	1 516	(D)	463	-	(D)
.....cwt.....	-	4 110	458 275	(D)	84 642	-	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms.....	330	1 042	2 042	499	318	-	32
.....acres.....	25 579	91 140	170 221	40 317	24 116	-	1 374
.....tons, dry.....	40 124	190 313	330 238	68 649	36 840	-	3 777
Vegetables harvested for sale (see text).....farms.....	4	167	34	43	20	-	14
.....acres.....	21	6 804	1 693	2 672	1 480	-	255

See footnotes at end of table.

Table 1. County Summary Highlights: 1992—Con.

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

Item	Monroe	Oconto	Oneida	Outagamie	Ozaukee	Pepin	Pierce
Farms.....number.....	1 549	931	99	1 404	448	419	419
Land in farms.....acres.....	346 398	208 888	31 777	263 514	78 772	113 548	1 214
Average size of farm.....acres.....	224	224	321	188	176	271	272 876
Estimated market value of land and buildings ¹ :							
Average per farm.....dollars.....	200 348	161 013	218 169	211 118	249 110	179 407	198 781
Average per acre.....dollars.....	877	725	725	1 185	1 389	636	864
Estimated market value of all machinery and equipment ¹ :							
Average per farm.....dollars.....	59 429	67 760	71 635	64 208	68 140	61 473	55 526
Farms by size:							
1 to 9 acres.....	44	24	5	93	56	10	50
10 to 49 acres.....	164	103	17	242	90	34	188
50 to 179 acres.....	623	350	42	502	154	115	424
180 to 499 acres.....	606	379	20	486	114	211	450
500 to 999 acres.....	89	65	8	69	28	45	75
1,000 acres or more.....	23	10	7	12	6	4	27
Total cropland.....farms.....	1 467	903	89	1 327	410	400	1 143
Harvested cropland.....acres.....	188 677	152 413	13 489	224 995	67 860	73 019	197 622
Irrigated land.....farms.....	1 413	868	75	1 278	383	385	1 066
.....acres.....	146 570	122 611	7 623	195 202	57 918	61 308	156 852
Market value of agricultural products sold.....\$1,000.....	98 457	62 404	7 778	130 219	31 084	28 022	72 823
Average per farm.....dollars.....	62 271	67 029	78 562	92 748	69 384	66 877	59 986
Crops, including nursery and greenhouse crops.....\$1,000.....	22 013	7 452	5 776	22 156	9 531	4 770	13 341
Livestock, poultry, and their products.....\$1,000.....	74 444	54 952	2 001	108 062	21 553	23 252	59 482
Farms by value of sales:							
Less than \$2,500.....	229	141	35	167	96	47	213
\$2,500 to \$4,999.....	127	75	14	82	42	20	99
\$5,000 to \$9,999.....	165	97	12	135	35	41	120
\$10,000 to \$24,999.....	203	109	9	179	65	57	189
\$25,000 to \$49,999.....	212	111	6	147	56	50	133
\$50,000 to \$99,999.....	310	168	-	183	42	95	167
\$100,000 or more.....	303	230	23	511	112	109	273
Total farm production expenses ¹\$1,000.....	69 687	47 243	5 779	96 754	24 920	21 920	59 025
Average per farm.....dollars.....	44 988	50 799	57 794	68 962	55 502	52 440	48 580
Net cash return from agricultural sales for the farm unit (see text) ¹farms.....	1 549	930	100	1 403	449	418	1 215
.....\$1,000.....	25 298	14 290	2 285	32 562	6 248	5 185	13 301
Average per farm.....dollars.....	16 332	15 365	22 851	23 209	13 916	12 404	10 948
Operators by principal occupation:							
Farming.....	1 064	608	48	961	268	296	751
Other.....	485	323	51	443	180	123	463
Operators by days worked off farm:							
Any.....	638	401	57	549	209	185	551
200 days or more.....	397	274	36	396	150	115	384
Livestock and poultry:							
Cattle and calves inventory.....farms.....	1 199	662	37	920	210	296	854
.....number.....	79 998	54 798	1 281	94 710	20 462	23 989	65 246
Beef cows.....farms.....	279	130	27	116	38	57	277
.....number.....	4 914	1 814	(D)	1 528	533	1 201	6 370
Milk cows.....farms.....	780	464	7	655	133	211	470
.....number.....	33 056	23 671	(D)	39 512	8 604	9 575	21 730
Cattle and calves sold.....farms.....	1 175	648	30	906	203	296	846
.....number.....	31 098	21 278	714	51 612	8 166	8 805	27 569
Hogs and pigs inventory.....farms.....	131	64	12	133	37	41	135
.....number.....	6 898	6 197	106	19 873	2 972	4 721	18 392
Hogs and pigs sold.....farms.....	124	55	8	132	41	50	142
.....number.....	11 634	14 184	447	35 061	7 925	7 430	28 376
Sheep and lambs inventory.....farms.....	55	19	3	37	13	8	45
.....number.....	3 099	471	8	617	484	277	3 078
Chickens 3 months old or older inventory.....farms.....	105	45	11	45	23	17	33
.....number.....	4 923	5 564	(D)	(D)	50 041	(D)	1 171
Broilers and other meat-type chickens sold.....farms.....	6	4	7	15	3	2	13
.....number.....	960	(D)	862	14 130	(D)	(D)	1 430
Selected crops harvested:							
Corn for grain or seed.....farms.....	959	510	1	854	205	314	795
.....acres.....	39 486	29 475	(D)	68 379	16 044	21 012	63 357
.....bushels.....	4 259 130	2 470 070	(D)	6 775 293	1 463 729	2 053 937	6 302 967
Corn for silage or green chop.....farms.....	768	522	5	715	137	167	454
.....acres.....	17 965	19 955	66	29 279	5 249	3 839	11 866
.....tons, green.....	222 124	190 311	480	373 183	60 176	42 713	153 241
Oats for grain.....farms.....	502	312	17	443	149	160	490
.....acres.....	8 173	6 226	1 206	11 038	4 493	3 490	12 685
.....bushels.....	460 186	353 570	69 400	706 543	302 435	165 309	685 506
Soybeans for beans.....farms.....	83	45	-	237	82	114	181
.....acres.....	3 256	1 725	-	13 307	5 152	7 655	10 609
.....bushels.....	88 494	33 384	-	393 749	153 614	147 609	268 597
Irish potatoes.....farms.....	2	4	7	2	10	1	2
.....acres.....	(D)	(D)	1 821	(D)	78	(D)	(D)
.....cwt.....	(D)	(D)	347 550	(D)	15 700	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms.....	1 288	764	49	962	282	338	922
.....acres.....	86 808	59 971	2 837	67 619	20 518	28 099	65 666
.....tons, dry.....	189 689	107 501	3 116	139 197	43 119	65 110	180 806
Vegetables harvested for sale (see text).....farms.....	8	71	4	161	108	8	13
.....acres.....	161	7 734	780	11 322	6 197	88	28

See footnotes at end of table.

Table 1. County Summary Highlights: 1992—Con.

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

Item	Polk	Portage	Price	Racine	Richland	Rock	Rusk	St. Croix
Farms.....number.....	1 324	980	385	607	1 094	1 398	644	1 391
Land in farms.....acres.....	282 405	265 731	94 586	133 197	270 930	343 115	168 304	308 460
Average size of farm.....acres.....	213	271	246	219	248	245	261	222
Estimated market value of land and buildings ¹ :								
Average per farm.....dollars.....	164 402	269 179	133 818	321 010	170 789	308 336	113 889	198 099
Average per acre.....dollars.....	811	968	575	1 536	673	1 290	422	874
Estimated market value of all machinery and equipment ¹ :								
Average per farm.....dollars.....	46 173	97 055	33 618	68 166	52 492	69 393	53 353	56 799
Farms by size:								
1 to 9 acres.....	34	25	2	66	33	138	22	66
10 to 49 acres.....	159	107	26	154	105	303	43	218
50 to 179 acres.....	531	393	148	211	398	426	177	480
180 to 499 acres.....	494	346	175	108	466	356	342	496
500 to 999 acres.....	84	66	34	44	77	111	50	109
1,000 acres or more.....	12	43	2	24	15	64	10	22
Total cropland.....farms.....	1 260	947	376	585	1 033	1 313	607	1 316
Harvested cropland.....acres.....	183 789	192 121	39 745	120 838	144 947	305 218	90 665	244 807
Irrigated land.....farms.....	1 177	898	361	541	957	1 235	577	1 186
.....acres.....	138 929	156 563	27 137	108 625	107 066	268 107	61 962	180 389
Market value of agricultural products sold.....\$1,000.....	65 293	91 068	11 443	57 093	63 371	115 587	33 678	93 607
Average per farm.....dollars.....	49 315	92 926	29 721	84 057	57 926	82 680	52 295	67 295
Crops, including nursery and greenhouse crops.....\$1,000.....	8 055	52 191	1 682	33 203	7 849	49 318	1 575	14 535
Livestock, poultry, and their products.....\$1,000.....	57 238	38 877	9 781	23 889	55 522	66 269	32 103	79 072
Farms by value of sales:								
Less than \$2,500.....	274	179	111	120	178	208	100	229
\$2,500 to \$4,999.....	147	101	48	65	90	121	69	145
\$5,000 to \$9,999.....	170	110	48	73	148	168	52	149
\$10,000 to \$24,999.....	146	129	50	92	144	209	80	192
\$25,000 to \$49,999.....	148	117	46	54	136	174	108	144
\$50,000 to \$99,999.....	216	148	57	69	216	159	143	221
\$100,000 or more.....	223	196	25	134	182	359	92	311
Total farm production expenses ¹\$1,000.....	51 489	79 044	8 707	48 681	48 034	99 269	25 263	78 990
Average per farm.....dollars.....	38 889	80 740	22 617	76 777	43 907	71 059	39 229	56 786
Net cash return from agricultural sales for the farm unit (see text) ¹ :								
.....farms.....	1 324	979	385	608	1 094	1 397	644	1 391
.....\$1,000.....	14 473	12 063	2 492	10 755	14 199	17 329	8 262	17 912
Average per farm.....dollars.....	10 932	12 342	6 473	17 689	12 979	12 404	12 830	12 877
Operators by principal occupation:								
Farming.....	849	625	228	357	752	834	485	819
Other.....	475	355	157	250	342	564	159	572
Operators by days worked off farm:								
Any.....	564	423	202	290	460	651	242	681
200 days or more.....	376	286	130	207	284	467	139	501
Livestock and poultry:								
Cattle and calves inventory.....farms.....	915	598	266	222	823	722	493	973
.....number.....	60 498	42 669	13 013	16 158	57 869	62 982	33 786	77 147
Beef cows.....farms.....	281	161	108	56	275	199	152	291
.....number.....	4 198	2 818	1 246	692	5 346	4 290	2 263	5 939
Milk cows.....farms.....	543	363	147	104	497	321	359	540
.....number.....	23 800	15 663	4 441	5 461	20 889	17 954	14 381	28 651
Cattle and calves sold.....farms.....	870	581	255	210	820	705	492	949
.....number.....	24 841	18 527	4 815	8 039	26 720	36 791	13 652	34 344
Hogs and pigs inventory.....farms.....	94	74	20	48	88	79	41	81
.....number.....	5 445	9 520	180	9 376	21 370	37 210	3 284	12 111
Hogs and pigs sold.....farms.....	88	76	11	48	82	194	30	86
.....number.....	11 341	18 968	189	15 788	64 002	64 237	6 108	22 446
Sheep and lambs inventory.....farms.....	64	35	11	49	60	101	19	49
.....number.....	1 851	1 515	797	818	2 490	3 636	393	1 144
Chickens 3 months old or older inventory.....farms.....	68	63	24	37	56	80	25	45
.....number.....	3 923	9 415	(D)	4 096	1 727	2 742	873	12 714
Broilers and other meat-type chickens sold.....farms.....	3	12	-	18	5	10	2	11
.....number.....	233	2 942	-	12 408	60	2 560	(D)	(D)
Selected crops harvested:								
Corn for grain or seed.....farms.....	669	496	13	291	636	912	82	744
.....acres.....	38 863	31 864	430	46 354	30 076	144 956	3 381	65 069
.....bushels.....	3 100 183	3 079 675	30 778	4 995 942	3 349 277	16 030 352	208 446	5 875 871
Corn for silage or green chop.....farms.....	533	371	59	117	372	318	238	510
.....acres.....	15 679	10 793	1 188	3 748	7 783	10 941	12 790	18 633
.....tons, green.....	158 334	118 718	8 868	48 088	98 570	156 032	93 566	211 062
Oats for grain.....farms.....	359	282	99	111	188	245	180	509
.....acres.....	6 647	5 904	1 469	2 133	3 002	4 365	3 500	12 993
.....bushels.....	353 826	298 178	75 338	121 862	138 094	218 637	181 371	726 893
Soybeans for beans.....farms.....	139	23	-	246	65	570	9	193
.....acres.....	6 869	780	-	33 886	3 427	56 457	268	14 985
.....bushels.....	137 321	14 885	-	1 135 969	125 390	2 169 669	4 145	360 568
Irish potatoes.....farms.....	3	76	1	9	-	9	1	2
.....acres.....	1	21 573	(D)	63	-	14	(D)	(D)
.....cwt.....	(D)	7 412 992	(D)	(D)	-	2 890	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms.....	1 051	752	346	297	884	839	547	1 016
.....acres.....	77 396	60 824	24 984	12 907	68 549	44 427	45 694	74 445
.....tons, dry.....	172 183	125 989	36 741	31 946	150 134	130 753	80 949	183 323
Vegetables harvested for sale (see text).....farms.....	40	97	-	73	28	125	7	53
.....acres.....	1 679	31 224	-	7 700	1 267	10 772	411	3 069

See footnotes at end of table.

Table 1. County Summary Highlights: 1992—Con.

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

Item	Sauk	Sawyer	Shawano	Sheboygan	Taylor	Trempealeau	Vernon	Vilas
Farms.....number.....	1 383	170	1 437	1 071	931	1 424	2 061	37
Land in farms.....acres.....	335 517	47 376	297 984	207 128	231 427	348 602	365 511	(D)
Average size of farm.....acres.....	243	279	207	193	249	245	177	(D)
Estimated market value of land and buildings ¹ :								
Average per farm.....dollars.....	217 160	173 325	189 379	218 527	129 892	164 950	137 242	401 468
Average per acre.....dollars.....	901	840	904	1 064	496	674	779	1 793
Estimated market value of all machinery and equipment ¹ :								
Average per farm.....dollars.....	72 126	48 047	79 093	70 373	53 703	61 148	42 110	84 814
Farms by size:								
1 to 9 acres.....	60	8	32	93	32	71	185	6
10 to 49 acres.....	140	14	149	191	78	132	240	5
50 to 179 acres.....	504	62	592	377	295	482	863	11
180 to 499 acres.....	536	63	577	321	439	596	683	11
500 to 999 acres.....	113	16	81	71	81	118	80	2
1,000 acres or more.....	30	7	6	18	6	25	10	2
Total cropland.....farms.....	1 304	165	1 390	994	874	1 308	1 957	34
Harvested cropland.....acres.....	223 668	27 305	207 174	178 206	129 799	225 177	214 322	3 731
Irrigated land.....farms.....	1 235	159	1 354	951	823	1 215	1 883	30
.....acres.....	178 085	17 254	175 831	158 808	93 829	169 922	159 781	2 091
Market value of agricultural products sold.....\$1,000.....	113 584	9 748	124 594	89 766	58 705	105 992	96 785	3 594
Average per farm.....dollars.....	82 129	57 341	86 704	83 815	63 056	74 433	46 960	97 122
Crops, including nursery and greenhouse crops.....\$1,000.....	13 994	2 605	7 409	14 075	3 046	12 975	12 314	3 539
Livestock, poultry, and their products.....\$1,000.....	99 590	7 143	117 184	75 691	55 658	93 017	84 471	55
Farms by value of sales:								
Less than \$2,500.....	184	34	161	161	117	191	262	11
\$2,500 to \$4,999.....	105	17	95	74	58	137	186	7
\$5,000 to \$9,999.....	127	24	107	96	69	140	268	5
\$10,000 to \$24,999.....	214	13	181	173	118	187	362	4
\$25,000 to \$49,999.....	157	22	160	84	143	176	307	3
\$50,000 to \$99,999.....	228	28	305	160	218	270	384	3
\$100,000 or more.....	368	32	428	323	208	323	292	7
Total farm production expenses ¹\$1,000.....	93 118	6 491	84 666	67 272	46 284	85 955	67 874	2 809
Average per farm.....dollars.....	67 331	38 183	58 878	62 754	49 661	60 404	32 933	75 912
Net cash return from agricultural sales for the farm unit (see text) ¹farms.....	1 383	170	1 438	1 072	932	1 423	2 061	37
.....\$1,000.....	20 440	2 898	41 271	24 267	12 549	20 275	28 398	785
Average per farm.....dollars.....	14 779	17 050	28 700	22 637	13 464	14 248	13 779	21 210
Operators by principal occupation:								
Farming.....	947	109	1 092	717	716	970	1 363	20
Other.....	436	61	345	354	215	454	698	17
Operators by days worked off farm:								
Any.....	576	85	512	434	336	592	872	22
200 days or more.....	364	50	322	315	187	361	528	8
Livestock and poultry:								
Cattle and calves inventory.....farms.....	998	120	1 138	684	751	992	1 489	5
.....number.....	93 166	8 314	94 723	65 379	55 365	79 175	94 310	119
Beef cows.....farms.....	268	51	146	86	134	268	312	3
.....number.....	6 038	867	1 699	2 148	1 834	4 961	4 876	74
Milk cows.....farms.....	589	72	868	455	557	608	985	-
.....number.....	31 224	3 248	43 483	27 066	22 971	29 485	37 520	-
Cattle and calves sold.....farms.....	985	115	1 117	648	741	975	1 459	3
.....number.....	41 670	2 773	43 422	29 097	30 550	32 977	41 548	(D)
Hogs and pigs inventory.....farms.....	172	17	90	108	47	155	171	1
.....number.....	82 161	1 132	3 939	10 140	1 216	16 008	10 583	(D)
Hogs and pigs sold.....farms.....	193	15	85	109	36	158	176	1
.....number.....	152 620	3 002	10 449	24 153	1 940	39 290	20 970	(D)
Sheep and lambs inventory.....farms.....	53	6	25	33	26	37	48	2
.....number.....	2 456	299	645	1 081	896	1 534	1 307	(D)
Chickens 3 months old or older inventory.....farms.....	70	13	54	40	55	31	101	-
.....number.....	(D)	(D)	3 559	(D)	2 139	(D)	3 882	-
Broilers and other meat-type chickens sold.....farms.....	14	1	6	12	4	34	13	-
.....number.....	859	(D)	(D)	704	(D)	10 667 093	8 186	-
Selected crops harvested:								
Corn for grain or seed.....farms.....	926	15	669	563	120	902	1 148	-
.....acres.....	65 728	991	32 448	39 687	6 149	60 089	37 372	-
.....bushels.....	6 964 974	61 350	2 969 781	3 601 020	438 623	5 861 615	4 127 254	-
Corn for silage or green chop.....farms.....	618	41	924	454	425	592	878	1
.....acres.....	19 835	2 711	38 200	17 724	17 114	15 859	15 690	(D)
.....tons, green.....	224 296	17 128	361 388	204 448	123 527	181 922	217 557	(D)
Oats for grain.....farms.....	437	37	577	445	317	423	486	3
.....acres.....	8 151	911	12 753	11 912	6 704	7 467	6 691	(D)
.....bushels.....	401 318	55 516	810 899	858 261	365 204	364 354	373 308	(D)
Soybeans for beans.....farms.....	235	4	99	180	13	235	54	-
.....acres.....	10 916	(D)	4 247	8 115	414	13 371	1 945	-
.....bushels.....	342 738	(D)	111 990	211 952	7 149	379 194	65 618	-
Irish potatoes.....farms.....	4	1	2	3	2	-	12	1
.....acres.....	1	(D)	(D)	8	(D)	-	18	(D)
.....cwt.....	62	(D)	(D)	(D)	(D)	-	3 639	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms.....	1 112	138	1 237	752	788	1 052	1 582	14
.....acres.....	82 122	13 081	97 136	63 053	70 655	81 604	108 638	690
.....tons, dry.....	180 550	26 495	181 671	125 474	118 851	177 854	263 579	1 098
Vegetables harvested for sale (see text).....farms.....	43	4	43	267	2	34	9	-
.....acres.....	1 807	(D)	3 085	16 844	(D)	1 265	42	-

See footnotes at end of table.

Table 1. County Summary Highlights: 1992—Con.

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

Item	Walworth	Washburn	Washington	Waukesha	Waupaca	Waushara	Winnebago	Wood
Farms.....number.....	868	324	849	691	1 190	628	854	1 029
Land in farms.....acres.....	226 096	86 091	147 207	114 184	241 778	167 191	169 876	221 357
Average size of farm.....acres.....	260	266	173	165	203	266	199	215
Estimated market value of land and buildings ¹ :								
Average per farm.....dollars.....	405 972	120 744	289 285	383 791	191 021	293 903	217 907	228 408
Average per acre.....dollars.....	1 531	474	1 603	2 278	903	1 071	1 077	1 040
Estimated market value of all machinery and equipment ¹ :								
Average per farm.....dollars.....	72 298	43 978	78 165	53 174	59 627	87 061	64 719	69 423
Farms by size:								
1 to 9 acres.....	99	16	43	71	53	34	33	39
10 to 49 acres.....	158	24	194	223	164	64	170	132
50 to 179 acres.....	262	106	332	228	484	241	336	417
180 to 499 acres.....	211	134	237	119	403	188	244	375
500 to 999 acres.....	86	35	29	30	74	56	61	48
1,000 acres or more.....	52	9	14	20	12	25	10	18
Total cropland.....farms.....	778	296	804	651	1 123	589	829	971
.....acres.....	200 422	43 007	123 763	96 441	175 235	120 693	145 112	136 789
Harvested cropland.....farms.....	734	275	762	599	1 085	547	792	941
.....acres.....	178 851	29 679	109 500	82 953	142 615	98 667	124 209	106 810
Irrigated land.....farms.....	35	21	29	50	45	111	22	68
.....acres.....	1 435	1 689	442	4 220	6 661	42 777	861	3 813
Market value of agricultural products sold.....\$1,000.....	92 093	13 085	63 964	44 005	80 141	64 161	58 503	82 547
Average per farm.....dollars.....	106 098	40 418	75 340	63 684	67 345	102 166	68 505	80 221
Crops, including nursery and greenhouse crops.....\$1,000.....	34 952	2 531	14 903	24 357	11 534	40 448	13 748	29 226
Livestock, poultry, and their products.....\$1,000.....	57 142	10 564	49 061	19 648	68 607	23 712	44 757	53 322
Farms by value of sales:								
Less than \$2,500.....	136	73	133	191	220	124	147	168
\$2,500 to \$4,999.....	63	48	75	79	102	62	65	95
\$5,000 to \$9,999.....	68	49	106	84	108	78	81	86
\$10,000 to \$24,999.....	106	45	128	91	165	90	120	129
\$25,000 to \$49,999.....	104	34	92	73	119	59	103	102
\$50,000 to \$99,999.....	132	40	108	55	195	77	135	180
\$100,000 or more.....	259	37	207	118	281	138	203	269
Total farm production expenses ¹\$1,000.....	78 521	11 458	50 594	35 341	64 259	52 482	47 063	58 889
Average per farm.....dollars.....	90 462	35 359	59 663	51 218	53 999	83 703	55 045	57 285
Net cash return from agricultural sales for the farm unit (see text) ¹farms.....	868	324	848	690	1 190	627	855	1 028
.....\$1,000.....	13 918	944	13 954	7 641	13 653	11 704	11 677	23 119
Average per farm.....dollars.....	16 034	2 913	16 455	11 074	11 473	18 666	13 658	22 489
Operators by principal occupation:								
Farming.....	551	197	530	352	791	403	551	677
Other.....	317	127	319	339	399	225	303	352
Operators by days worked off farm:								
Any.....	395	146	374	361	519	274	366	438
200 days or more.....	253	95	287	254	348	185	256	322
Livestock and poultry:								
Cattle and calves inventory.....farms.....	411	211	527	267	784	339	466	753
.....number.....	48 094	14 058	41 978	16 714	61 324	21 421	39 001	51 072
Beef cows.....farms.....	83	80	93	87	124	82	56	167
.....number.....	1 334	2 098	1 076	1 050	1 619	856	535	2 077
Milk cows.....farms.....	221	98	325	137	555	183	334	521
.....number.....	13 881	3 844	19 202	7 290	28 091	7 815	17 478	23 241
Cattle and calves sold.....farms.....	409	196	518	240	761	330	451	752
.....number.....	36 634	6 857	16 491	7 277	30 260	15 202	15 234	20 679
Hogs and pigs inventory.....farms.....	114	26	68	31	86	84	61	50
.....number.....	25 347	729	6 427	4 864	5 698	7 711	4 664	8 482
Hogs and pigs sold.....farms.....	114	26	76	37	89	88	55	52
.....number.....	45 748	1 575	13 082	9 217	10 984	17 097	8 526	15 559
Sheep and lambs inventory.....farms.....	51	18	33	53	44	19	34	23
.....number.....	1 430	1 185	550	1 005	1 304	685	800	947
Chickens 3 months old or older inventory.....farms.....	43	20	35	39	49	35	34	29
.....number.....	(D)	(D)	(D)	1 584	1 850	1 661	(D)	901
Broilers and other meat-type chickens sold.....farms.....	7	6	13	8	12	9	5	6
.....number.....	652	(D)	7 420	2 101	833	7 905	635	1 285
Selected crops harvested:								
Corn for grain or seed.....farms.....	542	88	494	310	668	340	509	442
.....acres.....	94 445	4 223	34 438	38 322	46 880	28 191	43 459	22 933
.....bushels.....	10 669 415	261 368	2 980 601	3 625 077	4 732 601	2 765 093	4 469 415	1 872 570
Corn for silage or green chop.....farms.....	222	101	361	147	605	207	311	485
.....acres.....	7 428	4 576	13 276	4 273	22 511	6 680	10 826	14 483
.....tons, green.....	96 840	37 632	137 234	56 285	253 153	59 162	125 703	146 777
Oats for grain.....farms.....	172	49	375	152	329	125	237	309
.....acres.....	3 237	981	8 082	2 620	6 164	2 278	5 674	6 728
.....bushels.....	176 535	48 186	482 730	127 473	369 004	113 689	362 389	372 246
Soybeans for beans.....farms.....	327	5	121	134	113	81	299	59
.....acres.....	37 239	93	6 474	11 464	5 364	4 757	18 698	3 076
.....bushels.....	1 455 855	1 400	173 204	354 102	133 912	118 643	550 230	74 106
Irish potatoes.....farms.....	6	4	11	4	16	35	1	2
.....acres.....	(D)	(D)	79	(D)	1 007	10 762	(D)	(D)
.....cwt.....	(D)	(D)	14 072	(D)	166 290	4 235 780	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms.....	467	240	637	410	914	404	581	829
.....acres.....	26 965	18 896	43 598	20 488	65 392	25 395	40 374	64 495
.....tons, dry.....	80 195	36 401	110 784	53 443	120 141	43 965	77 757	134 009
Vegetables harvested for sale (see text).....farms.....	123	19	113	75	50	82	109	12
.....acres.....	9 815	1 471	5 888	3 850	2 463	21 260	7 128	131

¹Data are based on a sample of farms.

SECTION 2

Were any of the following **CROPS** harvested from "THIS PLACE" in 1997?
 (DO NOT include crops grown on land rented TO OTHERS.)

S2

- 1. Corn (field) for grain or seed
 (Report quantity on a dry shelled-weight basis.) → None
- 2. Corn (field) for silage or green chop →
- 3. Winter wheat for grain →
- 4. Spring wheat for grain →
- 5. Oats for grain →
- 6. Barley for grain →
- 7. Rye for grain →
- 8. Soybeans for beans →
- 9. Dry edible beans - navy, black, etc. →
- 10. Sugar beets for sugar →
- 11. Mint for oil →
- 12. Tobacco - all types →
- 13. Potatoes (DO NOT include sweetpotatoes.) →

Acres harvested	Quantity harvested	Acres irrigated
067	068 Bu.	069
070	071 Tons, green	072
572	573 Bu.	574
728	729 Bu.	730
076	077 Bu.	078
079	080 Bu.	081
686	687 Bu.	688
088	089 Bu.	090
554	555 Cwt.	556
719	720 Tons	721
644	645 Lbs. of oil	646
094	095 Lbs.	096
097	098 Cwt.	099

SECTION 3

Was any **DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP** cut or harvested from "THIS PLACE" in 1997?
 Include sorghum-sudan crosses and hay cut from pastures.

- S3 1 YES - Complete this section 2 NO - Go to section 4

When both dry hay (items 1-4) and grass silage, etc. (item 5) were cut or harvested from the same acres, report acres for each type.
 If two or more cuttings were made from the same acres, report acres for that item only once, but report quantity harvested from all cuttings.

- 1. Alfalfa and alfalfa mixtures for dry hay → None
- 2. Small grain dry hay - oats, wheat, barley, rye, etc. →
- 3. Other tame dry hay - clover, lespedeza, timothy, bromegrass, Sudangrass, millet, etc. →
- 4. Wild dry hay →
- 5. Grass silage, haylage, and green chop →

Acres harvested	Quantity harvested	Acres irrigated
103	104 Tons, dry	105
106	107 Tons, dry	108
109	110 Tons, dry	111
112	113 Tons, dry	114
115	116 Tons, green	117

SECTION 4

Were any **NURSERY and GREENHOUSE CROPS, including MUSHROOMS, SOD, or CHRISTMAS TREES, GROWN FOR SALE** on "THIS PLACE" in 1997? Include bulbs, flowers, flower seeds, vegetable seeds and plants, or vegetables under glass or other protection.

- S4 1 YES - Complete this section 2 NO - Go to section 5

- 1. Nursery and greenhouse crops irrigated in 1997 → None
- 2. From the list below, enter the crop name and code for each crop grown.
 Report herbs, fresh cut, grown under glass or other protection as greenhouse produced vegetables.

Area irrigated		
Square feet	Acres	Tenths
477	478	/10

Crop name	Code	Square feet under glass or other protection in 1997	Acres in the open in 1997		Sales in 1997	
			Whole acres	Tenths	Dollars	Cents
		1		/10	2	00
		1		/10	2	00
		1		/10	2	00

If more space is needed, use a separate sheet of paper.

Crop name	Code	Crop name	Code	Crop name	Code
Bedding/Garden plants - annuals, herbaceous perennials, and vegetable plants	479	Foliage plants	707	Potted flowering plants	710
Bulbs, corms, rhizomes, and tubers - dry	482	Greenhouse produced vegetables	503	Sod harvested	497
Cut Christmas trees harvested	491	Mushrooms - report growing area	494	Vegetable and flower seeds	500
Cut flowers and cut florist greens	485	Nursery crops - ornamentals, shrubs, fruit and nut trees, and vines	488	Other nursery and greenhouse - Specify	506



SECTION 5 Were any **VEGETABLES, SWEET CORN, MELONS, etc.**, harvested FOR SALE from "THIS PLACE" in 1997? (DO NOT include those grown for home use.)

S5 1 YES - Complete this section 2 NO - Go to section 6

Acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
375	/10	376	/10

1. Land from which vegetables were harvested in 1997

Crop name	Code	Acres harvested		Acres irrigated	
		Whole acres	Tenths	Whole acres	Tenths
Snap beans (bush and pole)	381		/10	382	/10
Peas, green	441		/10	442	/10
Sweet corn	461		/10	462	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10

2. For those crops not listed, enter the crop name and code from the list below for each crop harvested in 1997.

If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 4.

If more space is needed, use a separate sheet of paper.

Asparagus	379	Cauliflower	399	Lettuce and romaine	427	Pumpkins	449	Turnip greens	467
Beets	383	Celery	401	Lima beans, green	429	Radishes	451	Watermelons	473
Broccoli	385	Collards	407	Mustard greens	431	Rhubarb	453	Other vegetables - Specify	475
Cabbage, head	391	Cucumbers and pickles	411	Onions, dry	433	Spinach	457		
Cantaloups and muskmelons	395	Eggplant	415	Onions, green	435	Squash	459		
Carrots	397	Herbs, fresh cut	455	Peppers, sweet	443	Tomatoes	463		
		Honeydew melons	423	Peppers, hot	445	Turnips	465		

SECTION 6 Were any **STRAWBERRIES, CRANBERRIES, or OTHER BERRIES** harvested FOR SALE from "THIS PLACE" in 1997? (DO NOT include those grown for home use.)

S6 1 YES - Complete this section
2 NO - Go to section 7

If more space is needed, use a separate sheet of paper.

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Strawberries	536		/10	537 Lbs.	538	/10
Blackberries and dewberries	509		/10	510 Lbs.	511	/10
Blueberries, tame	512		/10	513 Lbs.	514	/10
Cranberries	521		/10	522 100-lb. barrels	523	/10
Raspberries	533		/10	534 Lbs.	535	/10
Other berries - Specify	539		/10	540 Lbs.	541	/10

SECTION 7 Were any **OTHER CROPS** harvested from "THIS PLACE" in 1997 - small grains, field seeds, sorghum, maples tapped, or other crops not previously reported? Report **FRUIT** in section 8. (DO NOT include crops grown on land rented TO OTHERS.)

S7 1 YES - Complete this section
2 NO - Go to section 8

For those crops not listed, enter the crop name and code from the list below. Report quantity harvested in unit specified with crop name.

If more space is needed, use a separate sheet of paper.

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Ginseng	767		/10	768 Lbs.	769	/10
Canola	614			615 Lbs.	616	
Red clover seed	671			672 Lbs.	673	
Sunflower seed	734			735 Lbs.	736	
Popcorn	662			663 Lbs., shelled	664	
Sorghum for grain or seed (DO NOT include sorghum-sudan crosses.)	082			083 Bu.	084	
Sorghum for silage or green chop	085			086 Tons, green	087	
				1	2	
				1	2	

Alfalfa seed (pounds)	542	Emmer and spelt (bushels)	599	Proso millet (bushels)	665	Triticale (bushels)	749
Birdsfoot trefoil seed (pounds)	566	Maple trees tapped (number of taps)	799	Ryegrass seed (pounds)	689	Wild rice (pounds)	764
Buckwheat (bushels)	575	Dry edible peas (hundredweight)	659	Sweetclover seed (pounds)	737	Other crops (pounds) - Specify	752
Corn cut for dry fodder, hogged or grazed (Report acres only.)	581			Timothy seed (pounds)	746		

SECTION 8

Was there a combined total of 20 or more FRUIT or NUT TREES, including GRAPEVINES, on "THIS PLACE" in 1997?

s8 1 YES - Complete this section 2 NO - Go to section 9

Total acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
121	/10	122	/10

1. TOTAL ACRES in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. (DO NOT include abandoned acres.)

2. For those crops not listed, enter the name and code from the list below for other fruit or nut trees on this place in 1997. Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.

Crop name	Code	Number of nonbearing age trees or vines	Number of bearing age trees or vines	Acres in trees and vines of all ages		Quantity harvested	Unit of measure Mark (X) one			
				Whole acres	Tenths		Lbs.	Tons	Boxes or bins	Lbs. per box/bin
Apples	123		124	125	/10	126	127	2	3	128
Grapes	177		178	179	/10	180	181	2	3	182
Sweet cherries	345		346	347	/10	348	349	2	3	350
Tart cherries	587		588	589	/10	590	591	2	3	592
Peaches	225		226	227	/10	228	229	2	3	230
			1	2	/10	3	4	2	3	5
			1	2	/10	3	4	2	3	5

If more space is needed, use a separate sheet of paper.

Crop name	Code	Crop name	Code
Apricots	129	Plums and prunes	243
Nectarines	201	Other fruit and nuts - Specify	369
Pears	231		

SECTION 9

GROSS VALUE of CROPS SOLD from "THIS PLACE" in 1997, BEFORE taxes and expenses. Refer to the INFORMATION SHEET, section 9.

s9

Report your best estimate of the value for each of the following groups of crops sold from this place in 1997. Include the value of the landlord's and/or contractor's share, estimating if necessary. Include value of Government CCC loans.

	None	Dollars	Cents
1. Grains, soybeans, and other beans sold in 1997			
a. Corn for grain	<input type="checkbox"/>	773	00
b. Wheat	<input type="checkbox"/>	774	00
c. Soybeans	<input type="checkbox"/>	775	00
d. Sorghum for grain	<input type="checkbox"/>	776	00
e. Barley	<input type="checkbox"/>	777	00
f. Oats	<input type="checkbox"/>	778	00
g. Other - rye, dry edible beans, sunflower seed, buckwheat, canola, etc.	<input type="checkbox"/>	779	00
2. Tobacco	<input type="checkbox"/>	781	00
3. Hay, silage, field seeds, and grass seeds	<input type="checkbox"/>	782	00
4. Vegetables, sweet corn, and melons (DO NOT include potatoes and sweetpotatoes; report them in item 6 below.)	<input type="checkbox"/>	783	00
5. Fruits, nuts, and berries - apples, cherries, grapes, peaches, pears, plums, strawberries, blueberries, cranberries, etc.	<input type="checkbox"/>	784	00
6. Other crops - potatoes, mint for oil, sugar beets, ginseng, maple products, etc. (DO NOT include nursery and greenhouse crops.) - Specify	<input type="checkbox"/>	785	00



SECTION 10 Report how the ACRES in this place were USED in 1997.

S10

Any land used for more than one of the following purposes should be reported only once. Report that land in the first listed item that applies. For example: Land that was both pastured (item 1b) and harvested (item 1a) should be reported only in cropland harvested. (DO NOT include land rented TO OTHERS.)

1. Cropland

- a. Cropland harvested - Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops. None
- b. Cropland used only for pasture or grazing - Include rotation pasture and grazing land that could have been used for crops without additional improvements.
- c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured.
- d. Cropland on which all crops failed (Exception: DO NOT report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)
- e. Cropland in cultivated summer fallow.
- f. Cropland idle.

Number of acres

787

788

789

790

791

793

794

2. Woodland - Include all woodlots and timber tracts and cutover and deforested land with young timber growth.

a. Woodland pastured

b. Woodland not pastured

795

796

3. Other pastureland and rangeland - Include any pastureland other than cropland and woodland pastured.

797

4. All other land - Land in house lots, ponds, roads, wasteland, etc. - Include any land not reported in items 1 through 3 above.

798

5. TOTAL ACRES - Add the acres reported in items 1 through 4. (Should be the same as section 1, item 4.)

SECTION 11 Was any LAND IRRIGATED in this place in 1997?

S11

Irrigated land is all land watered by sprinklers, flooding, ditches or furrows, drip or trickle irrigation, etc. Include supplemental, partial, or preplant irrigation.

1 YES - Complete this section

2 NO - Go to section 12

Number of acres irrigated

680

1. Acres of harvested land irrigated - Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops. None

681

2. Acres of pastureland, rangeland, and other land irrigated

SECTION 12 Were any ACRES in this place in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) in 1997?

S12

1 YES - Complete this section

2 NO - Go to section 13

Number of acres

683

1. Acres under the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP) None

SECTION 13 Did you or anyone else have any **CATTLE** or **CALVES**, including **DAIRY CATTLE**, on this place in 1997?

S13 1 YES - Complete this section 2 NO - Go to section 14

• **DECEMBER 31, 1997 INVENTORY**

1. CATTLE and CALVES of all ages (Total of a, b, c, and d below.) None
- a. BEEF COWS - Include beef heifers that had calved.
- b. MILK COWS kept for production of milk - Include dry milk cows and milk heifers that had calved.
- c. HEIFERS and HEIFER CALVES (DO NOT include heifers that had calved.)
- d. STEERS, STEER CALVES, BULLS, and BULL CALVES

INVENTORY - Number on this place Dec. 31, 1997	
803	Total
804	Beef cows
805	Milk cows
806	Heifers and heifer calves
807	Steers and bulls of all ages

• **CATTLE AND CALVES SOLD FROM THIS PLACE IN 1997** - Include those fed on this place on a contract or custom basis. Also report as sold cattle moved from this place to a feedlot for further feeding.

2. CALVES weighing less than 500 pounds None
3. CATTLE, including calves weighing 500 pounds or more
- a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?

Number sold in 1997	Gross value of sales	
	Dollars	Cents
808	809	00
810	811	00
812	813	00

• **MILK AND DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1997**

4. Gross value of MILK and DAIRY PRODUCTS sold from this place in 1997 - Include cream, butter, etc. None

DAIRY PRODUCTS	
Gross value of sales	
Dollars	Cents
814	00

SECTION 14 Did you or anyone else have any **HOGS** or **PIGS** on this place in 1997? Include those grown for others on a contract basis.

S14 1 YES - Complete this section 2 NO - Go to section 15

• **DECEMBER 31, 1997 INVENTORY**

1. HOGS and PIGS of all ages (Total of a and b below.) None
- a. HOGS and PIGS used or to be used for BREEDING
- b. OTHER HOGS and PIGS

INVENTORY - Number on this place Dec. 31, 1997	
815	Total
816	Breeding
817	Other

• **LITTERS FARROWED**

2. LITTERS FARROWED on this place between- None
- a. December 1, 1996 and May 31, 1997
- b. June 1, 1997 and November 30, 1997

Number of litters	
818	
819	

• **HOGS AND PIGS SOLD**

3. HOGS and PIGS SOLD from this place in 1997, including feeder pigs None
- a. FEEDER PIGS sold from this place for further feeding

Number sold in 1997	Gross value of sales	
	Dollars	Cents
820	821	00
822	823	00

SECTION 15 Did you or anyone else have any **SHEEP** or **LAMBS** on this place in 1997?

S15 1 YES - Complete this section 2 NO - Go to section 16

1. SHEEP and LAMBS of all ages None
- a. EWES 1 year old or older

INVENTORY - Number on this place Dec. 31, 1997	NUMBER SOLD in 1997
824	825
826	

2. SHEEP and LAMBS SHORN None

Number shorn in 1997	Pounds of wool shorn in 1997
827	828

3. Gross value of SHEEP, LAMBS, and WOOL sold from this place in 1997 None

Gross value of sales	
Dollars	Cents
829	00



SECTION 16 Did you or anyone else have any **POULTRY** such as **CHICKENS, TURKEYS, DUCKS, etc.**, on this place in 1997? Include poultry grown for others on a contract basis.

S16 1 YES - Complete this section 2 NO - Go to section 17 None

- 1. **LAYERS** 20 weeks old and older →
- 2. **PULLETS** for laying flock replacement
 - a. **PULLETS** 13 weeks old to 19 weeks old →
 - b. **PULLET CHICKS** and **PULLETS** less than 13 weeks old (DO NOT include commercial broilers.) →
- 3. **BROILERS**, fryers, and other meat-type chickens, including capons and roasters →
- 4. **TURKEYS**
 - a. Turkeys for slaughter (DO NOT include breeders.) →
 - b. Turkey **HENS** kept for breeding →
- 5. **OTHER POULTRY** raised in captivity—ducks, geese, pigeons or squab, pheasants, quail, etc. (Enter poultry name and code from the list below.)
 Poultry name _____ Code _____
 Poultry name _____ Code _____

INVENTORY Number on this place Dec. 31, 1997	Total number sold in 1997
892	893
894	895
896	
898	899
900	901
902	903
	1
	1

Name	Code	Name	Code	Name	Code
Ducks	904	Pigeons or squab	908	Quail	912
Geese	906	Pheasants	910	All other poultry - Specify	914

- 6. **POULTRY HATCHED** on this place in 1997 and placed or sold—chickens, turkeys, ducks, etc.—Specify kind of poultry
- 7. Incubator egg capacity on December 31, 1997 →

None	Number
<input type="checkbox"/>	916
<input type="checkbox"/>	917

- 8. Gross value of poultry and poultry products (eggs, etc.) sold from this place in 1997 →

None	Gross value of sales	
	Dollars	Cents
<input type="checkbox"/>	918 \$	00

SECTION 17 Did you or anyone else have any **HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES** on this place in 1997?

S17 1 YES - Complete this section
2 NO - Go to section 18 None

- 1. **Horses and ponies** of all ages →
- 2. Colonies of **bees** →
- 3. **Milk goats** →
- 4. **Angora goats** →
- 5. **Other goats** →
- 6. **Mules, burros, and donkeys** →
- 7. **Mink and their pelts** →
- 8. **Rabbits and their pelts** →
- 9. All other livestock and livestock products—Specify

INVENTORY - Number on this place Dec. 31, 1997	Total quantity sold in 1997	Gross value of sales	
		Dollars	Cents
830	831 Number	832 \$	00
839	840 Number	842 \$	00
	841 Pounds honey		
843	844 Number	846 \$	00
	845 Gallons milk		
847	848 Number	850 \$	00
	849 Pounds mohair		
851	852 Number	853 \$	00
833	834 Number	835 \$	00
836	837 Number	838 \$	00
854	855 Number	856 \$	00
857	858 Number	859 \$	00

- 10. **Fish and other aquaculture products** (Enter name and code from the list below.)

Name _____ Code _____

Name	Code	Name	Code
Catfish	860	Other fish - Specify	866
Trout	863	Crawfish	875
Hybrid striped bass	872	Other aquaculture products - Specify	869

Total quantity sold in 1997	Gross value of sales	
	Dollars	Cents
1 OR Pounds	2 \$	00
Number	\$	00

If additional space is needed, use a separate sheet of paper.

SECTION 18 GOVERNMENT CCC LOANS - Include regular and reserve loans, even if redeemed or forfeited.

S18

1. Amount received in 1997 from Government CCC loans for-

- a. Corn None
- b. Wheat None
- c. Soybeans None
- d. Sorghum, barley, and oats None
- e. Cotton None
- f. Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed None
- g. Peanuts, rice, and tobacco None

	Dollars	Cents
886		
\$		00
887		
\$		00
888		
\$		00
889		
\$		00
890		
\$		00
897		
\$		00
891		
\$		00

SECTION 19 Payments received for participation in FEDERAL FARM PROGRAMS in 1997 (DO NOT include CCC loans.) Refer to the INFORMATION SHEET, section 19.

S19

- 1. Total amount received for participation in FEDERAL FARM PROGRAMS None
- a. Of the total amount, how much was received for participation in the Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP)? None

	Dollars	Cents
684		
\$		00
685		
\$		00

SECTION 20 During 1997 did you grow or raise any crops, livestock, poultry, or their products that were sold DIRECTLY to individual consumers for HUMAN CONSUMPTION - roadside stands, farmers markets, pick your own, door to door, etc.?

- S20 1 YES - Complete this section 2 NO - Go to section 21

- 1. Gross value of these direct sales None
- 2. Specify what was sold directly - vegetables, eggs, etc. _____

	Dollars	Cents
920		
\$		00

SECTION 21 Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE and GYPSUM, used on this place in 1997? (DO NOT include lime.)

- S21 1 YES - Complete this section 2 NO - Go to section 22

- 1. Acres of cropland fertilized in 1997 (DO NOT include cropland for pastures.) None
- 2. Acres of pastureland and rangeland fertilized in 1997, including cropland pastured None

Acres fertilized
932
933

SECTION 22 Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATOCIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1997? Include items such as sprays, dusts, granules, fumigants, etc.

- S22 1 YES - Complete this section 2 NO - Go to section 23

The same acres can be reported in more than one item below, however, DO NOT report acres more than once for an individual item, regardless of the number of applications.

- 1. Report acres treated to control -
 - a. Insects on crops, including hay None
 - b. Nematodes in crops None
 - c. Diseases in crops and orchards (blights, smuts, rusts, etc.) None
 - d. Weeds, grass, or brush in crops and pasture - Include both pre-emergence and post emergence. None
- 2. Report acres of crops treated to control growth, thin fruit, or defoliate. None

Acres on which used
936
937
938
939
940

SECTION 23

Report **PRODUCTION EXPENSES** paid by you, your landlords, or contractors for this place in 1997. **(DO NOT include expenses not related to the farm business or connected with performing customwork for others.)**

S23



		Dollars	Cents
1. Livestock and poultry purchased - cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poult, started pullets, etc.	None <input type="checkbox"/>	971	00
2. Feed purchased for livestock and poultry - grain, hay, silage, mixed feeds, concentrates, etc.	<input type="checkbox"/>	972	00
a. Of the total feed purchased, how much was commercially mixed, including supplements and premixes? (DO NOT include soybean meal, cottonseed meal, etc.)	<input type="checkbox"/>	973	00
3. Seeds, plants, etc., purchased - Include purchases of seeds for corn, other grains, soybeans, tobacco, cotton, etc., and transplants and trees.	<input type="checkbox"/>	974	00
4. Commercial fertilizer purchased - all forms, including rock phosphate and gypsum. Include cost of custom applications. (DO NOT include lime.)	<input type="checkbox"/>	975	00
5. Agricultural chemicals purchased - Insecticides, herbicides, fungicides, other pesticides, etc. - Include cost of custom applications. (DO NOT include lime.)	<input type="checkbox"/>	976	00
6. Gasoline and other petroleum fuel and oil purchased for the farm business -		977	
a. Gasoline and gasohol	<input type="checkbox"/>	978	00
b. Diesel fuel	<input type="checkbox"/>	979	00
c. Natural gas	<input type="checkbox"/>	980	00
d. LP gas, fuel oil, kerosene, motor oil, grease, etc.	<input type="checkbox"/>	981	00
7. Electricity for the farm business (DO NOT include household expenses.)	<input type="checkbox"/>	982	00
8. Hired farm and ranch labor - Also include employer's cost for social security, workman's compensation, insurance premiums, pension plans, etc. (See the INFORMATION SHEET, section 23.)	<input type="checkbox"/>	983	00
9. Contract labor - Include expenditures for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.	<input type="checkbox"/>	984	00
10. Repair and maintenance expenses for the upkeep of buildings, motor vehicles, and farm equipment	<input type="checkbox"/>	985	00
11. Customwork, machine hire, and rental of machinery and equipment - Include expenditures for use of equipment and for customwork, such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, etc. (DO NOT include cost of cotton ginning and application of fertilizer and chemicals.)	<input type="checkbox"/>	986	00
12. Interest paid on debts (See the INFORMATION SHEET, section 23.)		987	
a. Secured by real estate	<input type="checkbox"/>	988	00
b. Not secured by real estate	<input type="checkbox"/>	989	00
13. Cash rent paid for land and buildings in 1997 (DO NOT include grazing fees.)	<input type="checkbox"/>	990	00
14. Property taxes paid in 1997 - Include farm real estate, machinery, livestock, etc. for the farm business. (DO NOT include taxes paid by landlords.)	<input type="checkbox"/>		
15. All other production expenses - Include insurance, water, animal health costs, grazing fees, lime, marketing charges, miscellaneous farm supplies, etc. (DO NOT include depreciation, household expenses, and expenses not associated with the farm business.)	<input type="checkbox"/>		

SECTION 24 MACHINERY AND EQUIPMENT on this place on December 31, 1997

S24

1. Estimated market value of ALL machinery, equipment, and implements on this place December 31, 1997. Include all machinery, equipment, and implements used for the farm or ranch business in 1996 or 1997 and usually kept on this place. (For examples of items, see INFORMATION SHEET, section 24.)

Estimated market value	
Dollars	Cents
943	
\$	00

2. For the machinery and equipment items listed below, report the number on this place December 31, 1997 and used in 1996 or 1997.

- a. Motortrucks, including pickups None
- b. Wheel tractors less than 40 horsepower (PTO) (DO NOT include garden tractors.)
- c. Wheel tractors 40 to 99 horsepower (PTO)
- d. Wheel tractors 100 horsepower (PTO) or more
- e. Grain and bean combines, all types
- f. Cotton pickers and strippers
- g. Mower conditioners
- h. Pickup balers - Include rectangular and round balers.

Total number on this place December 31, 1997	Of the total, the number manufactured in the last 5 years (1993-1997)
944	945
946	947
948	949
962	963
950	951
956	957
958	959
960	961

SECTION 25 Report your best ESTIMATE of the CURRENT MARKET VALUE OF LAND and BUILDINGS.

S25

Include all land, dwellings, barns, and other buildings for all acres reported in section 1, items 1, 2, and 3, page 1.

1. Estimated market value of-

- a. All land and buildings owned None
- b. All land and buildings rented or leased FROM OTHERS
- c. All land and buildings rented or leased TO OTHERS

Estimated market value of land and buildings	
Dollars	Cents
996	
\$	00
997	
\$	00
998	
\$	00

SECTION 26 INCOME FROM FARM-RELATED SOURCES IN 1997

S26

Report amount received before taxes and expenses.

- 1. Customwork and other agricultural services provided for farmers and others - plowing, planting, spraying, harvesting, preparation of products for market, etc. (DO NOT include if customwork is an entirely separate business from your agricultural operation.) None
- 2. Gross cash rent or share payments received from renting out farmland or payments received from lease or sale of allotments - Include payments for livestock pastured on a per-head basis, per-month basis, AUM basis, per-pound basis, etc.
- 3. Sales of forest products - Include naval stores, firewood, etc. (DO NOT include sales of Christmas trees or maple products.)
- 4. Patronage dividends and refunds from cooperatives, recreational services, and other income which is CLOSELY RELATED to the agricultural operation on this place - Specify

Farm-related income	
Dollars	Cents
992	
\$	00
993	
\$	00
994	
\$	00
995	
\$	00

SECTION 27 Were any HIRED WORKERS, including paid family members, doing agricultural labor on this place in 1997? (DO NOT include contract labor.)

1 YES - Complete this section 2 NO - Go to section 28

- 1. Of the hired farm or ranch labor, including paid family members, how many-
 - a. Worked less than 150 days? None
 - b. Worked 150 days or more?

Hired workers
941
942



SECTION 28 Were there any INJURIES or DEATHS connected with farm or ranch work on or for this place in 1997?

Report injuries that required paid medical care, or resulted in lost worktime or were fatal. DO NOT report deaths or injuries of contract workers or customworkers.

S28 1 YES - Complete this section 2 NO - Go to section 29

	Operator and family members	Hired workers
None	952	953
1. Number of workers with work-related injuries (DO NOT include deaths.)		
2. Number of work-related deaths	954	955

1. Number of workers with work-related injuries (DO NOT include deaths.) →
2. Number of work-related deaths →

SECTION 29 TYPE OF ORGANIZATION - Mark (X) the one item which best describes the type of organization for this place in 1997. Refer to the INFORMATION SHEET, section 29.

S29

- FAMILY or INDIVIDUAL operation (DO NOT include partnership and corporation.) → 921 } Go to section 31
- PARTNERSHIP operation - Include family partnerships. → 2 }
- INCORPORATED UNDER STATE LAW → 3 Go to section 30
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. → 4 Specify, then go to section 31 _____

SECTION 30 CORPORATE STRUCTURE (for incorporated operations only) Refer to the INFORMATION SHEET, section 30.

S30

1. Is this a family-held corporation? → 922 1 Yes 2 No
2. Are there more than 10 stockholders? → 3 Yes 4 No

SECTION 31 CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) Refer to the INFORMATION SHEET, section 31.

S31

1. RESIDENCE - Does the operator (senior partner or person in charge) live on this place? → 923 1 Yes 2 No
2. PRINCIPAL OCCUPATION - At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1997? → 928 1 Farming or ranching 2 Other
3. OFF-FARM WORK - How many days did the operator (senior partner or person in charge) work at least 4 hours per day off this place in 1997? Include work at a nonfarm job, business, or on someone else's farm for pay. (DO NOT include exchange farmwork.) → 929 { 1 None 4 100-149 days
2 1-49 days 5 150-199 days
3 50-99 days 6 200 days or more
4. In what YEAR did the operator (or senior partner) begin to operate any part of this place? → 930 _____ Year
5. AGE of operator (senior partner or person in charge) on Dec. 31, 1997 → 925 _____ Years of age
6. RACE of operator (senior partner or person in charge) → 924 { 1 White 4 Asian or Pacific Islander
2 Black, African American, or Negro 9 Other - Specify _____
3 American Indian _____
7. SEX of operator (senior partner or person in charge) → 926 1 Male 2 Female
8. Is the operator (senior partner or person in charge) of SPANISH, HISPANIC, or LATINO origin or background, such as Mexican, Cuban, or Puerto Rican, regardless of race? → 927 1 Yes 2 No

SECTION 32 PERSON COMPLETING THIS REPORT - Please print

Name _____	999 Date _____	
Telephone _____	Area code _____	Number _____

RETURN your completed form to: Census of Agriculture, 1201 East 10th St., Jeffersonville, IN 47131-1700

1997 Census of Agriculture

If you need assistance with completing your 1997 Census of Agriculture report form, call our toll-free number

1-888-4AG-STAT

OR

1-888-424-7828

Staff will provide assistance for the following situations: Who should report; if you received more than one report form for the same operation; if you are no longer farming; if you never farmed or have no association with agriculture; if you have more than one agricultural operation; if you have a partnership operation; or other questions you may have about the 1997 Census of Agriculture.

If you prefer to write, please include the 12-character Census File Number (CFN) that is shown in the address label. Address your correspondence to:

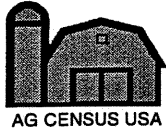
**Census of Agriculture
1201 East 10th Street
Jeffersonville, IN 47131-1700**

A wide variety of agricultural statistics is available from the National Agricultural Statistics Service (NASS). Check out the NASS reports, data products, and services on the INTERNET at:

NASS Home Page: <http://www.usda.gov/nass/>

NASS Gopher site: usda.mannlib.cornell.edu

Based on previous tests and the most recent census, it takes about 5 to 120 minutes to complete the census report form with most respondents completing the form in less than 90 minutes, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Federal agencies may not conduct or sponsor, and a person is not required to respond to, information collection unless it displays a currently valid OMB number.



Census of Agriculture

United States Department of Agriculture

FREQUENTLY ASKED QUESTIONS ABOUT THE CENSUS OF AGRICULTURE

WHY IS THE CENSUS OF AGRICULTURE NEEDED?

The census of agriculture is the most thorough source of data about the structure and activities of the United States agricultural production. It is the only source of uniform, comprehensive data on agricultural production and operator characteristics for each county, State, and the Nation. Because of the importance of this information, Congress requires the United States Department of Agriculture's National Agricultural Statistics Service (NASS) to take the census of agriculture (Title 7, United States Code).

WHO USES CENSUS OF AGRICULTURE DATA?

Federal Government policy makers use the census of agriculture data in drafting legislation to help resolve agricultural problems. State and local governments use the data for planning rural development, agricultural research, and extension programs. Farm organizations use census data to develop and evaluate programs and policies that affect farmers and ranchers. Farm cooperatives, commodity and trade associations, and agribusinesses use the data to aid in locating new plants and service and distribution centers, allocating research funds, forecasting markets, and making advertising and other marketing decisions that ultimately support farmers and ranchers. For planners and economists, the census of agriculture provides benchmark data for current statistical series, such as the Gross Domestic Product, Producer Price Index, and Farm Income Accounts that are produced by the U.S. Department of Agriculture and other organizations, such as the Bureau of Labor Statistics and Bureau of Economic Analysis.

HOW OFTEN IS THE CENSUS OF AGRICULTURE CONDUCTED?

The census of agriculture was taken every 10 years from 1840 to 1920 and every 5 years from 1925 to 1974. The law was changed to adjust the data-reference years to those ending in 2 and 7, beginning with the 1982 Census of Agriculture. The 1997 census is the Nation's 25th census of agriculture, and the first one conducted by NASS.



IS THE INFORMATION ON INDIVIDUAL FARM OPERATORS KEPT CONFIDENTIAL?

Yes. Individual farmers and ranchers are guaranteed by law that their individual information will be kept confidential. NASS uses the information only for statistical purposes and publishes data only in tabulated totals. Under Title 7, United States Code, NASS employees are subject to severe penalties if they release data on individual operations. The privacy of individual census records is also protected from disclosure through the Freedom of Information Act.

HOW IS THE CENSUS CONDUCTED?

Report forms for the 1997 Census of Agriculture are mailed to farm and ranch operators in December 1997 to collect data for the 1997 calendar year. Completed report forms are due from each farmer or rancher by February 2, 1998.

WHAT QUESTIONS ARE ASKED IN THE 1997 CENSUS?

To minimize respondent burden, NASS limits the items asked on the report forms for all farms to just these basic subjects: land use and ownership, irrigated land, crop acreage and quantities harvested, livestock and poultry, value of products sold, acres set aside under Federal acreage reduction programs, payments for participation in Federal farm programs, the amount received from Commodity Credit Corporation loans, number of hired farm workers, number of injuries and deaths, and operator characteristics. Additionally, 25 percent of the report forms include additional questions on production expenses, fertilizer and chemicals, machinery and equipment, market value of land and buildings, and income from farm-related sources. Report forms are tailored for various parts of the country and are specific to the crops grown in a farmer's particular area.

WHAT CHANGES WERE MADE TO THE REPORT FORMS SINCE THE 1992 CENSUS?

The 1997 Census of Agriculture asks for information to permit a detailed analysis of the Nation's farms. NASS limited the number of changes to the report form to reduce respondent burden and ensure comparability with previous censuses. New information will be collected on Christmas trees, maple trees tapped, and tractors. Wording changes were made to questions related to poultry, in order to maintain consistency among the census and other NASS surveys.

MUST A FARMER OR RANCHER ANSWER THE CENSUS?

Yes. Title 7 of the United States Code requires all those who receive a census report form to respond even if they did not operate a farm or ranch in 1997. Completed report forms are due February 2, 1998. High-quality census data depend on *complete response*.



WHAT IS CONSIDERED A FARM?

For the purpose of the census of agriculture, a farm is a place which produced and sold, or normally would have produced and sold, \$1,000 or more of agricultural products during 1997.

HOW MANY FARMS WERE THERE IN THE LAST CENSUS?

In 1992, the census of agriculture counted 1,925,300 farms in the United States, including 1,018,783 with sales of \$10,000 or more.

WHEN ARE CENSUS DATA RELEASED?

NASS will begin release of data starting in the spring of 1999, on both electronic and print media, with individual advance reports for all counties, States, and the Nation.

WHERE CAN YOU FIND CENSUS OF AGRICULTURE DATA?

You can find census of agriculture data through local NASS State offices, many depository libraries, universities, and other State government offices. For more information, please call NASS, Census Division at 1-800-523-3215. Also, you can find more information on-line at <http://www.usda.gov/nass/>.