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CIR 1 Section 26 Part III

Farmer, Rancher, and Fishery Cooperative Historical Statistics, 2000-2012



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Cooperative Information Report 1, Section 26, Part III

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FARMER, RANCHER, AND FISHERY COOPERATIVE HISTORICAL STATISTICS, 2000-2012

Over the years, statistics¹ on farmer, rancher, and fishery cooperatives have provided a measure of the extent to which cooperatives have been used to improve their owner's economic position. Statistics were first compiled on U. S. cooperatives around 1863, covering the operations of 35 cooperative cheese factories. By 1900, at least 1,223 active marketing and farm supply cooperatives existed in the United States.

First Nationwide Survey in 1913

The first nationwide survey of farmer cooperatives was undertaken by the Office of Markets and Rural Organization of the United States Department of Agriculture from 1913 to 1915.

¹ *As a historical report, this document relies on the work of many prior authors. Charles A. Kraenzle, Celestine C. Adams, Katherine C. DeVille, Jacqueline E. Penn, Beverly L. Rotan, Sarah Ali, and E. Eldon Eversull are the authors of the data collected from 2000 through 2012. For earlier data, see Part I and Part II of this same series of Farmer, Rancher, and Fishery Cooperative Historical Statistics.*

The second nationwide survey of farmer cooperatives was conducted in 1919 as part of the agricultural census by the Bureau of the Census of the United States Department of Commerce. Early in 1922, the Department of Agriculture began another nationwide survey of cooperative buying and selling.

Statistics on farmer cooperatives have been published each year since 1930. The 1936-37 survey was a joint effort by the Farm Credit Administration, 12 district banks for cooperatives, and 33 agricultural colleges.

Data Collection and Dissemination

USDA's Rural Development collects data—through its Cooperative Programs—from farmer, rancher, and fishery cooperatives by a questionnaire administered once each year to all known U. S. cooperative's of these types. The information is maintained on personal computers and reported yearly in an annual *Cooperative Statistics* report. Each cooperative is also provided benchmarking data comparing their operations with other similar cooperatives using 100 different size and type classifications.

Information on the sales and assets of the nation's top 100 farmer, rancher, and fishery cooperatives is reported yearly in *Rural Cooperatives* magazine. Summary tables are also compiled for USDA's annual *Agricultural Statistics* publication.

Cooperative Definition

USDA considers four major criteria in identifying an organization as a farmer-owned cooperative:

- (1) Membership is limited to persons producing agricultural and aquacultural products and to associations of such producers;
- (2) Cooperative members are limited

to one vote regardless of the amount of stock or membership capital owned; or the cooperative does not pay dividends on stock or membership capital in excess of 8 percent a year or the legal rate in the State, whichever is higher;

(3) Business conducted with non-members may not exceed the value of business conducted with members;

(4) The cooperative operates for the mutual interest of members by providing member benefits on the basis of patronage.

These criteria may result in larger or smaller numbers of farmer cooperatives than found in lists or directories of State agencies or cooperative councils.

Cooperative Programs classifies each surveyed cooperative under one of the following major functions: marketing, farm supply, or service. For example, fishery and ethanol cooperatives are classified as “other product” marketing cooperatives; wool pools are classified as marketing cooperatives; and livestock shipping associations and rice drying cooperatives as service cooperatives.

Marketing cooperatives derive over half of their total dollar volume from the sale of members' farm products. These cooperatives are further classified into one of 13 commodities or commodity groups, depending upon which accounts for most of its business volume. USDA may reclassify a cooperative into a different commodity category if its primary business volume changes significantly.

Supply cooperatives derive over half of their business volume from the sale of production supplies, machinery and equipment, and building materials. Many also handle farm and home items, such as heating oil, lawn and garden supplies and equipment, and food.

Service cooperatives provide specialized services related to the agricultural business operations of farmers, ranchers, or cooperatives, such as trucking, storing, and drying. Livestock shipping associations and rice drying cooperatives are also classified as service.

Many cooperatives provide multiple functions such as marketing, supply, and service, as well as the facilities and equipment used to perform these endeavors. These associations are classified according to the predominant commodity or function, as indicated by their business volume. Periodically, the database undergoes closer examination of classifications, and large numbers of cooperatives can be affected. In 2000, cotton ginning cooperatives were reclassified as marketing cooperatives. This decreased the number of service cooperatives significantly. Also in 2000, artificial insemination cooperatives were moved from service to the supply cooperative classification.

Number, Membership, and Business Volume

Early data collected encompassed gross sales of cooperatives marketing 13 products and selling 8 types of farm supplies. Sales volume was expanded to gross and net sales with gross sales including sales between cooperatives and net sales excluding inter-cooperative sales. The number of cooperatives and their membership, were also collected (Tables 1-21).

As fewer cooperatives sold some types of farm supplies, more products were classified as “other farm supplies”. This lowered the number of farm supply items collected from 11 to the current 6 products.

Cooperative respondents are asked to provide their annual or audit reports so that collected information can be used to prepare abbreviated balance sheets and income

statements and related financial ratios.

Full-time and part-time and seasonal employee numbers are collected annually. Information by cooperative type is presented in table 22.

Business Volume Frequency

Business volume frequency by ten sales sizes is shown in table 23. Most cooperatives, as measured by annual gross business volume, are relatively small and serve local areas. Although few in number, larger cooperatives account for much of cooperatives' business volume. They have grown in size partly from mergers, consolidations, and acquisitions.

The number of cooperatives with less than \$5 million in sales has dropped from 47 percent in 2000 to 34 percent in 2012. During this same time period, the largest cooperatives with over \$1 billion in sales have increased their share of gross cooperative business by 7 percentage points, from 45 percent to 52 percent.

Financial Structure and Net Income

When first collected, financial structure and net income information were comprised of total assets, total liabilities, net worth, and net income before taxes. Now, net income before taxes is further broken down into patronage refunds received from other cooperatives and the percent that patronage contributes to net income before taxes (table 25). Financial information currently collected contains information found in abbreviated balance sheets and income statements (tables 24, 26-30).

State Data

State tables include information on the number of cooperatives, memberships, and gross and net business volumes (tables 31-34). State data is collected in the odd years, i.e., 2009, 2011, and estimated in even years. So, 2010 State data is estimated from 2009 information while 2012 is estimated from 2011 information.

Organized and Discontinued Cooperatives

The final section of tables in this report presents information on cooperatives that organized (started operations) and those that discontinued operations (went out of business). Organized or discontinued information is broken down into 10 different marketing classifications and also farm supply and service cooperatives (tables 35-36).

There is also information on why a cooperative discontinued operations (Table 37). This data series contains information on the total number of marketing, farm supply, or service cooperatives that went out of business, merged or consolidated with another cooperative, were acquired by another firm, or ceased operations for other unknown reasons.

The tables in this report provide the reader useful data. Figures allow visual presentations of the data and often trends not apparent in tabular presentations can be detected. Some of the tables in this publication have associated figures and are presented in the final section of this report (figures 1-9).

Bibliography

Eversull, E. Eldon, Cooperative Financial Profile, 2008, RD RR 222, USDA, Washington, DC, April, 2011.

Rathbone, Robert C., and Roger A. Wissman, Farmer Cooperatives' Financial Profile, 1997, U.S. Department of Agriculture, Rural Business-Cooperative Service, Research Report 171, April 2000.

The following authors have been involved with one or more of the past Cooperative Historical Statistics:

J. Warren Mather, Charles A Kraenzle, Celestine C. Adams, Katherine C. DeVille, Jacqueline E. Penn, Ralph R. Richardson, Beverly L. Rotan, and E. Eldon Eversull. Cooperative Historical Statistics, CIR 1, Section 26, USDA, Washington, DC, was published in May 1984, May 1989, May 1994, April 1998, and August 2004.

Author, E. Eldon Eversull, Senior Agricultural Economist

Table 1—Marketing, farm supply, and service cooperatives, 2000-2012

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Millions</i>	<i>Billion \$</i>	
2000	3,338	3.1	118.9	99.9
2001	3,210	3.0	122.4	104.0
2002	3,138	2.8	110.7	97.2
2003	3,071	2.8	116.4	101.5
2004	2,928	2.6	121.5	107.0
2005	2,863	2.6	122.5	109.2
2006	2,698	2.6	125.9	109.5
2007	2,608	2.5	148.1	128.6
2008	2,497	2.4	194.2	168.0
2009	2,406	2.2	170.3	146.7
2010	2,327	2.2	171.8	147.8
2011	2,294	2.3	217.0	187.1
2012	2,236	0.0	237.8	202.6

¹ Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 2—Marketing cooperatives, 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Millions</i>	<i>Billion \$</i>	
2000	1,888	1.3	80.5	72.2
2001	1,773	1.2	84.0	75.4
2002	1,763	1.1	76.5	69.8
2003	1,719	1.1	77.8	71.5
2004	1,596	1.0	82.2	76.2
2005	1,586	1.0	80.0	75.8
2006	1,434	0.9	77.0	71.0
2007	1,396	0.8	93.4	85.4
2008	1,370	0.8	118.2	111.7
2009	1,293	0.8	101.4	93.9
2010	1,238	0.7	103.0	95.8
2011	1,237	0.8	131.1	124.8
2012	1,200	0.7	140.9	133.2

¹ Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 3—Cooperatives marketing cotton and cotton products, 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Billion \$</i>	
2000	14	45.4	2.8	2.7
2001	13	45.9	2.5	2.4
2002	13	43.5	2.5	2.5
2003	13	43.4	2.6	2.5
2004	13	43.4	3.3	3.2
2005	13	43.2	3.5	3.4
2006	13	42.7	3.6	2.3
2007	12	41.5	3.1	1.8
2008	12	32.1	3.5	3.3
2009	12	29.2	2.4	2.2
2010	12	28.2	2.4	2.3
2011	12	25.4	4.1	4.0
2012	12	18.8	2.7	2.7

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives. In 1989, cotton ginning cooperatives were reclassified as service cooperatives and then were classified as marketing cooperatives in 2000.

Table 4—Cooperatives marketing dairy products, 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Billion \$</i>	
2000	210	96.9	25.8	22.8
2001	198	90.9	29.4	26.2
2002	204	81.2	25.9	23.0
2003	189	80.2	26.0	23.5
2004	189	71.4	30.7	27.8
2005	185	72.1	31.7	28.8
2006	162	66.6	28.8	27.2
2007	155	62.1	37.7	35.3
2008	142	61.5	40.8	39.1
2009	140	48.8	30.5	27.6
2010	138	44.2	34.3	31.1
2011	131	48.5	42.3	40.7
2012	133	45.1	41.4	39.7

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 5—Cooperatives marketing fish and fish products, 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Billion \$</i>	
2000	56	5.7	0.2	0.2
2001	53	8.2	0.2	0.2
2002	52	7.6	0.2	0.2
2003	50	7.5	0.2	0.2
2004	47	6.1	0.2	0.2
2005	49	7.0	0.2	0.2
2006	43	6.0	0.2	0.2
2007	43	5.8	0.2	0.2
2008	39	5.6	0.2	0.2
2009	35	5.3	0.2	0.2
2010	37	5.4	0.2	0.2
2011	38	5.4	0.3	0.3
2012	39	5.4	0.2	0.2

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 6—Cooperatives marketing fruits and vegetables, 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Billion \$</i>	
2000	232	41.1	10.2	9.7
2001	215	37.7	9.7	9.2
2002	211	31.3	8.4	7.6
2003	207	32.6	7.4	6.8
2004	185	27.2	7.5	6.9
2005	180	29.1	7.2	6.9
2006	160	25.9	7.1	5.7
2007	153	24.8	6.9	4.3
2008	152	23.8	7.7	5.4
2009	144	22.3	7.5	5.4
2010	137	22.1	7.7	5.5
2011	144	22.0	7.8	5.6
2012	144	21.0	8.0	5.8

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 7—Cooperatives marketing grains and oilseeds (excluding cottonseed), 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Billion \$</i>	
2000	820	608.7	22.8	18.3
2001	765	615.0	22.6	18.0
2002	762	576.2	20.1	17.5
2003	741	577.8	24.0	21.1
2004	690	489.5	24.6	23.1
2005	657	513.9	24.0	23.6
2006	603	431.4	21.7	21.4
2007	593	452.0	29.0	28.5
2008	591	460.7	47.7	46.6
2009	548	428.2	44.4	43.8
2010	515	416.9	41.0	40.5
2011	525	584.7	56.1	55.3
2012	488	400.5	64.5	63.7

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 8—Cooperatives marketing rice, 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Billion \$</i>	
2000	16	12.2	0.8	0.8
2001	15	13.9	0.8	0.8
2002	15	12.4	0.8	0.7
2003	16	12.6	1.0	1.0
2004	15	12.1	1.0	1.0
2005	15	12.1	1.1	0.9
2006	14	12.2	1.1	1.1
2007	14	12.1	1.1	1.1
2008	14	11.7	1.6	1.6
2009	14	11.6	1.7	1.7
2010	12	11.6	1.5	1.5
2011	12	10.9	1.6	1.6
2012	12	10.7	1.6	1.6

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 9—Cooperatives marketing dry edible beans and peas, 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Million \$</i>	
2000	8	2.8	0.1	0.1
2001	8	2.7	0.2	0.2
2002	8	2.2	0.1	0.1
2003	8	2.1	0.1	0.1
2004	6	1.7	0.1	0.1
2005	6	1.7	0.1	0.1
2006	6	1.6	0.1	0.1
2007	6	1.6	0.1	0.1
2008	6	1.5	0.2	0.2
2009	6	1.7	0.2	0.2
2010	5	1.8	0.2	0.2
2011	5	1.8	0.2	0.2
2012	5	1.9	0.2	0.2

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 10—Cooperatives marketing livestock and livestock products, 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Billion \$</i>	
2000	76	132.3	8.0	8.0
2001	68	105.2	9.6	9.6
2002	67	94.0	9.9	9.9
2003	68	90.7	6.8	6.8
2004	56	82.6	3.1	2.3
2005	92	82.4	2.3	2.3
2006	82	82.3	3.4	3.3
2007	79	78.2	3.4	3.2
2008	80	76.1	3.3	3.2
2009	79	73.3	3.1	3.0
2010	81	75.4	3.6	3.6
2011	86	73.7	4.4	4.2
2012	87	70.8	4.0	4.0

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 11—Cooperatives marketing nuts, 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Million \$</i>	
2000	19	41.8	0.7	0.7
2001	17	40.1	0.9	0.9
2002	18	35.8	0.9	0.9
2003	19	33.7	0.9	0.9
2004	16	14.2	1.0	1.0
2005	16	15.2	0.8	0.8
2006	15	15.0	0.8	0.8
2007	16	15.4	0.8	0.8
2008	16	15.3	0.8	0.8
2009	16	15.2	0.8	0.1
2010	17	15.6	0.9	0.9
2011	18	9.7	0.9	0.9
2012	19	9.7	1.1	1.1

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 12—Cooperatives marketing poultry and poultry products, 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Billion \$</i>	
2000	19	29.2	2.2	2.1
2001	19	19.1	2.2	2.2
2002	19	26.1	2.5	2.4
2003	19	26.3	2.7	2.7
2004	16	3.6	3.5	3.4
2005	14	0.4	1.2	1.1
2006	13	0.6	1.4	1.4
2007	12	0.5	1.4	1.4
2008	12	0.5	1.5	1.5
2009	10	0.5	1.2	1.2
2010	10	0.5	1.2	1.2
2011	10	0.5	1.3	1.3
2012	11	0.5	1.5	1.5

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 13—Cooperatives marketing tobacco, 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Billion \$</i>	
2000	25	165.9	0.6	0.6
2001	24	165.7	0.4	0.4
2002	18	127.0	0.2	0.2
2003	21	127.4	0.1	0.1
2004	15	160.4	0.1	0.1
2005	19	160.1	0.2	0.2
2006	15	158.6	0.2	0.2
2007	11	66.2	0.1	0.1
2008	11	65.3	0.1	0.1
2009	9	65.1	0.2	0.2
2010	8	65.0	0.2	0.2
2011	6	11.9	0.3	0.3
2012	6	18.8	0.1	0.1

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 14—Cooperatives marketing wool and mohair, 2000-2012¹ (continued)

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Million \$</i>	
2000	82	12.9	6.3	4.4
2001	75	12.3	7.8	7.8
2002	78	11.1	7.8	7.8
2003	76	10.9	10.5	10.5
2004	73	11.2	5.5	5.5
2005	63	10.6	4.9	4.9
2006	54	9.1	3.4	3.4
2007	55	10.1	5.7	5.7
2008	60	10.0	5.0	5.0
2009	57	9.9	4.8	4.8
2010	54	9.6	4.8	4.8
2011	45	9.6	5.0	5.0
2012	43	9.5	5.0	5.0

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 15—Cooperatives marketing sugar and sugar products, 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Billion \$</i>	
2000	48	15.6	2.7	2.7
2001	47	16.3	2.8	2.7
2002	48	13.9	2.4	2.4
2003	48	13.9	3.5	3.5
2004	43	13.4	3.6	3.5
2005	49	17.1	4.2	4.1
2006	40	14.2	4.3	3.2
2007	32	11.5	4.9	4.0
2008	31	10.8	4.9	4.1
2009	31	10.9	4.6	3.8
2010	27	9.4	5.0	4.1
2011	26	8.7	5.7	4.8
2012	27	8.8	8.5	6.0

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 16—Cooperatives marketing other products, 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Billion \$</i>	
2000	43	26.2	3.5	3.4
2001	41	19.8	2.8	2.7
2002	39	17.5	2.5	2.3
2003	38	15.7	2.5	2.4
2004	39	15.4	3.4	3.3
2005	36	14.0	3.7	3.5
2006	29	5.7	4.4	4.3
2007	29	6.0	4.7	4.6
2008	28	6.7	5.9	5.6
2009	26	6.5	4.8	4.5
2010	25	5.4	4.8	4.5
2011	26	6.5	6.3	5.9
2012	23	4.8	6.0	5.6

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 17—Farm supply cooperatives, 2000-2012¹

Year	Cooperatives	Memberships	Gross volume	Net volume
	<i>Number</i>	<i>Thousands</i>	<i>Billion \$</i>	
2000	1,293	1.8	34.7	24.0
2001	1,266	1.8	34.6	24.7
2002	1,212	1.6	30.5	23.6
2003	1,191	1.6	34.5	25.8
2004	1,159	1.6	35.3	26.8
2005	1,166	1.6	38.1	29.0
2006	1,146	1.6	44.7	34.4
2007	1,095	1.6	50.6	39.1
2008	1,011	1.5	71.3	51.6
2009	990	1.4	63.9	47.9
2010	973	1.5	63.8	47.1
2011	934	1.4	81.4	57.8
2012	916	1.4	92.2	64.7

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 18—Cooperatives selling feed and seed, 2000-2012¹

Year	Feed		Seed	
	Gross volume	Net volume	Gross volume	Net volume
<i>Billion \$</i>				
2000	6.6	4.7	1.4	0.9
2001	5.5	4.0	1.5	1.1
2002	6.7	5.4	1.6	1.1
2003	7.3	5.9	1.8	1.2
2004	7.2	5.1	1.9	1.5
2005	7.0	5.4	2.1	1.3
2006	7.3	6.4	2.4	1.5
2007	8.7	7.5	2.8	1.9
2008	10.9	9.4	3.5	2.4
2009	11.1	8.8	3.9	2.5
2010	10.8	8.6	4.3	2.6
2011	13.4	10.5	4.9	2.9
2012	15.1	11.8	5.6	3.3

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 19—Cooperatives selling fertilizer and crop protectants, 2000-2012¹

Year	Fertilizer		Crop protectants	
	Gross volume	Net volume	Gross volume	Net volume
<i>Billion \$</i>				
2000	7.3	4.6	4.0	3.0
2001	7.4	5.0	3.6	3.0
2002	5.1	4.3	3.1	2.7
2003	6.6	4.7	3.2	2.9
2004	6.0	5.0	3.2	2.8
2005	6.7	5.5	3.8	3.3
2006	6.9	6.1	3.7	3.3
2007	8.1	7.1	4.1	3.5
2008	13.1	10.2	7.1	4.8
2009	12.6	10.8	8.2	5.8
2010	11.1	9.4	8.1	5.6
2011	14.9	11.9	9.7	6.6
2012	17.8	14.2	11.1	7.2

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 20—Cooperatives selling petroleum products and other farm supplies, 2000-2012¹

Year	Petroleum products		Other farm supplies	
	Gross volume	Net volume	Gross volume	Net volume
<i>Billion \$</i>				
2000	11.2	7.4	4.1	3.4
2001	12.5	8.4	4.0	3.3
2002	10.4	7.1	3.6	3.0
2003	11.6	7.6	4.0	3.5
2004	13.1	8.9	3.9	3.4
2005	14.4	9.9	4.2	3.7
2006	19.9	13.2	4.5	3.9
2007	22.0	14.9	4.9	4.3
2008	30.6	19.5	6.1	5.4
2009	23.3	15.8	4.8	4.2
2010	24.5	16.5	5.0	4.4
2011	31.2	20.3	7.2	5.6
2012	36.8	23.4	5.8	4.9

¹Gross business volume includes sales between cooperatives. Net business volume excludes sales between cooperatives.

Table 21—Cooperatives providing services, 2000-2012

Year	Cooperatives	Memberships	Receipts
	<i>Number</i>	<i>Thousands</i>	<i>Billion \$</i>
2000	157	22.8	3.66
2001	171	32.5	3.79
2002	163	30.0	3.76
2003	161	29.5	4.17
2004	173	22.7	4.05
2005	111	34.0	4.40
2006	118	48.0	4.13
2007	117	39.5	4.14
2008	116	36.3	4.74
2009	123	35.4	4.94
2010	116	35.2	4.91
2011	123	35.6	4.43
2012	120	36.5	4.72

Table 22—Full-time employees of cooperatives, 2001-2012

Principle products marketed or major function	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Thousands</i>											
Bean and pea (dry edible)	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Cotton	1.8	2.0	1.9	1.7	1.8	1.7	1.6	1.7	1.4	1.8	2.2	2.3
Cotton ginning ¹	1.4	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Dairy	20.7	23.7	23.4	24.0	24.4	22.9	23.8	23.8	24.9	18.9	20.7	21.0
Fish	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
Fruit and vegetable	19.9	18.8	18.2	14.2	13.4	14.0	14.1	16.1	13.6	13.3	13.5	13.2
Grain and oilseed	22.8	23.4	24.5	17.9	22.7	16.0	17.9	21.0	20.4	22.4	24.9	21.6
Livestock	15.4	14.0	14.1	0.9	0.8	0.8	0.7	0.7	0.7	0.6	0.6	0.6
Nut	1.9	3.4	2.8	3.5	3.2	3.6	3.7	0.3	0.3	0.3	1.1	1.1
Poultry	20.4	20.4	20.3	19.8	1.1	2.1	1.7	1.7	1.7	2.0	2.0	1.7
Rice	2.4	2.5	2.6	2.5	2.4	2.6	2.6	2.6	2.5	2.4	2.5	2.3
Sugar	4.4	4.5	4.9	7.0	8.0	7.7	7.5	5.9	5.7	5.5	5.7	5.9
Other marketing ³	3.4	2.3	2.1	3.3	3.2	2.8	2.3	1.9	1.9	0.7	0.7	0.6
Total marketing	115.6	117.1	117.0	96.9	82.9	76.2	77.8	77.8	75.2	70.1	75.7	72.3
Total supplies ²	48.0	46.6	46.0	50.1	42.8	47.7	46.4	46.4	46.1	57.6	53.8	56.0
Total services	1.4	1.5	1.4	1.2	1.2	1.5	1.5	1.3	1.3	1.3	1.3	1.2
Total	165.0	165.2	164.4	148.2	126.9	125.4	125.7	125.5	122.5	129.0	130.8	129.4

¹ Cotton ginning cooperatives were reclassified as service cooperatives in 1989 and then reclassified again as marketing cooperatives in 2000.

² Artificial insemination cooperatives were reclassified as farm supply instead of service cooperatives in 2000.

Table 23—Farmer cooperatives grouped by gross business volume, 2000-2012

Volume group <i>Year & sales in million \$</i>	Cooperatives		Gross business volume ¹		Memberships	
	<i>Number</i>	<i>Percent</i>	<i>Billion \$</i>	<i>Percent</i>	<i>Thousand</i>	<i>Percent</i>
2000						
Less than 5.0	1,589	47.6	2.99	2.5	536	17.4
5 - 9.9	575	17.2	4.14	3.5	337	10.9
10 - 14.9	298	8.9	3.66	3.1	231	7.5
15 - 24.9	290	8.7	5.59	4.7	297	9.6
25 - 49.9	289	8.7	9.43	7.9	382	12.4
50 - 99.9	136	4.1	9.34	7.9	270	8.8
100 - 199.9	85	2.5	5.55	4.7	185	6.0
200 - 499.9	39	1.2	11.25	9.5	192	6.2
500 - 999.9	20	0.6	13.29	11.2	123	4.0
1,000 and more	17	0.5	53.62	45.1	526	17.1
Total	3,338	100.0	118.87	100.0	3,077	100.0
2001						
Less than 5.0	1,476	46.0	2.70	2.2	467	15.4
5 - 9.9	583	18.2	4.20	3.4	332	11.0
10 - 14.9	261	8.1	3.24	2.6	216	7.1
15 - 24.9	287	8.9	5.57	4.6	241	7.9
25 - 49.9	297	9.3	9.67	7.9	539	17.8
50 - 99.9	137	4.3	9.49	7.8	209	6.9
100 - 199.9	93	2.9	6.38	5.2	229	7.6
200 - 499.9	40	1.2	11.99	9.8	167	5.5
500 - 999.9	18	0.6	12.73	10.4	117	3.9
1,000 and more	18	0.6	56.40	46.1	514	17.0
Total	3,210	100.0	122.38	100.0	3,032	100.0
2002						
Less than 5.0	1,483	47.3	2.67	2.4	403	14.4
5 - 9.9	539	17.2	3.88	3.5	393	14.1
10 - 14.9	260	8.3	3.26	2.9	182	6.5
15 - 24.9	278	8.9	5.41	4.9	224	8.0
25 - 49.9	280	8.9	9.26	8.4	378	13.6
50 - 99.9	130	4.1	8.94	8.1	187	6.7
100 - 199.9	100	3.2	7.45	6.7	254	9.1
200 - 499.9	33	1.1	10.16	9.2	132	4.7
500 - 999.9	21	0.7	15.51	14.0	192	6.9
1,000 and more	14	0.4	44.21	39.9	445	15.9
Total	3,138	100.0	110.74	100.0	2,788	100.0

¹ Gross business volume includes sales between cooperatives.

Table 23—Farmer cooperatives grouped by gross business volume, 2000-2012 (continued)

Volume group <i>Year & sales in million \$</i>	Cooperatives		Gross business volume ¹		Memberships	
	<i>Number</i>	<i>Percent</i>	<i>Billion \$</i>	<i>Percent</i>	<i>Thousand</i>	<i>Percent</i>
2003						
Less than 5.0	1,413	46.0	2.47	2.1	387	14.1
5 - 9.9	512	16.7	3.73	3.2	278	10.1
10 - 14.9	237	7.7	2.91	2.5	163	5.9
15 - 24.9	274	8.9	5.24	4.5	208	7.5
25 - 49.9	304	9.9	9.79	8.4	367	13.3
50 - 99.9	151	4.9	10.57	9.1	330	12.0
100 - 199.9	106	3.5	8.28	7.1	269	9.7
200 - 499.9	39	1.3	12.17	10.5	139	5.0
500 - 999.9	19	0.6	14.45	12.4	176	6.4
1,000 and more	16	0.5	46.84	40.2	438	15.9
Total	3,071	100.0	116.44	100.0	2,756	100.0
2004						
Less than 5.0	1,268	43.3	2.22	1.8	372	14.2
5 - 9.9	483	16.5	3.48	2.9	291	11.1
10 - 14.9	260	8.9	3.22	2.6	165	6.3
15 - 24.9	265	9.1	5.13	4.2	200	7.6
25 - 49.9	280	9.6	9.13	7.5	309	11.8
50 - 99.9	170	5.8	11.80	9.7	330	12.6
100 - 199.9	123	4.2	10.57	8.7	344	13.1
200 - 499.9	44	1.5	13.76	11.3	129	4.9
500 - 999.9	19	0.6	13.51	11.1	69	2.6
1,000 and more	16	0.5	48.72	40.1	412	15.7
Total	2,928	100.0	121.55	100.0	2,621	100.0
2005						
Less than 5.0	1,180	41.2	2.18	1.8	364	14.0
5 - 9.9	476	16.6	3.44	2.8	283	10.8
10 - 14.9	269	9.4	3.29	2.7	161	6.2
15 - 24.9	266	9.3	5.15	4.2	211	8.1
25 - 49.9	265	9.3	8.72	7.1	308	11.8
50 - 99.9	172	6.0	12.06	9.8	272	10.4
100 - 199.9	116	4.1	9.49	7.7	352	13.5
200 - 499.9	49	1.7	14.91	12.2	93	3.6
500 - 999.9	52	1.8	12.11	9.9	118	4.5
1,000 and more	18	0.6	51.16	41.8	446	17.1
Total	2,863	100.0	122.50	100.0	2,608	100.0

¹ Gross business volume includes sales between cooperatives.

Table 23—Farmer cooperatives grouped by gross business volume, 2000-2012 (continued)

Volume group Year & sales in million \$	Cooperatives		Gross business volume ¹		Memberships	
	Number	Percent	Billion \$	Percent	Thousand	Percent
2006						
Less than 5.0	1,048	38.8	1.97	1.6	339	13.2
5 - 9.9	440	16.3	3.18	2.5	269	10.4
10 - 14.9	249	9.2	3.04	2.4	142	5.5
15 - 24.9	269	10.0	5.26	4.2	233	9.1
25 - 49.9	284	10.5	9.65	7.7	313	12.2
50 - 99.9	157	5.8	11.15	8.9	206	8.0
100 - 199.9	136	5.0	12.15	9.7	420	16.3
200 - 499.9	46	1.7	14.46	11.5	88	3.4
500 - 999.9	51	1.9	12.07	9.6	119	4.6
1,000 and more	18	0.7	52.92	42.0	444	17.2
Total	2,698	100.0	125.85	100.0	2,572	100.0
2007						
Less than 5.0	972	37.3	1.86	1.3	310	12.6
5 - 9.9	406	15.6	2.99	2.0	254	10.3
10 - 14.9	213	8.2	2.62	1.8	109	4.4
15 - 24.9	268	10.3	5.23	3.5	232	9.5
25 - 49.9	283	10.9	9.45	6.4	286	11.6
50 - 99.9	179	6.9	12.54	8.5	200	8.1
100 - 199.9	157	6.0	15.47	10.4	352	14.3
200 - 499.9	90	3.5	17.76	12.0	161	6.5
500 - 999.9	21	0.8	15.12	10.2	98	4.0
1,000 and more	19	0.7	65.06	43.9	456	18.5
Total	2,608	100.0	148.10	100.0	2,458	100.0
2008						
Less than 5.0	867	34.7	1.72	0.9	291	12.4
5 - 9.9	340	13.6	2.53	1.3	202	8.6
10 - 14.9	200	8.0	2.48	1.3	107	4.6
15 - 24.9	248	9.9	4.91	2.5	175	7.4
25 - 49.9	310	12.4	10.48	5.4	289	12.3
50 - 99.9	188	7.5	12.80	6.6	167	7.1
100 - 199.9	180	7.2	19.26	9.9	380	16.2
200 - 499.9	111	4.4	23.37	12.0	178	7.6
500 - 999.9	29	1.2	20.37	10.5	76	3.2
1,000 and more	24	1.0	96.27	49.6	486	20.7
Total	2,497	100.0	194.18	100.0	2,351	100.0

¹ Gross business volume includes sales between cooperatives.

Table 23—Farmer cooperatives grouped by gross business volume, 2000-2012 (continued)

Volume group <i>Year & sales in million \$</i>	Cooperatives		Gross business volume ¹		Memberships	
	<i>Number</i>	<i>Percent</i>	<i>Billion \$</i>	<i>Percent</i>	<i>Thousand</i>	<i>Percent</i>
2009						
Less than 5.0	832	34.6	1.51	0.9	273	12.2
5 - 9.9	337	14.0	2.44	1.4	173	7.7
10 - 14.9	207	8.6	2.57	1.5	117	5.2
15 - 24.9	235	9.8	4.55	2.7	153	6.8
25 - 49.9	269	11.2	9.44	5.5	242	10.8
50 - 99.9	199	8.3	13.34	7.8	195	8.7
100 - 199.9	118	4.9	16.54	9.7	205	9.2
200 - 499.9	156	6.5	23.37	13.7	333	14.9
500 - 999.9	35	1.5	24.02	14.1	144	6.4
1,000 and more	18	0.7	72.49	42.6	402	18.0
Total	2,406	100.0	170.27	100.0	2,237	100.0
2010						
Less than 5.0	803	34.5	1.43	0.8	270	12.1
5 - 9.9	333	14.3	2.46	1.4	177	7.9
10 - 14.9	171	7.3	2.12	1.2	124	5.5
15 - 24.9	251	10.8	4.88	2.8	178	7.9
25 - 49.9	248	10.7	8.64	5.0	230	10.3
50 - 99.9	204	8.8	13.57	7.9	196	8.8
100 - 199.9	104	4.5	14.37	8.4	179	8.0
200 - 499.9	129	5.5	25.88	15.1	332	14.9
500 - 999.9	61	2.6	18.29	10.6	106	4.7
1,000 and more	23	1.0	80.13	46.7	444	19.9
Total	2,327	100.0	171.76	100.0	2,234	100.0
2011						
Less than 5.0	765	33.3	1.31	0.6	203	8.9
5 - 9.9	301	13.1	2.23	1.0	158	6.9
10 - 14.9	172	7.5	2.15	1.0	92	4.0
15 - 24.9	236	10.3	4.59	2.1	166	7.3
25 - 49.9	256	11.2	8.86	4.1	228	10.0
50 - 99.9	207	9.0	13.95	6.4	196	8.6
100 - 199.9	119	5.2	16.72	7.7	174	7.6
200 - 499.9	143	6.2	32.02	14.8	473	20.8
500 - 999.9	67	2.9	22.70	10.5	124	5.5
1,000 and more	28	1.2	112.46	51.8	465	20.4
Total	2,294	100.0	216.98	100.0	2,279	100.0

¹ Gross business volume includes sales between cooperatives.

Table 23—Farmer cooperatives grouped by gross business volume, 2000-2012 (continued)

Volume group <i>Year & sales in million \$</i>	Cooperatives		Gross business volume ¹		Memberships	
	<i>Number</i>	<i>Percent</i>	<i>Billion \$</i>	<i>Percent</i>	<i>Thousand</i>	<i>Percent</i>
2012						
Less than 5.0	746	33.4	1.24	0.5	188	8.9
5 - 9.9	277	12.4	2.04	0.9	143	6.8
10 - 14.9	172	7.7	2.12	0.9	88	4.2
15 - 24.9	198	8.9	3.92	1.6	144	6.8
25 - 49.9	270	12.1	9.44	4.0	225	10.7
50 - 99.9	197	8.8	13.68	5.8	185	8.7
100 - 199.9	128	5.7	17.94	7.5	178	8.4
200 - 499.9	139	6.2	32.91	13.8	325	15.4
500 - 999.9	76	3.4	28.67	12.1	157	7.4
1,000 and more	33	1.5	125.81	52.9	481	22.7
Total	2,236	100.0	237.77	100.0	2,115	100.0

¹ Gross business volume includes sales between cooperatives.

Table 24—Financial structure of cooperatives, 2000-2012

Year	Cooperatives	Total assets	Total liabilities	Net worth
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	<i>Number</i>		<i>Billion \$</i>	
2000	3,338	48.88	28.89	19.99
2001	3,210	47.84	28.03	19.81
2002	3,138	46.66	27.47	19.18
2003	3,071	46.15	26.18	19.98
2004	2,928	45.91	26.21	19.70
2005	2,863	47.04	27.67	19.37
2006	2,698	47.72	28.07	19.65
2007	2,608	57.95	36.70	21.25
2008	2,497	70.26	47.06	23.20
2009	2,406	61.23	37.41	23.83
2010	2,327	64.89	38.99	25.90
2011	2,294	79.41	51.30	28.11
2012	2,236	83.36	53.21	30.15

Table 25—Cooperatives' net income before taxes, 2000-2012

Year	Cooperatives	Net income before taxes (NIBT)	Income received from other cooperatives	Income from other cooperatives as a percent of NIBT
	<i>Number</i>		<i>Billion \$</i>	<i>Percent</i>
2000	3,338	0.95	0.23	24.71
2001	3,210	1.00	0.32	31.46
2002	3,138	0.92	0.36	39.27
2003	3,071	0.87	0.09	10.58
2004	2,928	2.29	0.33	14.42
2005	2,863	2.39	0.40	16.61
2006	2,698	2.94	0.53	17.87
2007	2,608	3.90	0.66	16.93
2008	2,497	4.86	0.86	17.77
2009	2,406	4.18	0.90	21.49
2010	2,327	4.26	0.67	15.74
2011	2,294	5.37	0.61	11.41
2012	2,236	6.11	0.92	15.10

Table 26—Assets of own operations, by cooperative type, 2000-2012

Co-op type & year	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
Cotton	0.849	1.010	0.869	0.806	0.824	0.832	1.016	1.188	1.744	1.147	1.006	1.317	1.056
Cotton ginning	0.387	0.373	0.365	0.400	0.409	0.402	0.400	0.412	0.452	0.426	0.416	0.454	0.449
Dairy	6.830	7.870	7.798	8.326	7.977	8.122	9.339	12.006	12.259	11.620	7.095	7.891	8.605
Fish	0.086	0.080	0.081	0.074	0.079	0.079	0.080	0.080	0.079	0.076	0.076	0.081	0.082
Fruit and vegetable	5.586	4.922	4.438	3.514	3.613	3.626	3.803	3.940	4.076	4.288	4.396	4.413	4.641
Grain and oilseed	6.070	8.742	8.829	10.749	7.352	11.607	7.401	11.099	16.814	11.939	13.070	20.402	19.048
Livestock and poultry	4.329	3.837	3.232	2.719	1.613	0.535	0.580	0.560	0.625	0.559	0.646	0.685	0.750
Rice	0.533	0.476	0.482	0.472	0.511	0.511	0.528	0.554	1.098	0.867	0.760	0.923	0.985
Sugar	2.208	2.148	2.088	2.332	2.548	2.845	2.736	2.985	3.023	2.725	2.890	3.388	3.814
Other marketings	3.559	2.493	2.338	2.377	2.461	2.495	2.699	2.962	3.046	2.673	1.545	1.729	1.626
Total marketing	30.437	31.951	30.519	31.769	27.388	31.053	28.581	35.786	43.215	36.319	31.901	41.283	41.056
Total supplies	13.111	10.207	10.194	9.900	13.375	10.957	14.850	17.644	22.453	20.439	28.285	33.362	37.168
Total services	0.266	0.510	0.427	0.426	0.412	0.381	0.718	0.318	0.310	0.446	0.340	0.361	0.380
Total	43.814	42.668	41.140	42.095	41.175	42.392	44.150	53.748	65.978	57.204	60.526	75.006	78.603

Table 27—Investments in other cooperatives, by cooperative type, 2000-2012

Co-op type & year	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
Cotton	0.028	0.031	0.031	0.020	0.028	0.029	0.028	0.024	0.018	0.018	0.018	0.017	0.016
Cotton ginning	0.076	0.081	0.070	0.043	0.047	0.038	0.048	0.061	0.065	0.070	0.076	0.074	0.075
Dairy	0.713	0.798	0.711	0.626	1.676	1.376	0.220	0.202	0.182	0.190	0.128	0.135	0.132
Fish	0.001	0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fruit and vegetable	0.189	0.156	0.172	0.110	0.114	0.089	0.102	0.107	0.112	0.116	0.111	0.110	0.097
Grain and oilseed	1.147	1.349	1.842	1.313	0.884	1.277	0.805	0.988	1.137	1.229	1.342	1.650	1.544
Livestock and poultry	0.561	0.452	0.412	0.231	0.030	0.016	0.016	0.016	0.017	0.015	0.015	0.014	0.013
Rice	0.016	0.016	0.016	0.004	0.003	0.002	0.003	0.003	0.011	0.011	0.010	0.011	0.011
Sugar	0.043	0.078	0.108	0.106	0.101	0.099	0.096	0.095	0.091	0.203	0.267	0.034	0.034
Other marketings	0.081	0.040	0.065	0.055	0.092	0.058	0.052	0.052	0.051	0.042	0.029	0.039	0.024
Total marketing	2.855	3.000	3.428	2.508	2.974	2.985	1.370	1.549	1.683	1.895	1.996	2.084	1.945
Total supplies	2.210	2.160	2.090	1.543	1.754	1.300	2.141	2.570	2.580	2.113	2.350	2.299	2.781
Total services	0.004	0.010	0.001	0.001	0.005	0.048	0.054	0.081	0.018	0.021	0.021	0.023	0.036
Total	5.069	5.170	5.519	4.052	4.733	4.334	3.565	4.200	4.281	4.029	4.367	4.406	4.762

Table 28—Total assets by cooperative type, 2000-2012

Co-op type & year	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
Cotton	0.877	1.041	0.900	0.826	0.853	0.861	1.044	1.212	1.761	1.165	1.024	1.334	1.071
Cotton ginning	0.463	0.454	0.434	0.443	0.456	0.440	0.448	0.473	0.517	0.496	0.492	0.528	0.525
Dairy	7.543	8.668	8.509	8.952	9.653	9.498	9.559	12.208	12.441	11.809	7.224	8.026	8.737
Fish	0.087	0.081	0.081	0.075	0.079	0.079	0.080	0.080	0.079	0.076	0.076	0.081	0.082
Fruit and vegetable	5.775	5.078	4.610	3.623	3.726	3.715	3.905	4.048	4.188	4.405	4.507	4.523	4.738
Grain and oilseed	7.217	10.090	10.671	12.062	8.236	12.884	8.207	12.087	17.951	13.168	14.412	22.051	20.592
Livestock and poultry	4.890	4.289	3.645	2.950	1.643	0.551	0.596	0.576	0.642	0.575	0.661	0.699	0.763
Rice	0.549	0.491	0.498	0.476	0.514	0.513	0.531	0.556	1.109	0.878	0.771	0.933	0.996
Sugar	2.250	2.226	2.196	2.438	2.649	2.945	2.831	3.081	3.114	2.928	3.157	3.421	3.848
Other marketings	3.640	2.533	2.403	2.432	2.552	2.553	2.750	3.013	3.096	2.715	1.574	1.768	1.650
Total marketing	33.292	34.951	33.947	34.277	30.362	34.038	29.951	37.335	44.899	38.215	33.897	43.367	43.001
Total supplies	15.321	12.368	12.284	11.443	15.130	12.258	16.991	20.214	25.032	22.552	30.635	35.661	39.949
Total services	0.270	0.519	0.428	0.427	0.417	0.430	0.772	0.398	0.329	0.467	0.361	0.384	0.415
Total	48.883	47.838	46.659	46.147	45.909	46.726	47.715	57.947	70.259	61.233	64.893	79.413	83.365

Table 29—Total liabilities by cooperative type, 2000-2012

Co-op type & year	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
Cotton	0.493	0.707	0.560	0.474	0.494	0.455	0.598	0.793	1.290	0.754	0.606	0.880	0.664
Cotton ginning	0.169	0.164	0.147	0.160	0.207	0.199	0.202	0.211	0.239	0.215	0.205	0.227	0.220
Dairy	4.456	5.419	5.197	5.453	6.084	6.203	6.205	8.838	9.039	8.185	4.490	5.299	6.057
Fish	0.062	0.050	0.049	0.055	0.051	0.049	0.051	0.050	0.050	0.048	0.047	0.047	0.048
Fruit and vegetable	4.326	3.553	3.226	2.262	2.340	2.362	2.544	2.670	2.751	3.037	3.113	3.033	3.302
Grain and oilseed	3.839	5.503	6.049	6.956	4.983	7.986	5.071	8.296	13.284	8.410	9.037	15.312	13.638
Livestock and poultry	3.469	2.991	2.641	1.996	1.105	0.407	0.434	0.364	0.421	0.373	0.454	0.452	0.490
Rice	0.291	0.230	0.221	0.199	0.241	0.236	0.258	0.282	0.788	0.565	0.452	0.589	0.666
Sugar	1.308	1.286	1.224	1.393	1.620	1.841	1.773	1.922	2.080	1.833	1.866	2.022	2.350
Other marketings	1.954	1.223	1.120	1.101	1.062	1.030	1.168	1.458	1.541	1.225	0.684	0.802	0.778
Total marketing	20.366	21.127	20.433	20.048	18.186	20.768	18.304	24.885	31.484	24.644	20.953	28.663	28.213
Total supplies	8.378	6.594	6.777	5.972	7.818	6.469	9.372	11.635	15.414	12.548	17.903	22.480	24.844
Total services	0.147	0.311	0.264	0.153	0.205	0.226	0.397	0.177	0.166	0.215	0.135	0.157	0.157
Total	28.892	28.032	27.474	26.173	26.210	27.463	28.072	36.698	47.064	37.408	38.991	51.300	53.214

Table 30—Net worth by cooperative type, 2000-2012

Co-op type & year	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
Cotton	0.384	0.334	0.340	0.353	0.359	0.406	0.447	0.419	0.471	0.412	0.418	0.454	0.407
Cotton ginning	0.295	0.290	0.287	0.282	0.250	0.241	0.245	0.262	0.278	0.281	0.287	0.301	0.305
Dairy	3.087	3.249	3.312	3.499	3.569	3.295	3.354	3.371	3.402	3.625	2.734	2.728	2.680
Fish	0.025	0.031	0.032	0.020	0.029	0.030	0.029	0.029	0.029	0.028	0.029	0.034	0.034
Fruit and vegetable	1.449	1.526	1.384	1.361	1.387	1.353	1.361	1.378	1.437	1.367	1.394	1.490	1.436
Grain and oilseed	3.379	4.588	4.622	5.106	3.253	4.898	3.136	3.792	4.667	4.758	5.375	6.739	6.954
Livestock and poultry	1.421	1.298	1.003	0.955	0.538	0.144	0.162	0.212	0.221	0.202	0.208	0.248	0.273
Rice	0.258	0.261	0.277	0.277	0.273	0.277	0.273	0.274	0.320	0.313	0.319	0.344	0.330
Sugar	0.942	0.940	0.973	1.045	1.029	1.103	1.058	1.158	1.034	1.095	1.291	1.400	1.498
Other marketings	1.686	1.309	1.283	1.331	1.490	1.523	1.583	1.555	1.555	1.490	0.890	0.966	0.872
Total marketing	12.926	13.824	13.514	14.229	12.175	13.270	11.648	12.450	13.415	13.57	12.945	14.703	14.788
Total supplies	6.943	5.774	5.507	5.471	7.311	5.789	7.620	8.579	9.618	10.003	12.731	13.181	15.105
Total services	0.123	0.208	0.163	0.274	0.212	0.204	0.375	0.221	0.163	0.252	0.226	0.227	0.258
Total	19.991	19.806	19.185	19.974	19.699	19.263	19.642	21.249	23.196	23.825	25.902	28.112	30.151

Table 31—Number¹ of cooperative members² by major business activity and State, 2000 – 2012³

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Thousands</i>												
BEAN AND PEA, DRY EDIBLE													
United States	2.80	2.70	2.20	2.10	1.70	1.70	1.60	1.60	1.50	1.70	1.80	1.80	1.90
COTTON⁶													
Texas	27.70	24.20	22.90	24.50	23.10	23.10	23.10	22.80	16.30	14.60	13.60	12.70	7.90
Other States	17.40	21.70	20.50	18.90	20.30	20.10	19.60	18.70	15.80	14.70	14.70	12.70	10.90
Foreign ⁷	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
United States	45.40	45.90	43.50	43.40	43.40	43.20	42.70	41.50	32.10	29.20	28.20	25.40	18.80
COTTON GINNING⁶													
Alabama	0.10	0.10	0.10	0.10	0.20	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Arizona	0.70	0.80	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.10
Arkansas	0.80	0.90	0.50	0.50	1.90	1.90	1.90	1.90	1.80	1.80	1.80	1.80	1.80
California	1.50	1.50	1.40	1.40	1.30	1.30	1.30	0.80	0.80	0.70	0.60	0.60	0.60
Louisiana	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.20	0.30	0.20	0.20
Mississippi	5.30	0.50	0.40	0.40	0.30	0.30	0.30	0.40	0.40	0.30	0.30	0.20	0.30
Oklahoma	0.50	6.10	5.50	5.30	5.10	4.50	4.60	4.40	4.50	4.20	4.40	5.90	4.20
Texas	21.90	22.20	20.80	21.00	18.80	20.90	18.30	18.00	18.90	18.00	17.60	17.20	17.70
Other States	2.20	1.70	2.10	2.10	1.40	1.40	1.40	0.30	0.30	0.30	0.50	0.40	0.40
United States	33.40	34.00	31.30	31.40	29.50	31.10	28.50	26.40	27.20	25.80	25.70	26.60	25.40
DAIRY													
California	1.80	1.40	1.40	1.30	1.30	1.30	1.20	1.40	1.40	1.00	1.00	1.00	0.90
Idaho	0.00	0.00	0.00	0.00	0.30	0.40	0.40	0.30	0.30	0.20	0.20	0.20	0.10
Illinois	3.70	3.20	3.10	2.90	2.70	2.30	2.10	2.00	2.00	1.60	1.60	1.80	1.60
Iowa	4.60	6.60	6.30	4.40	3.40	3.40	3.60	3.70	3.50	2.10	2.10	2.30	2.30
Minnesota	14.30	13.30	12.80	12.60	10.60	11.10	10.30	9.00	8.90	6.30	6.00	6.00	6.50
New Mexico	0.20	0.20	0.20	0.20	0.10	0.10	0.20	0.10	0.10	0.10	0.10	0.10	0.10
New York	6.80	6.00	5.70	5.50	5.00	4.60	4.40	3.70	3.50	3.50	3.50	3.40	3.10
Pennsylvania	4.20	3.80	3.70	3.60	3.10	3.10	2.60	3.90	3.80	2.30	2.30	2.40	2.10
Wisconsin	23.50	22.40	21.50	19.40	17.30	17.80	18.20	15.90	17.00	11.20	10.90	10.50	10.00
Other States	37.90	34.00	26.50	30.50	27.60	28.10	27.40	25.10	24.60	17.70	17.30	20.90	18.50
United States	96.90	90.90	81.20	80.20	71.40	72.10	70.50	65.10	65.30	45.80	44.90	48.50	45.10

Table 31—Number¹ of cooperative members² by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Thousands</i>													
FISH													
Maine	1.00	0.90	0.80	0.70	0.70	0.70	0.70	0.70	0.60	0.60	0.60	0.70	0.70
Other States	4.70	7.30	6.80	6.80	5.50	6.30	5.40	5.10	5.00	4.70	4.80	4.70	4.80
United States	5.70	8.20	7.60	7.50	6.10	7.00	6.00	5.80	5.60	5.30	5.40	5.40	5.40
FRUIT AND VEGETABLE													
Arizona	0.80	0.90	0.80	0.80	0.80	0.90	0.90	0.80	0.80	0.80	0.80	0.80	0.80
California	18.80	17.40	14.40	13.80	13.10	13.50	12.70	11.70	11.40	11.40	11.30	11.20	10.70
Florida	1.70	1.80	1.50	1.20	1.20	1.30	1.20	1.10	1.10	1.00	0.90	0.80	0.90
Hawaii	0.30	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Michigan	3.40	3.60	3.00	2.70	3.30	3.30	3.10	3.10	0.90	0.90	0.80	0.80	0.80
Minnesota	0.20	0.20	0.20	0.20	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0.10	0.10
New Jersey	0.70	0.90	0.80	0.70	0.70	0.60	0.70	0.60	0.40	0.30	0.30	0.30	0.40
New York	1.00	1.00	0.80	0.90	0.80	0.80	1.00	1.00	1.00	1.00	1.00	1.00	0.50
Oregon	1.10	1.10	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.80	0.90	0.90
Pennsylvania	0.60	0.60	0.50	0.50	0.50	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30
Texas	0.20	0.20	0.20	0.30	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.10	0.10
Washington	5.40	5.10	4.20	4.40	3.60	3.10	3.20	3.30	2.90	2.30	2.40	2.20	2.10
Other States	6.80	4.70	3.80	6.00	4.60	4.50	3.70	3.80	3.70	2.80	2.90	3.30	3.30
Foreign ⁷	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.20	0.20	0.10	0.10
United States	41.10	37.70	31.30	32.60	29.90	29.60	28.10	27.00	23.80	22.30	22.10	22.00	21.00
GRAIN AND OILSEED, EXCLUDING COTTONSEED⁸													
Colorado	8.40	8.20	7.70	8.80	8.50	5.70	4.80	5.00	5.50	4.70	5.30	4.30	4.50
Idaho	1.10	1.00	1.00	0.80	0.90	0.80	0.60	0.50	0.50	1.80	1.80	1.80	0.00
Illinois	87.70	95.20	89.00	91.90	78.10	58.90	56.70	63.70	57.30	57.10	48.70	197.30	52.70
Indiana	27.00	21.30	19.90	19.40	6.60	5.00	3.80	5.80	7.10	3.00	4.30	3.60	3.60
Iowa	81.30	82.10	76.70	78.30	64.10	58.20	54.80	61.80	66.50	64.30	63.20	67.10	67.90
Kansas	104.60	101.40	94.80	97.20	89.20	97.20	87.20	85.10	81.20	77.80	75.10	78.50	64.30
Minnesota	48.70	51.30	47.90	48.00	39.50	38.80	34.80	37.20	36.10	31.30	29.80	32.40	31.40
Mississippi	2.50	2.90	2.70	2.10	4.60	4.70	5.10	5.70	5.50	5.60	3.50	3.70	2.40
Missouri	20.90	22.10	20.60	18.70	12.90	11.20	10.90	12.10	13.10	12.60	19.00	12.80	13.80
Montana	2.90	2.40	2.30	1.80	1.40	1.60	1.80	1.70	2.60	1.60	0.90	0.90	0.70

Table 31—Number¹ of cooperative members² by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Thousands</i>												
GRAIN AND OILSEED, EXCLUDING COTTONSEED ⁸ (Continued)													
Nebraska	57.00	54.80	51.30	56.00	43.80	45.40	43.80	48.30	61.00	56.60	57.20	56.80	53.10
North Dakota	42.40	45.20	42.30	42.20	29.40	28.70	26.40	24.50	24.90	23.40	24.20	25.10	22.30
Ohio	26.70	24.20	22.60	23.10	23.90	21.90	21.40	22.40	22.50	17.50	18.00	26.10	19.80
Oklahoma	28.50	26.30	24.60	22.60	21.90	16.10	25.00	19.90	16.00	16.40	13.60	14.80	13.40
South Dakota	34.10	41.30	38.60	34.40	32.70	30.20	27.40	27.20	25.80	25.10	22.10	24.80	23.80
Texas	16.30	15.80	14.70	15.20	10.90	11.10	9.60	10.00	10.10	10.70	10.50	9.60	9.60
Washington	10.70	9.40	8.80	9.40	10.20	9.50	9.40	7.90	8.50	7.90	8.20	7.70	8.00
Other States	7.90	9.90	10.70	7.90	10.80	8.50	7.50	12.80	15.80	10.30	11.40	17.30	12.30
United States	608.70	615.00	576.20	577.80	489.50	453.60	431.40	452.00	460.70	428.20	416.90	584.70	400.50
LIVESTOCK													
North Dakota	0.50	0.70	0.60	0.50	0.50	0.50	0.50	0.60	0.60	0.60	0.70	0.60	0.60
West Virginia	0.40	0.50	0.40	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Wisconsin	58.50	62.40	55.80	49.50	46.60	45.70	45.70	45.70	45.80	45.90	45.80	45.20	45.20
Other States	72.80	41.60	37.20	40.60	35.30	36.00	35.80	31.70	29.50	26.60	28.70	27.70	24.80
United States	132.30	105.20	94.00	90.70	82.60	82.40	82.30	78.20	76.10	73.30	75.40	73.70	70.80
NUT													
California	6.50	5.60	5.00	5.90	3.50	3.50	3.50	3.90	3.90	3.80	4.20	4.30	4.20
Other States	35.30	34.30	30.70	27.70	10.60	11.70	11.40	11.40	11.30	11.30	11.30	5.30	5.40
Foreign ⁷	0.00	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
United States	41.80	40.10	35.80	33.70	14.20	15.20	15.00	15.40	15.30	15.20	15.60	9.70	9.70
POULTRY ⁹													
California	0.10	0.40	0.60	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Other States	29.00	18.40	25.20	26.10	3.50	0.30	0.50	0.40	0.40	0.50	0.40	0.40	0.50
Foreign ⁷	0.10	0.30	0.40	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
United States	29.20	19.10	26.10	26.30	3.60	0.40	0.60	0.50	0.50	0.50	0.50	0.50	0.50
RICE													
California	1.80	1.20	1.00	0.90	0.90	0.90	0.90	0.80	0.80	0.90	0.80	0.90	0.80
Texas	0.90	1.00	0.90	0.90	0.80	0.80	0.80	0.70	0.70	0.70	0.50	0.50	0.50

Table 31—Number¹ of cooperative members² by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Thousands</i>													
RICE (Continued)													
Other States	9.40	11.80	10.50	10.80	10.40	10.40	10.50	10.50	10.10	10.00	10.20	9.50	9.40
United States	12.20	13.90	12.40	12.60	12.10	12.10	12.20	12.10	11.70	11.60	11.60	10.90	10.70
SUGAR¹⁰													
Idaho	2.60	2.50	2.10	1.80	1.80	1.80	1.70	1.70	1.60	1.40	0.70	0.60	0.60
Louisiana	0.70	0.60	0.50	0.50	1.00	1.50	1.40	1.40	0.60	0.60	0.60	0.60	0.60
Minnesota	3.10	3.30	2.90	2.70	2.70	2.70	2.70	2.60	2.50	2.50	2.50	2.50	2.50
Wyoming	0.60	0.70	0.60	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.50	0.50
Other States	9.30	9.10	7.80	8.50	7.40	10.60	7.90	5.30	5.50	5.70	5.00	4.40	4.50
Foreign ⁷	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
United States	16.30	16.30	13.90	13.90	13.40	17.10	14.20	11.50	10.80	10.90	9.40	8.70	8.80
TOBACCO													
Tennessee	67.20	67.50	51.70	119.70	64.60	64.60	64.00	64.00	64.00	64.00	63.70	10.80	10.80
Other States	98.70	98.20	75.20	7.70	95.80	95.50	94.60	2.20	1.30	1.00	1.30	1.10	8.00
United States	165.90	165.70	127.00	127.40	160.40	160.10	158.60	66.20	65.30	65.10	65.00	11.90	18.80
OTHER MARKETING including wool¹¹													
Florida	0.50	0.30	0.30	0.30	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Minnesota	15.50	10.60	10.60	11.40	8.80	9.00	4.10	4.40	4.40	4.40	4.40	4.70	4.00
Other States	22.60	21.20	17.80	14.90	17.70	16.10	10.60	11.70	12.20	11.90	10.50	11.30	10.30
United States	38.50	32.10	28.60	26.60	26.60	25.20	14.70	16.10	16.70	16.40	14.90	16.10	14.30
TOTAL MARKETING													
Alabama	14.40	12.70	11.50	12.40	3.60	5.20	3.50	3.10	2.80	2.80	2.80	2.80	2.60
Alaska	1.80	5.10	4.60	4.60	3.20	4.00	3.20	3.20	3.20	3.00	3.00	3.00	3.00
Arizona	2.20	1.60	1.50	1.50	1.60	1.70	1.50	1.60	1.40	1.30	1.30	1.40	1.40
Arkansas	12.40	15.30	13.80	13.70	14.30	14.40	14.70	14.70	14.10	13.70	13.90	12.70	12.30
California	34.70	32.90	29.80	28.80	25.30	25.60	24.10	23.70	22.00	20.80	20.50	20.10	19.30
Colorado	12.80	10.80	9.80	11.00	10.70	9.20	7.70	7.80	8.80	7.50	7.60	5.70	5.80
Florida	5.70	4.80	4.40	5.20	2.00	2.10	1.90	1.90	1.80	1.70	1.50	1.50	1.50
Georgia	23.80	20.60	18.60	21.50	10.50	8.60	8.50	8.30	8.10	8.10	8.20	2.30	2.30

Table 31—Number¹ of cooperative members² by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Thousands</i>													
TOTAL MARKETING (Continued)													
Hawaii	1.30	0.70	0.60	0.60	0.60	0.60	0.60	0.40	0.30	0.30	0.40	0.40	0.40
Idaho	10.20	9.80	8.80	8.30	6.80	6.60	5.80	5.60	5.30	5.40	4.70	4.60	3.60
Illinois	116.10	103.70	94.00	100.60	84.90	65.30	63.90	69.50	63.10	60.30	51.90	201.00	55.70
Indiana	32.50	25.30	22.90	22.90	9.40	7.90	6.50	8.60	10.10	6.10	7.50	6.80	6.30
Iowa	98.60	93.70	84.90	88.10	71.30	64.30	61.20	68.90	72.80	69.00	68.90	72.50	73.30
Kansas	115.40	105.40	95.50	101.90	91.90	99.90	89.70	87.10	83.10	79.70	77.00	80.60	63.00
Kentucky	80.40	82.40	74.70	9.80	8.40	7.30	7.00	4.10	4.10	4.30	4.90	5.50	12.40
Louisiana	3.90	5.90	5.40	5.30	5.60	6.20	5.90	6.20	5.70	4.80	4.70	4.50	4.20
Maine	1.90	1.90	1.70	1.70	1.50	1.60	1.60	1.60	1.50	1.50	1.50	1.60	1.50
Massachusetts	0.80	0.90	0.80	1.10	0.60	0.50	0.50	0.40	0.40	0.40	0.40	0.40	0.40
Michigan	13.50	13.50	12.30	11.70	10.20	12.30	10.00	9.90	7.90	8.90	8.90	9.20	8.40
Minnesota	84.60	81.60	73.90	77.20	63.70	63.00	53.40	54.30	53.00	45.60	44.30	47.00	45.80
Mississippi	11.70	11.20	10.10	7.60	9.50	9.70	9.90	10.70	9.80	9.50	7.30	7.90	6.30
Missouri	32.50	35.20	31.90	27.80	21.00	18.50	18.20	18.80	20.50	20.00	25.60	19.70	19.20
Montana	5.00	4.30	3.90	3.50	2.90	3.20	2.80	2.50	3.40	2.30	1.80	1.80	1.60
Nebraska	65.10	59.70	54.10	61.00	47.40	48.80	47.50	51.10	63.10	58.40	59.50	59.80	55.90
New Jersey	2.60	2.80	2.50	1.80	1.70	1.60	1.60	1.60	1.60	1.50	1.50	1.50	1.50
New Mexico	1.30	1.20	1.10	0.80	2.00	2.00	2.10	0.50	0.40	1.00	0.90	0.70	0.70
New York	9.60	9.30	8.50	7.60	6.70	6.30	5.70	5.00	4.80	4.70	4.70	4.70	4.00
North Carolina	27.40	28.70	26.00	3.90	93.40	93.50	93.60	3.60	2.70	2.60	2.90	2.90	2.00
North Dakota	55.20	56.10	50.80	51.90	37.70	37.00	32.90	28.60	28.70	26.90	27.80	28.70	25.90
Ohio	38.90	35.60	32.20	33.00	32.90	30.90	30.00	30.90	31.00	22.00	22.20	30.30	23.20
Oklahoma	41.50	36.70	33.20	31.10	34.70	28.20	37.80	32.00	26.90	25.00	22.10	25.20	21.50
Oregon	5.30	5.30	4.80	5.20	7.50	5.40	4.90	6.50	6.70	6.70	6.60	6.70	6.80
Pennsylvania	5.10	6.20	5.60	5.50	5.10	4.50	3.90	5.20	5.10	3.40	3.40	3.50	3.40
South Dakota	41.00	44.70	40.50	37.80	35.10	32.70	29.80	28.90	27.20	26.40	23.80	26.20	25.20
Tennessee	68.80	72.60	65.70	128.80	67.10	67.10	66.40	66.50	66.30	66.10	65.70	12.70	12.50
Texas	50.30	48.60	44.10	48.20	58.10	60.60	56.30	55.80	50.20	47.80	45.70	43.90	39.30
Utah	2.70	3.50	3.10	3.30	3.00	3.20	2.90	2.80	2.50	2.60	2.50	2.70	2.60
Vermont	1.60	1.80	1.60	1.70	1.50	1.40	1.40	1.30	1.30	1.20	1.20	1.20	1.10
Virginia	26.30	28.00	25.30	22.10	4.00	4.60	3.80	3.70	3.60	3.40	3.40	3.60	3.40
Washington	19.10	16.70	15.10	16.00	15.60	14.30	14.30	12.70	12.90	11.50	11.90	11.20	11.60

Table 31—Number¹ of cooperative members² by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Thousands</i>													
TOTAL MARKETING (Continued)													
West Virginia	1.50	1.60	1.40	1.40	1.30	1.30	0.30	1.00	1.00	1.00	1.00	1.00	1.00
Wisconsin	86.80	81.60	73.90	75.50	65.80	65.10	64.60	64.80	68.40	57.70	57.20	61.90	55.80
Wyoming	1.00	1.00	0.90	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.90	0.90	0.90
Other States	2.20	5.50	5.00	2.00	3.30	3.40	3.30	3.10	3.80	3.50	3.60	3.50	3.50
Foreign ⁷	0.50	0.50	0.40	0.40	0.40	0.40	0.40	0.50	0.50	0.50	0.50	0.40	0.40
United States	1,270.10	1,226.90	1,111.20	1,106.20	984.40	950.50	906.50	819.50	812.60	751.20	737.30	845.90	651.90
SUPPLY													
Alabama	40.50	23.90	28.40	20.20	21.80	20.10	20.00	19.70	20.70	27.90	27.30	28.00	28.20
Arkansas	43.90	37.10	38.20	36.40	33.80	35.70	35.50	35.60	30.30	30.80	28.00	25.70	26.70
California	15.20	15.60	13.70	13.70	14.20	13.80	13.80	14.30	15.30	13.30	13.10	13.70	13.40
Colorado	20.30	23.40	17.80	20.80	21.30	25.30	23.80	22.20	19.60	16.30	33.80	17.70	16.70
Florida	9.10	7.60	11.70	8.20	6.90	6.90	6.90	6.90	6.90	10.60	10.30	10.50	10.50
Georgia	2.50	1.30	1.80	1.10	1.20	0.90	0.90	0.90	0.90	15.20	14.20	15.30	15.30
Idaho	8.60	10.10	10.40	8.80	9.20	10.60	8.50	10.20	10.40	8.20	8.00	7.60	7.50
Illinois	80.70	65.30	73.10	53.80	59.60	74.50	74.70	71.70	74.10	69.10	75.10	72.30	63.40
Indiana	43.90	45.50	40.40	35.90	41.50	42.10	41.20	35.80	24.70	38.80	36.60	36.90	38.70
Iowa	78.40	71.30	65.50	69.90	65.10	79.90	67.50	65.00	48.60	43.60	44.80	36.30	32.30
Kansas	17.50	34.70	28.10	27.10	31.60	30.20	31.30	28.30	26.50	26.00	32.10	29.20	39.00
Kentucky	152.00	176.20	154.10	171.50	160.80	161.00	160.80	160.30	160.20	194.30	187.70	184.90	184.80
Louisiana	6.70	6.00	6.30	6.00	5.50	5.70	5.60	5.50	5.20	5.40	5.50	5.50	5.80
Maryland	73.00	75.80	69.30	75.60	69.10	69.10	68.60	68.50	68.30	43.00	41.50	40.40	40.50
Massachusetts	4.50	2.60	3.50	3.70	2.30	2.30	2.20	2.40	2.20	2.20	2.30	3.00	3.10
Michigan	11.70	31.10	11.10	10.30	28.40	9.40	8.40	8.30	7.70	41.10	38.20	40.60	40.30
Minnesota	99.90	93.80	86.90	82.50	85.60	86.60	94.30	91.60	89.40	92.50	83.50	81.60	86.10
Mississippi	89.00	82.30	82.50	74.50	75.10	70.00	77.00	75.30	73.10	28.50	34.90	31.50	27.30
Missouri	112.90	45.60	70.80	67.30	41.60	71.90	89.30	111.90	76.30	78.40	81.20	79.20	78.70
Montana	24.50	28.90	27.40	22.80	26.10	26.10	23.00	22.90	24.40	24.60	24.40	19.20	20.30
Nebraska	27.70	29.20	26.70	23.40	26.60	28.10	29.10	27.80	19.90	14.80	13.80	15.40	18.90
New York	1.90	22.80	26.60	28.70	20.80	1.40	1.40	1.40	1.30	1.40	1.40	1.40	1.40
North Dakota	59.80	65.50	59.50	45.20	59.80	60.60	54.30	56.30	59.60	60.00	59.90	53.50	55.50

Table 31—Number¹ of cooperative members² by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Thousands</i>												
SUPPLY (Continued)													
Ohio	13.70	19.60	15.50	16.00	17.80	16.60	17.40	14.50	10.80	19.90	20.10	11.50	18.50
Oklahoma	19.20	18.30	23.50	22.50	16.70	22.40	20.10	21.50	17.20	16.40	16.80	16.80	19.00
Oregon	19.90	24.00	20.80	22.10	21.90	24.60	25.20	21.30	20.90	24.70	24.50	22.50	22.00
Pennsylvania	29.20	11.80	25.90	27.90	10.80	2.20	2.20	2.20	2.20	5.90	5.70	5.60	5.40
South Dakota	62.70	54.80	49.00	42.40	50.00	54.30	55.10	43.20	44.00	38.20	39.60	41.30	45.10
Tennessee	70.50	71.10	63.70	64.20	64.90	65.20	64.60	65.90	64.30	65.20	67.10	68.50	67.70
Texas	34.20	40.60	38.90	35.70	37.00	32.90	31.30	31.00	29.90	28.80	28.60	33.30	29.40
Utah	5.80	5.40	4.50	1.30	5.00	5.10	5.30	4.80	4.80	4.30	4.60	6.90	8.00
Virginia	146.90	175.20	147.80	162.80	159.80	159.00	156.10	153.90	150.30	139.00	133.90	129.50	130.00
Washington	12.30	32.20	12.20	11.90	29.40	11.40	10.50	11.20	12.00	13.80	13.50	14.10	14.90
West Virginia	75.90	86.40	76.90	85.20	78.90	79.00	78.90	78.80	78.60	69.00	67.40	67.00	67.00
Wisconsin	100.20	101.80	86.00	85.50	92.80	98.40	97.90	92.80	85.90	88.80	94.50	83.00	95.70
Wyoming	4.30	4.50	4.30	3.60	4.10	3.40	3.60	3.40	3.40	4.00	4.10	3.60	4.10
Other States	160.30	126.80	122.00	130.00	115.70	115.80	116.30	115.80	114.80	46.00	43.10	44.90	45.30
Foreign ⁷	4.50	4.70	2.20	2.10	4.30	1.40	1.20	1.20	1.40	1.40	1.40	0.00	0.00
United States	1,783.90	1,772.60	1,647.20	1,620.70	1,617.00	1,623.70	1,623.70	1,604.60	1,505.90	1,451.30	1,462.60	1,397.60	1,426.40
SERVICE AND ALL OTHER INCOME¹⁵													
California	0.80	4.00	1.40	0.90	2.50	2.40	2.30	2.10	1.90	2.10	1.80	1.90	1.70
Louisiana	0.40	0.50	0.30	0.20	0.30	0.20	0.30	0.20	0.20	0.20	0.20	0.20	0.20
Minnesota	1.00	0.50	2.70	1.70	0.30	0.30	5.10	0.20	0.20	0.20	0.20	0.20	0.10
Mississippi	1.40	0.50	4.80	2.80	0.30	13.70	13.70	13.70	13.70	13.70	13.50	13.70	13.60
North Carolina	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.80	0.10
Pennsylvania	2.20	0.30	0.10	0.10	0.20	0.20	0.20	0.30	0.30	0.30	0.20	0.30	0.30
Texas	6.60	0.30	8.30	5.70	0.20	0.30	0.20	0.30	0.30	1.20	0.40	0.30	0.50
Wisconsin	4.10	0.50	6.60	4.60	0.30	0.30	1.10	1.00	0.30	3.30	3.20	3.60	3.60
Other States	6.40	25.80	5.80	13.60	15.90	16.10	18.90	16.50	15.60	13.70	14.30	14.70	16.40
United States	22.80	32.50	30.00	29.50	20.00	33.50	41.90	34.20	32.50	34.60	34.60	35.60	36.50
TOTAL													
Alabama	52.20	29.40	38.80	31.70	25.50	25.40	23.50	22.90	23.60	30.80	30.20	30.90	30.80
Alaska	1.80	3.70	4.40	4.40	3.20	4.00	3.20	3.20	3.20	3.00	3.00	3.00	3.00

Table 31—Number¹ of cooperative members² by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Thousands</i>												
TOTAL (Continued)													
Arizona	3.30	2.30	2.50	2.30	2.00	2.00	1.90	1.90	1.70	1.70	1.80	1.90	1.90
Arkansas	54.30	55.60	50.90	49.20	48.10	50.00	50.20	50.40	44.40	44.50	41.90	38.40	39.00
California	52.00	48.50	45.50	44.20	41.90	41.70	40.20	40.00	39.20	36.10	35.50	35.70	34.40
Colorado	31.60	37.00	26.80	30.80	32.00	34.50	31.50	30.00	28.40	23.90	41.40	23.90	23.00
Connecticut	2.60	0.80	1.70	1.80	0.60	0.50	0.70	0.70	0.30	0.60	0.60	0.30	0.30
Delaware	42.10	49.20	39.90	43.50	42.50	42.60	42.50	42.40	42.30	9.90	9.60	9.50	9.50
Florida	25.30	22.30	27.30	23.40	19.30	19.50	19.40	19.30	19.20	20.30	20.60	20.70	20.70
Georgia	25.90	13.60	20.00	21.80	11.80	9.60	9.50	9.30	9.10	23.40	22.40	17.70	17.70
Hawaii	2.70	1.00	0.80	0.90	0.80	0.90	0.80	0.70	0.70	0.70	0.70	0.70	0.70
Idaho	18.00	18.40	18.60	16.60	15.90	17.20	14.60	16.10	16.00	14.00	13.00	12.50	11.40
Illinois	189.30	167.30	161.60	148.60	144.70	140.30	139.10	141.70	137.70	129.80	127.50	273.70	119.40
Indiana	73.10	59.00	61.40	57.00	51.00	50.10	47.80	44.50	34.80	45.00	44.10	43.80	45.10
Iowa	174.70	157.70	149.10	155.80	136.40	144.10	128.80	133.90	121.40	112.60	113.70	108.70	107.30
Kansas	129.20	143.00	119.10	123.50	123.70	130.20	121.10	115.50	109.70	105.80	109.10	109.80	102.00
Kentucky	224.80	195.70	223.20	179.40	169.20	168.30	167.80	164.40	164.20	198.60	192.60	190.40	197.10
Louisiana	11.90	13.10	12.00	11.50	11.30	12.10	11.80	12.00	11.10	10.40	10.40	10.10	10.20
Maine	8.10	6.00	7.30	7.10	5.20	5.20	5.70	5.70	5.40	5.40	5.00	5.00	5.40
Maryland	69.80	80.80	68.40	75.00	69.80	69.80	69.30	69.00	69.70	44.30	42.80	41.70	41.70
Massachusetts	5.40	4.00	4.20	4.60	3.40	3.30	3.10	3.20	3.00	3.00	3.10	3.90	4.00
Michigan	28.90	44.60	26.30	22.20	38.60	21.80	18.40	18.30	15.90	50.30	47.50	50.20	49.10
Minnesota	181.20	173.00	162.30	160.70	149.60	149.90	152.90	146.20	142.60	138.30	128.00	128.70	132.00
Mississippi	102.00	98.20	102.10	91.30	84.90	93.40	100.50	99.60	96.50	51.70	55.70	53.00	47.20
Missouri	138.40	73.20	100.30	93.20	63.30	91.20	108.20	131.50	97.50	98.40	106.80	98.90	97.90
Montana	27.80	33.90	30.40	25.70	29.00	29.30	26.00	25.40	27.80	26.90	26.20	21.00	21.90
Nebraska	89.50	85.60	78.00	80.90	74.00	76.90	76.60	78.90	83.30	73.20	73.30	75.30	74.80
New Jersey	7.10	2.00	6.50	6.00	1.70	1.60	1.70	1.60	1.60	1.70	1.60	1.70	1.70
New Mexico	2.90	2.60	2.50	2.20	2.20	2.20	2.30	0.70	0.60	1.20	1.20	0.90	0.90
New York	17.20	32.20	34.40	35.70	27.90	8.00	7.40	6.70	6.40	6.40	6.40	6.40	5.70
North Carolina	95.40	187.80	88.60	72.30	162.40	162.70	162.70	72.40	71.30	31.30	30.40	32.30	30.60
North Dakota	114.80	114.80	110.60	97.30	99.30	99.50	90.70	86.70	88.30	88.50	89.40	83.80	83.00
Ohio	54.30	58.70	49.10	49.60	50.80	47.50	47.40	45.50	41.90	41.90	42.40	41.90	41.70
Oklahoma	66.50	59.40	60.30	56.90	51.40	50.60	57.90	53.40	44.10	41.40	38.90	42.00	40.20

Table 31—Number¹ of cooperative members² by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Thousands</i>													
TOTAL (Continued)													
Oregon	23.90	34.60	24.90	26.60	29.90	30.10	30.50	28.20	28.00	31.80	31.60	29.60	29.10
Pennsylvania	43.60	18.60	30.70	32.80	16.10	6.90	6.40	7.60	7.60	9.50	9.30	9.40	9.00
South Carolina	3.40	1.10	2.40	3.10	0.90	0.90	0.90	0.90	0.80	3.60	3.40	3.60	3.60
South Dakota	103.80	98.50	90.40	81.00	85.10	87.00	85.30	72.10	71.20	64.60	63.40	67.50	70.30
Tennessee	134.90	152.60	126.70	187.60	131.90	132.20	131.00	132.40	130.60	131.30	132.80	81.20	80.20
Texas	114.50	110.20	101.00	102.60	95.30	93.70	87.80	87.10	80.30	77.70	74.70	77.40	69.30
Utah	9.70	9.30	8.60	5.70	8.00	8.40	8.20	7.60	7.30	6.90	7.10	9.60	10.70
Vermont	5.80	1.70	4.20	4.50	1.50	1.40	1.40	1.30	1.30	1.20	1.20	1.20	1.10
Virginia	169.00	189.80	177.80	188.70	164.10	164.00	160.30	157.90	154.30	142.60	137.40	133.10	133.60
Washington	32.90	52.70	29.10	29.40	45.50	26.20	25.40	24.40	25.40	25.80	25.90	25.70	26.90
West Virginia	72.80	92.70	76.30	84.90	80.20	80.20	79.20	79.80	79.60	70.00	68.40	68.00	68.00
Wisconsin	199.40	183.80	171.40	173.10	158.90	163.80	163.60	158.60	154.60	149.70	154.90	148.40	155.10
Wyoming	5.00	5.50	5.00	4.30	4.80	4.20	4.20	4.20	4.10	4.70	5.00	4.60	5.10
Other States	29.20	1.10	2.20	2.10	1.00	1.00	1.00	0.80	0.70	0.70	0.80	0.70	0.70
Foreign ⁷	4.60	5.40	2.50	2.50	4.70	1.80	1.60	1.70	1.80	1.80	1.80	0.40	0.40
United States	3,076.90	3,032.00	2,788.40	2,756.40	2,621.30	2,607.80	2,572.10	2,458.30	2,351.00	2,237.10	2,234.40	2,279.10	2,114.80

¹ Includes centralized and federated cooperatives and those with mixed organizational structures. Headquartered in the State listed.

² Includes voting farmer-members, but not nonvoting patrons. (Duplication in these membership figures occurs because many farmers belong to more than one cooperative.) Memberships include members of cooperatives not headquartered in the State listed. Totals may not add due to rounding.

³ Data covering operations of cooperatives for fiscal years listed. States listed are those with more than two cooperatives or where disclosure was not a problem.

⁴ Gross business volume includes sales between cooperatives. Gross sales include sales of cooperatives not headquartered in the State listed. Totals may not add due to rounding.

⁵ Net business volume excludes sales between cooperatives. Net sales include sales of cooperatives not headquartered in the State listed. Totals may not add due to rounding.

⁶ Cottonseed sales of meal are included in feed sales whereas oil sales are included in other marketing sales.

⁷ Includes memberships, marketing, and sales in other countries.

⁸ Excludes oilseed meal and oil. Oilseed meal is included in feed sales whereas oil sales are included in other marketing sales.

⁹ Includes eggs, turkeys, ratite, squab, and related products.

¹⁰ Includes sugar, sugarcane, sugar beets, honey, maple syrup, molasses, and sorghum.

¹¹ Includes forest products, hay, hops, seed marketed for growers, nursery stock, biofuels, coffee, wool and mohair, and other marketings not classified separately. Also includes manufactured food products and resale items marketed by cooperatives.

¹² Headquartered in State and membership values are not collected for individual supply products, rather they are collected for total supplies.

¹³ Includes all types of petroleum products and lubricants as well as bioenergy fuels such as ethanol and biodiesel.

¹⁴ Includes building materials, containers and packaging supplies, machinery and equipment, meats and groceries, automotive supplies, hardware, chicks, and other supplies not separately classified.

¹⁵ Includes cooperatives providing services such as livestock shipping, storing, grinding, and drying. Sales include charges for services related to marketing or purchasing, but not included in the volume reported for those activities, plus other income.

Table 32—Number¹ of cooperatives by major business activity and State, 2000 – 2012³

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Number</i>												
BEAN AND PEA, DRY EDIBLE													
United States	8	8	8	8	6	6	6	6	6	6	5	5	5
COTTON⁶													
Texas	5	5	5	5	5	5	5	4	4	4	4	4	4
Other States	9	8	8	8	8	8	8	8	8	8	8	8	8
United States	14	13	13	13	13	13	13	12	12	12	12	12	12
COTTON GINNING⁶													
Alabama	5	5	5	5	5	5	5	5	4	4	3	3	3
Arizona	4	4	4	4	4	4	4	4	4	4	4	4	4
Arkansas	6	6	5	5	5	5	5	5	3	3	3	3	3
California	25	25	25	25	22	23	21	19	19	18	15	14	13
Louisiana	5	5	5	5	5	5	5	5	5	4	4	3	3
Mississippi	18	18	18	18	18	18	18	16	15	14	12	11	10
Oklahoma	17	17	16	15	13	14	12	11	11	10	10	10	10
Texas	132	127	125	121	114	111	108	115	111	105	103	100	100
Other States	8	8	8	8	7	7	7	6	4	4	6	5	5
United States	220	215	211	206	193	192	185	186	176	166	160	153	151
DAIRY													
California	6	6	6	6	6	5	5	5	5	5	4	3	3
Idaho	0	0	0	0	3	3	3	3	3	3	3	3	3
Illinois	4	4	3	3	4	3	3	3	3	3	3	3	3
Iowa	7	6	5	4	5	5	4	7	5	4	4	4	4
Minnesota	35	30	33	32	32	32	28	26	26	26	25	23	23
New Mexico	4	4	3	3	3	3	4	4	4	4	4	4	4
New York	65	60	61	56	51	53	43	35	33	32	32	30	29
Pennsylvania	20	19	18	17	17	17	15	13	12	11	11	10	11
Wisconsin	31	30	33	32	30	29	25	26	24	23	22	22	22
Other States	38	39	42	36	38	35	32	33	27	29	30	29	31
United States	210	198	204	189	189	185	162	155	142	140	138	131	133

Table 32—Number¹ of cooperatives by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Number</i>												
FISH													
Maine	15	15	15	15	14	15	14	14	14	14	15	15	15
Other States	41	38	37	35	33	34	29	29	25	21	22	23	24
United States	56	53	52	50	47	49	43	43	39	35	37	38	39
FRUIT AND VEGETABLE													
Arizona	4	4	4	4	4	4	4	4	4	4	4	3	3
California	66	58	54	53	49	46	42	38	36	34	34	34	33
Florida	23	21	21	22	18	21	18	16	16	16	13	12	13
Hawaii	5	4	4	4	4	4	4	4	4	4	4	4	4
Michigan	15	15	15	14	13	14	13	13	12	12	12	10	10
Minnesota	3	3	3	4	2	2	2	2	3	3	3	4	4
New Jersey	9	8	8	7	7	6	6	6	5	4	3	4	4
New York	9	9	9	9	8	8	9	9	9	9	9	8	7
Oregon	10	10	10	10	10	10	10	10	11	10	10	10	10
Pennsylvania	6	6	6	6	4	3	3	3	3	3	3	4	4
Texas	3	3	3	3	3	3	3	3	4	4	4	4	4
Washington	18	16	17	16	12	10	9	10	10	10	10	10	10
Other States	61	58	57	55	51	49	37	35	35	31	28	37	38
United States	232	215	211	207	185	180	160	153	152	144	137	144	144
GRAIN AND OILSEED, EXCLUDING COTTONSEED⁸													
Colorado	14	13	14	15	12	11	9	9	8	7	7	6	7
Idaho	4	4	4	4	4	4	3	3	3	3	3	3	0
Illinois	107	103	105	98	100	85	85	82	80	75	69	70	70
Indiana	16	13	12	13	9	8	7	8	8	5	6	6	6
Iowa	103	93	88	82	73	72	64	62	62	61	58	59	55
Kansas	96	90	90	93	85	89	74	74	72	69	66	65	55
Minnesota	89	86	84	84	76	72	67	65	65	60	58	58	57
Mississippi	3	4	3	5	5	5	5	4	4	4	3	3	3
Missouri	11	10	12	10	12	10	8	11	12	10	12	12	13
Montana	11	9	9	9	8	8	8	7	6	6	3	4	4
Nebraska	49	42	45	41	35	36	31	33	33	32	33	32	30

Table 32—Number¹ of cooperatives by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Number</i>												
GRAIN AND OILSEED, EXCLUDING COTTONSEED ⁸ (Continued)													
North Dakota	112	107	106	102	94	94	88	81	79	70	64	65	57
Ohio	33	32	33	31	34	31	30	31	28	24	22	23	21
Oklahoma	38	29	29	29	30	24	25	19	24	23	19	21	17
South Dakota	59	58	57	56	52	47	43	44	43	42	38	38	36
Texas	35	34	33	32	27	28	25	26	29	25	25	25	25
Washington	20	19	18	17	17	17	17	17	16	14	14	14	13
Other States	20	19	20	20	17	16	12	14	16	14	15	21	19
United States	820	765	762	741	690	657	603	593	591	548	515	525	488
LIVESTOCK													
North Dakota	6	5	5	5	5	5	4	4	5	5	5	6	6
West Virginia	3	3	3	3	3	3	3	3	3	3	4	4	4
Wisconsin	5	4	4	4	3	38	37	37	37	37	37	36	36
Other States	62	56	55	56	45	46	38	35	35	34	35	40	41
United States	76	68	67	68	56	92	82	79	80	79	81	86	87
NUT													
California	8	7	7	9	6	5	5	6	8	8	9	10	11
Other States	11	10	11	10	10	11	10	10	8	8	8	8	8
United States	19	17	18	19	16	16	15	16	16	16	17	18	19
POULTRY ⁹													
California	4	4	4	4	3	3	3	3	3	3	3	3	3
Other States	15	15	15	15	13	11	10	9	9	7	7	7	8
United States	19	19	19	19	16	14	13	12	12	10	10	10	11
RICE													
California	5	4	4	4	4	4	4	4	4	4	3	3	3
Texas	5	5	5	5	5	5	5	5	5	5	4	4	4
Other States	6	6	6	7	6	6	5	5	5	5	5	5	5
United States	16	15	15	16	15	15	14	14	14	14	12	12	12

Table 32—Number¹ of cooperatives by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Number</i>												
SUGAR¹⁰													
Idaho	7	7	7	7	7	8	7	6	6	6	5	5	5
Louisiana	9	8	8	8	7	8	5	5	4	3	3	3	4
Minnesota	3	3	3	3	3	3	3	3	3	3	3	3	3
Wyoming	4	4	4	4	4	4	4	4	4	4	4	3	3
Other States	<u>25</u>	<u>25</u>	<u>26</u>	<u>26</u>	<u>22</u>	<u>26</u>	<u>21</u>	<u>14</u>	<u>14</u>	<u>15</u>	<u>12</u>	<u>12</u>	<u>12</u>
United States	48	47	48	48	43	49	40	32	31	31	27	26	27
TOBACCO													
Tennessee	7	7	7	7	6	6	6	6	6	6	5	3	3
Other States	<u>18</u>	<u>17</u>	<u>11</u>	<u>14</u>	<u>9</u>	<u>13</u>	<u>9</u>	<u>5</u>	<u>5</u>	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>
United States	25	24	18	21	15	19	15	11	11	9	8	6	6
OTHER MARKETING including wool¹¹													
Florida	3	3	3	3	3	3	3	3	3	3	3	3	0
Minnesota	12	11	11	11	11	11	10	11	10	10	9	9	7
Other States	<u>110</u>	<u>102</u>	<u>103</u>	<u>100</u>	<u>98</u>	<u>85</u>	<u>70</u>	<u>70</u>	<u>75</u>	<u>70</u>	<u>70</u>	<u>59</u>	<u>59</u>
United States	125	116	117	114	112	99	83	84	88	83	82	71	66
TOTAL MARKETING													
Alabama	14	14	13	13	12	13	12	11	9	8	8	9	9
Alaska	9	9	9	7	6	7	6	6	5	4	5	5	5
Arizona	9	9	9	9	9	9	9	10	9	9	9	8	8
Arkansas	17	17	16	15	15	15	15	13	11	11	11	11	11
California	137	126	122	122	108	105	99	94	91	89	81	81	80
Colorado	24	23	22	23	19	18	14	14	14	12	10	11	12
Florida	33	31	31	31	27	30	26	24	24	24	22	21	21
Georgia	9	8	10	11	10	8	6	6	6	5	6	6	7
Hawaii	19	14	14	14	12	11	9	8	6	7	8	7	7
Idaho	24	22	23	24	25	25	21	20	20	20	17	18	16
Illinois	117	111	112	106	108	92	92	88	86	80	74	75	76
Indiana	19	16	15	16	12	12	10	11	11	9	10	10	10
Iowa	119	106	100	93	86	83	73	74	72	70	67	69	65

Table 32—Number¹ of cooperatives by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Number</i>												
TOTAL MARKETING (Continued)													
Kansas	96	93	94	97	89	92	76	75	74	70	67	66	55
Kentucky	15	15	14	15	14	14	11	8	8	7	7	7	7
Louisiana	22	21	21	22	20	21	17	17	15	13	12	10	11
Maine	26	24	25	25	23	25	21	20	20	20	20	20	20
Massachusetts	8	8	7	7	7	5	4	3	3	3	3	3	3
Michigan	34	33	33	31	27	32	27	23	22	23	24	23	22
Minnesota	147	138	140	140	130	125	114	111	111	105	102	101	98
Mississippi	33	30	30	31	31	31	30	27	26	25	22	21	19
Missouri	19	18	19	17	19	16	14	16	17	16	19	17	19
Montana	35	33	34	34	31	30	26	24	23	22	18	18	19
Nebraska	57	50	53	49	43	44	38	40	39	37	37	36	34
New Jersey	13	12	12	10	11	10	10	10	10	9	8	9	9
New Mexico	8	8	8	7	7	7	8	7	6	7	7	7	8
New York	80	74	75	70	64	66	56	48	45	44	44	43	41
North Carolina	19	18	14	15	12	13	11	10	10	8	8	8	8
North Dakota	138	132	131	126	116	115	106	98	94	85	79	81	72
Ohio	51	49	50	45	48	44	40	40	35	30	28	29	27
Oklahoma	59	49	48	47	46	41	40	33	38	36	32	34	30
Oregon	18	19	19	18	17	17	16	17	19	18	18	19	19
Pennsylvania	43	40	40	38	35	35	32	29	27	24	23	23	24
South Dakota	62	61	59	57	53	48	44	46	44	43	38	38	36
Tennessee	9	9	9	9	7	7	7	7	7	7	6	4	4
Texas	189	184	181	176	164	163	154	163	162	151	146	144	144
Utah	10	10	9	9	8	8	6	6	5	5	5	5	5
Vermont	5	5	5	4	3	3	3	3	3	3	3	3	3
Virginia	20	17	17	19	16	17	14	14	14	14	13	17	15
Washington	48	45	45	43	38	36	35	36	35	33	33	33	35
West Virginia	13	13	13	13	13	5	3	4	12	12	13	5	5
Wisconsin	41	39	42	42	37	70	64	66	65	62	61	68	65
Wyoming	7	7	7	7	7	6	5	5	6	6	6	5	5
Other States	13	13	13	13	11	12	10	11	11	7	8	9	11
United States	1,888	1,773	1,763	1,719	1,596	1,586	1,434	1,396	1,370	1,293	1,238	1,237	1,200

Table 32—Number¹ of cooperatives by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Number</i>												
SUPPLY													
Alabama	48	47	47	47	45	46	44	44	44	42	41	41	41
Arkansas	35	35	36	36	36	35	34	31	28	28	26	25	23
California	21	20	19	19	18	18	19	17	16	15	16	14	13
Colorado	21	22	20	18	20	21	19	19	16	15	15	16	14
Florida	6	6	6	6	6	6	6	6	6	6	6	7	6
Georgia	5	5	5	5	5	5	5	5	5	5	5	5	5
Idaho	13	13	13	12	10	12	10	8	7	7	7	7	6
Illinois	61	61	52	51	47	54	51	46	44	45	44	42	38
Indiana	30	27	26	25	27	27	27	25	22	22	23	22	22
Iowa	59	59	52	53	53	56	55	51	45	39	35	28	29
Kansas	34	35	32	29	31	29	32	25	23	23	25	25	35
Kentucky	29	27	27	27	27	27	27	27	27	27	27	27	24
Louisiana	21	20	20	19	19	20	19	19	18	18	18	18	18
Maryland	12	12	12	12	12	11	10	10	10	10	10	10	9
Massachusetts	5	4	4	4	4	4	4	4	3	3	3	3	3
Michigan	24	25	25	25	26	24	23	23	22	20	19	18	18
Minnesota	130	129	125	117	117	112	114	109	101	103	99	97	95
Mississippi	38	37	39	36	36	36	35	33	32	30	31	30	29
Missouri	46	47	43	44	42	43	46	43	41	42	40	41	40
Montana	31	30	30	28	28	28	27	28	28	28	26	25	25
Nebraska	42	43	35	35	32	31	33	29	25	21	21	19	20
New York	9	8	8	8	8	7	7	7	6	6	6	6	5
North Dakota	108	103	98	96	92	94	91	89	84	82	82	77	77
Ohio	23	22	21	22	17	18	17	14	12	14	13	10	12
Oklahoma	30	31	31	31	24	30	27	28	23	24	24	22	25
Oregon	15	14	13	13	12	13	13	12	12	12	12	12	12
Pennsylvania	8	7	7	7	7	7	7	6	6	7	7	7	7
South Dakota	70	65	61	61	57	56	54	50	41	39	38	36	36
Tennessee	70	70	70	70	69	69	66	66	61	60	60	60	59
Texas	47	47	47	48	48	46	45	46	39	38	36	35	33
Utah	7	7	7	6	6	6	6	6	6	6	6	6	6
Virginia	37	37	37	37	37	37	37	37	37	36	36	36	32

Table 32—Number¹ of cooperatives by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Number</i>												
SUPPLY (Continued)													
Washington	31	30	30	30	28	28	27	25	24	23	22	20	19
West Virginia	13	13	13	13	13	13	13	13	12	10	10	10	8
Wisconsin	95	91	85	85	83	80	79	77	69	67	67	60	57
Wyoming	5	5	5	5	5	5	5	5	5	5	5	5	4
Other States	14	12	11	11	12	12	12	12	11	12	12	12	11
United States	1,293	1,266	1,212	1,191	1,159	1,166	1,146	1,095	1,011	990	973	934	916
SERVICE AND ALL OTHER INCOME¹⁵													
California	21	24	23	20	26	27	26	25	22	22	22	24	23
Louisiana	5	6	6	5	6	5	7	7	6	6	5	5	4
Minnesota	24	26	24	24	24	4	5	4	4	4	4	4	4
Mississippi	2	2	1	3	2	3	3	3	3	3	3	5	4
North Carolina	3	2	4	2	2	2	2	2	2	2	3	3	3
Pennsylvania	6	7	6	5	7	7	7	7	9	8	7	8	8
Texas	5	4	3	5	5	5	5	6	6	9	7	8	9
Wisconsin	44	44	44	45	44	6	8	8	7	8	9	9	9
Other States	47	56	52	51	57	52	55	55	57	61	56	57	56
United States	157	171	163	161	173	111	118	117	116	123	116	123	120
TOTAL													
Alabama	63	62	61	61	58	60	57	56	55	53	51	51	51
Alaska	9	9	9	7	6	7	6	6	5	4	5	5	5
Arizona	9	9	9	9	9	9	9	10	10	10	10	9	8
Arkansas	52	52	52	51	51	50	49	44	39	39	37	36	34
California	179	170	164	161	152	150	144	136	129	126	119	119	116
Colorado	46	47	43	42	40	40	34	34	31	28	26	29	28
Connecticut	4	4	4	4	4	4	4	5	5	5	5	5	6
Delaware	3	3	3	3	3	3	3	3	3	3	3	3	3
Florida	40	39	38	38	35	37	34	33	33	33	33	33	30
Georgia	16	16	17	17	17	15	13	13	13	12	12	13	14
Hawaii	27	21	21	20	19	19	17	16	15	16	16	14	13
Idaho	38	36	38	38	36	38	33	30	30	30	27	27	24

Table 32—Number¹ of cooperatives by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Number</i>												
TOTAL (Continued)													
Illinois	179	175	168	158	156	147	144	135	131	126	119	118	115
Indiana	51	45	43	43	41	41	39	38	35	35	35	34	34
Iowa	179	166	153	148	140	139	128	125	117	110	102	97	95
Kansas	132	131	128	128	122	122	109	101	98	94	93	92	91
Kentucky	44	42	42	42	41	41	39	36	36	35	34	34	31
Louisiana	48	47	47	46	45	46	43	43	39	37	35	33	33
Maine	28	27	27	27	25	27	23	22	22	22	22	22	22
Maryland	18	17	17	16	14	14	11	12	13	13	13	14	13
Massachusetts	13	12	12	12	12	11	10	9	8	8	8	8	8
Michigan	62	62	62	59	58	58	53	49	47	45	46	45	44
Minnesota	301	293	289	281	271	241	233	224	216	212	205	202	197
Mississippi	73	69	70	70	69	70	68	63	61	58	56	56	52
Missouri	66	66	63	62	62	60	61	60	59	58	59	58	59
Montana	66	64	64	62	59	58	53	52	51	50	45	44	45
Nebraska	102	95	90	86	77	77	73	71	67	60	59	56	55
New Jersey	16	15	14	13	14	13	13	13	12	12	11	11	11
New Mexico	10	10	9	9	9	9	10	8	7	8	8	8	9
New York	94	88	90	87	81	82	70	62	57	56	56	56	54
North Carolina	24	22	20	19	17	18	16	15	14	12	13	13	12
North Dakota	249	238	232	225	212	213	201	191	179	169	162	159	150
Ohio	76	73	72	69	66	63	58	56	49	46	43	41	41
Oklahoma	89	80	79	78	70	71	67	61	61	60	56	56	55
Oregon	33	33	32	32	31	31	31	31	33	32	32	33	33
Pennsylvania	57	54	53	50	49	49	46	42	42	39	37	38	39
South Carolina	5	5	5	5	5	5	5	5	4	3	3	3	3
South Dakota	132	126	120	118	110	104	98	96	85	82	76	74	72
Tennessee	79	79	79	79	76	76	73	73	68	67	66	64	63
Texas	241	235	231	229	217	214	204	215	207	198	189	187	186
Utah	17	17	16	15	14	14	12	12	12	12	12	12	12
Vermont	5	5	5	4	3	3	3	3	3	3	3	3	3
Virginia	59	57	57	58	55	56	53	53	53	52	51	55	51
Washington	82	78	77	75	71	69	67	65	64	61	60	58	58

Table 32—Number¹ of cooperatives by major business activity and State, 2000 – 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Number</i>													
TOTAL (Continued)													
West Virginia	26	26	26	26	26	18	16	17	24	22	23	15	13
Wisconsin	180	174	171	172	164	156	151	151	141	137	137	137	131
Wyoming	12	12	12	12	12	11	10	10	11	11	11	11	10
Other States	4	4	4	5	4	4	4	3	3	2	3	3	4
United States	3,338	3,210	3,138	3,071	2,928	2,863	2,698	2,608	2,497	2,406	2,327	2,294	2,236

¹ Includes centralized and federated cooperatives and those with mixed organizational structures. Headquartered in the State listed.

² Includes voting farmer-members, but not nonvoting patrons. (Duplication in these membership figures occurs because many farmers belong to more than one cooperative.) Memberships include members of cooperatives not headquartered in the State listed. Totals may not add due to rounding.

³ Data covering operations of cooperatives for fiscal years listed. States listed are those with more than two cooperatives or where disclosure was not a problem.

⁴ Gross business volume includes sales between cooperatives. Gross sales include sales of cooperatives not headquartered in the State listed. Totals may not add due to rounding.

⁵ Net business volume excludes sales between cooperatives. Net sales include sales of cooperatives not headquartered in the State listed. Totals may not add due to rounding.

⁶ Cottonseed sales of meal are included in feed sales whereas oil sales are included in other marketing sales.

⁷ Includes memberships, marketing, and sales in other countries.

⁸ Excludes oilseed meal and oil. Oilseed meal is included in feed sales whereas oil sales are included in other marketing sales.

⁹ Includes eggs, turkeys, ratite, squab, and related products.

¹⁰ Includes sugar, sugarcane, sugar beets, honey, maple syrup, molasses, and sorghum.

¹¹ Includes forest products, hay, hops, seed marketed for growers, nursery stock, biofuels, coffee, wool and mohair, and other marketings not classified separately. Also includes manufactured food products and resale items marketed by cooperatives.

¹² Headquartered in State and membership values are not collected for individual supply products, rather they are collected for total supplies.

¹³ Includes all types of petroleum products and lubricants as well as bioenergy fuels such as ethanol and biodiesel.

¹⁴ Includes building materials, containers and packaging supplies, machinery and equipment, meats and groceries, automotive supplies, hardware, chicks, and other supplies not separately classified.

¹⁵ Includes cooperatives providing services such as livestock shipping, storing, grinding, and drying. Sales include charges for services related to marketing or purchasing, but not included in the volume reported for those activities, plus other income.

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
BEAN AND PEA, DRY EDIBLE													
United States	0.147	0.154	0.101	0.132	0.104	0.080	0.115	0.130	0.202	0.166	0.163	0.167	0.176
COTTON⁶													
Texas	1.202	0.614	0.322	0.347	0.744	0.910	1.035	0.709	1.267	0.647	0.800	1.515	0.659
Other States	<u>1.586</u>	<u>1.843</u>	<u>1.669</u>	<u>1.727</u>	<u>2.171</u>	<u>2.169</u>	<u>2.122</u>	<u>1.965</u>	<u>1.646</u>	<u>1.232</u>	<u>1.175</u>	<u>1.999</u>	<u>2.012</u>
United States	2.789	2.457	1.991	2.074	2.915	3.080	3.156	2.674	2.913	1.879	1.975	3.514	2.671
COTTON GINNING⁶													
Alabama	0.009	0.009	0.009	0.010	0.003	0.003	0.004	0.002	0.005	0.002	0.003	0.005	0.007
Arizona	0.016	0.015	0.014	0.013	0.014	0.011	0.014	0.012	0.014	0.014	0.015	0.026	0.031
Arkansas	0.022	0.021	0.012	0.015	0.027	0.032	0.035	0.040	0.040	0.033	0.035	0.031	0.033
California	0.090	0.086	0.078	0.079	0.085	0.094	0.076	0.078	0.088	0.086	0.058	0.059	0.088
Louisiana	0.011	0.009	0.008	0.009	0.020	0.018	0.019	0.017	0.016	0.016	0.016	0.016	0.019
Mississippi	0.046	0.026	0.026	0.024	0.051	0.063	0.065	0.057	0.060	0.045	0.042	0.073	0.097
Oklahoma	0.028	0.048	0.036	0.048	0.008	0.009	0.009	0.007	0.011	0.015	0.011	0.016	0.004
Texas	0.393	0.323	0.310	0.326	0.179	0.185	0.224	0.214	0.337	0.238	0.197	0.342	0.192
Other States	<u>0.039</u>	<u>0.040</u>	<u>0.042</u>	<u>0.043</u>	<u>0.022</u>	<u>0.035</u>	<u>0.026</u>	<u>0.025</u>	<u>0.027</u>	<u>0.024</u>	<u>0.030</u>	<u>0.024</u>	<u>0.033</u>
United States	0.654	0.578	0.536	0.566	0.410	0.450	0.471	0.451	0.599	0.474	0.406	0.591	0.505
DAIRY													
California	2.489	2.748	2.367	2.218	2.959	2.934	2.718	5.993	5.963	4.422	4.679	6.305	5.809
Idaho	0.000	0.000	0.000	0.000	0.276	0.287	0.280	0.398	0.445	0.358	0.351	0.422	0.450
Illinois	1.154	1.623	1.397	1.474	1.372	1.306	1.325	1.735	1.744	1.350	1.548	1.811	1.785
Iowa	1.242	1.695	1.460	1.558	1.476	1.444	1.332	1.753	1.853	1.278	1.455	1.764	1.656
Minnesota	3.531	3.582	3.084	3.196	4.196	4.169	3.681	3.755	3.948	2.876	3.321	3.725	3.609
New Mexico	0.502	0.477	0.411	0.422	0.597	0.648	0.599	0.778	0.967	0.501	0.551	0.728	0.681
New York	1.713	1.743	1.501	1.576	2.036	2.154	2.104	2.186	2.663	2.195	2.128	2.639	2.773
Pennsylvania	0.365	0.540	0.465	0.479	0.434	0.437	0.425	1.390	1.384	1.110	1.369	1.555	1.494
Wisconsin	4.935	6.147	5.293	5.266	5.865	5.770	5.085	4.653	4.896	3.726	4.418	5.503	5.392
Other States	9.838	10.770	9.830	9.739	11.416	12.451	11.181	14.937	16.779	12.597	14.308	17.715	17.567
Foreign ⁷	<u>0.079</u>	<u>0.084</u>	<u>0.072</u>	<u>0.075</u>	<u>0.094</u>	<u>0.069</u>	<u>0.089</u>	<u>0.112</u>	<u>0.135</u>	<u>0.136</u>	<u>0.140</u>	<u>0.143</u>	<u>0.141</u>
United States	25.849	29.409	25.879	26.003	30.720	31.668	28.818	37.689	40.779	30.548	34.268	42.310	41.378

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
FISH													
Maine	0.039	0.042	0.057	0.056	0.058	0.055	0.058	0.057	0.056	0.053	0.065	0.069	0.068
Other States	0.166	0.163	0.119	0.129	0.147	0.149	0.144	0.149	0.153	0.147	0.135	0.183	0.121
United States	0.205	0.205	0.176	0.185	0.205	0.204	0.202	0.206	0.209	0.200	0.200	0.252	0.189
FRUIT AND VEGETABLE													
Arizona	0.331	0.095	0.083	0.079	0.083	0.092	0.087	0.085	0.086	0.076	0.084	0.078	0.077
California	3.493	3.013	2.622	2.553	2.786	2.892	2.982	2.636	2.737	2.532	2.752	2.808	2.823
Florida	1.172	1.386	1.206	0.901	1.022	0.908	1.033	0.788	0.820	0.802	0.782	0.850	0.872
Hawaii	0.013	0.009	0.007	0.006	0.007	0.007	0.007	0.007	0.008	0.007	0.008	0.008	0.008
Michigan	0.758	0.924	0.805	0.520	0.609	0.530	0.440	0.504	0.762	0.803	0.789	0.800	0.856
Minnesota	0.002	0.009	0.007	0.009	0.000	0.003	0.004	0.000	0.001	0.001	0.001	0.001	0.001
New Jersey	0.200	0.200	0.174	0.159	0.177	0.171	0.185	0.192	0.187	0.186	0.190	0.202	0.203
New York	0.600	0.666	0.579	0.072	0.060	0.037	0.038	0.041	0.069	0.075	0.071	0.075	0.078
Oregon	0.455	0.472	0.411	0.410	0.430	0.716	0.502	0.554	0.584	0.549	0.489	0.486	0.530
Pennsylvania	0.363	0.397	0.345	0.419	0.383	0.118	0.119	0.129	0.427	0.451	0.435	0.422	0.428
Texas	0.052	0.063	0.055	0.056	0.053	0.065	0.070	0.060	0.093	0.094	0.089	0.096	0.100
Washington	1.095	1.110	0.966	1.053	0.667	0.456	0.601	0.561	0.773	0.782	0.809	0.784	0.830
Other States	1.556	1.237	1.079	1.145	1.184	1.178	1.001	1.051	0.936	0.968	0.983	0.959	0.963
Foreign ⁷	0.066	0.102	0.089	0.001	0.026	0.027	0.026	0.258	0.223	0.222	0.242	0.234	0.247
United States	10.156	9.683	8.428	7.383	7.487	7.200	7.095	6.866	7.706	7.548	7.724	7.803	8.014
GRAIN AND OILSEED, EXCLUDING COTTONSEED⁸													
Colorado	0.258	0.231	0.206	0.221	0.215	0.194	0.200	0.201	0.249	0.301	0.289	0.292	0.304
Idaho	0.079	0.083	0.074	0.040	0.032	0.034	0.026	0.026	0.056	0.073	0.077	0.088	0.000
Illinois	2.030	1.971	1.755	2.368	2.614	2.398	2.274	3.100	4.782	4.596	4.205	6.008	6.646
Indiana	0.566	0.464	0.413	0.471	0.382	0.411	0.405	0.602	0.935	0.724	0.647	0.793	0.938
Iowa	3.401	3.949	3.516	5.215	5.312	4.920	3.750	5.166	8.759	8.155	6.745	9.648	11.640
Kansas	2.544	2.012	1.791	1.664	1.618	1.702	1.717	2.005	2.953	2.881	2.822	3.348	4.231
Minnesota	3.172	3.142	2.797	3.675	3.588	3.457	3.257	4.490	7.484	5.218	4.957	9.294	9.872
Mississippi	0.104	0.112	0.100	0.194	0.205	0.186	0.180	0.144	0.343	0.337	0.197	0.301	0.388
Missouri	0.943	0.893	0.795	0.703	0.723	0.751	0.624	0.912	1.601	0.940	1.057	1.691	1.741
Montana	0.309	0.310	0.276	0.322	0.352	0.364	0.332	0.446	0.780	0.407	0.383	0.869	0.876

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
GRAIN AND OILSEED, EXCLUDING COTTONSEED ⁸ (Continued)													
Nebraska	2.496	2.299	2.047	2.154	2.132	1.996	2.052	2.682	4.366	3.960	3.797	5.164	6.183
North Dakota	1.605	1.627	1.449	1.763	1.773	1.829	1.732	2.277	3.745	2.712	2.745	4.813	5.071
Ohio	0.831	0.690	0.614	0.756	0.963	0.872	0.914	1.250	2.012	1.616	1.807	2.368	2.529
Oklahoma	0.495	0.446	0.397	0.273	0.246	0.240	0.224	0.163	0.332	0.332	0.227	0.314	0.273
South Dakota	1.211	1.186	1.056	1.325	1.465	1.568	1.378	1.854	3.265	2.234	2.126	3.564	4.238
Texas	0.723	0.701	0.624	0.475	0.453	0.449	0.432	0.490	0.789	0.631	0.580	0.991	0.882
Washington	0.511	0.501	0.446	0.565	0.419	0.439	0.406	0.509	0.650	0.547	0.512	1.330	1.523
Other States	1.283	1.762	1.569	1.516	1.796	1.799	1.514	2.280	3.758	2.583	2.389	3.858	4.321
Foreign ⁷	0.222	0.234	0.208	0.310	0.324	0.361	0.298	0.406	0.787	6.084	5.441	1.349	2.798
United States	22.784	22.613	20.130	24.010	24.611	23.970	21.724	29.016	47.670	44.352	41.004	56.086	64.454
LIVESTOCK													
North Dakota	0.104	0.275	0.284	0.022	0.035	0.036	0.024	0.046	0.032	0.025	0.026	0.023	0.024
West Virginia	0.004	0.008	0.009	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.002	0.002
Wisconsin	0.574	1.701	1.762	0.591	0.369	0.414	0.413	0.409	0.417	0.377	0.414	0.481	0.489
Other States	7.355	7.575	7.844	6.201	2.647	1.868	2.937	2.924	2.897	2.687	3.205	3.859	3.504
United States	8.036	9.559	9.901	6.816	3.055	2.322	3.378	3.383	3.350	3.092	3.648	4.365	4.020
NUT													
California	0.483	0.719	0.763	0.765	0.892	0.615	0.676	0.677	0.729	0.746	0.822	0.835	1.019
Other States	0.238	0.174	0.185	0.089	0.143	0.154	0.128	0.127	0.103	0.068	0.083	0.076	0.087
United States	0.721	0.893	0.947	0.854	1.035	0.769	0.804	0.804	0.832	0.814	0.905	0.912	1.105
POULTRY ⁹													
California	0.038	0.020	0.023	0.209	0.158	0.164	0.146	0.202	0.203	0.204	0.204	0.368	0.404
Other States	2.208	2.196	2.445	2.457	3.296	0.998	1.272	1.158	1.254	0.973	0.975	0.934	1.050
United States	2.246	2.217	2.467	2.667	3.455	1.161	1.418	1.360	1.457	1.177	1.179	1.302	1.454
RICE													
California	0.195	0.120	0.119	0.240	0.179	0.183	0.170	0.184	0.260	0.355	0.306	0.346	0.320
Texas	0.054	0.027	0.027	0.030	0.043	0.046	0.041	0.045	0.051	0.049	0.056	0.051	0.056
Other States	0.566	0.609	0.605	0.700	0.805	0.821	0.864	0.887	1.242	1.283	1.156	1.161	1.178

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
RICE (Continued)													
United States	0.815	0.756	0.751	0.969	1.027	1.050	1.074	1.116	1.553	1.686	1.518	1.558	1.553
SUGAR ¹⁰													
Idaho	0.514	0.422	0.368	0.512	0.504	0.476	0.596	0.566	0.593	0.595	0.765	0.796	0.853
Louisiana	0.384	0.315	0.275	0.250	0.534	0.510	0.491	0.509	0.569	0.149	0.184	0.212	0.878
Minnesota	0.789	0.650	0.567	1.194	0.979	0.964	1.186	1.676	1.661	1.688	1.825	2.115	3.797
Wyoming	0.045	0.031	0.027	0.026	0.033	0.034	0.038	0.038	0.038	0.038	0.038	0.021	0.021
Other States	1.001	1.378	1.201	1.529	1.534	2.243	1.930	2.086	1.983	2.101	2.187	2.570	2.981
Foreign ⁷	0.006	0.004	0.003	0.002	0.008	0.008	0.027	0.030	0.032	0.008	0.008	0.003	0.003
United States	2.738	2.799	2.440	3.513	3.592	4.234	4.267	4.904	4.875	4.577	5.008	5.717	8.533
TOBACCO													
Tennessee	0.035	0.116	0.060	0.063	0.015	0.015	0.011	0.005	0.005	0.005	0.004	0.004	0.004
Other States	0.528	0.325	0.167	0.022	0.114	0.138	0.146	0.100	0.130	0.163	0.238	0.247	0.116
United States	0.563	0.441	0.227	0.124	0.129	0.153	0.157	0.105	0.135	0.168	0.243	0.251	0.120
OTHER MARKETING including wool ¹¹													
Florida	0.021	0.013	0.015	0.031	0.026	0.028	0.032	0.033	0.034	0.034	0.035	0.034	0.000
Minnesota	1.068	0.618	0.692	0.534	1.014	1.080	1.264	1.497	2.242	1.549	1.494	2.402	1.714
Other States	2.376	2.177	2.515	1.903	2.403	2.591	3.066	3.170	3.625	3.176	3.268	3.873	4.972
Foreign ⁷	0.031	0.012	0.013	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
United States	3.496	2.820	2.515	2.468	3.443	3.699	4.361	4.700	5.901	4.759	4.797	6.310	6.686
TOTAL MARKETING													
Alabama	0.710	0.675	0.614	0.778	1.069	0.389	0.354	0.273	0.304	0.285	0.276	0.376	0.398
Alaska	0.015	0.011	0.010	0.011	0.006	0.011	0.006	0.009	0.008	0.008	0.008	0.013	0.013
Arizona	0.953	0.621	0.565	0.620	0.744	0.802	0.714	0.941	0.975	0.698	0.765	1.075	0.996
Arkansas	1.212	1.189	1.083	1.416	1.619	1.601	1.604	1.907	2.330	2.273	2.108	1.819	1.885
California	7.360	7.169	6.528	6.631	7.626	7.448	7.277	10.241	10.356	8.652	9.065	11.090	10.797
Colorado	0.500	0.645	0.587	0.537	0.383	0.660	0.603	0.633	0.680	0.676	0.732	0.833	0.989
Florida	2.124	2.202	2.005	1.776	2.083	1.850	2.237	1.907	2.006	1.882	1.930	2.020	2.317
Georgia	1.394	1.273	1.159	1.060	1.891	0.413	0.507	0.533	0.478	0.535	0.519	0.615	0.714

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
TOTAL MARKETING (Continued)													
Hawaii	0.096	0.022	0.020	0.011	0.014	0.013	0.012	0.009	0.009	0.009	0.010	0.009	0.009
Idaho	1.139	1.209	1.101	1.237	1.166	1.165	1.020	1.100	1.214	1.138	1.308	1.430	1.583
Illinois	4.046	4.066	3.703	4.098	4.094	3.812	3.703	4.941	6.632	6.148	6.009	8.152	8.690
Indiana	1.113	1.137	1.035	1.080	0.894	0.903	1.083	1.470	1.894	1.565	1.565	1.866	1.987
Iowa	6.100	7.460	6.793	8.171	8.318	7.724	6.618	8.180	12.113	10.639	9.516	12.957	14.873
Kansas	4.111	4.269	3.887	3.121	2.251	2.468	2.306	3.314	4.339	3.602	3.702	4.474	5.278
Kentucky	0.368	0.289	0.263	0.139	0.188	0.224	0.154	0.438	0.453	0.509	0.546	0.632	0.695
Louisiana	0.655	0.663	0.603	0.580	0.964	0.941	0.886	0.984	1.319	0.650	0.589	0.935	1.668
Maine	0.099	0.116	0.105	0.122	0.148	0.143	0.138	0.129	0.135	0.113	0.131	0.146	0.143
Massachusetts	0.573	0.567	0.517	0.439	0.493	0.486	0.521	0.320	0.357	0.382	0.400	0.443	0.455
Michigan	1.715	1.948	1.774	1.474	1.742	2.217	1.915	2.517	2.709	2.544	2.696	3.184	3.227
Minnesota	8.608	8.522	7.760	9.273	10.373	10.109	9.836	11.604	15.512	11.500	11.860	17.847	19.925
Mississippi	0.714	0.770	0.701	0.839	1.040	1.032	1.029	0.724	0.885	0.743	0.562	0.847	1.036
Missouri	4.020	3.911	3.561	3.500	3.753	3.449	3.056	4.510	5.502	3.902	4.504	5.920	5.800
Montana	0.431	0.434	0.395	0.432	0.545	0.557	0.494	0.623	0.950	0.578	0.560	1.012	1.020
Nebraska	3.880	4.095	3.729	3.560	3.413	3.305	3.236	4.144	5.882	5.017	5.083	6.939	7.878
New Jersey	0.223	0.286	0.260	0.228	0.207	0.200	0.215	0.225	0.262	0.257	0.261	0.289	0.298
New Mexico	0.538	0.509	0.463	0.455	0.630	0.681	0.635	0.811	1.006	0.524	0.569	0.759	0.708
New York	2.885	2.616	2.382	1.820	2.203	2.334	2.341	2.482	2.966	2.500	2.445	2.992	3.148
North Carolina	0.582	0.696	0.634	0.385	0.279	0.311	0.338	0.372	0.383	0.367	0.522	0.741	0.733
North Dakota	2.604	2.808	2.557	3.091	2.794	2.756	2.723	3.477	4.914	3.710	3.778	6.130	6.347
Ohio	1.685	2.099	1.912	1.839	1.710	1.282	2.174	2.699	3.625	2.414	2.676	3.397	3.486
Oklahoma	1.158	1.361	1.239	0.982	0.572	0.719	0.648	0.520	0.794	0.649	0.607	0.856	0.693
Oregon	1.287	1.300	1.184	1.344	1.453	1.829	1.545	1.832	2.519	1.955	1.925	2.776	2.908
Pennsylvania	0.882	1.035	0.942	1.008	0.916	0.864	0.866	1.804	1.816	1.567	1.810	1.983	1.931
South Dakota	1.858	1.967	1.791	1.930	2.174	2.266	2.014	2.491	3.907	2.755	2.737	4.254	4.903
Tennessee	0.152	0.147	0.134	0.143	0.115	0.122	0.115	0.178	0.148	0.130	0.144	0.185	0.198
Texas	2.974	3.629	3.304	2.788	2.677	3.238	3.044	3.059	4.255	3.412	3.791	5.585	4.422
Utah	0.212	0.279	0.254	0.225	0.508	0.538	0.492	0.495	0.649	0.396	0.398	0.218	0.235
Vermont	0.418	0.473	0.430	0.425	0.485	0.486	0.420	0.488	0.501	0.377	0.489	0.586	0.572
Virginia	0.471	0.216	0.197	0.739	0.168	0.187	0.229	0.449	0.494	0.429	0.483	0.574	0.614
Washington	2.713	2.702	2.460	2.219	2.371	2.392	2.513	2.542	3.464	3.097	2.795	3.944	4.524

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Billion \$</i>													
TOTAL MARKETING (Continued)													
West Virginia	0.043	0.018	0.017	0.012	0.019	0.019	0.020	0.019	0.019	0.017	0.019	0.019	0.019
Wisconsin	7.187	7.425	6.761	6.511	6.996	6.959	6.320	6.421	7.095	5.546	6.336	7.957	8.000
Wyoming	0.064	0.066	0.060	0.050	0.052	0.055	0.058	0.071	0.071	0.087	0.114	0.095	0.100
Other States	0.281	0.672	0.612	0.278	0.577	0.599	0.576	0.696	0.992	0.674	0.787	1.273	1.286
Foreign ⁷	0.393	0.437	0.398	0.386	0.462	0.481	0.449	0.823	1.262	6.528	5.907	1.888	3.357
United States	80.544	84.005	76.490	77.763	82.187	80.040	77.043	93.404	118.182	101.440	103.036	131.137	140.859
SUPPLIES PROVIDED:													
CROP PROTECTANTS¹²													
Alabama	0.082	0.060	0.051	0.065	0.029	0.032	0.071	0.068	0.094	0.113	0.121	0.120	0.134
Arkansas	0.107	0.104	0.088	0.106	0.090	0.093	0.133	0.137	0.187	0.235	0.224	0.312	0.347
California	0.031	0.024	0.021	0.027	0.028	0.027	0.034	0.036	0.061	0.038	0.039	0.050	0.053
Colorado	0.047	0.044	0.038	0.042	0.035	0.048	0.048	0.053	0.048	0.053	0.044	0.050	0.044
Florida	0.016	0.018	0.015	0.015	0.010	0.011	0.011	0.023	0.111	0.048	0.047	0.053	0.061
Georgia	0.208	0.175	0.149	0.118	0.182	0.283	0.062	0.067	0.092	0.116	0.125	0.118	0.131
Idaho	0.031	0.024	0.020	0.026	0.017	0.028	0.021	0.008	0.032	0.067	0.066	0.045	0.052
Illinois	0.510	0.447	0.381	0.409	0.401	0.419	0.399	0.424	0.653	0.930	0.942	1.173	1.260
Indiana	0.180	0.166	0.141	0.147	0.220	0.197	0.277	0.220	0.546	0.471	0.323	0.306	0.350
Iowa	0.515	0.438	0.373	0.378	0.366	0.696	0.707	0.802	1.102	1.174	1.340	1.677	2.059
Kansas	0.143	0.132	0.112	0.109	0.118	0.122	0.127	0.148	0.329	0.309	0.317	0.289	0.352
Kentucky	0.064	0.060	0.051	0.049	0.038	0.040	0.037	0.039	0.064	0.070	0.070	0.062	0.092
Louisiana	0.028	0.027	0.023	0.029	0.024	0.026	0.026	0.026	0.047	0.063	0.062	0.130	0.153
Maryland	0.018	0.020	0.017	0.016	0.014	0.014	0.013	0.016	0.019	0.024	0.024	0.018	0.019
Massachusetts	0.003	0.002	0.002	0.002	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001
Michigan	0.033	0.045	0.038	0.032	0.028	0.022	0.026	0.028	0.049	0.051	0.049	0.055	0.054
Minnesota	0.347	0.306	0.261	0.287	0.266	0.261	0.294	0.287	0.366	0.569	0.537	0.716	0.832
Mississippi	0.036	0.035	0.030	0.025	0.022	0.021	0.059	0.056	0.072	0.101	0.108	0.184	0.208
Missouri	0.120	0.108	0.092	0.126	0.116	0.120	0.113	0.129	0.199	0.163	0.157	0.206	0.236
Montana	0.043	0.037	0.032	0.030	0.042	0.043	0.047	0.058	0.118	0.231	0.227	0.309	0.332
Nebraska	0.227	0.222	0.189	0.189	0.183	0.197	0.213	0.259	0.486	0.537	0.473	0.593	0.710
New York	0.038	0.032	0.027	0.052	0.004	0.005	0.004	0.005	0.014	0.027	0.027	0.050	0.057
North Dakota	0.158	0.142	0.121	0.107	0.124	0.132	0.139	0.190	0.356	0.371	0.389	0.447	0.496

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
CROP PROTECTANTS¹² (Continued)													
Ohio	0.107	0.108	0.092	0.100	0.103	0.109	0.093	0.119	0.292	0.204	0.211	0.237	0.278
Oklahoma	0.027	0.021	0.018	0.022	0.024	0.025	0.024	0.025	0.052	0.046	0.037	0.050	0.055
Oregon	0.058	0.063	0.053	0.063	0.065	0.079	0.086	0.105	0.187	0.314	0.305	0.396	0.433
Pennsylvania	0.033	0.031	0.026	0.025	0.009	0.010	0.009	0.012	0.034	0.061	0.064	0.141	0.152
South Dakota	0.169	0.151	0.128	0.112	0.115	0.130	0.121	0.156	0.380	0.435	0.413	0.505	0.583
Tennessee	0.129	0.114	0.097	0.123	0.117	0.156	0.113	0.132	0.170	0.161	0.162	0.165	0.187
Texas	0.068	0.056	0.048	0.044	0.053	0.049	0.044	0.069	0.224	0.153	0.153	0.099	0.127
Utah	0.012	0.007	0.006	0.007	0.007	0.008	0.009	0.009	0.018	0.016	0.015	0.017	0.018
Virginia	0.031	0.034	0.029	0.032	0.020	0.020	0.019	0.023	0.027	0.035	0.035	0.035	0.038
Washington	0.077	0.089	0.075	0.088	0.101	0.116	0.133	0.158	0.287	0.387	0.378	0.515	0.574
West Virginia	0.001	0.004	0.004	0.003	0.002	0.002	0.002	0.002	0.002	0.003	0.003	0.002	0.002
Wisconsin	0.183	0.159	0.135	0.122	0.126	0.126	0.128	0.140	0.241	0.386	0.372	0.472	0.522
Wyoming	0.010	0.004	0.003	0.003	0.003	0.003	0.002	0.002	0.003	0.010	0.003	0.003	0.003
Other States	0.101	0.110	0.093	0.087	0.049	0.053	0.048	0.061	0.111	0.113	0.118	0.107	0.119
Foreign ⁷	0.024	0.023	0.019	0.022	0.025	0.028	0.025	0.030	0.036	0.069	0.074	0.000	0.000
United States	4.015	3.642	3.100	3.240	3.173	3.750	3.716	4.122	7.108	8.154	8.055	9.708	11.124
FEED¹²													
Alabama	0.274	0.054	0.065	0.116	0.046	0.048	0.047	0.078	0.094	0.082	0.086	0.078	0.090
Arkansas	0.108	0.079	0.096	0.091	0.061	0.066	0.066	0.087	0.095	0.124	0.119	0.076	0.068
California	0.164	0.131	0.159	0.189	0.205	0.199	0.215	0.301	0.390	0.624	0.620	0.506	0.570
Colorado	0.058	0.044	0.054	0.079	0.041	0.042	0.051	0.096	0.115	0.084	0.075	0.116	0.132
Florida	0.094	0.035	0.043	0.082	0.044	0.036	0.038	0.111	0.136	0.127	0.120	0.131	0.144
Georgia	0.296	0.034	0.042	0.382	0.020	0.019	0.019	0.060	0.079	0.083	0.079	0.078	0.087
Idaho	0.037	0.045	0.055	0.087	0.080	0.091	0.094	0.081	0.103	0.064	0.063	0.632	0.698
Illinois	0.260	0.223	0.272	0.262	0.247	0.230	0.223	0.365	0.454	0.535	0.532	0.556	0.611
Indiana	0.105	0.077	0.094	0.115	0.088	0.065	0.080	0.162	0.211	0.211	0.206	0.258	0.284
Iowa	0.996	0.986	1.200	1.166	1.604	1.505	1.616	1.563	1.907	1.966	1.885	2.261	2.671
Kansas	0.235	0.163	0.198	0.171	0.186	0.178	0.187	0.247	0.301	0.276	0.349	0.289	0.345
Kentucky	0.060	0.068	0.082	0.100	0.052	0.053	0.052	0.076	0.093	0.098	0.091	0.103	0.112
Louisiana	0.043	0.026	0.032	0.028	0.040	0.040	0.041	0.084	0.124	0.088	0.085	0.109	0.158
Maryland	0.043	0.044	0.053	0.042	0.035	0.035	0.034	0.058	0.066	0.072	0.068	0.077	0.082

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
FEED ¹² (Continued)													
Massachusetts	0.019	0.020	0.024	0.013	0.011	0.011	0.010	0.019	0.017	0.043	0.041	0.009	0.010
Michigan	0.066	0.065	0.079	0.110	0.092	0.079	0.077	0.175	0.222	0.159	0.151	0.235	0.221
Minnesota	0.627	0.578	0.703	0.780	1.026	0.846	0.880	0.940	1.213	1.318	1.288	1.583	1.761
Mississippi	0.086	0.042	0.051	0.041	0.050	0.051	0.056	0.094	0.112	0.096	0.093	0.177	0.194
Missouri	0.223	0.181	0.221	0.210	0.212	0.202	0.214	0.469	0.576	0.467	0.440	0.448	0.473
Montana	0.020	0.021	0.025	0.059	0.024	0.027	0.030	0.043	0.069	0.070	0.069	0.086	0.096
Nebraska	0.244	0.198	0.241	0.295	0.282	0.306	0.308	0.343	0.443	0.413	0.383	0.448	0.531
New York	0.134	0.124	0.150	0.115	0.049	0.052	0.051	0.082	0.096	0.095	0.093	0.095	0.100
North Dakota	0.058	0.060	0.073	0.055	0.055	0.058	0.058	0.050	0.070	0.156	0.157	0.194	0.211
Ohio	0.125	0.108	0.132	0.126	0.138	0.117	0.125	0.261	0.353	0.329	0.323	0.360	0.403
Oklahoma	0.090	0.052	0.064	0.062	0.059	0.062	0.063	0.112	0.141	0.116	0.109	0.159	0.184
Oregon	0.131	0.165	0.200	0.327	0.303	0.350	0.367	0.137	0.186	0.141	0.139	0.235	0.247
Pennsylvania	0.111	0.103	0.125	0.086	0.025	0.028	0.028	0.101	0.122	0.219	0.213	0.162	0.180
South Dakota	0.227	0.214	0.260	0.166	0.177	0.186	0.190	0.252	0.333	0.367	0.356	0.436	0.493
Tennessee	0.192	0.186	0.226	0.199	0.188	0.192	0.196	0.251	0.277	0.276	0.251	0.301	0.333
Texas	0.175	0.129	0.158	0.169	0.128	0.119	0.131	0.380	0.469	0.416	0.415	0.627	0.697
Utah	0.077	0.087	0.106	0.087	0.093	0.093	0.095	0.135	0.165	0.135	0.140	0.170	0.181
Virginia	0.127	0.135	0.165	0.127	0.119	0.118	0.118	0.152	0.179	0.213	0.202	0.208	0.230
Washington	0.119	0.131	0.160	0.260	0.246	0.276	0.288	0.123	0.168	0.134	0.131	0.211	0.234
West Virginia	0.020	0.023	0.027	0.021	0.017	0.017	0.017	0.025	0.033	0.030	0.028	0.325	0.360
Wisconsin	0.479	0.478	0.582	0.544	0.755	0.807	0.826	0.674	0.867	0.705	0.691	0.570	0.637
Wyoming	0.007	0.005	0.006	0.044	0.006	0.004	0.005	0.010	0.013	0.011	0.011	0.012	0.015
Other States	0.337	0.268	0.326	0.323	0.248	0.232	0.245	0.367	0.433	0.506	0.495	0.797	0.897
Foreign ⁷	0.142	0.103	0.125	0.164	0.165	0.159	0.168	0.139	0.157	0.237	0.228	0.310	0.368
United States	6.607	5.484	6.676	7.295	7.218	6.999	7.310	8.703	10.881	11.085	10.823	13.429	15.109
FERTILIZER ¹²													
Alabama	0.107	0.147	0.102	0.142	0.075	0.078	0.079	0.070	0.102	0.086	0.080	0.094	0.107
Arkansas	0.112	0.122	0.084	0.105	0.105	0.116	0.121	0.138	0.165	0.141	0.110	0.104	0.149
California	0.107	0.130	0.090	0.123	0.128	0.135	0.134	0.149	0.219	0.144	0.143	0.204	0.219
Colorado	0.115	0.106	0.073	0.070	0.068	0.066	0.069	0.069	0.081	0.108	0.083	0.107	0.089
Florida	0.134	0.126	0.087	0.129	0.081	0.080	0.051	0.056	0.083	0.123	0.083	0.070	0.079

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
FERTILIZER ¹² (Continued)													
Georgia	0.070	0.107	0.074	0.080	0.061	0.056	0.061	0.074	0.098	0.103	0.087	0.077	0.089
Idaho	0.062	0.060	0.042	0.034	0.023	0.051	0.038	0.009	0.014	0.046	0.046	0.006	0.006
Illinois	0.749	0.796	0.552	0.856	0.683	0.751	0.748	0.853	1.317	1.555	1.169	1.783	2.103
Indiana	0.266	0.319	0.221	0.318	0.356	0.356	0.420	0.414	0.511	0.605	0.524	0.688	0.755
Iowa	0.797	0.827	0.573	0.709	0.746	1.143	1.182	1.396	1.722	1.948	1.833	2.544	3.233
Kansas	0.357	0.329	0.228	0.257	0.264	0.265	0.292	0.344	0.469	0.582	0.500	0.564	0.694
Kentucky	0.132	0.117	0.081	0.099	0.118	0.114	0.119	0.127	0.150	0.167	0.147	0.209	0.255
Louisiana	0.028	0.028	0.020	0.023	0.019	0.021	0.021	0.018	0.020	0.020	0.019	0.034	0.037
Maryland	0.027	0.035	0.024	0.028	0.033	0.031	0.034	0.038	0.046	0.043	0.038	0.046	0.049
Massachusetts	0.003	0.004	0.003	0.004	0.010	0.011	0.011	0.017	0.029	0.012	0.007	0.016	0.019
Michigan	0.056	0.069	0.048	0.044	0.063	0.052	0.055	0.065	0.083	0.097	0.089	0.105	0.113
Minnesota	0.615	0.610	0.423	0.483	0.429	0.438	0.462	0.611	1.152	1.040	0.883	1.190	1.439
Mississippi	0.058	0.066	0.045	0.049	0.041	0.040	0.042	0.034	0.034	0.039	0.034	0.030	0.036
Missouri	0.327	0.358	0.248	0.383	0.365	0.422	0.446	0.525	0.613	0.418	0.352	0.646	0.788
Montana	0.094	0.082	0.057	0.059	0.082	0.087	0.098	0.109	0.477	0.324	0.310	0.429	0.462
Nebraska	0.411	0.431	0.299	0.326	0.361	0.373	0.420	0.516	1.112	0.958	0.795	1.134	1.379
New York	0.061	0.057	0.039	0.045	0.023	0.025	0.026	0.025	0.039	0.039	0.025	0.055	0.062
North Dakota	0.357	0.346	0.240	0.283	0.226	0.240	0.234	0.298	0.399	0.412	0.422	0.545	0.620
Ohio	0.205	0.238	0.165	0.239	0.248	0.265	0.265	0.331	0.522	0.527	0.470	0.591	0.717
Oklahoma	0.138	0.117	0.081	0.104	0.085	0.088	0.080	0.084	0.114	0.134	0.100	0.134	0.153
Oregon	0.115	0.111	0.077	0.097	0.106	0.117	0.130	0.151	0.517	0.365	0.364	0.523	0.583
Pennsylvania	0.044	0.042	0.029	0.037	0.038	0.041	0.044	0.053	0.088	0.074	0.049	0.102	0.118
South Dakota	0.257	0.254	0.176	0.208	0.188	0.211	0.213	0.247	0.659	0.551	0.523	0.700	0.867
Tennessee	0.220	0.204	0.141	0.214	0.193	0.184	0.207	0.257	0.272	0.258	0.252	0.325	0.389
Texas	0.229	0.169	0.117	0.135	0.107	0.104	0.091	0.097	0.121	0.108	0.102	0.127	0.128
Utah	0.029	0.029	0.020	0.017	0.016	0.020	0.021	0.024	0.031	0.039	0.032	0.038	0.042
Virginia	0.079	0.092	0.064	0.078	0.082	0.079	0.082	0.104	0.126	0.141	0.126	0.165	0.179
Washington	0.096	0.115	0.080	0.108	0.128	0.145	0.170	0.207	0.559	0.404	0.392	0.546	0.597
West Virginia	0.012	0.012	0.008	0.009	0.008	0.007	0.008	0.011	0.014	0.014	0.012	0.014	0.016
Wisconsin	0.287	0.291	0.201	0.212	0.225	0.245	0.281	0.314	0.794	0.634	0.581	0.748	0.910
Wyoming	0.026	0.015	0.010	0.011	0.007	0.007	0.007	0.007	0.009	0.012	0.008	0.011	0.012
Other States	0.158	0.177	0.123	0.136	0.128	0.122	0.132	0.173	0.238	0.267	0.225	0.236	0.265

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Billion \$</i>													
FERTILIZER ¹² (Continued)													
Foreign ⁷	0.367	0.265	0.184	0.302	0.130	0.134	0.050	0.050	0.085	0.091	0.055	0.002	0.002
United States	7.308	7.400	5.129	6.556	6.048	6.720	6.946	8.065	13.082	12.628	11.072	14.944	17.758
PETROLEUM ^{12, 13}													
Alabama	0.007	0.015	0.011	0.005	0.008	0.011	0.013	0.010	0.010	0.008	0.008	0.010	0.012
Arkansas	0.090	0.089	0.074	0.081	0.095	0.112	0.132	0.136	0.176	0.169	0.162	0.178	0.210
California	0.008	0.009	0.007	0.006	0.004	0.004	0.005	0.004	0.005	0.004	0.004	0.004	0.004
Colorado	0.332	0.311	0.258	0.315	0.361	0.374	0.548	0.653	0.870	0.676	0.644	0.893	0.963
Florida	0.010	0.012	0.009	0.003	0.005	0.005	0.005	0.005	0.008	0.008	0.006	0.007	0.007
Georgia	0.076	0.121	0.100	0.167	0.201	0.200	0.326	0.351	0.565	0.379	0.402	0.615	0.677
Idaho	0.155	0.185	0.153	0.229	0.242	0.272	0.393	0.448	0.721	0.465	0.494	0.667	0.799
Illinois	0.704	1.004	0.833	1.099	1.038	1.255	1.785	1.939	2.926	2.288	2.493	3.158	3.712
Indiana	0.517	0.690	0.573	0.631	1.120	1.134	1.520	1.771	2.327	1.712	1.780	1.426	3.282
Iowa	1.017	1.071	0.888	1.058	1.207	1.360	1.588	1.656	2.218	1.837	1.882	2.242	2.534
Kansas	1.245	1.575	1.381	1.440	0.651	0.737	1.036	1.155	1.699	1.255	1.334	1.862	2.259
Kentucky	0.186	0.122	0.101	0.047	0.157	0.143	0.163	0.169	0.204	0.164	0.159	0.143	0.152
Louisiana	0.013	0.015	0.011	0.009	0.008	0.010	0.012	0.010	0.014	0.011	0.010	0.013	0.014
Maryland	0.078	0.109	0.090	0.007	0.135	0.111	0.137	0.147	0.204	0.140	0.134	0.169	0.187
Massachusetts	0.016	0.018	0.013	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Michigan	0.127	0.186	0.154	0.211	0.275	0.282	0.423	0.471	0.732	0.529	0.565	0.812	0.917
Minnesota	0.986	1.041	0.864	0.775	0.844	0.905	1.204	1.419	1.841	1.565	1.556	1.982	2.148
Mississippi	0.025	0.025	0.020	0.020	0.020	0.024	0.022	0.019	0.021	0.018	0.018	0.015	0.014
Missouri	0.594	0.596	0.494	0.643	0.829	0.995	1.436	1.546	2.079	1.548	1.737	2.230	2.342
Montana	0.288	0.287	0.238	0.294	0.383	0.410	0.631	0.709	0.892	0.720	0.709	0.905	1.018
Nebraska	0.653	0.529	0.439	0.484	0.675	0.815	1.181	1.303	1.678	1.303	1.398	1.778	2.110
New York	0.259	0.286	0.212	0.028	0.008	0.006	0.007	0.006	0.006	0.003	0.003	0.004	0.004
North Dakota	0.466	0.448	0.372	0.460	0.558	0.608	0.838	0.964	1.402	1.132	1.308	1.887	2.100
Ohio	0.153	0.172	0.143	0.168	0.254	0.286	0.354	0.401	0.561	0.452	0.492	0.459	0.510
Oklahoma	0.209	0.250	0.207	0.252	0.384	0.448	0.653	0.662	1.020	0.746	0.805	1.271	1.473
Oregon	0.233	0.228	0.189	0.268	0.300	0.330	0.478	0.524	0.746	0.489	0.527	0.744	0.870
Pennsylvania	0.233	0.264	0.195	0.025	0.015	0.013	0.017	0.011	0.011	0.006	0.006	0.015	0.016
South Dakota	0.378	0.375	0.311	0.345	0.412	0.474	0.625	0.711	0.984	0.766	0.798	1.143	1.281

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
PETROLEUM^{12, 13} (Continued)													
Tennessee	0.190	0.238	0.198	0.274	0.317	0.339	0.500	0.538	0.789	0.550	0.589	0.815	0.917
Texas	0.202	0.199	0.165	0.125	0.148	0.120	0.190	0.225	0.285	0.345	0.352	0.332	0.344
Utah	0.079	0.115	0.095	0.167	0.187	0.189	0.310	0.339	0.547	0.364	0.388	0.570	0.628
Virginia	0.230	0.317	0.263	0.500	0.519	0.478	0.649	0.702	0.957	0.675	0.688	1.010	1.105
Washington	0.282	0.268	0.222	0.277	0.327	0.361	0.547	0.608	0.816	0.570	0.608	0.817	0.893
West Virginia	0.009	0.029	0.024	0.007	0.037	0.032	0.037	0.039	0.057	0.058	0.055	0.035	0.037
Wisconsin	0.763	0.785	0.652	0.707	0.771	0.856	1.099	1.230	1.628	1.261	1.297	1.675	1.796
Wyoming	0.158	0.165	0.137	0.210	0.237	0.257	0.445	0.489	0.650	0.450	0.471	0.681	0.751
Other States	0.132	0.213	0.157	0.033	0.105	0.092	0.103	0.094	0.108	0.078	0.076	0.092	0.099
Foreign ⁷	0.127	0.182	0.151	0.243	0.272	0.314	0.488	0.499	0.796	0.521	0.578	0.563	0.620
United States	11.230	12.541	10.406	11.614	13.108	14.361	19.897	21.964	30.553	23.267	24.538	31.221	36.804
SEED¹²													
Alabama	0.086	0.064	0.067	0.077	0.015	0.016	0.017	0.032	0.042	0.036	0.037	0.039	0.046
Arkansas	0.037	0.034	0.035	0.040	0.044	0.045	0.049	0.062	0.070	0.064	0.058	0.065	0.078
California	0.023	0.023	0.024	0.028	0.018	0.017	0.021	0.030	0.026	0.037	0.038	0.028	0.030
Colorado	0.005	0.005	0.005	0.006	0.007	0.006	0.007	0.013	0.015	0.030	0.030	0.027	0.028
Florida	0.026	0.007	0.007	0.008	0.003	0.003	0.003	0.004	0.005	0.004	0.005	0.004	0.004
Georgia	0.008	0.011	0.012	0.014	0.009	0.008	0.008	0.015	0.019	0.019	0.019	0.017	0.025
Idaho	0.027	0.037	0.039	0.044	0.058	0.065	0.073	0.007	0.012	0.021	0.023	0.021	0.024
Illinois	0.144	0.121	0.127	0.146	0.201	0.217	0.245	0.351	0.381	0.536	0.562	0.651	0.754
Indiana	0.046	0.045	0.047	0.055	0.067	0.072	0.088	0.116	0.126	0.183	0.203	0.208	0.254
Iowa	0.134	0.174	0.182	0.209	0.254	0.302	0.340	0.378	0.458	0.566	0.633	0.704	0.791
Kansas	0.019	0.021	0.022	0.025	0.027	0.032	0.036	0.081	0.105	0.131	0.146	0.189	0.213
Kentucky	0.039	0.036	0.038	0.043	0.031	0.030	0.032	0.040	0.042	0.054	0.054	0.059	0.065
Louisiana	0.012	0.011	0.011	0.013	0.011	0.012	0.012	0.021	0.024	0.027	0.029	0.032	0.034
Maryland	0.013	0.013	0.013	0.015	0.009	0.009	0.009	0.009	0.010	0.012	0.012	0.012	0.014
Massachusetts	0.001	0.003	0.003	0.003	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001
Michigan	0.012	0.016	0.017	0.020	0.013	0.017	0.014	0.019	0.021	0.032	0.040	0.036	0.036
Minnesota	0.083	0.111	0.116	0.134	0.173	0.204	0.228	0.374	0.489	0.453	0.523	0.624	0.712
Mississippi	0.024	0.021	0.022	0.026	0.020	0.021	0.021	0.036	0.042	0.042	0.044	0.040	0.050
Missouri	0.118	0.175	0.182	0.210	0.236	0.277	0.315	0.073	0.081	0.096	0.097	0.139	0.157

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
SEED ¹² (Continued)													
Montana	0.013	0.024	0.025	0.029	0.030	0.036	0.042	0.034	0.060	0.027	0.027	0.037	0.041
Nebraska	0.027	0.049	0.051	0.058	0.074	0.082	0.100	0.137	0.201	0.222	0.243	0.273	0.304
New York	0.022	0.021	0.022	0.026	0.003	0.003	0.003	0.003	0.002	0.006	0.007	0.015	0.016
North Dakota	0.043	0.041	0.042	0.049	0.058	0.058	0.078	0.165	0.209	0.225	0.263	0.296	0.355
Ohio	0.038	0.038	0.040	0.046	0.048	0.050	0.054	0.111	0.141	0.163	0.207	0.212	0.239
Oklahoma	0.006	0.006	0.007	0.008	0.006	0.007	0.007	0.008	0.008	0.009	0.010	0.014	0.015
Oregon	0.015	0.022	0.023	0.026	0.024	0.029	0.039	0.047	0.073	0.043	0.040	0.049	0.051
Pennsylvania	0.018	0.020	0.021	0.024	0.005	0.006	0.006	0.006	0.006	0.009	0.010	0.009	0.010
South Dakota	0.035	0.057	0.060	0.069	0.074	0.087	0.101	0.188	0.275	0.259	0.277	0.350	0.434
Tennessee	0.088	0.079	0.083	0.095	0.084	0.086	0.095	0.115	0.115	0.140	0.141	0.173	0.197
Texas	0.021	0.021	0.022	0.025	0.024	0.020	0.024	0.043	0.053	0.060	0.064	0.066	0.071
Utah	0.004	0.002	0.002	0.003	0.002	0.003	0.003	0.003	0.004	0.006	0.006	0.007	0.007
Virginia	0.034	0.031	0.032	0.037	0.026	0.025	0.027	0.030	0.031	0.039	0.038	0.040	0.044
Washington	0.033	0.029	0.030	0.035	0.040	0.043	0.048	0.051	0.086	0.063	0.059	0.071	0.084
West Virginia	0.006	0.006	0.006	0.007	0.004	0.004	0.004	0.004	0.004	0.006	0.006	0.006	0.006
Wisconsin	0.068	0.087	0.091	0.105	0.132	0.146	0.171	0.188	0.251	0.243	0.267	0.296	0.341
Wyoming	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.003	0.003	0.003	0.003
Other States	0.042	0.050	0.053	0.061	0.032	0.030	0.031	0.038	0.042	0.062	0.063	0.049	0.057
Foreign ⁷	0.007	0.007	0.007	0.008	0.003	0.005	0.004	0.002	0.002	0.002	0.002	0.000	0.000
United States	1.380	1.520	1.587	1.828	1.868	2.073	2.355	2.836	3.532	3.935	4.286	4.863	5.595
OTHER SUPPLIES ^{12,14}													
Alabama	0.113	0.085	0.076	0.079	0.081	0.088	0.098	0.062	0.072	0.065	0.057	0.055	0.057
Arkansas	0.060	0.073	0.065	0.068	0.097	0.097	0.093	0.095	0.094	0.089	0.086	0.085	0.080
California	0.097	0.126	0.112	0.138	0.171	0.220	0.226	0.216	0.200	0.167	0.199	0.243	0.248
Colorado	0.067	0.092	0.082	0.083	0.069	0.080	0.089	0.071	0.084	0.089	0.085	0.098	0.092
Florida	0.166	0.179	0.160	0.157	0.165	0.171	0.053	0.052	0.043	0.061	0.048	0.048	0.064
Georgia	0.085	0.032	0.029	0.111	0.033	0.038	0.044	0.049	0.057	0.052	0.048	0.071	0.075
Idaho	0.040	0.040	0.036	0.037	0.027	0.034	0.039	0.040	0.058	0.051	0.051	0.080	0.071
Illinois	0.134	0.151	0.136	0.111	0.123	0.156	0.177	0.503	0.754	0.262	0.236	0.228	0.255
Indiana	0.078	0.092	0.082	0.069	0.130	0.101	0.117	0.127	0.158	0.143	0.152	1.701	0.110
Iowa	0.237	0.199	0.179	0.125	0.151	0.150	0.233	0.198	0.254	0.253	0.234	0.316	0.354

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Billion \$</i>													
OTHER SUPPLIES^{12,14} (Continued)													
Kansas	0.111	0.113	0.101	0.091	0.105	0.096	0.106	0.089	0.106	0.095	0.128	0.106	0.129
Kentucky	0.082	0.072	0.064	0.066	0.078	0.078	0.083	0.095	0.108	0.116	0.103	0.117	0.120
Louisiana	0.016	0.023	0.020	0.017	0.019	0.017	0.017	0.020	0.019	0.021	0.018	0.026	0.028
Maryland	0.039	0.036	0.032	0.029	0.029	0.028	0.028	0.034	0.035	0.033	0.026	0.033	0.033
Massachusetts	0.013	0.021	0.019	0.016	0.013	0.013	0.013	0.013	0.012	0.017	0.013	0.008	0.007
Michigan	0.103	0.067	0.060	0.125	0.105	0.084	0.087	0.101	0.114	0.099	0.095	0.105	0.111
Minnesota	0.255	0.265	0.238	0.295	0.251	0.259	0.277	0.271	0.330	0.327	0.356	0.444	0.423
Mississippi	0.052	0.043	0.039	0.043	0.049	0.047	0.050	0.048	0.048	0.045	0.041	0.044	0.044
Missouri	0.116	0.198	0.177	0.207	0.203	0.251	0.113	0.116	0.228	0.209	0.220	0.129	0.135
Montana	0.071	0.051	0.046	0.047	0.048	0.050	0.068	0.062	0.087	0.071	0.080	0.106	0.109
Nebraska	0.122	0.105	0.094	0.163	0.095	0.118	0.143	0.169	0.143	0.126	0.147	0.175	0.166
New York	0.152	0.126	0.113	0.078	0.036	0.034	0.035	0.031	0.028	0.029	0.020	0.036	0.036
North Dakota	0.113	0.129	0.116	0.150	0.173	0.194	0.250	0.277	0.385	0.318	0.402	0.535	0.522
Ohio	0.086	0.076	0.068	0.082	0.091	0.096	0.105	0.090	0.102	0.096	0.093	0.091	0.094
Oklahoma	0.042	0.041	0.037	0.038	0.042	0.049	0.041	0.039	0.055	0.053	0.046	0.060	0.063
Oregon	0.159	0.129	0.115	0.129	0.148	0.163	0.184	0.186	0.224	0.268	0.217	0.259	0.290
Pennsylvania	0.145	0.098	0.088	0.050	0.029	0.029	0.031	0.022	0.021	0.025	0.018	0.028	0.029
South Dakota	0.103	0.091	0.082	0.079	0.071	0.081	0.100	0.093	0.131	0.114	0.328	0.221	0.170
Tennessee	0.251	0.271	0.243	0.249	0.276	0.277	0.303	0.328	0.438	0.278	0.298	0.277	0.279
Texas	0.093	0.087	0.078	0.079	0.104	0.090	0.101	0.100	0.117	0.106	0.104	0.124	0.128
Utah	0.046	0.047	0.042	0.051	0.052	0.060	0.062	0.072	0.110	0.090	0.092	0.116	0.124
Virginia	0.165	0.169	0.152	0.225	0.151	0.145	0.151	0.162	0.174	0.182	0.161	0.223	0.221
Washington	0.154	0.129	0.115	0.108	0.136	0.150	0.181	0.181	0.201	0.185	0.182	0.237	0.267
West Virginia	0.010	0.017	0.015	0.014	0.027	0.026	0.027	0.028	0.030	0.036	0.029	0.034	0.034
Wisconsin	0.243	0.254	0.228	0.336	0.296	0.322	0.360	0.346	0.414	0.368	0.360	0.457	0.502
Wyoming	0.053	0.037	0.033	0.037	0.025	0.025	0.031	0.034	0.054	0.034	0.042	0.060	0.057
Other States	0.202	0.221	0.198	0.188	0.184	0.187	0.199	0.215	0.248	0.237	0.206	0.243	0.255
Foreign ⁷	0.043	0.015	0.013	0.009	0.015	0.059	0.143	0.236	0.364	0.018	0.018	0.024	0.027
United States	4.118	4.000	3.585	3.979	3.899	4.164	4.458	4.872	6.099	4.827	5.040	7.244	5.810
SUPPLY													
Alabama	0.715	0.249	0.358	0.420	0.254	0.273	0.325	0.320	0.414	0.390	0.389	0.397	0.445

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
SUPPLY (Continued)													
Arkansas	0.528	0.482	0.431	0.479	0.493	0.529	0.595	0.655	0.786	0.822	0.759	0.821	0.933
California	0.468	0.544	0.374	0.489	0.555	0.603	0.635	0.736	0.900	1.014	1.043	1.035	1.124
Colorado	0.593	0.568	0.540	0.607	0.580	0.618	0.812	0.954	1.213	1.041	0.961	1.291	1.347
Florida	0.491	0.302	0.318	0.377	0.308	0.305	0.161	0.252	0.386	0.370	0.309	0.313	0.359
Georgia	0.786	0.493	0.418	0.852	0.503	0.604	0.521	0.615	0.910	0.753	0.761	0.977	1.086
Idaho	0.338	0.439	0.349	0.468	0.449	0.541	0.659	0.593	0.940	0.714	0.743	1.451	1.650
Illinois	2.507	2.638	2.419	2.915	2.694	3.028	3.577	4.434	6.485	6.105	5.933	7.550	8.694
Indiana	1.152	1.940	1.244	1.355	1.981	1.927	2.503	2.809	3.879	3.325	3.189	4.587	5.036
Iowa	3.731	4.238	3.229	3.631	4.328	5.155	5.666	5.992	7.660	7.745	7.806	9.744	11.642
Kansas	1.962	1.322	2.216	2.173	1.350	1.430	1.783	2.065	3.009	2.648	2.774	3.298	3.993
Kentucky	0.561	0.465	0.413	0.383	0.474	0.457	0.486	0.546	0.662	0.670	0.624	0.693	0.796
Louisiana	0.148	0.119	0.109	0.117	0.122	0.126	0.128	0.179	0.248	0.230	0.223	0.345	0.425
Maryland	0.216	0.250	0.227	0.129	0.255	0.228	0.255	0.303	0.380	0.323	0.303	0.354	0.384
Massachusetts	0.057	0.034	0.057	0.041	0.035	0.035	0.036	0.050	0.059	0.073	0.063	0.035	0.038
Michigan	0.402	0.564	0.397	0.538	0.576	0.536	0.682	0.857	1.221	0.968	0.990	1.349	1.452
Minnesota	2.900	2.927	2.566	2.758	2.989	2.913	3.345	3.903	5.391	5.273	5.142	6.539	7.315
Mississippi	0.297	0.198	0.198	0.193	0.202	0.205	0.249	0.288	0.329	0.341	0.337	0.490	0.546
Missouri	1.453	1.920	1.425	1.790	1.961	2.266	2.638	2.859	3.775	2.902	3.004	3.799	4.131
Montana	0.498	0.605	0.454	0.530	0.610	0.653	0.917	1.016	1.702	1.443	1.422	1.873	2.058
Nebraska	1.658	1.636	1.348	1.517	1.670	1.891	2.365	2.727	4.063	3.560	3.439	4.402	5.200
New York	0.660	0.120	0.545	0.366	0.123	0.124	0.126	0.152	0.184	0.198	0.175	0.255	0.275
North Dakota	1.176	1.168	1.030	1.115	1.193	1.289	1.597	1.943	2.820	2.614	2.941	3.906	4.305
Ohio	0.735	0.864	0.643	0.744	0.882	0.923	0.995	1.313	1.972	1.771	1.797	1.950	2.241
Oklahoma	0.503	0.586	0.437	0.494	0.599	0.679	0.868	0.930	1.390	1.104	1.107	1.687	1.944
Oregon	0.719	0.925	0.629	0.903	0.945	1.069	1.283	1.149	1.934	1.618	1.592	2.205	2.474
Pennsylvania	0.579	0.118	0.470	0.269	0.121	0.126	0.134	0.205	0.281	0.393	0.361	0.457	0.505
South Dakota	1.168	1.015	1.002	0.980	1.036	1.168	1.350	1.647	2.762	2.492	2.695	3.355	3.827
Tennessee	1.113	1.151	0.946	1.131	1.175	1.234	1.413	1.621	2.060	1.664	1.693	2.057	2.302
Texas	0.807	0.552	0.579	0.560	0.564	0.502	0.581	0.915	1.269	1.189	1.189	1.374	1.493
Utah	0.250	0.350	0.254	0.338	0.357	0.373	0.500	0.582	0.874	0.649	0.672	0.918	1.001
Virginia	0.667	0.897	0.690	1.008	0.916	0.865	1.046	1.172	1.494	1.284	1.250	1.682	1.816
Washington	0.754	0.957	0.669	0.878	0.978	1.092	1.366	1.328	2.117	1.743	1.751	2.397	2.650

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Billion \$</i>													
SUPPLY (Continued)													
West Virginia	0.058	0.092	0.080	0.059	0.094	0.087	0.094	0.109	0.140	0.147	0.135	0.416	0.456
Wisconsin	1.994	2.257	1.814	2.037	2.305	2.503	2.866	2.893	4.195	3.598	3.567	4.217	4.707
Wyoming	0.238	0.272	0.208	0.319	0.278	0.296	0.490	0.544	0.731	0.519	0.537	0.769	0.840
Other States	1.026	0.731	0.877	0.796	0.747	0.716	0.758	0.949	1.180	1.263	1.184	1.524	1.691
Foreign ⁷	0.753	0.598	0.520	0.752	0.610	0.699	0.879	0.955	1.440	0.937	0.954	0.900	1.017
United States	34.658	0.000	30.484	34.511	35.314	38.066	44.682	50.562	71.255	63.896	63.815	81.409	92.199
SERVICE AND ALL OTHER INCOME¹⁵													
California	0.873	0.472	0.001	0.473	0.505	0.524	0.457	0.413	0.303	0.319	0.361	0.301	0.334
Louisiana	0.024	0.136	0.000	0.022	0.145	0.146	0.144	0.148	0.018	0.018	0.014	0.017	-0.042
Minnesota	0.461	0.507	0.001	0.438	0.541	0.706	0.538	0.473	0.459	0.855	1.037	0.702	0.745
Mississippi	0.064	0.062	0.000	0.514	0.066	0.073	0.121	0.089	0.083	0.057	0.056	0.046	0.053
North Carolina	0.031	0.003	0.000	0.015	0.003	0.014	0.016	0.016	0.017	0.012	0.010	0.010	0.009
Pennsylvania	0.014	0.005	0.000	0.005	0.006	0.006	0.006	0.007	0.006	0.006	0.007	0.007	0.007
Texas	0.324	0.313	0.000	0.251	0.335	0.300	0.325	0.319	0.413	0.366	0.318	0.387	0.286
Wisconsin	0.204	0.099	0.000	0.092	0.106	0.127	0.121	0.153	0.189	0.180	0.166	0.123	0.145
Other States	1.670	2.193	3.762	2.359	2.344	2.499	2.401	2.519	3.253	3.127	2.944	2.840	3.178
United States	3.664	3.790	3.764	4.169	4.051	4.395	4.130	4.136	4.741	4.939	4.914	4.433	4.715
TOTAL													
Alabama	1.402	1.350	1.002	1.210	1.341	0.682	0.700	0.619	0.743	0.696	0.689	0.797	0.864
Alaska	0.096	0.074	0.052	0.071	0.073	0.066	0.069	0.095	0.113	0.159	0.160	0.250	0.285
Arizona	1.034	0.784	0.596	0.690	0.778	0.837	0.754	0.992	1.045	0.769	0.841	1.197	1.132
Arkansas	1.784	2.187	1.568	1.968	2.172	2.193	2.265	2.638	3.170	3.152	2.912	2.719	2.873
California	8.700	8.745	7.185	7.505	8.687	8.575	8.369	11.389	11.559	9.985	10.469	12.426	12.256
Colorado	1.096	1.011	1.186	1.183	1.004	1.334	1.459	1.643	1.956	1.787	1.748	2.176	2.387
Connecticut	0.235	0.265	0.239	0.243	0.263	0.274	0.239	0.258	0.403	0.264	0.264	0.595	0.631
Delaware	0.102	0.098	0.106	0.063	0.098	0.095	0.102	0.119	0.141	0.130	0.121	0.173	0.184
Florida	2.751	2.592	2.372	2.215	2.575	2.422	2.521	2.286	2.480	2.343	2.260	2.358	2.773
Georgia	2.157	2.435	1.657	1.926	2.418	1.022	1.043	1.163	1.403	1.290	1.284	1.597	1.804
Hawaii	0.126	0.064	0.044	0.064	0.063	0.069	0.071	0.025	0.027	0.018	0.018	0.026	0.027
Idaho	1.491	1.663	1.467	1.717	1.652	1.730	1.739	1.686	2.178	1.896	2.079	2.922	3.283

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
TOTAL (Continued)													
Illinois	6.630	7.066	6.378	7.222	7.019	7.153	7.622	9.697	13.675	12.676	12.361	16.156	17.836
Indiana	2.294	2.986	2.405	2.529	2.966	2.927	3.713	4.418	5.921	5.042	4.911	6.572	7.182
Iowa	9.965	13.098	10.362	12.108	13.010	13.319	12.666	14.632	20.313	19.005	17.929	23.177	27.128
Kansas	6.159	3.775	6.308	5.437	3.750	4.061	4.255	5.570	7.597	6.523	6.735	8.013	9.582
Kentucky	0.901	0.672	0.703	0.533	0.667	0.692	0.646	0.989	1.121	1.189	1.185	1.333	1.500
Louisiana	0.827	1.239	0.723	0.713	1.231	1.212	1.158	1.311	1.585	0.897	0.826	1.297	2.051
Maine	0.212	0.228	0.205	0.209	0.226	0.228	0.205	0.204	0.201	0.193	0.209	0.214	0.217
Maryland	0.404	0.492	0.469	0.327	0.489	0.471	0.510	0.587	0.826	0.667	0.718	0.822	0.839
Massachusetts	0.650	0.539	0.575	0.478	0.536	0.532	0.567	0.370	0.417	0.455	0.458	0.489	0.506
Michigan	2.182	2.408	2.230	2.067	2.392	2.811	2.653	3.537	3.982	3.572	3.739	4.605	4.736
Minnesota	11.871	13.998	10.685	12.400	13.904	13.727	13.719	15.980	21.362	17.628	18.039	25.088	27.985
Mississippi	1.057	1.317	0.970	1.531	1.308	1.310	1.398	1.100	1.296	1.141	0.955	1.384	1.635
Missouri	5.741	5.953	5.207	5.544	5.913	5.794	5.853	7.399	9.513	6.994	7.662	9.871	9.987
Montana	0.906	1.184	0.877	0.975	1.168	1.225	1.423	1.657	2.673	2.043	1.999	2.899	3.099
Nebraska	5.644	5.284	5.226	5.213	5.248	5.365	5.796	7.117	10.236	8.888	8.834	11.618	13.413
New Jersey	0.325	0.248	0.353	0.282	0.246	0.238	0.256	0.283	0.341	0.375	0.367	0.374	0.391
New Mexico	0.584	0.660	0.480	0.470	0.655	0.708	0.631	0.849	1.087	0.593	0.638	0.816	0.784
New York	3.806	2.400	3.100	2.411	2.384	2.548	2.490	2.666	3.294	2.716	2.635	3.278	3.459
North Carolina	0.937	0.533	0.959	0.641	0.529	0.559	0.608	0.720	0.836	0.780	0.898	1.076	1.098
North Dakota	3.804	4.095	3.652	4.245	4.067	4.129	4.401	5.525	7.861	6.472	6.861	10.171	10.823
Ohio	2.491	2.715	2.649	2.678	2.697	2.311	3.291	4.158	5.768	4.346	4.645	5.500	5.886
Oklahoma	1.696	1.226	1.722	1.517	1.218	1.447	1.566	1.498	2.240	1.813	1.771	2.604	2.696
Oregon	2.024	2.463	1.866	2.287	2.446	2.954	2.881	3.014	4.478	3.625	3.560	5.031	5.435
Pennsylvania	1.448	1.050	1.432	1.274	1.043	0.997	1.006	2.016	2.104	1.966	2.178	2.447	2.442
South Carolina	0.263	0.097	0.182	0.175	0.096	0.097	0.103	0.200	0.209	0.187	0.201	0.263	0.265
South Dakota	3.035	3.299	2.874	2.964	3.277	3.515	3.452	4.229	6.811	5.371	5.569	7.724	8.864
Tennessee	1.205	1.333	1.166	1.340	1.324	1.391	1.571	1.840	2.245	1.836	1.882	2.291	2.557
Texas	4.058	3.600	4.055	3.570	3.576	4.040	3.951	4.293	5.937	4.967	5.299	7.345	6.201
Utah	0.511	0.891	0.564	0.613	0.885	0.932	1.012	1.099	1.548	1.063	1.088	1.155	1.264
Vermont	0.495	0.511	0.489	0.462	0.508	0.494	0.445	0.523	0.535	0.409	0.519	0.644	0.635
Virginia	1.127	1.124	0.950	1.813	1.117	1.079	1.315	1.655	2.020	1.750	1.772	2.321	2.478
Washington	3.688	3.528	3.281	3.251	3.504	3.601	3.960	3.953	5.659	4.925	4.618	6.419	7.260

Table 33—Cooperative gross⁴ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Billion \$</i>													
TOTAL (Continued)													
West Virginia	0.098	0.115	0.102	0.072	0.114	0.107	0.114	0.128	0.160	0.165	0.154	0.436	0.476
Wisconsin	9.371	9.470	8.732	8.597	9.406	9.589	9.306	9.467	11.480	9.325	10.070	12.298	12.852
Wyoming	0.284	0.336	0.282	0.382	0.334	0.354	0.554	0.621	0.808	0.611	0.657	0.869	0.947
Other States	0.105	0.104	0.107	0.100	0.103	0.102	0.099	0.104	0.118	0.112	0.117	0.355	0.389
Foreign ⁷	1.093	1.079	0.944	1.151	1.072	1.180	1.328	1.778	2.702	7.465	6.861	2.788	4.374
United States	118.867	122.381	110.738	116.443	121.552	122.501	125.855	148.102	194.178	170.275	171.765	216.979	237.773

¹ Includes centralized and federated cooperatives and those with mixed organizational structures. Headquartered in the State listed.

² Includes voting farmer-members, but not nonvoting patrons. (Duplication in these membership figures occurs because many farmers belong to more than one cooperative.) Memberships include members of cooperatives not headquartered in the State listed. Totals may not add due to rounding.

³ Data covering operations of cooperatives for fiscal years listed. States listed are those with more than two cooperatives or where disclosure was not a problem.

⁴ Gross business volume includes sales between cooperatives. Gross sales include sales of cooperatives not headquartered in the State listed. Totals may not add due to rounding.

⁵ Net business volume excludes sales between cooperatives. Net sales include sales of cooperatives not headquartered in the State listed. Totals may not add due to rounding.

⁶ Cottonseed sales of meal are included in feed sales whereas oil sales are included in other marketing sales.

⁷ Includes memberships, marketing, and sales in other countries.

⁸ Excludes oilseed meal and oil. Oilseed meal is included in feed sales whereas oil sales are included in other marketing sales.

⁹ Includes eggs, turkeys, ratite, squab, and related products.

¹⁰ Includes sugar, sugarcane, sugar beets, honey, maple syrup, molasses, and sorghum.

¹¹ Includes forest products, hay, hops, seed marketed for growers, nursery stock, biofuels, coffee, wool and mohair, and other marketings not classified separately. Also includes manufactured food products and resale items marketed by cooperatives.

¹² Headquartered in State and membership values are not collected for individual supply products, rather they are collected for total supplies.

¹³ Includes all types of petroleum products and lubricants as well as bioenergy fuels such as ethanol and biodiesel.

¹⁴ Includes building materials, containers and packaging supplies, machinery and equipment, meats and groceries, automotive supplies, hardware, chicks, and other supplies not separately classified.

¹⁵ Includes cooperatives providing services such as livestock shipping, storing, grinding, and drying. Sales include charges for services related to marketing or purchasing, but not included in the volume reported for those activities, plus other income.

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Billion \$</i>													
BEAN AND PEA, DRY EDIBLE													
United States	0.147	0.151	0.099	0.129	0.100	0.075	0.110	0.124	0.191	0.164	0.160	0.164	0.172
COTTON⁶													
Texas	1.142	0.590	0.295	0.337	0.744	0.910	1.035	0.709	1.246	0.635	0.787	1.515	0.659
Other States	<u>1.586</u>	<u>1.810</u>	<u>1.629</u>	<u>1.656</u>	<u>2.171</u>	<u>2.168</u>	<u>0.788</u>	<u>0.700</u>	<u>1.637</u>	<u>1.224</u>	<u>1.171</u>	<u>1.995</u>	<u>2.009</u>
United States	2.729	2.400	1.925	1.993	2.915	3.079	1.823	1.409	2.883	1.859	1.958	3.510	2.668
COTTON GINNING⁶													
Alabama	0.009	0.009	0.009	0.010	0.003	0.003	0.004	0.002	0.005	0.002	0.003	0.005	0.007
Arizona	0.016	0.015	0.014	0.013	0.014	0.011	0.014	0.012	0.014	0.014	0.015	0.026	0.031
Arkansas	0.022	0.021	0.012	0.015	0.019	0.029	0.035	0.026	0.022	0.014	0.017	0.015	0.016
California	0.090	0.086	0.078	0.079	0.044	0.053	0.043	0.043	0.043	0.054	0.042	0.038	0.041
Louisiana	0.011	0.009	0.008	0.009	0.012	0.018	0.019	0.009	0.008	0.009	0.008	0.008	0.011
Mississippi	0.046	0.026	0.026	0.024	0.043	0.052	0.065	0.055	0.046	0.043	0.040	0.071	0.095
Oklahoma	0.028	0.048	0.036	0.048	0.008	0.009	0.009	0.007	0.011	0.015	0.011	0.015	0.004
Texas	0.393	0.323	0.310	0.326	0.155	0.129	0.224	0.214	0.277	0.221	0.181	0.270	0.191
Other States	<u>0.039</u>	<u>0.040</u>	<u>0.042</u>	<u>0.043</u>	<u>0.021</u>	<u>0.035</u>	<u>0.026</u>	<u>0.025</u>	<u>0.027</u>	<u>0.010</u>	<u>0.019</u>	<u>0.019</u>	<u>0.025</u>
United States	0.654	0.578	0.536	0.566	0.320	0.340	0.438	0.391	0.454	0.383	0.335	0.467	0.422
DAIRY													
California	2.406	2.729	2.319	2.202	2.930	2.907	2.711	5.844	5.814	4.325	4.601	6.233	5.719
Idaho	0.000	0.000	0.000	0.000	0.276	0.287	0.280	0.398	0.445	0.358	0.351	0.422	0.450
Illinois	0.869	1.232	1.047	1.110	1.058	1.014	1.321	1.727	1.737	1.244	1.442	1.810	1.784
Iowa	1.032	1.460	1.241	1.313	1.257	1.234	1.301	1.647	1.765	1.117	1.276	1.687	1.607
Minnesota	3.230	3.341	2.839	2.997	3.935	3.910	3.639	3.621	3.844	2.606	3.027	3.626	3.546
New Mexico	0.469	0.453	0.385	0.401	0.572	0.621	0.189	0.259	0.967	0.465	0.514	0.727	0.676
New York	1.288	1.254	1.066	1.231	1.569	1.674	1.751	1.823	2.174	1.773	1.738	2.169	2.406
Pennsylvania	0.351	0.410	0.349	0.424	0.428	0.433	0.353	1.236	1.225	1.005	1.215	1.376	1.314
Wisconsin	4.300	5.732	4.871	4.871	5.238	5.271	4.832	4.322	4.602	3.320	3.961	5.231	5.136
Other States	8.771	9.497	8.843	8.849	10.407	11.411	10.737	14.312	16.373	11.275	12.864	17.245	16.962
Foreign ⁷	<u>0.077</u>	<u>0.078</u>	<u>0.066</u>	<u>0.075</u>	<u>0.094</u>	<u>0.069</u>	<u>0.089</u>	<u>0.112</u>	<u>0.135</u>	<u>0.133</u>	<u>0.138</u>	<u>0.141</u>	<u>0.138</u>
United States	22.878	26.187	23.025	23.472	27.763	28.830	27.203	35.301	39.082	27.621	31.126	40.666	39.739

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Billion \$</i>													
FISH													
Maine	0.039	0.042	0.057	0.056	0.058	0.055	0.058	0.057	0.056	0.053	0.065	0.069	0.068
Other States	0.166	0.163	0.119	0.129	0.147	0.149	0.144	0.149	0.153	0.147	0.135	0.183	0.121
United States	0.205	0.205	0.176	0.185	0.205	0.204	0.202	0.206	0.209	0.200	0.200	0.252	0.189
FRUIT AND VEGETABLE													
Arizona	0.280	0.053	0.044	0.079	0.083	0.092	0.042	0.044	0.043	0.043	0.044	0.039	0.036
California	3.316	2.877	2.338	2.551	2.785	2.892	2.151	1.888	1.946	1.914	2.020	2.086	2.071
Florida	1.145	1.308	1.090	0.427	0.515	0.588	0.591	0.315	0.288	0.262	0.230	0.259	0.271
Hawaii	0.013	0.009	0.007	0.006	0.007	0.007	0.007	0.007	0.008	0.007	0.008	0.008	0.008
Michigan	0.633	0.789	0.657	0.461	0.591	0.513	0.424	0.484	0.701	0.743	0.730	0.714	0.764
Minnesota	0.002	0.009	0.007	0.009	0.000	0.003	0.004	0.000	0.001	0.001	0.001	0.001	0.001
New Jersey	0.200	0.200	0.173	0.159	0.177	0.171	0.185	0.065	0.107	0.108	0.109	0.118	0.120
New York	0.512	0.568	0.474	0.072	0.060	0.037	0.038	0.041	0.069	0.075	0.070	0.075	0.078
Oregon	0.455	0.472	0.403	0.410	0.430	0.716	0.462	0.458	0.501	0.484	0.424	0.466	0.511
Pennsylvania	0.360	0.393	0.328	0.419	0.383	0.118	0.119	0.129	0.427	0.451	0.435	0.422	0.428
Texas	0.052	0.023	0.020	0.056	0.053	0.065	0.061	0.052	0.080	0.083	0.077	0.084	0.088
Washington	1.095	1.110	0.941	1.053	0.667	0.455	0.600	0.528	0.751	0.764	0.790	0.769	0.815
Other States	1.532	1.238	1.055	1.128	1.169	1.175	0.996	0.250	0.417	0.424	0.415	0.421	0.434
Foreign ⁷	0.066	0.102	0.088	0.001	0.024	0.026	0.017	0.036	0.078	0.087	0.098	0.112	0.127
United States	9.661	9.151	7.625	6.831	6.944	6.858	5.697	4.297	5.417	5.446	5.451	5.574	5.751
GRAIN AND OILSEED, EXCLUDING COTTONSEED⁸													
Colorado	0.235	0.202	0.195	0.217	0.214	0.194	0.200	0.201	0.248	0.301	0.289	0.292	0.304
Idaho	0.053	0.056	0.054	0.036	0.032	0.034	0.026	0.026	0.056	0.073	0.077	0.088	0.000
Illinois	1.921	1.820	1.755	2.279	2.600	2.398	2.274	3.100	4.779	4.596	4.205	6.008	6.644
Indiana	0.557	0.438	0.413	0.470	0.379	0.411	0.405	0.602	0.935	0.724	0.647	0.793	0.938
Iowa	2.895	3.247	3.200	4.504	4.542	4.592	3.648	5.048	8.341	8.033	6.672	9.513	11.490
Kansas	1.993	1.458	1.410	1.551	1.609	1.702	1.713	2.001	2.943	2.881	2.822	3.343	4.224
Minnesota	2.312	2.318	2.282	3.028	3.411	3.457	3.238	4.468	7.396	5.196	4.946	9.269	9.841
Mississippi	0.104	0.107	0.100	0.189	0.199	0.185	0.179	0.143	0.340	0.334	0.195	0.298	0.388
Missouri	0.577	0.544	0.526	0.531	0.631	0.751	0.413	0.590	1.083	0.610	0.681	1.142	1.215
Montana	0.188	0.198	0.191	0.222	0.339	0.364	0.332	0.446	0.780	0.407	0.383	0.869	0.876

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
GRAIN AND OILSEED, EXCLUDING COTTONSEED ⁸ (Continued)													
Nebraska	1.922	1.728	1.677	1.986	2.101	1.996	2.048	2.678	4.349	3.956	3.795	5.159	6.177
North Dakota	1.245	1.266	1.224	1.494	1.707	1.829	1.732	2.277	3.744	2.712	2.745	4.813	5.071
Ohio	0.824	0.665	0.614	0.756	0.962	0.872	0.914	1.250	2.011	1.616	1.807	2.368	2.529
Oklahoma	0.354	0.300	0.290	0.250	0.246	0.240	0.224	0.163	0.332	0.332	0.227	0.314	0.273
South Dakota	1.020	0.988	0.955	1.148	1.213	1.568	1.378	1.854	3.263	2.234	2.126	3.564	4.237
Texas	0.467	0.449	0.434	0.426	0.450	0.449	0.432	0.490	0.789	0.631	0.580	0.991	0.882
Washington	0.460	0.440	0.426	0.498	0.419	0.439	0.406	0.509	0.650	0.547	0.512	1.330	1.523
Other States	1.054	1.681	1.569	1.291	1.736	1.797	1.513	2.262	3.729	2.541	2.345	3.834	4.298
Foreign ⁷	0.122	0.145	0.140	0.196	0.308	0.361	0.298	0.406	0.787	6.084	5.441	1.349	2.798
United States	18.302	18.049	17.457	21.070	23.096	23.638	21.382	28.527	46.579	43.829	40.496	55.337	63.710
LIVESTOCK													
North Dakota	0.104	0.275	0.284	0.022	0.035	0.036	0.024	0.046	0.032	0.025	0.026	0.023	0.024
West Virginia	0.004	0.008	0.009	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.002	0.002
Wisconsin	0.574	1.701	1.762	0.591	0.354	0.414	0.413	0.409	0.417	0.377	0.414	0.481	0.489
Other States	7.354	7.575	7.844	6.201	1.921	1.844	2.819	2.757	2.787	2.584	3.110	3.727	3.504
Foreign ⁷	0.000	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
United States	8.036	9.559	9.901	6.816	2.313	2.297	3.260	3.215	3.240	2.989	3.554	4.233	4.020
NUT													
California	0.483	0.719	0.753	0.765	0.892	0.615	0.676	0.677	0.729	0.004	0.822	0.833	1.016
Other States	0.238	0.174	0.182	0.089	0.143	0.144	0.128	0.127	0.103	0.068	0.083	0.076	0.087
United States	0.721	0.893	0.936	0.854	1.035	0.759	0.804	0.804	0.832	0.072	0.905	0.909	1.103
POULTRY ⁹													
California	0.036	0.020	0.022	0.195	0.145	0.150	0.146	0.202	0.203	0.204	0.204	0.368	0.404
Other States	2.098	2.196	2.381	2.457	3.296	0.998	1.272	1.158	1.254	0.973	0.975	0.934	1.050
United States	2.133	2.217	2.403	2.653	3.441	1.147	1.418	1.360	1.457	1.177	1.179	1.302	1.454
RICE													
California	0.195	0.120	0.118	0.238	0.177	0.015	0.170	0.184	0.260	0.355	0.306	0.346	0.320
Texas	0.054	0.027	0.027	0.030	0.043	0.046	0.041	0.045	0.051	0.049	0.056	0.051	0.056

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
RICE (Continued)													
Other States	0.566	0.609	0.603	0.700	0.805	0.809	0.864	0.887	1.242	1.283	1.156	1.161	1.178
United States	0.815	0.756	0.748	0.968	1.026	0.871	1.074	1.116	1.553	1.686	1.518	1.558	1.553
SUGAR¹⁰													
Idaho	0.514	0.413	0.368	0.512	0.504	0.476	0.007	0.008	0.008	0.008	0.008	0.007	0.007
Louisiana	0.296	0.310	0.275	0.250	0.498	0.510	0.402	0.418	0.468	0.049	0.125	0.143	0.878
Minnesota	0.789	0.603	0.567	1.194	0.974	0.964	1.075	1.669	1.655	1.682	1.819	2.107	2.211
Wyoming	0.045	0.030	0.027	0.026	0.033	0.034	0.038	0.038	0.038	0.038	0.038	0.021	0.021
Other States	0.998	1.349	1.201	1.529	1.529	2.062	1.611	1.834	1.871	2.017	2.102	2.476	2.877
Foreign ⁷	0.006	0.004	0.003	0.002	0.008	0.008	0.027	0.030	0.032	0.008	0.008	0.003	0.003
United States	2.648	2.709	2.440	3.513	3.546	4.053	3.160	3.998	4.072	3.801	4.101	4.757	5.996
TOBACCO													
Tennessee	0.035	0.116	0.060	0.063	0.015	0.015	0.011	0.005	0.005	0.005	0.004	0.004	0.004
Other States	0.528	0.325	0.167	0.022	0.114	0.138	0.146	0.100	0.130	0.163	0.238	0.247	0.116
United States	0.563	0.441	0.227	0.124	0.129	0.153	0.157	0.105	0.135	0.168	0.243	0.251	0.120
OTHER MARKETING including wool¹¹													
Florida	0.021	0.013	0.014	0.010	0.011	0.010	0.032	0.033	0.034	0.034	0.035	0.034	0.000
Minnesota	0.941	0.593	0.633	0.516	1.010	1.044	1.220	1.444	2.144	1.489	1.436	2.317	1.620
Other States	2.380	2.089	2.324	1.824	2.326	2.459	3.024	3.100	3.401	2.949	3.061	3.518	4.658
Foreign ⁷	0.031	0.012	0.013	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
United States	3.373	2.708	2.325	2.350	3.347	3.513	4.276	4.577	5.579	4.473	4.531	5.869	6.278
TOTAL MARKETING													
Alabama	0.710	0.675	0.614	0.776	1.069	0.363	0.275	0.201	0.304	0.285	0.276	0.376	0.398
Alaska	0.015	0.011	0.010	0.011	0.006	0.011	0.006	0.009	0.008	0.008	0.008	0.013	0.013
Arizona	0.890	0.573	0.531	0.597	0.706	0.758	0.641	0.865	0.894	0.638	0.696	0.994	0.916
Arkansas	1.203	1.178	1.083	1.402	1.578	1.567	1.314	1.602	2.271	2.172	2.007	1.758	1.826
California	6.848	6.855	6.346	6.530	7.542	7.197	6.405	9.308	9.371	7.163	8.238	10.272	9.906
Colorado	0.474	0.595	0.551	0.518	0.382	0.660	0.603	0.633	0.679	0.675	0.731	0.833	0.989
Florida	1.982	2.065	1.911	1.272	1.561	1.353	1.675	1.284	1.474	1.341	1.378	1.425	1.705

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Billion \$</i>													
TOTAL MARKETING (Continued)													
Georgia	1.350	1.235	1.143	1.058	1.879	0.413	0.342	0.244	0.459	0.518	0.492	0.579	0.675
Hawaii	0.093	0.022	0.020	0.011	0.014	0.013	0.012	0.009	0.009	0.009	0.010	0.009	0.009
Idaho	1.116	1.184	1.096	1.232	1.166	1.165	0.431	0.542	0.629	0.551	0.550	0.641	0.737
Illinois	3.680	3.553	3.289	3.638	3.765	3.521	3.699	4.933	6.621	6.042	5.903	8.151	8.688
Indiana	1.015	1.004	0.929	0.960	0.797	0.825	1.070	1.431	1.858	1.537	1.531	1.837	1.957
Iowa	5.392	6.572	6.084	7.207	7.098	7.173	6.469	7.937	11.571	10.334	9.243	12.703	14.640
Kansas	3.553	3.656	3.384	2.932	2.148	2.372	2.302	3.311	4.328	3.472	3.573	4.460	5.242
Kentucky	0.367	0.289	0.263	0.138	0.187	0.224	0.154	0.435	0.450	0.506	0.539	0.623	0.682
Louisiana	0.441	0.607	0.562	0.521	0.899	0.940	0.686	0.746	1.202	0.534	0.514	0.850	1.653
Maine	0.097	0.114	0.105	0.122	0.146	0.142	0.137	0.129	0.135	0.113	0.131	0.146	0.143
Massachusetts	0.572	0.567	0.517	0.439	0.493	0.486	0.521	0.073	0.179	0.184	0.193	0.227	0.238
Michigan	1.550	1.767	1.636	1.395	1.692	2.146	1.872	2.423	2.579	2.435	2.595	3.035	3.050
Minnesota	7.133	7.436	6.884	8.409	9.795	9.812	9.618	11.389	15.213	11.142	11.490	17.623	18.150
Mississippi	0.688	0.770	0.701	0.834	1.013	1.004	0.432	0.387	0.860	0.736	0.556	0.840	1.030
Missouri	3.640	3.233	2.993	3.026	3.273	3.054	2.802	4.130	4.967	3.084	3.643	5.359	5.268
Montana	0.312	0.323	0.299	0.332	0.530	0.557	0.493	0.622	0.949	0.577	0.559	1.010	1.019
Nebraska	3.290	3.412	3.158	3.280	3.023	3.160	3.232	4.136	5.862	4.822	4.890	6.921	7.871
New Jersey	0.223	0.284	0.260	0.225	0.205	0.199	0.212	0.096	0.169	0.168	0.168	0.187	0.195
New Mexico	0.538	0.487	0.451	0.435	0.604	0.654	0.224	0.292	1.006	0.488	0.533	0.757	0.704
New York	2.458	2.020	1.870	1.471	1.737	1.854	1.885	2.026	2.386	1.992	1.980	2.429	2.781
North Carolina	0.540	0.661	0.612	0.384	0.279	0.310	0.310	0.331	0.351	0.349	0.490	0.704	0.698
North Dakota	2.211	2.403	2.224	2.799	2.693	2.726	2.666	3.462	4.895	3.667	3.733	6.116	6.335
Ohio	1.634	2.060	1.907	1.814	1.672	1.249	2.157	2.671	3.585	2.366	2.622	3.352	3.439
Oklahoma	1.014	1.203	1.113	0.923	0.552	0.697	0.648	0.470	0.794	0.620	0.578	0.850	0.673
Oregon	1.184	1.157	1.071	1.213	1.415	1.803	1.420	1.676	2.363	1.844	1.800	2.692	2.820
Pennsylvania	0.836	0.892	0.826	0.953	0.910	0.860	0.795	1.650	1.658	1.462	1.656	1.805	1.751
South Dakota	1.570	1.758	1.628	1.723	1.798	2.236	2.007	2.474	3.889	2.706	2.686	4.234	4.890
Tennessee	0.139	0.137	0.127	0.142	0.115	0.122	0.032	0.063	0.131	0.084	0.110	0.138	0.154
Texas	2.634	3.169	2.934	2.599	2.486	2.995	2.783	2.746	4.093	3.204	3.582	5.399	4.268
Utah	0.196	0.254	0.235	0.215	0.494	0.534	0.488	0.490	0.634	0.384	0.387	0.192	0.208
Vermont	0.411	0.453	0.420	0.415	0.482	0.484	0.419	0.488	0.501	0.377	0.489	0.586	0.572
Virginia	0.440	0.177	0.164	0.739	0.168	0.187	0.198	0.408	0.452	0.400	0.431	0.516	0.559

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Billion \$</i>													
TOTAL MARKETING (Continued)													
Washington	2.629	2.630	2.435	2.151	2.369	2.386	2.497	2.499	3.428	3.070	2.766	3.918	4.497
West Virginia	0.040	0.014	0.013	0.012	0.019	0.019	0.017	0.017	0.017	0.016	0.017	0.017	0.017
Wisconsin	6.527	7.033	6.511	6.111	6.349	6.448	6.053	5.524	6.375	4.710	5.432	7.259	7.313
Wyoming	0.063	0.066	0.060	0.050	0.052	0.055	0.058	0.071	0.071	0.087	0.114	0.094	0.100
Other States	0.225	0.524	0.531	0.233	0.571	0.599	0.503	0.600	0.915	0.623	0.700	1.175	1.191
Foreign ⁷	0.287	0.345	0.319	0.273	0.444	0.480	0.440	0.600	1.098	6.370	5.742	1.739	3.207
United States	72.209	75.424	69.822	71.523	76.179	75.816	71.004	85.430	111.684	93.865	95.758	124.847	133.175
SUPPLIES PROVIDED:													
CROP PROTECTANTS¹²													
Alabama	0.028	0.036	0.033	0.040	0.027	0.030	0.069	0.065	0.077	0.097	0.105	0.101	0.047
Arkansas	0.083	0.084	0.077	0.095	0.084	0.086	0.126	0.125	0.143	0.173	0.161	0.182	0.126
California	0.029	0.024	0.021	0.027	0.028	0.026	0.033	0.033	0.039	0.032	0.033	0.038	0.039
Colorado	0.041	0.040	0.036	0.039	0.035	0.048	0.048	0.051	0.035	0.045	0.036	0.040	0.032
Florida	0.012	0.015	0.014	0.011	0.009	0.010	0.010	0.014	0.034	0.024	0.022	0.020	0.021
Georgia	0.189	0.168	0.149	0.112	0.177	0.278	0.057	0.061	0.071	0.094	0.104	0.092	0.037
Idaho	0.020	0.017	0.015	0.026	0.017	0.028	0.021	0.005	0.013	0.044	0.043	0.014	0.014
Illinois	0.301	0.280	0.271	0.274	0.288	0.293	0.286	0.306	0.398	0.692	0.723	0.931	0.956
Indiana	0.160	0.158	0.141	0.147	0.212	0.189	0.269	0.195	0.357	0.385	0.234	0.212	0.236
Iowa	0.381	0.343	0.320	0.335	0.333	0.561	0.569	0.630	0.758	0.900	1.000	1.255	1.532
Kansas	0.119	0.115	0.105	0.109	0.117	0.121	0.126	0.135	0.219	0.238	0.244	0.212	0.259
Kentucky	0.054	0.053	0.048	0.044	0.032	0.033	0.031	0.027	0.039	0.058	0.057	0.049	0.075
Louisiana	0.022	0.022	0.020	0.029	0.024	0.026	0.026	0.024	0.030	0.037	0.036	0.052	0.058
Maryland	0.016	0.019	0.017	0.015	0.010	0.011	0.010	0.010	0.014	0.021	0.021	0.014	0.015
Massachusetts	0.002	0.002	0.002	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000
Michigan	0.030	0.044	0.038	0.032	0.027	0.021	0.024	0.025	0.033	0.035	0.033	0.036	0.031
Minnesota	0.263	0.253	0.231	0.277	0.265	0.261	0.293	0.285	0.363	0.421	0.391	0.485	0.568
Mississippi	0.029	0.030	0.027	0.024	0.022	0.021	0.059	0.054	0.058	0.080	0.086	0.104	0.048
Missouri	0.086	0.073	0.067	0.088	0.082	0.084	0.081	0.090	0.120	0.110	0.104	0.146	0.169
Montana	0.032	0.030	0.027	0.030	0.042	0.043	0.046	0.054	0.081	0.117	0.115	0.148	0.153
Nebraska	0.177	0.187	0.171	0.186	0.182	0.196	0.212	0.241	0.341	0.375	0.310	0.385	0.474
New York	0.035	0.031	0.027	0.052	0.001	0.001	0.001	0.002	0.004	0.013	0.013	0.023	0.023

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Billion \$</i>													
CROP PROTECTANTS¹² (Continued)													
North Dakota	0.120	0.118	0.108	0.107	0.124	0.132	0.139	0.178	0.253	0.265	0.281	0.330	0.353
Ohio	0.100	0.108	0.092	0.100	0.102	0.108	0.091	0.102	0.163	0.148	0.154	0.166	0.191
Oklahoma	0.024	0.020	0.018	0.022	0.024	0.025	0.024	0.023	0.037	0.038	0.028	0.033	0.035
Oregon	0.048	0.057	0.052	0.063	0.065	0.079	0.085	0.101	0.161	0.186	0.178	0.239	0.258
Pennsylvania	0.031	0.031	0.026	0.025	0.002	0.002	0.002	0.004	0.009	0.035	0.039	0.098	0.100
South Dakota	0.132	0.127	0.116	0.112	0.114	0.129	0.121	0.138	0.233	0.273	0.251	0.306	0.357
Tennessee	0.065	0.068	0.062	0.072	0.065	0.098	0.069	0.082	0.095	0.099	0.090	0.094	0.115
Texas	0.061	0.053	0.048	0.042	0.051	0.048	0.042	0.052	0.095	0.084	0.082	0.065	0.086
Utah	0.011	0.007	0.006	0.007	0.006	0.008	0.008	0.007	0.011	0.013	0.012	0.014	0.015
Virginia	0.025	0.029	0.027	0.024	0.018	0.018	0.018	0.019	0.024	0.034	0.034	0.030	0.031
Washington	0.061	0.079	0.072	0.085	0.097	0.112	0.129	0.150	0.254	0.256	0.248	0.337	0.374
West Virginia	0.001	0.004	0.004	0.003	0.002	0.002	0.002	0.002	0.002	0.003	0.003	0.002	0.002
Wisconsin	0.132	0.121	0.111	0.112	0.117	0.116	0.119	0.124	0.169	0.231	0.218	0.263	0.283
Wyoming	0.009	0.004	0.003	0.003	0.003	0.003	0.002	0.002	0.002	0.009	0.002	0.002	0.002
Other States	0.087	0.101	0.092	0.077	0.036	0.039	0.035	0.046	0.063	0.087	0.093	0.075	0.079
Foreign ⁷	0.001	0.001	0.001	0.002	0.003	0.003	0.003	0.007	0.009	0.046	0.054	0.000	0.000
United States	3.017	2.955	2.696	2.851	2.843	3.286	3.288	3.467	4.806	5.794	5.639	6.596	7.194
FEED¹²													
Alabama	0.227	0.037	0.050	0.041	0.029	0.030	0.026	0.046	0.060	0.051	0.058	0.046	0.054
Arkansas	0.078	0.075	0.096	0.052	0.058	0.065	0.065	0.076	0.082	0.102	0.098	0.070	0.061
California	0.107	0.079	0.106	0.136	0.080	0.140	0.194	0.264	0.344	0.455	0.456	0.381	0.427
Colorado	0.041	0.043	0.054	0.040	0.038	0.042	0.051	0.081	0.095	0.075	0.066	0.097	0.111
Florida	0.088	0.032	0.043	0.037	0.038	0.035	0.037	0.089	0.110	0.102	0.096	0.103	0.113
Georgia	0.279	0.027	0.036	0.340	0.016	0.016	0.016	0.047	0.067	0.069	0.065	0.059	0.066
Idaho	0.010	0.014	0.018	0.059	0.048	0.055	0.073	0.063	0.081	0.049	0.049	0.446	0.495
Illinois	0.187	0.200	0.268	0.196	0.150	0.205	0.223	0.339	0.422	0.425	0.423	0.451	0.489
Indiana	0.085	0.075	0.094	0.075	0.083	0.064	0.080	0.142	0.186	0.176	0.173	0.212	0.234
Iowa	0.646	0.673	0.928	1.128	1.108	1.136	1.433	1.440	1.752	1.694	1.610	1.954	2.332
Kansas	0.166	0.142	0.190	0.154	0.144	0.158	0.180	0.226	0.275	0.231	0.303	0.235	0.284
Kentucky	0.052	0.057	0.076	0.055	0.046	0.046	0.046	0.064	0.086	0.091	0.085	0.086	0.092
Louisiana	0.027	0.024	0.032	0.027	0.031	0.038	0.041	0.068	0.105	0.067	0.066	0.083	0.128

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
FEED ¹² (Continued)													
Maryland	0.038	0.038	0.051	0.039	0.032	0.031	0.030	0.046	0.058	0.064	0.061	0.064	0.068
Massachusetts	0.019	0.019	0.024	0.013	0.010	0.011	0.010	0.017	0.014	0.031	0.030	0.008	0.009
Michigan	0.061	0.063	0.079	0.070	0.087	0.078	0.077	0.153	0.194	0.140	0.133	0.194	0.177
Minnesota	0.417	0.395	0.548	0.730	0.771	0.634	0.765	0.846	1.083	1.091	1.064	1.298	1.454
Mississippi	0.053	0.040	0.051	0.041	0.046	0.051	0.056	0.080	0.095	0.080	0.077	0.135	0.149
Missouri	0.157	0.141	0.190	0.172	0.140	0.157	0.183	0.365	0.443	0.352	0.326	0.346	0.366
Montana	0.018	0.015	0.020	0.014	0.016	0.019	0.021	0.030	0.045	0.021	0.020	0.019	0.022
Nebraska	0.157	0.135	0.181	0.239	0.207	0.234	0.263	0.293	0.372	0.322	0.293	0.336	0.407
New York	0.120	0.112	0.150	0.105	0.039	0.039	0.044	0.064	0.074	0.072	0.072	0.074	0.077
North Dakota	0.044	0.048	0.064	0.044	0.036	0.044	0.051	0.046	0.065	0.120	0.122	0.150	0.162
Ohio	0.119	0.108	0.132	0.125	0.137	0.117	0.125	0.224	0.307	0.288	0.284	0.316	0.355
Oklahoma	0.064	0.048	0.064	0.060	0.044	0.059	0.063	0.098	0.122	0.099	0.078	0.123	0.144
Oregon	0.037	0.046	0.077	0.222	0.183	0.212	0.280	0.109	0.144	0.076	0.076	0.135	0.136
Pennsylvania	0.105	0.100	0.125	0.084	0.023	0.026	0.026	0.077	0.095	0.162	0.159	0.123	0.137
South Dakota	0.178	0.176	0.237	0.128	0.102	0.141	0.167	0.216	0.281	0.254	0.245	0.289	0.329
Tennessee	0.110	0.115	0.155	0.125	0.121	0.124	0.128	0.163	0.177	0.174	0.165	0.196	0.210
Texas	0.121	0.114	0.153	0.123	0.091	0.112	0.131	0.307	0.378	0.325	0.324	0.479	0.528
Utah	0.070	0.086	0.106	0.086	0.088	0.092	0.095	0.134	0.163	0.129	0.133	0.164	0.174
Virginia	0.113	0.119	0.160	0.117	0.109	0.108	0.108	0.134	0.171	0.203	0.193	0.189	0.209
Washington	0.040	0.033	0.044	0.172	0.145	0.160	0.215	0.091	0.121	0.067	0.066	0.107	0.120
West Virginia	0.017	0.019	0.026	0.019	0.015	0.015	0.015	0.022	0.031	0.030	0.028	0.231	0.258
Wisconsin	0.287	0.287	0.386	0.534	0.569	0.585	0.689	0.577	0.736	0.571	0.561	0.491	0.550
Wyoming	0.006	0.005	0.006	0.005	0.006	0.004	0.005	0.009	0.011	0.009	0.010	0.010	0.013
Other States	0.264	0.205	0.275	0.230	0.131	0.172	0.216	0.309	0.377	0.381	0.373	0.572	0.643
Foreign ⁷	0.066	0.051	0.068	0.111	0.041	0.099	0.147	0.138	0.156	0.164	0.155	0.213	0.255
United States	4.676	3.997	5.364	5.948	5.058	5.353	6.374	7.495	9.377	8.812	8.595	10.486	11.841
FERTILIZER ¹²													
Alabama	0.063	0.100	0.087	0.105	0.071	0.075	0.075	0.068	0.102	0.086	0.080	0.091	0.102
Arkansas	0.084	0.100	0.084	0.093	0.099	0.103	0.109	0.127	0.151	0.133	0.104	0.100	0.140
California	0.091	0.121	0.090	0.120	0.128	0.135	0.134	0.149	0.219	0.144	0.143	0.204	0.219
Colorado	0.090	0.090	0.073	0.064	0.067	0.066	0.068	0.066	0.077	0.107	0.082	0.100	0.079

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
FERTILIZER ¹² (Continued)													
Florida	0.042	0.051	0.044	0.033	0.041	0.039	0.038	0.039	0.062	0.094	0.064	0.047	0.049
Georgia	0.057	0.093	0.074	0.071	0.050	0.047	0.050	0.067	0.097	0.100	0.085	0.064	0.074
Idaho	0.039	0.042	0.037	0.033	0.023	0.051	0.038	0.009	0.014	0.046	0.046	0.006	0.006
Illinois	0.399	0.434	0.405	0.643	0.499	0.544	0.592	0.698	1.066	1.348	1.031	1.402	1.618
Indiana	0.201	0.245	0.212	0.225	0.326	0.326	0.419	0.412	0.509	0.600	0.521	0.650	0.708
Iowa	0.481	0.506	0.468	0.471	0.585	0.888	0.954	1.003	1.281	1.592	1.420	1.868	2.394
Kansas	0.274	0.273	0.228	0.238	0.264	0.265	0.292	0.342	0.466	0.573	0.493	0.560	0.688
Kentucky	0.101	0.109	0.081	0.092	0.104	0.100	0.104	0.108	0.146	0.163	0.144	0.176	0.216
Louisiana	0.023	0.025	0.020	0.022	0.019	0.021	0.021	0.018	0.020	0.020	0.019	0.030	0.032
Maryland	0.025	0.033	0.024	0.026	0.029	0.027	0.029	0.032	0.045	0.043	0.038	0.040	0.043
Massachusetts	0.003	0.004	0.003	0.004	0.004	0.004	0.005	0.009	0.016	0.008	0.005	0.009	0.009
Michigan	0.048	0.065	0.048	0.042	0.063	0.052	0.055	0.064	0.082	0.095	0.088	0.101	0.108
Minnesota	0.344	0.370	0.320	0.348	0.387	0.396	0.460	0.610	0.911	0.915	0.761	1.009	1.238
Mississippi	0.046	0.057	0.045	0.045	0.040	0.039	0.040	0.034	0.034	0.037	0.032	0.030	0.035
Missouri	0.216	0.234	0.203	0.248	0.278	0.279	0.305	0.383	0.452	0.332	0.267	0.473	0.546
Montana	0.060	0.057	0.049	0.059	0.082	0.087	0.098	0.109	0.237	0.203	0.191	0.255	0.270
Nebraska	0.290	0.314	0.272	0.270	0.341	0.352	0.411	0.507	0.857	0.825	0.669	0.949	1.174
New York	0.052	0.051	0.039	0.043	0.012	0.012	0.013	0.014	0.023	0.028	0.018	0.031	0.031
North Dakota	0.196	0.187	0.162	0.177	0.193	0.207	0.234	0.298	0.399	0.412	0.422	0.541	0.614
Ohio	0.135	0.174	0.150	0.159	0.195	0.208	0.231	0.294	0.463	0.486	0.443	0.515	0.621
Oklahoma	0.092	0.079	0.068	0.071	0.072	0.075	0.080	0.082	0.110	0.128	0.097	0.123	0.135
Oregon	0.086	0.091	0.077	0.097	0.106	0.117	0.130	0.151	0.277	0.244	0.245	0.348	0.391
Pennsylvania	0.042	0.042	0.029	0.037	0.018	0.019	0.021	0.030	0.051	0.054	0.036	0.062	0.067
South Dakota	0.161	0.165	0.143	0.151	0.169	0.194	0.213	0.247	0.419	0.430	0.403	0.522	0.671
Tennessee	0.101	0.133	0.115	0.131	0.132	0.119	0.132	0.180	0.202	0.200	0.179	0.221	0.290
Texas	0.138	0.111	0.096	0.085	0.094	0.091	0.091	0.096	0.119	0.108	0.102	0.125	0.126
Utah	0.026	0.028	0.020	0.017	0.016	0.020	0.021	0.024	0.031	0.036	0.030	0.038	0.042
Virginia	0.071	0.086	0.064	0.073	0.073	0.071	0.073	0.087	0.119	0.137	0.123	0.143	0.153
Washington	0.073	0.099	0.080	0.108	0.127	0.144	0.169	0.206	0.318	0.282	0.272	0.371	0.405
West Virginia	0.009	0.010	0.008	0.008	0.007	0.007	0.007	0.010	0.013	0.014	0.012	0.012	0.013
Wisconsin	0.185	0.180	0.155	0.160	0.200	0.218	0.266	0.301	0.533	0.493	0.448	0.530	0.662
Wyoming	0.021	0.012	0.010	0.010	0.007	0.007	0.007	0.007	0.009	0.012	0.008	0.011	0.012

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Billion \$</i>													
FERTILIZER ¹² (Continued)													
Other States	0.135	0.159	0.123	0.123	0.100	0.093	0.101	0.147	0.214	0.248	0.213	0.183	0.201
Foreign ⁷	0.059	0.034	0.087	0.012	0.027	0.027	0.020	0.025	0.046	0.063	0.036	0.001	0.001
United States	4.562	4.964	4.293	4.714	5.046	5.523	6.108	7.051	10.188	10.838	9.372	11.941	14.186
PETROLEUM ^{12, 13}													
Alabama	0.006	0.014	0.011	0.005	0.008	0.011	0.012	0.010	0.010	0.008	0.008	0.010	0.012
Arkansas	0.068	0.085	0.072	0.081	0.094	0.111	0.130	0.134	0.172	0.161	0.153	0.168	0.200
California	0.006	0.008	0.006	0.006	0.004	0.004	0.004	0.004	0.005	0.004	0.004	0.004	0.004
Colorado	0.215	0.236	0.200	0.214	0.230	0.241	0.328	0.411	0.475	0.416	0.368	0.479	0.507
Florida	0.008	0.012	0.009	0.003	0.005	0.005	0.005	0.005	0.005	0.005	0.004	0.004	0.005
Georgia	0.052	0.044	0.037	0.056	0.068	0.067	0.106	0.111	0.179	0.123	0.129	0.205	0.226
Idaho	0.114	0.112	0.094	0.130	0.122	0.151	0.190	0.226	0.359	0.225	0.239	0.293	0.387
Illinois	0.497	0.653	0.552	0.703	0.700	0.841	1.201	1.351	1.972	1.594	1.711	2.104	2.534
Indiana	0.333	0.416	0.352	0.400	0.602	0.610	0.857	1.042	1.259	1.009	1.057	1.013	1.433
Iowa	0.623	0.652	0.552	0.672	0.938	1.039	1.179	1.244	1.591	1.427	1.424	1.629	1.853
Kansas	0.383	0.378	0.385	0.360	0.455	0.514	0.700	0.807	1.132	0.895	0.940	1.187	1.508
Kentucky	0.102	0.100	0.085	0.036	0.107	0.098	0.109	0.111	0.144	0.125	0.120	0.122	0.130
Louisiana	0.010	0.014	0.011	0.009	0.008	0.010	0.012	0.010	0.013	0.010	0.010	0.012	0.014
Maryland	0.061	0.105	0.089	0.007	0.108	0.090	0.109	0.126	0.204	0.140	0.134	0.129	0.144
Massachusetts	0.014	0.018	0.013	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Michigan	0.095	0.119	0.100	0.108	0.131	0.129	0.178	0.205	0.299	0.233	0.246	0.341	0.397
Minnesota	0.648	0.799	0.676	0.649	0.714	0.769	0.986	1.182	1.461	1.320	1.295	1.599	1.726
Mississippi	0.019	0.023	0.020	0.020	0.018	0.022	0.020	0.017	0.018	0.016	0.016	0.015	0.014
Missouri	0.467	0.524	0.443	0.558	0.602	0.746	1.074	1.164	1.463	1.141	1.295	1.660	1.709
Montana	0.214	0.222	0.188	0.233	0.277	0.303	0.475	0.538	0.625	0.543	0.524	0.697	0.790
Nebraska	0.449	0.422	0.357	0.389	0.488	0.601	0.859	0.979	1.150	0.935	0.992	1.202	1.471
New York	0.218	0.279	0.212	0.028	0.006	0.005	0.006	0.005	0.006	0.002	0.002	0.002	0.002
North Dakota	0.343	0.348	0.295	0.366	0.433	0.481	0.627	0.735	1.028	0.880	1.039	1.490	1.662
Ohio	0.116	0.151	0.128	0.160	0.186	0.214	0.270	0.303	0.421	0.353	0.387	0.405	0.450
Oklahoma	0.131	0.137	0.116	0.137	0.192	0.230	0.323	0.331	0.480	0.378	0.402	0.615	0.745
Oregon	0.181	0.174	0.147	0.197	0.204	0.232	0.316	0.347	0.457	0.296	0.323	0.445	0.541
Pennsylvania	0.199	0.260	0.195	0.025	0.012	0.011	0.014	0.009	0.011	0.006	0.006	0.011	0.012

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
PETROLEUM ^{12, 13} (Continued)													
South Dakota	0.286	0.301	0.254	0.260	0.287	0.342	0.412	0.472	0.594	0.498	0.508	0.704	0.795
Tennessee	0.117	0.116	0.099	0.134	0.143	0.150	0.204	0.225	0.316	0.223	0.239	0.320	0.357
Texas	0.122	0.144	0.122	0.114	0.147	0.119	0.188	0.213	0.269	0.293	0.291	0.295	0.303
Utah	0.056	0.042	0.035	0.060	0.061	0.062	0.098	0.107	0.169	0.112	0.121	0.179	0.197
Virginia	0.172	0.231	0.196	0.373	0.325	0.295	0.366	0.384	0.549	0.404	0.402	0.532	0.581
Washington	0.214	0.210	0.178	0.213	0.241	0.274	0.403	0.450	0.559	0.398	0.427	0.551	0.601
West Virginia	0.008	0.029	0.024	0.007	0.031	0.027	0.031	0.036	0.056	0.058	0.055	0.029	0.031
Wisconsin	0.578	0.678	0.574	0.606	0.633	0.711	0.865	0.980	1.220	0.981	0.996	1.228	1.303
Wyoming	0.124	0.119	0.101	0.146	0.148	0.167	0.295	0.325	0.382	0.273	0.283	0.402	0.443
Other States	0.109	0.200	0.157	0.033	0.089	0.080	0.086	0.080	0.108	0.078	0.076	0.078	0.084
Foreign ⁷	0.072	0.063	0.053	0.086	0.094	0.114	0.182	0.192	0.295	0.195	0.224	0.170	0.187
United States	7.429	8.437	7.142	7.585	8.911	9.874	13.220	14.870	19.455	15.759	16.450	20.332	23.357
SEED ¹²													
Alabama	0.018	0.024	0.025	0.028	0.014	0.016	0.016	0.020	0.026	0.025	0.024	0.027	0.032
Arkansas	0.034	0.033	0.034	0.039	0.043	0.043	0.048	0.050	0.054	0.049	0.041	0.045	0.054
California	0.022	0.023	0.024	0.027	0.018	0.017	0.021	0.028	0.023	0.022	0.021	0.018	0.017
Colorado	0.005	0.005	0.005	0.006	0.007	0.006	0.007	0.009	0.010	0.014	0.012	0.013	0.012
Florida	0.019	0.005	0.005	0.005	0.003	0.003	0.003	0.003	0.004	0.004	0.004	0.003	0.003
Georgia	0.007	0.010	0.011	0.012	0.007	0.006	0.007	0.013	0.016	0.016	0.016	0.010	0.017
Idaho	0.008	0.008	0.009	0.010	0.038	0.006	0.013	0.005	0.009	0.012	0.012	0.012	0.014
Illinois	0.082	0.083	0.086	0.098	0.142	0.144	0.163	0.225	0.258	0.384	0.368	0.411	0.467
Indiana	0.032	0.030	0.030	0.035	0.056	0.040	0.054	0.066	0.063	0.096	0.102	0.097	0.122
Iowa	0.076	0.096	0.098	0.112	0.188	0.142	0.174	0.240	0.290	0.353	0.381	0.388	0.413
Kansas	0.018	0.021	0.022	0.025	0.027	0.032	0.036	0.052	0.067	0.083	0.091	0.102	0.111
Kentucky	0.035	0.033	0.034	0.039	0.028	0.027	0.028	0.028	0.035	0.044	0.042	0.044	0.048
Louisiana	0.011	0.011	0.011	0.012	0.011	0.012	0.012	0.013	0.014	0.015	0.015	0.021	0.021
Maryland	0.011	0.012	0.012	0.014	0.008	0.008	0.008	0.007	0.009	0.011	0.011	0.009	0.010
Massachusetts	0.001	0.003	0.003	0.003	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.000	0.001
Michigan	0.011	0.016	0.017	0.019	0.012	0.017	0.014	0.013	0.014	0.018	0.023	0.021	0.017
Minnesota	0.059	0.080	0.082	0.093	0.151	0.139	0.161	0.222	0.292	0.256	0.293	0.362	0.400
Mississippi	0.023	0.021	0.022	0.025	0.020	0.021	0.021	0.021	0.023	0.023	0.020	0.021	0.026

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
SEED ¹² (Continued)													
Missouri	0.043	0.057	0.059	0.067	0.152	0.048	0.081	0.056	0.062	0.073	0.073	0.094	0.105
Montana	0.008	0.018	0.018	0.021	0.026	0.023	0.029	0.032	0.058	0.024	0.024	0.033	0.036
Nebraska	0.019	0.039	0.040	0.046	0.067	0.063	0.080	0.106	0.161	0.150	0.159	0.179	0.191
New York	0.021	0.021	0.022	0.025	0.002	0.002	0.002	0.002	0.002	0.003	0.003	0.004	0.003
North Dakota	0.035	0.031	0.032	0.037	0.051	0.039	0.058	0.089	0.110	0.116	0.136	0.156	0.188
Ohio	0.036	0.038	0.039	0.045	0.048	0.050	0.053	0.072	0.090	0.094	0.126	0.125	0.136
Oklahoma	0.006	0.006	0.007	0.007	0.006	0.007	0.007	0.007	0.007	0.008	0.008	0.011	0.011
Oregon	0.015	0.022	0.022	0.025	0.024	0.029	0.039	0.046	0.072	0.040	0.037	0.046	0.048
Pennsylvania	0.017	0.020	0.020	0.023	0.003	0.004	0.004	0.003	0.004	0.006	0.006	0.005	0.006
South Dakota	0.027	0.047	0.049	0.056	0.066	0.067	0.081	0.113	0.178	0.143	0.141	0.180	0.231
Tennessee	0.046	0.052	0.053	0.061	0.053	0.054	0.059	0.077	0.077	0.083	0.083	0.095	0.113
Texas	0.020	0.021	0.021	0.025	0.024	0.020	0.024	0.031	0.038	0.039	0.039	0.046	0.047
Utah	0.004	0.002	0.002	0.003	0.002	0.003	0.003	0.003	0.003	0.004	0.004	0.005	0.005
Virginia	0.031	0.029	0.029	0.034	0.023	0.022	0.024	0.025	0.031	0.038	0.037	0.035	0.038
Washington	0.029	0.026	0.026	0.030	0.037	0.037	0.041	0.050	0.084	0.058	0.054	0.067	0.079
West Virginia	0.005	0.005	0.006	0.006	0.003	0.003	0.003	0.003	0.004	0.005	0.005	0.005	0.005
Wisconsin	0.041	0.056	0.057	0.065	0.104	0.078	0.101	0.127	0.176	0.155	0.163	0.175	0.197
Wyoming	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002
Other States	0.037	0.047	0.048	0.055	0.026	0.024	0.026	0.034	0.040	0.052	0.051	0.035	0.039
Foreign ⁷	0.001	0.001	0.001	0.001	0.002	0.003	0.002	0.001	0.001	0.001	0.001	0.000	0.000
United States	0.914	1.051	1.080	1.234	1.495	1.256	1.503	1.896	2.412	2.520	2.626	2.900	3.266
OTHER SUPPLIES ^{12,14}													
Alabama	0.097	0.047	0.043	0.051	0.057	0.063	0.057	0.054	0.069	0.062	0.054	0.051	0.052
Arkansas	0.055	0.070	0.064	0.066	0.091	0.090	0.085	0.084	0.082	0.078	0.075	0.071	0.064
California	0.072	0.088	0.080	0.098	0.131	0.217	0.223	0.210	0.194	0.162	0.192	0.227	0.231
Colorado	0.056	0.074	0.067	0.072	0.066	0.078	0.085	0.066	0.076	0.082	0.077	0.086	0.079
Florida	0.156	0.174	0.158	0.153	0.165	0.170	0.052	0.052	0.043	0.061	0.028	0.026	0.042
Georgia	0.077	0.025	0.023	0.103	0.023	0.027	0.031	0.035	0.041	0.031	0.027	0.033	0.034
Idaho	0.036	0.037	0.033	0.034	0.024	0.031	0.036	0.035	0.049	0.041	0.042	0.062	0.052
Illinois	0.091	0.099	0.090	0.090	0.106	0.126	0.142	0.437	0.685	0.176	0.156	0.149	0.166
Indiana	0.064	0.076	0.069	0.058	0.101	0.071	0.081	0.093	0.112	0.107	0.117	0.865	0.089

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
OTHER SUPPLIES ^{12,14} (Continued)													
Iowa	0.173	0.145	0.132	0.107	0.141	0.134	0.216	0.186	0.238	0.219	0.203	0.254	0.285
Kansas	0.082	0.081	0.074	0.075	0.099	0.089	0.097	0.085	0.098	0.086	0.120	0.089	0.110
Kentucky	0.069	0.062	0.056	0.057	0.063	0.062	0.065	0.070	0.085	0.093	0.080	0.085	0.085
Louisiana	0.015	0.022	0.020	0.017	0.019	0.017	0.017	0.019	0.019	0.021	0.018	0.021	0.022
Maryland	0.034	0.033	0.030	0.027	0.025	0.025	0.025	0.028	0.033	0.031	0.024	0.029	0.029
Massachusetts	0.012	0.020	0.018	0.015	0.012	0.012	0.012	0.011	0.012	0.017	0.013	0.007	0.007
Michigan	0.096	0.061	0.056	0.119	0.097	0.075	0.077	0.089	0.098	0.084	0.081	0.088	0.091
Minnesota	0.209	0.233	0.212	0.273	0.247	0.251	0.268	0.258	0.312	0.296	0.326	0.404	0.378
Mississippi	0.048	0.042	0.038	0.042	0.049	0.047	0.050	0.047	0.046	0.043	0.040	0.039	0.038
Missouri	0.071	0.151	0.137	0.156	0.174	0.204	0.079	0.078	0.173	0.171	0.183	0.086	0.086
Montana	0.066	0.049	0.044	0.046	0.046	0.048	0.066	0.059	0.082	0.067	0.076	0.099	0.101
Nebraska	0.102	0.087	0.079	0.130	0.091	0.114	0.138	0.165	0.137	0.120	0.142	0.160	0.148
New York	0.143	0.122	0.111	0.074	0.030	0.028	0.029	0.024	0.027	0.028	0.020	0.028	0.027
North Dakota	0.103	0.121	0.110	0.146	0.170	0.191	0.247	0.273	0.378	0.311	0.395	0.518	0.502
Ohio	0.077	0.067	0.061	0.072	0.078	0.082	0.070	0.078	0.087	0.081	0.079	0.071	0.072
Oklahoma	0.033	0.031	0.028	0.031	0.038	0.045	0.037	0.035	0.047	0.045	0.039	0.047	0.049
Oregon	0.150	0.126	0.114	0.128	0.146	0.162	0.182	0.184	0.222	0.265	0.214	0.252	0.283
Pennsylvania	0.140	0.095	0.086	0.047	0.022	0.022	0.022	0.015	0.019	0.022	0.016	0.023	0.023
South Dakota	0.089	0.080	0.073	0.074	0.069	0.080	0.098	0.089	0.126	0.108	0.323	0.211	0.158
Tennessee	0.137	0.155	0.141	0.151	0.169	0.171	0.177	0.198	0.208	0.182	0.193	0.199	0.194
Texas	0.078	0.068	0.062	0.066	0.096	0.082	0.091	0.091	0.106	0.095	0.093	0.108	0.110
Utah	0.042	0.044	0.040	0.048	0.048	0.055	0.057	0.060	0.094	0.075	0.077	0.095	0.102
Virginia	0.137	0.149	0.135	0.206	0.141	0.136	0.141	0.149	0.170	0.178	0.157	0.194	0.190
Washington	0.120	0.100	0.091	0.086	0.109	0.121	0.150	0.148	0.167	0.148	0.148	0.199	0.220
West Virginia	0.009	0.017	0.015	0.014	0.024	0.023	0.024	0.025	0.030	0.036	0.029	0.030	0.030
Wisconsin	0.228	0.246	0.224	0.330	0.293	0.319	0.357	0.337	0.401	0.349	0.342	0.433	0.474
Wyoming	0.050	0.034	0.031	0.034	0.024	0.024	0.030	0.033	0.051	0.032	0.040	0.056	0.053
Other States	0.178	0.196	0.178	0.164	0.148	0.152	0.157	0.172	0.206	0.196	0.165	0.169	0.174
Foreign ⁷	0.014	0.007	0.007	0.005	0.006	0.020	0.101	0.207	0.332	0.010	0.010	0.014	0.015
United States	3.411	3.333	3.031	3.466	3.438	3.666	3.872	4.278	5.357	4.209	4.410	5.577	4.869

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
SUPPLY													
Alabama	0.463	0.190	0.247	0.259	0.206	0.225	0.257	0.264	0.345	0.329	0.330	0.326	0.299
Arkansas	0.410	0.434	0.428	0.429	0.470	0.498	0.565	0.596	0.684	0.696	0.631	0.636	0.646
California	0.343	0.358	0.328	0.411	0.388	0.540	0.610	0.688	0.824	0.819	0.848	0.872	0.937
Colorado	0.436	0.409	0.465	0.434	0.443	0.481	0.587	0.684	0.768	0.739	0.640	0.816	0.820
Florida	0.347	0.240	0.276	0.242	0.260	0.262	0.146	0.202	0.259	0.289	0.220	0.204	0.233
Georgia	0.686	0.316	0.350	0.689	0.342	0.440	0.267	0.332	0.470	0.433	0.427	0.463	0.453
Idaho	0.219	0.252	0.219	0.289	0.273	0.321	0.371	0.343	0.524	0.417	0.430	0.833	0.968
Illinois	1.546	1.740	1.669	2.020	1.885	2.152	2.608	3.355	4.801	4.618	4.412	5.447	6.230
Indiana	0.863	1.273	0.954	0.936	1.379	1.300	1.760	1.950	2.485	2.373	2.204	3.051	2.821
Iowa	2.392	3.040	2.303	2.814	3.294	3.900	4.525	4.744	5.910	6.184	6.038	7.348	8.809
Kansas	1.033	1.020	1.074	0.947	1.106	1.180	1.430	1.647	2.258	2.107	2.191	2.385	2.961
Kentucky	0.415	0.351	0.396	0.313	0.380	0.366	0.382	0.408	0.535	0.574	0.528	0.561	0.646
Louisiana	0.112	0.104	0.109	0.117	0.112	0.124	0.128	0.153	0.201	0.171	0.163	0.218	0.275
Maryland	0.184	0.196	0.227	0.125	0.212	0.192	0.212	0.249	0.362	0.309	0.290	0.286	0.309
Massachusetts	0.052	0.026	0.057	0.040	0.028	0.027	0.028	0.037	0.043	0.057	0.049	0.025	0.026
Michigan	0.346	0.384	0.352	0.385	0.416	0.372	0.424	0.549	0.720	0.604	0.602	0.781	0.821
Minnesota	1.930	2.339	2.034	2.388	2.534	2.451	2.934	3.404	4.423	4.300	4.130	5.158	5.765
Mississippi	0.224	0.180	0.198	0.193	0.195	0.201	0.246	0.253	0.274	0.278	0.271	0.344	0.311
Missouri	1.010	1.318	1.127	1.274	1.428	1.517	1.802	2.137	2.713	2.179	2.247	2.806	2.982
Montana	0.384	0.459	0.373	0.401	0.489	0.523	0.734	0.822	1.128	0.975	0.949	1.251	1.372
Nebraska	1.184	1.271	1.130	1.264	1.377	1.560	1.963	2.291	3.017	2.726	2.564	3.211	3.865
New York	0.584	0.084	0.545	0.361	0.091	0.088	0.094	0.111	0.136	0.147	0.128	0.162	0.164
North Dakota	0.826	0.928	0.815	0.878	1.006	1.093	1.356	1.618	2.234	2.103	2.394	3.184	3.483
Ohio	0.592	0.689	0.616	0.656	0.746	0.778	0.841	1.075	1.531	1.450	1.473	1.598	1.825
Oklahoma	0.347	0.348	0.307	0.326	0.377	0.441	0.534	0.574	0.803	0.697	0.652	0.952	1.120
Oregon	0.518	0.671	0.491	0.730	0.727	0.831	1.032	0.937	1.332	1.107	1.073	1.465	1.658
Pennsylvania	0.532	0.075	0.470	0.273	0.081	0.083	0.089	0.138	0.189	0.285	0.263	0.322	0.344
South Dakota	0.870	0.745	0.855	0.778	0.807	0.954	1.092	1.276	1.831	1.706	1.872	2.212	2.542
Tennessee	0.586	0.630	0.611	0.669	0.683	0.716	0.769	0.924	1.074	0.962	0.948	1.125	1.279
Texas	0.549	0.465	0.487	0.446	0.504	0.472	0.568	0.792	1.004	0.944	0.931	1.119	1.200
Utah	0.211	0.204	0.200	0.220	0.221	0.240	0.283	0.335	0.470	0.368	0.377	0.494	0.535
Virginia	0.549	0.635	0.614	0.821	0.688	0.650	0.730	0.798	1.064	0.994	0.945	1.123	1.201

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Billion \$</i>													
SUPPLY (Continued)													
Washington	0.529	0.699	0.521	0.697	0.757	0.849	1.107	1.095	1.503	1.209	1.214	1.632	1.799
West Virginia	0.050	0.075	0.080	0.057	0.081	0.076	0.081	0.098	0.138	0.146	0.133	0.310	0.340
Wisconsin	1.430	1.768	1.497	1.811	1.915	2.028	2.397	2.446	3.235	2.779	2.728	3.120	3.470
Wyoming	0.202	0.174	0.166	0.199	0.189	0.205	0.340	0.377	0.456	0.336	0.343	0.483	0.525
Other States	0.838	0.489	0.866	0.682	0.530	0.559	0.620	0.787	1.008	1.041	0.970	1.112	1.221
Foreign ⁷	0.214	0.158	0.149	0.222	0.171	0.265	0.454	0.571	0.838	0.480	0.480	0.398	0.458
United States	24.009	0.000	23.606	25.798	26.792	28.958	34.365	39.058	51.594	47.933	47.091	57.833	64.712
SERVICE AND ALL OTHER INCOME¹⁵													
California	0.873	0.472	0.001	0.473	0.505	0.524	0.457	0.413	0.303	0.319	0.361	0.301	0.334
Louisiana	0.024	0.136	0.000	0.022	0.145	0.146	0.144	0.148	0.018	0.018	0.014	0.017	-0.042
Minnesota	0.461	0.507	0.001	0.438	0.541	0.706	0.538	0.473	0.459	0.855	1.037	0.702	0.745
Mississippi	0.064	0.062	0.000	0.514	0.066	0.073	0.121	0.089	0.083	0.057	0.056	0.046	0.053
North Carolina	0.031	0.003	0.000	0.015	0.003	0.014	0.016	0.016	0.017	0.012	0.010	0.010	0.009
Pennsylvania	0.014	0.005	0.000	0.005	0.006	0.006	0.006	0.007	0.006	0.006	0.007	0.007	0.007
Texas	0.324	0.313	0.000	0.251	0.335	0.300	0.325	0.319	0.413	0.366	0.318	0.387	0.286
Wisconsin	0.204	0.099	0.000	0.092	0.106	0.127	0.121	0.153	0.189	0.180	0.166	0.123	0.145
Other States	1.670	2.193	3.762	2.359	2.344	2.499	2.401	2.519	3.253	3.127	2.944	2.840	3.178
United States	3.664	3.790	3.764	4.169	4.051	4.395	4.130	4.136	4.741	4.939	4.914	4.433	4.715
TOTAL													
Alabama	1.179	1.255	0.894	1.045	1.292	0.608	0.554	0.490	0.674	0.636	0.630	0.726	0.718
Alaska	0.077	0.012	0.041	0.053	0.012	0.048	0.065	0.091	0.105	0.108	0.109	0.170	0.194
Arizona	0.936	0.709	0.572	0.630	0.730	0.791	0.681	0.912	0.950	0.694	0.755	1.087	1.019
Arkansas	1.657	2.048	1.568	1.908	2.109	2.129	1.946	2.274	3.010	2.924	2.684	2.473	2.527
California	7.888	8.192	7.127	7.392	8.435	8.261	7.472	10.409	10.497	8.301	9.447	11.445	11.177
Colorado	0.936	0.841	1.053	0.982	0.866	1.197	1.235	1.372	1.510	1.484	1.426	1.701	1.859
Connecticut	0.177	0.247	0.202	0.199	0.255	0.272	0.237	0.253	0.402	0.250	0.251	0.589	0.624
Delaware	0.090	0.073	0.098	0.061	0.075	0.071	0.074	0.093	0.118	0.117	0.109	0.137	0.141
Florida	2.439	1.947	2.272	1.589	2.005	1.881	1.944	1.612	1.821	1.721	1.619	1.654	2.036
Georgia	2.023	2.180	1.578	1.750	2.245	0.859	0.624	0.590	0.944	0.953	0.923	1.048	1.132
Hawaii	0.105	0.043	0.027	0.048	0.045	0.046	0.057	0.022	0.023	0.017	0.017	0.022	0.023

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	<i>Billion \$</i>												
TOTAL (Continued)													
Idaho	1.343	1.434	1.339	1.535	1.476	1.511	0.863	0.878	1.177	1.012	1.009	1.515	1.754
Illinois	5.360	5.713	5.163	5.838	5.882	5.986	6.649	8.610	11.980	11.083	10.734	14.052	15.370
Indiana	1.947	2.201	1.949	1.968	2.267	2.222	2.957	3.520	4.491	4.062	3.892	5.006	4.939
Iowa	7.998	10.446	8.709	10.325	10.755	11.513	11.376	13.141	18.021	17.139	15.888	20.528	24.060
Kansas	4.697	3.304	4.532	4.001	3.402	3.715	3.898	5.149	6.836	5.851	6.022	7.086	8.514
Kentucky	0.780	0.556	0.666	0.454	0.572	0.601	0.543	0.847	0.991	1.089	1.083	1.192	1.336
Louisiana	0.569	1.122	0.692	0.657	1.156	1.210	0.958	1.047	1.421	0.723	0.691	1.085	1.886
Maine	0.205	0.217	0.205	0.209	0.224	0.226	0.204	0.202	0.200	0.186	0.203	0.210	0.213
Maryland	0.355	0.433	0.387	0.321	0.446	0.434	0.402	0.472	0.745	0.610	0.631	0.670	0.684
Massachusetts	0.633	0.513	0.575	0.478	0.528	0.524	0.558	0.110	0.223	0.241	0.237	0.263	0.277
Michigan	1.941	2.120	2.069	1.837	2.183	2.575	2.353	3.135	3.350	3.100	3.250	3.888	3.928
Minnesota	9.383	12.501	9.333	11.211	12.871	12.969	13.091	15.265	20.094	16.297	16.657	23.483	24.661
Mississippi	0.957	1.238	0.970	1.531	1.274	1.279	0.798	0.728	1.218	1.071	0.883	1.231	1.394
Missouri	4.901	4.760	4.340	4.550	4.901	4.650	4.764	6.297	7.916	5.454	6.043	8.317	8.306
Montana	0.691	1.010	0.677	0.737	1.032	1.095	1.239	1.462	2.098	1.573	1.525	2.276	2.412
Nebraska	4.581	4.434	4.443	4.680	4.565	4.889	5.390	6.673	9.171	7.860	7.765	10.409	12.071
New Jersey	0.316	0.229	0.353	0.280	0.236	0.227	0.245	0.136	0.225	0.253	0.245	0.243	0.254
New Mexico	0.559	0.604	0.477	0.453	0.622	0.678	0.218	0.318	1.067	0.535	0.580	0.801	0.761
New York	3.262	1.831	2.660	2.072	1.885	2.032	2.001	2.168	2.667	2.157	2.123	2.622	2.982
North Carolina	0.832	0.461	0.918	0.609	0.474	0.507	0.521	0.614	0.752	0.723	0.829	0.952	0.964
North Dakota	3.066	3.670	3.098	3.721	3.779	3.903	4.104	5.185	7.256	5.918	6.270	9.435	9.989
Ohio	2.296	2.450	2.628	2.567	2.522	2.133	3.120	3.892	5.287	3.977	4.267	5.104	5.422
Oklahoma	1.398	0.947	1.470	1.289	0.975	1.188	1.232	1.092	1.653	1.377	1.287	1.864	1.852
Oregon	1.731	2.127	1.604	1.974	2.190	2.689	2.504	2.646	3.720	3.002	2.916	4.207	4.530
Pennsylvania	1.364	0.969	1.356	1.228	0.997	0.949	0.890	1.795	1.853	1.753	1.926	2.135	2.102
South Carolina	0.249	0.080	0.175	0.170	0.083	0.083	0.082	0.153	0.187	0.172	0.181	0.228	0.227
South Dakota	2.471	2.594	2.541	2.551	2.671	3.271	3.187	3.840	5.863	4.537	4.695	6.562	7.566
Tennessee	0.736	0.807	0.761	0.849	0.831	0.873	0.844	1.028	1.242	1.088	1.103	1.312	1.490
Texas	3.429	3.229	3.648	3.286	3.325	3.767	3.676	3.857	5.510	4.514	4.831	6.905	5.754
Utah	0.465	0.714	0.482	0.479	0.735	0.795	0.791	0.848	1.129	0.770	0.781	0.706	0.771
Vermont	0.475	0.489	0.489	0.456	0.504	0.492	0.443	0.520	0.532	0.407	0.517	0.633	0.623
Virginia	1.005	0.863	0.797	1.608	0.889	0.864	0.968	1.241	1.548	1.430	1.416	1.705	1.808

Table 34—Cooperative net⁵ business volume by major business activity and State, 2000 - 2012³(Continued)

State & Product	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Billion \$</i>													
TOTAL (Continued)													
Washington	3.353	3.186	3.135	3.006	3.280	3.353	3.684	3.677	5.009	4.365	4.051	5.628	6.381
West Virginia	0.089	0.098	0.093	0.069	0.101	0.096	0.098	0.116	0.156	0.163	0.151	0.327	0.358
Wisconsin	8.085	8.130	8.224	7.991	8.371	8.603	8.571	8.123	9.799	7.670	8.327	10.502	10.928
Wyoming	0.261	0.237	0.227	0.255	0.244	0.263	0.403	0.453	0.533	0.428	0.463	0.582	0.631
Other States	0.097	0.086	0.104	0.094	0.089	0.096	0.094	0.096	0.107	0.094	0.098	0.264	0.290
Foreign ⁷	0.494	0.597	0.470	0.493	0.615	0.745	0.893	1.171	1.937	6.850	6.222	2.137	3.666
United States	99.883	103.951	97.192	101.490	107.021	109.169	109.500	128.624	168.019	146.737	147.762	187.114	202.603

¹ Includes centralized and federated cooperatives and those with mixed organizational structures. Headquartered in the State listed.

² Includes voting farmer-members, but not nonvoting patrons. (Duplication in these membership figures occurs because many farmers belong to more than one cooperative.) Memberships include members of cooperatives not headquartered in the State listed. Totals may not add due to rounding.

³ Data covering operations of cooperatives for fiscal years listed. States listed are those with more than two cooperatives or where disclosure was not a problem.

⁴ Gross business volume includes sales between cooperatives. Gross sales include sales of cooperatives not headquartered in the State listed. Totals may not add due to rounding.

⁵ Net business volume excludes sales between cooperatives. Net sales include sales of cooperatives not headquartered in the State listed. Totals may not add due to rounding.

⁶ Cottonseed sales of meal are included in feed sales whereas oil sales are included in other marketing sales.

⁷ Includes memberships, marketing, and sales in other countries.

⁸ Excludes oilseed meal and oil. Oilseed meal is included in feed sales whereas oil sales are included in other marketing sales.

⁹ Includes eggs, turkeys, ratite, squab, and related products.

¹⁰ Includes sugar, sugarcane, sugar beets, honey, maple syrup, molasses, and sorghum.

¹¹ Includes forest products, hay, hops, seed marketed for growers, nursery stock, biofuels, coffee, wool and mohair, and other marketings not classified separately. Also includes manufactured food products and resale items marketed by cooperatives.

¹² Headquartered in State and membership values are not collected for individual supply products, rather they are collected for total supplies.

¹³ Includes all types of petroleum products and lubricants as well as bioenergy fuels such as ethanol and biodiesel.

¹⁴ Includes building materials, containers and packaging supplies, machinery and equipment, meats and groceries, automotive supplies, hardware, chicks, and other supplies not separately classified.

¹⁵ Includes cooperatives providing services such as livestock shipping, storing, grinding, and drying. Sales include charges for services related to marketing or purchasing, but not included in the volume reported for those activities, plus other income.

Table 35—Cooperatives organized, by type, 2000-2012¹

Year	Cotton	Cotton ginning	Dairy	Fishing and aquaculture	Fruits and vegetables	Grains and oilseeds	Livestock	Nuts	Poultry and poultry products	Specialty crops ²	Wool and mohair	Other products	Total marketing
	<i>Number</i>												
2000	1	0	6	0	8	2	2	0	4	1	0	12	36
2001	0	0	1	0	0	0	1	0	0	0	0	2	4
2002	0	0	13	0	0	0	0	0	0	0	0	0	13
2003	0	0	0	0	0	0	0	0	0	0	0	0	0
2004	0	0	12	0	0	0	0	0	0	0	0	0	12
2005	0	0	0	0	0	0	0	0	0	2	0	0	2
2006	0	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	6	12	2	1	1	0	0	0	0	0	0	22
2008	0	0	0	0	7	1	2	0	0	0	0	1	11
2009	0	0	2	0	0	0	1	1	2	0	0	2	8
2010	0	0	1	3	0	0	1	1	1	0	0	1	8
2011	0	0	0	1	12	5	7	0	0	0	0	2	27
2012	0	0	0	1	2	0	3	0	1	0	0	0	7

Table 35—Cooperatives organized, by type, 2000-2012 (Continued)

Year	Total marketing	Service	Supply	Total
	<i>Number</i>			
2000	36	3	0	39
2001	4	0	4	8
2002	13	0	0	13
2003	0	0	0	0
2004	12	0	0	12
2005	2	1	0	3
2006	0	0	0	0
2007	22	5	4	31
2008	11	0	3	14
2009	8	0	1	9
2010	8	1	4	13
2011	27	2	0	29
2012	7	0	0	7

Table 36—Cooperatives that discontinued operations (dissolutions, mergers, etc.), by type, 2000-2012 ¹

Year	Cotton Cotton	Cotton ginning	Dairy	Fishing and aquaculture	Fruits and vegetables	Grains and oilseeds	Livestock	Nuts	Poultry and poultry products	Specialty crops ¹	Wool and mohair	Other products	Total marketing
<i>Number</i>													
2000	0	3	5	10	24	4	1	0	0	2	2	2	53
2001	0	3	3	5	24	2	0	0	2	2	0	1	42
2002	0	2	5	7	26	1	0	0	1	2	2	2	48
2003	0	6	6	6	25	3	0	0	3	2	0	0	51
2004	0	3	5	7	9	1	1	2	2	0	1	1	32
2005	0	5	9	13	32	8	0	1	11	9	3	3	94
2006	1	12	23	5	33	4	0	2	11	0	2	1	94
2007	0	9	12	5	32	0	0	0	1	1	4	1	65
2008	0	7	4	4	23	4	0	4	1	1	4	5	57
2009	0	10	3	4	36	1	0	1	5	3	1	0	64
2010	0	2	4	2	12	3	0	0	2	1	0	1	27
2011	0	3	1	3	15	1	0	0	0	1	0	3	27
2012	0	3	5	2	9	0	1	0	1	1	0	1	23

¹ Includes rice, tobacco, sugar, and dry edible beans and peas.

Table 36—Cooperatives that discontinued operations (dissolutions, mergers, etc.), by type, 2000-2012 (Continued)

Year	Total marketing	Service	Supply	Total
<i>Number</i>				
2000	53	29	3	85
2001	42	31	2	75
2002	48	35	4	87
2003	51	27	5	83
2004	32	15	3	50
2005	94	30	3	127
2006	94	37	7	138
2007	65	57	7	129
2008	57	29	8	94
2009	64	24	3	91
2010	27	26	1	54
2011	27	27	4	58
2012	23	33	2	58

Table 37—Number of marketing, farm supply, and related service cooperatives removed from RBS's list of cooperatives, 2000-2012¹

Reasons for removal					
Year	Out of business	Merger or consolidation	Acquisition	Other	Total
<i>Number</i>					
2000	106	29	9	27	171
2001	81	31	9	18	139
2002	50	26	11	11	98
2003	28	25	5	13	71
2004	153	0	0	4	157
2005	63	21	11	21	116
2006	112	26	13	20	171
2007	76	44	6	19	145
2008	87	24	3	25	139
2009	30	43	4	25	102
2010	57	24	5	10	96
2011	19	25	2	10	56
2012	24	23	6	6	59

¹ In most cases, the dissolution, consolidation, or acquisition may have occurred a year or more earlier than when the cooperative was removed from RBS's list.

Figure 1—Cooperatives in the United States, 2000-2012

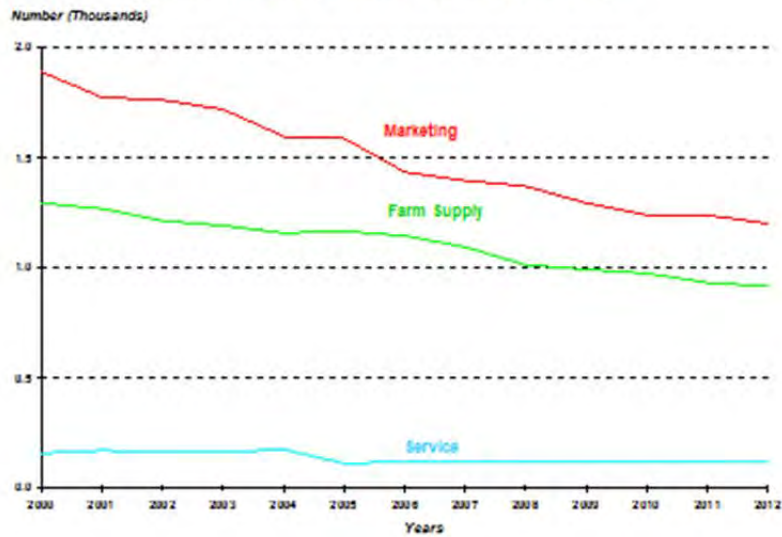


Figure 2—Memberships in U.S. Cooperatives, 2000-2012

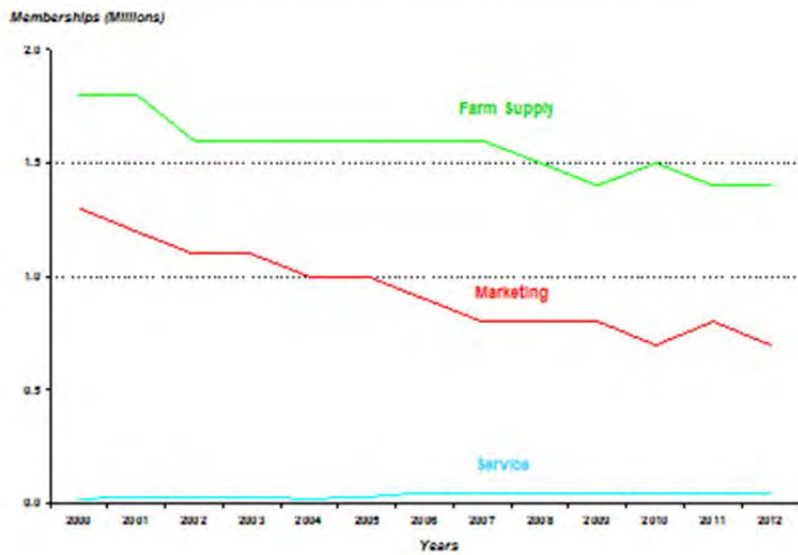


Figure 3—U.S. Farms and Cooperative Memberships, 2000-2012

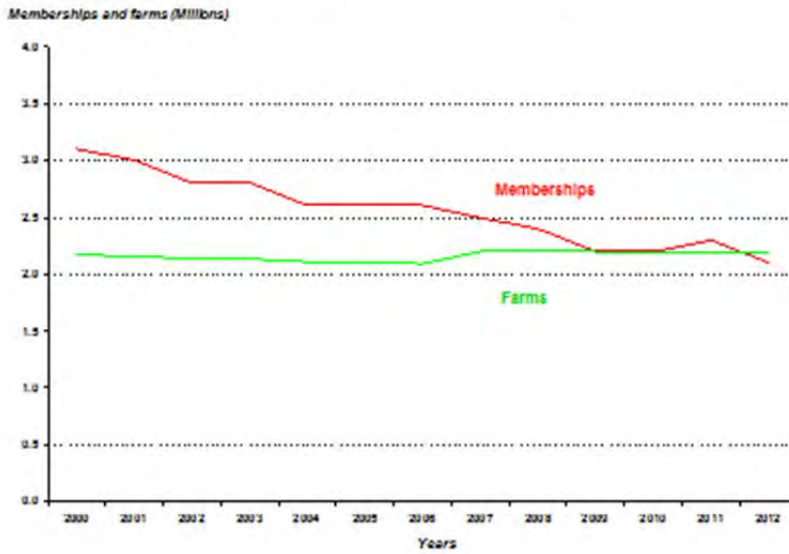


Figure 4—Cooperatives' Gross Business Volume, 2000-2012

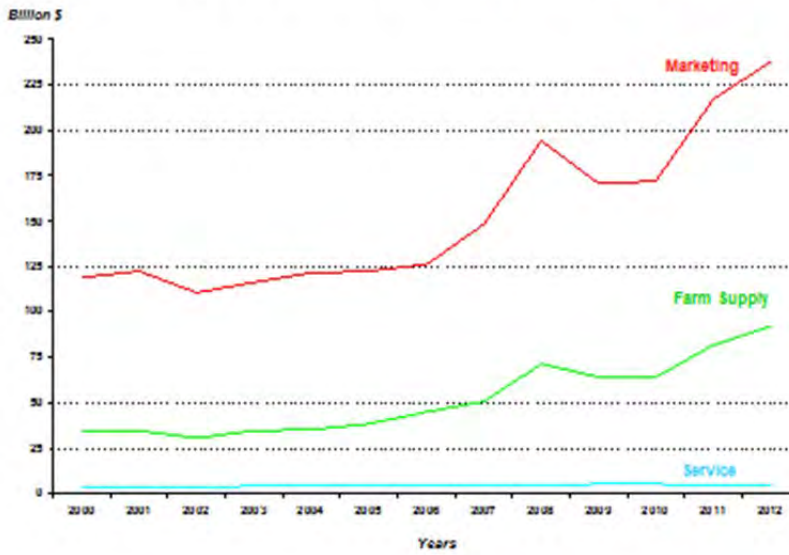


Figure 5—Cooperatives' Gross and Net Business Volumes, 2000-2012

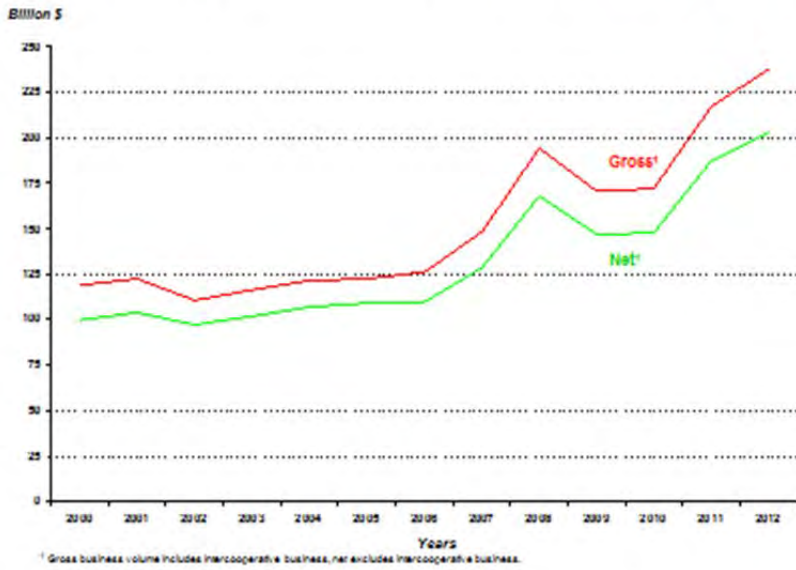


Figure 6—Cooperative Full-Time Employees, 2000-2012

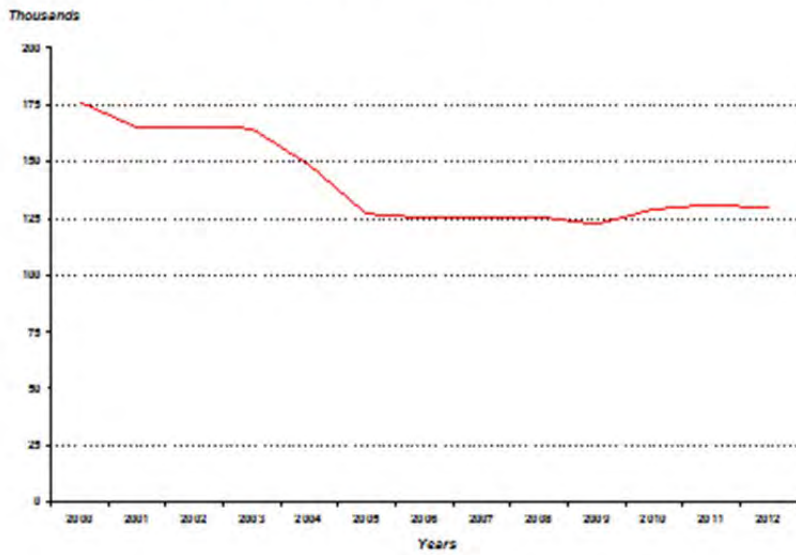


Figure 7—Cooperative Gross Business Volume by Sales Size, 2000-2012

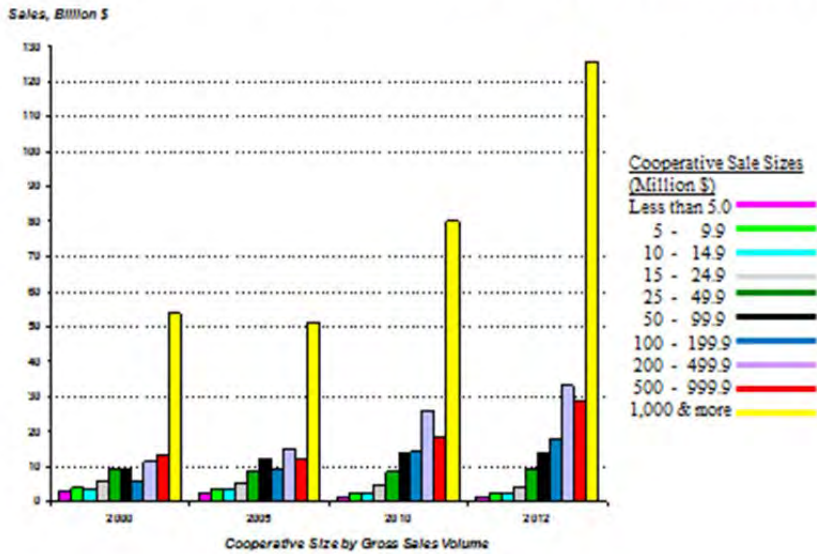


Figure 8—Cooperatives' Assets, Liabilities, and Net Worth, 2000-2012

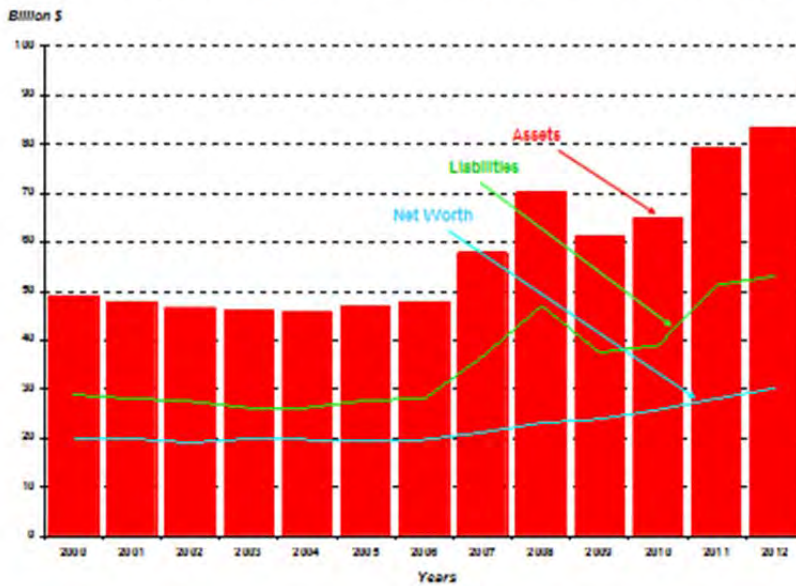
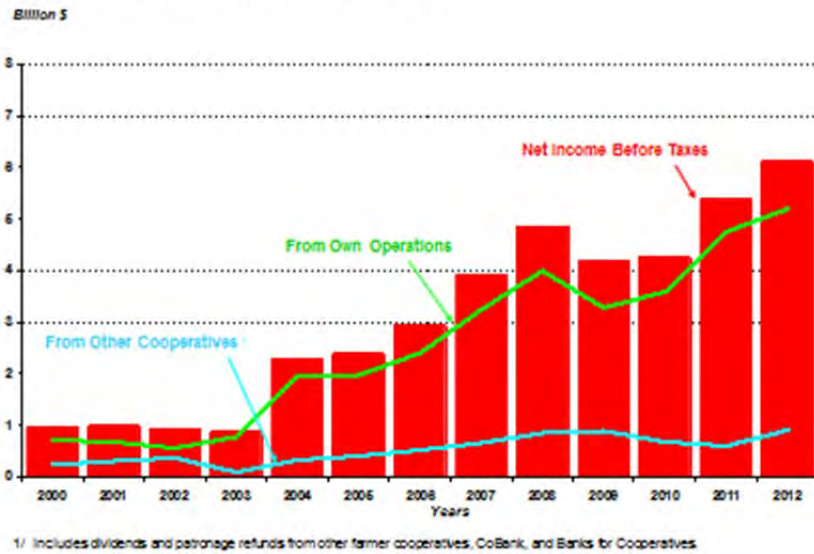


Figure 9—Cooperatives' Net Income Before Taxes—From Own Operations and From Other Cooperatives, 2000-2012



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