

STATE OF ORIGIN FOR USDA FOODS IN FISCAL YEAR 2012

Background

The U.S. Department of Agriculture (USDA), Food and Nutrition Service's (FNS) Food Distribution Programs provide food and nutrition assistance to school children and families and support American agriculture by distributing high-quality, 100 percent American-grown USDA Foods.

This report analyzes State-of-origin data for Fiscal Year (FY) 2012,¹ which capture the State where USDA purchased USDA Foods during FY 2012.

FNS works with USDA's Agricultural Marketing Service (AMS) to purchase meat, poultry, fish, fruits, and vegetables and with the USDA's Farm Service Agency (FSA) to purchase flour, baking mix, cereals, and dairy products. Food banks, soup kitchens, disaster feeding organizations, Indian Tribal Organizations, schools, charitable institutions, and other feeding organizations receive these USDA Foods for use in meal service or distribution to households, increasing access to healthy foods.

USDA offers over 180 types of food to these organizations. The organizations choose what to order based on several factors, including recipients' preferences, storage and distribution capacity, and program requirements. Orders are filled through a competitive procurement process.

In FY 2012, USDA purchased over 2 billion pounds of food, worth nearly \$2 billion. Purchased USDA Foods included both raw food products such as meats, vegetables, and fruits, as well as finished food products like cereal, crackers, and pasta.²

Data and Methods

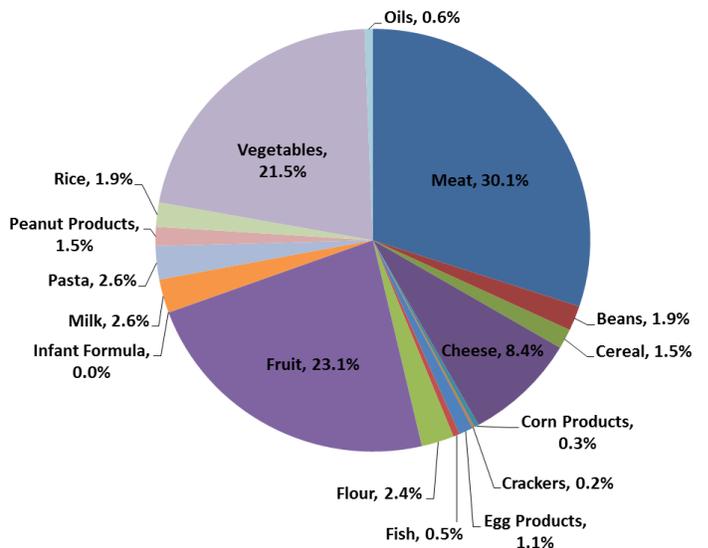
For each State, the USDA Foods total dollar value and total weight were tabulated. Additionally, the

data were summarized to determine the distribution of purchased USDA Foods by product category type, such as meats, fruits, and vegetables.

Additional information about each food purchase, including the food product name, product type, product weight in pounds, and the product cost in dollars, is also included in this data. The State of origin indicates where the product was packed but may not identify where the product was grown or raised. The USDA Web Based Supply Chain Management (WBSCM) System³ is the source for the State-of-origin data used in this report.

Results

Figure 1. Percentage of USDA Foods Purchases by Food Category (Pounds Purchased) in FY 2012



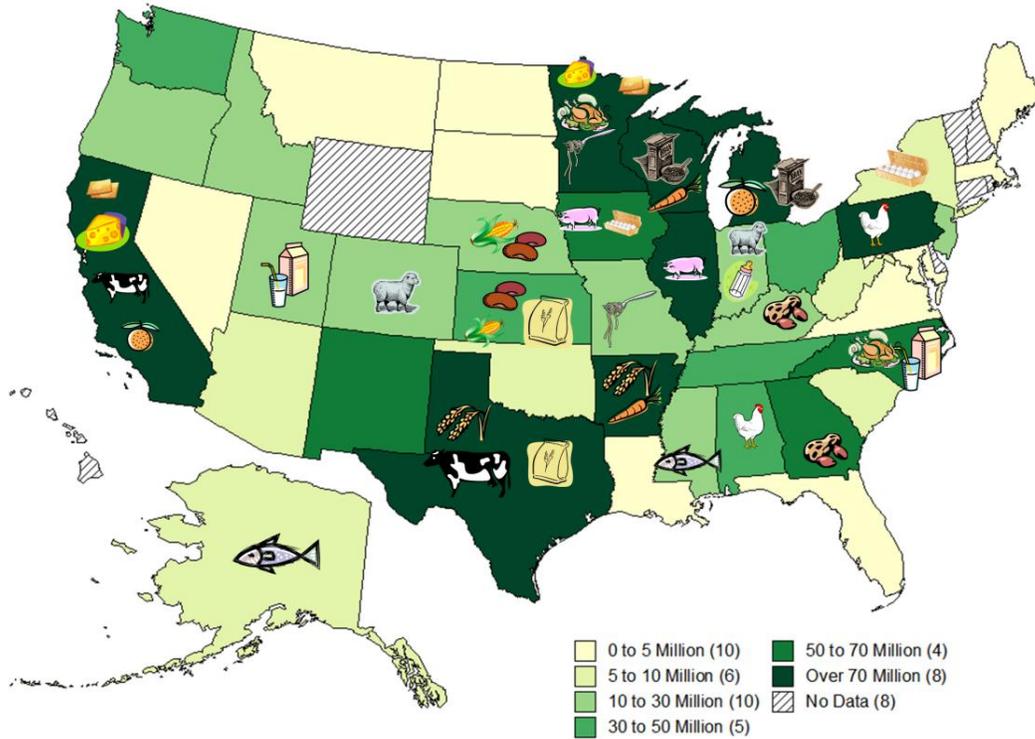
Meat products consisting of beef, chicken, fish, ham, lamb, pork, and turkey accounted for the largest proportion (30 percent) of the weight of USDA Foods purchased in FY 2012. Fruits and vegetables represented the second and third largest

¹ Available online at http://www.fns.usda.gov/fdd/foods/food_purchases.htm

² Note that these data do not include DoD Fresh purchases.

³ Available online at <http://www.fns.usda.gov/fdd/WBSCM/default.htm>

Figure 2. Map of the Dollar Value of USDA Foods Purchased in FY 2012
 Icons represent the States with two highest dollar value of purchases of USDA Foods



weight share of USDA Foods purchased (over 21 percent each).

Figure 2 displays the dollar value categories of USDA Foods purchased by State in FY 2012. States that are darker green in color indicate higher total dollar values of USDA Foods purchases, while lighter colored States had lower total dollar levels of USDA Foods purchased. No USDA Foods were purchased in seven States, represented by the white hash lines on the map.

California, Minnesota, Pennsylvania, Michigan, and Texas were the States with the highest dollar value of USDA Foods purchased. On a per capita basis,⁴ the dollar value of USDA Foods purchased was greatest in New Mexico, Minnesota, and Arkansas.

The map in Figure 2 also depicts large purchases by categories of USDA Foods products. There are two food category icons on the map for each of the USDA Foods categories purchased, which indicate the two States with the greatest dollar value of USDA purchases for that food category. For example, the cow icons in Texas and California indicate the two States with the greatest dollar value of beef purchases.

Map Food Product Icon Key

Chicken	Fruit	Milk	Crackers
Beef	Vegetables	Pasta	Peanuts
Fish	Corn Products	Rice	Beans
Ham	Eggs	Flour	Baby Formula
Turkey	Cheese	Cereal	
Lamb			

⁴ 2010 Census Population Estimates by State, US Census Bureau, available online at <http://www.census.gov/compendia/statab/cats/population.html>

**Table 1. Quantity, Dollar Value, and Dollar Value per Capita of USDA Foods Purchased
By State in FY 2012**

State*	USDA Foods Purchased Quantity in Pounds	USDA Foods Purchased in Dollars	2010 State Population Estimates (Thousands)**	USDA Foods Purchased Per Capita
Alabama	52,980,120	\$46,707,536	4,780	\$9.77
Alaska	3,936,264	\$7,504,222	710	\$10.57
Arizona	9,630,416	\$6,791,554	6,392	\$1.06
Arkansas	133,752,942	\$74,436,399	2,916	\$25.53
California	378,240,811	\$415,068,878	37,254	\$11.14
Colorado	17,419,710	\$25,897,372	5,029	\$5.15
Florida	10,556,740	\$4,106,283	18,801	\$0.22
Georgia	61,402,480	\$65,784,068	9,688	\$6.79
Idaho	30,396,229	\$23,457,168	1,568	\$14.96
Illinois	65,677,197	\$97,920,923	12,831	\$7.63
Indiana	44,173,432	\$19,010,512	6,484	\$2.93
Iowa	61,028,366	\$64,512,023	3,046	\$21.18
Kansas	43,037,600	\$44,063,894	2,853	\$15.44
Kentucky	14,918,000	\$20,669,162	4,339	\$4.76
Louisiana	3,660,447	\$2,675,642	4,533	\$0.59
Maine	16,603,600	\$4,400,556	1,328	\$3.31
Maryland	1,945,548	\$1,853,040	5,774	\$0.32
Massachusetts	1,733,388	\$1,235,335	6,548	\$0.19
Michigan	173,826,342	\$113,791,157	9,884	\$11.51
Minnesota	120,092,226	\$169,138,939	5,304	\$31.89
Mississippi	7,837,720	\$24,153,292	2,967	\$8.14
Missouri	38,581,471	\$23,811,272	5,989	\$3.98
Montana	1,658,080	\$849,015	989	\$0.86
Nebraska	24,136,520	\$26,766,659	1,826	\$14.66
Nevada	1,018,080	\$1,074,862	2,701	\$0.40
New Jersey	45,585,591	\$23,105,994	8,792	\$2.63
New Mexico	32,077,641	\$58,023,297	2,059	\$28.18
New York	18,641,059	\$7,899,870	19,378	\$0.41
North Carolina	50,587,766	\$59,660,322	9,535	\$6.26
North Dakota	5,854,920	\$2,987,621	673	\$4.44
Ohio	20,422,416	\$34,667,515	11,537	\$3.01
Oklahoma	4,905,880	\$7,006,735	3,751	\$1.87
Oregon	27,579,756	\$14,850,618	3,831	\$3.88
Pennsylvania	148,919,318	\$124,827,456	12,702	\$9.83
South Carolina	11,782,248	\$9,615,895	4,625	\$2.08
South Dakota	80,000	\$195,492	814	\$0.24
Tennessee	24,590,652	\$30,896,047	6,346	\$4.87
Texas	79,254,401	\$106,305,176	25,146	\$4.23
Utah	51,105,490	\$19,079,042	2,764	\$6.90
Virginia	2,976,062	\$3,421,565	8,001	\$0.43
Washington	83,502,627	\$43,231,663	6,725	\$6.43
West Virginia	9,393,480	\$8,124,963	1,853	\$4.38
Wisconsin	109,761,418	\$86,158,253	5,687	\$15.15
Total	2,045,264,453	\$1,925,737,289	298,753	\$6.45

* No USDA Foods were purchased in Connecticut, Delaware, Hawaii, New Hampshire, Rhode Island, Vermont, Wyoming, or the District of Columbia.

**2010 Census Population Estimates by State, U.S. Census Bureau, <http://www.census.gov/compendia/statab/cats/population.html>

**Table 2. Quantity and Dollar Value of USDA Foods Purchased
By Food Category and State in FY 2012**

Meat	Pounds	Dollars	Vegetable	Pounds	Dollars	Grain	Pounds	Dollars
	625,032,569	879,368,573		446,852,201	193,121,724		173,863,364	87,225,025
California	76,964,880	154,632,926	Wisconsin	62,358,158	25,168,597	Michigan	9,060,369	12,709,719
Pennsylvania	111,148,301	91,659,295	Arkansas	46,074,712	21,858,504	Arkansas	31,626,000	11,962,222
Minnesota	56,848,380	91,657,791	California	38,175,000	16,931,143	Missouri	21,773,680	10,572,516
Texas	41,312,000	89,953,072	Michigan	31,139,097	16,513,637	Tennessee	8,357,940	5,590,425
Illinois	39,710,000	83,773,810	Indiana	42,154,282	16,296,561	Minnesota	9,278,142	5,093,697
Georgia	52,070,000	55,343,967	Oregon	22,562,256	11,805,261	California	7,927,020	4,235,879
Iowa	40,698,204	49,785,558	Illinois	22,551,195	11,604,888	Ohio	2,979,936	4,029,356
Alabama	52,980,120	46,707,536	Washington	35,862,975	10,761,962	North Carolina	6,189,720	3,675,640
Arkansas	45,743,600	36,315,768	Pennsylvania	19,991,907	9,607,495	Texas	11,808,540	3,370,534
North Carolina	27,521,762	36,196,817	New Jersey	13,280,325	9,094,702	South Carolina	5,397,160	3,117,788
Kansas	15,800,000	32,827,532	Idaho	23,137,939	9,052,476	Kansas	12,981,960	2,936,245
Mississippi	7,837,720	24,153,292	Minnesota	15,671,505	7,962,557	Wisconsin	6,296,040	2,641,830
Nebraska	9,449,520	17,937,803	New York	12,726,481	5,029,728	Utah	6,523,704	2,461,680
Missouri	14,160,000	11,803,747	Texas	12,348,243	4,987,596	New Jersey	4,579,680	2,432,505
Colorado	2,556,000	11,437,516	Florida	9,880,000	3,788,128	Iowa	3,699,632	1,864,049
Ohio	5,790,000	8,959,994	Louisiana	3,660,447	2,675,642	Arizona	4,159,280	1,862,344
West Virginia	9,393,480	8,124,963	North Carolina	3,521,724	2,011,420	Pennsylvania	6,017,400	1,614,335
Alaska	3,936,264	7,504,222	Maryland	1,945,548	1,853,040	North Dakota	3,229,000	1,286,300
South Carolina	3,444,000	4,776,566	Maine	15,400,000	1,495,340	New York	3,530,772	1,136,219
Oklahoma	2,055,000	3,624,153	South Carolina	2,599,088	1,468,460	Nevada	1,018,080	1,074,862
Virginia	1,292,978	2,987,343	Kansas	3,127,320	1,011,135	Montana	1,499,680	781,854
Maine	1,203,600	2,905,216	Georgia	792,000	458,528	Kentucky	1,043,280	750,105
Idaho	1,293,000	2,852,758	Colorado	1,800,000	361,600	Washington	638,472	605,880
Oregon	468,000	996,060	Nebraska	1,597,320	357,224	Nebraska	1,671,120	433,443
Washington	599,760	977,609	Tennessee	1,028,160	310,162	Virginia	1,575,000	377,271
Wisconsin	280,000	719,152	Kentucky	686,880	258,144	Oklahoma	401,760	370,228
Indiana	72,000	292,320	Missouri	899,640	206,018	Indiana	450,000	113,130
Kentucky	324,000	266,296	North Dakota	1,880,000	191,776	Illinois	23,998	68,153
South Dakota	80,000	195,492				Idaho	126,000	56,813

Dairy	Pounds	Dollars	Fruit	Pounds	Dollars	Beans	Pounds	Dollars
	246,459,553	373,684,431		471,700,502	313,085,542		38,988,160	25,957,352
California	42,491,261	81,377,937	California	212,682,650	157,890,992	Nebraska	11,127,680	7,866,861
Minnesota	32,165,880	60,219,899	Michigan	131,329,896	83,053,000	Kansas	11,128,320	7,288,982
New Mexico	28,345,641	51,267,865	Washington	46,131,420	30,715,136	Colorado	8,144,640	4,834,015
Wisconsin	23,548,810	46,477,560	New Jersey	27,725,586	11,578,787	Minnesota	6,128,320	4,204,995
Tennessee	12,434,400	22,949,229	Wisconsin	17,278,410	11,151,114	Texas	1,451,200	981,197
Pennsylvania	11,761,710	21,946,331	Arizona	5,471,136	4,929,209	Missouri	1,008,000	781,301
Ohio	11,410,560	21,258,358	Arkansas	10,308,630	4,299,906			
Utah	44,463,514	16,157,285	Texas	8,381,778	2,692,355		Pounds	Dollars
Iowa	16,630,530	12,862,416	North Carolina	5,707,200	2,276,761	Nuts	29,740,960	43,127,628
North Carolina	6,101,760	12,721,189	Oregon	4,009,500	1,701,792	Kentucky	12,863,840	19,394,618
Idaho	5,839,290	11,495,121	Georgia	1,108,800	1,573,348	Georgia	6,471,200	7,574,857
Colorado	4,919,070	9,264,241	Utah	118,272	460,078	New Mexico	3,732,000	6,755,432
Indiana	1,161,810	1,982,111	Florida	676,740	318,155	Texas	2,437,280	3,192,066
New York	2,383,806	1,733,923	South Carolina	342,000	253,080	Oklahoma	2,449,120	3,012,354
Georgia	960,480	833,368	Massachusetts	162,000	67,716	North Carolina	1,545,600	2,778,496
Missouri	740,151	447,692	Montana	158,400	67,162	Ohio	241,920	419,806
Oregon	540,000	347,505	Virginia	108,084	56,952			
Nebraska	290,880	171,328						
Washington	270,000	171,075						

Oil	Pounds	Dollars	Grand Total	Pounds	Dollars
	12,627,144	10,167,014		2,045,264,453	1,925,737,289
Illinois	3,392,004	2,474,071			
Tennessee	2,770,152	2,046,231			
Michigan	2,296,980	1,514,801			
North Dakota	745,920	1,509,545			
Massachusetts	1,571,388	1,167,619			
Texas	1,515,360	1,128,357			
Indiana	335,340	326,390			

Suggested Citation:

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