



**United States Department of Agriculture
National Agricultural Statistics Service
2016 Certified Organic Survey – Oregon**



Northwest Region – Oregon Field Office
620 SW Main St., Room 229, Portland, OR 97205
(503) 326-2131 · (503) 326-2549 Fax · www.nass.usda.gov/or

The 2016 Certified Organic Survey is a survey of all operations identified as having certified organic production. Certified organic farms must meet the standards set out by USDA’s Agricultural Marketing Service’s (AMS) National Organic Program (NOP) and be certified compliant by an approved agent of NOP. Results from the survey provide acreage, production, and sales data for a variety of certified organic crops and certified organic livestock.

In 2016, the United States had 14,217 certified organic farms that produced \$7.6 billion in certified organic products. Oregon certified organic farms were 3 percent of the U.S. total, with 461 certified farms. Of the 194,769 acres of certified land in Oregon, 105,886 acres were cropland and 88,883 acres were pastureland/rangeland. Oregon’s total gross value of certified organic agricultural products sold, at \$350.9 million, was 5 percent of the total gross value of U.S. certified organic sales. The top two certified commodities sold in Oregon were potatoes with sales valued at \$39.2 million and dry hay with sales valued at \$25.2 million.

For more information on the 2016 Certified Organic Survey and related reports, please visit the NASS Organic Agriculture page at: www.nass.usda.gov/organics.

Top 10 States by Total Certified Organic Product Sales: 2016 and 2015

Geographic area	2016			2015		
	Total sales (\$1,000)	Total certified farms	Total certified acres	Total sales (\$1,000)	Total certified farms	Total certified acres
United States	7,553,872	14,217	5,019,496	6,163,472	12,818	4,361,849
California	2,889,156	2,713	1,069,950	2,435,594	2,637	790,413
Pennsylvania	659,629	803	93,418	331,503	681	85,164
Washington	636,245	677	78,739	626,445	598	71,781
Oregon	350,896	461	194,769	269,462	409	175,675
Texas	297,484	217	146,801	210,293	134	86,665
Wisconsin	255,450	1,276	219,266	222,429	1,205	209,615
New York	215,859	1,059	264,385	220,850	934	238,700
Michigan	201,067	402	76,192	186,918	298	55,926
Colorado	181,297	181	176,496	155,206	136	151,571
North Carolina	144,917	247	31,800	82,427	203	28,727

Certified Organic Vegetables Grown in the Open Harvested and Value of Sales: 2016

Crop	Harvested			Value of sales	
	Farms	Acres	Quantity	Quantity	Dollars
All vegetables					
United States	3,121	186,178	(NDP)	(NDP)	1,644,431,203
Oregon	121	12,372	(NDP)	(NDP)	104,369,652
Artichokes (cwt)	6	1	17	17	1,170
Beans, snap	20	211	(NDP)	(NDP)	948,445
Broccoli (cwt)	30	141	6,850	6,850	728,410
Cabbage, green (cwt)	23	54	5,983	5,983	588,933
Cabbage, red (cwt)	8	6	(D)	(D)	74,272
Cabbage, other (cwt)	5	6	(D)	(D)	167,212
Cantaloupes and muskmelons (cwt)	8	(D)	(D)	(D)	(D)
Carrots (cwt)	32	(D)	(D)	(D)	(D)
Cauliflower (cwt)	21	121	7,345	7,345	358,216
Celery (cwt)	7	3	377	377	20,016
Garlic (cwt)	28	92	3,172	3,172	952,612
Green onions (cwt)	8	2	333	333	18,065
Herbs, fresh cut (lbs)	13	55	173,251	173,251	358,743
Honeydew melons (cwt)	3	(Z)	87	87	3,080
Lettuce (cwt)	38	144	13,955	13,955	1,032,198
Onions, red (cwt)	11	(D)	(D)	(D)	(D)
Onions, white (cwt)	11	2	(D)	(D)	19,270
Onions, yellow (cwt)	15	(D)	(D)	(D)	(D)
Peas, green (tons)	17	(D)	(D)	(D)	(D)
Peppers, bell (cwt)	18	14	1,523	1,523	162,031
Potatoes (cwt)	33	3,280	820,188	820,188	39,160,291
Spinach (cwt)	15	(D)	(D)	(D)	(D)
Squash (cwt)	39	1,331	269,881	269,881	10,522,493
Sweet corn (cwt)	24	2,221	359,685	359,685	6,415,453
Sweet potatoes (cwt)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Tomatoes, grown in the open	33	49	(NDP)	(NDP)	711,960
Watermelons (cwt)	6	13	366	366	12,850
Other vegetables (cwt)	52	629	185,576	185,576	12,599,940

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

(Z) Less than half of the unit shown.

Certified Organic Citrus Fruits Value of Sales: 2016

Crop	Farms	Tons	Dollars
All citrus fruits			
United States	579	123,119	122,816,618
Oregon	(NDP)	(NDP)	(NDP)
Grapefruit			
United States	175	14,457	6,990,243
Oregon	(NDP)	(NDP)	(NDP)
Lemons			
United States	252	38,784	56,955,895
Oregon	(NDP)	(NDP)	(NDP)
Oranges, all			
United States	273	60,431	41,932,946
Oregon	(NDP)	(NDP)	(NDP)
Tangerines (mandarins)			
United States	128	5,844	9,639,434
Oregon	(NDP)	(NDP)	(NDP)
Other citrus fruits			
United States	81	3,603	7,298,100
Oregon	(NDP)	(NDP)	(NDP)

(NDP) No data present.

Certified Organic Berries Harvested and Value of Sales: 2016

Crop	Harvested			Value of sales	
	Farms	Acres	Quantity	Quantity	Dollars
All berries					
United States	1,400	15,398	(NDP)	(NDP)	406,116,676
Oregon	99	1,513	(NDP)	(NDP)	20,094,272
Blackberries and dewberries (lbs)	20	267	866,950	866,950	1,844,100
Blueberries, cultivated (lbs)	66	823	7,798,375	7,798,375	13,220,023
Blueberries, wild (lbs)	1	(D)	(D)	(D)	(D)
Cranberries (barrels).....	7	19	792	792	(D)
Raspberries (lbs)	19	188	949,199	949,199	2,897,500
Strawberries (cwt)	25	169	5,832	5,832	1,752,592
Other berries (lbs)	5	(D)	(D)	(D)	(D)

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Certified Organic Other Fruits Harvested and Value of Sales: 2016

Crop	Harvested			Value of sales	
	Farms	Acres	Quantity	Quantity	Dollars
All other fruits (excludes apples, grapes, citrus fruits, and berries)					
United States	1,101	24,488	(NDP)	(NDP)	253,746,497
Oregon	45	373	(NDP)	(NDP)	3,985,592
Apricots (tons)	4	2	10	10	36,560
Avocados (tons)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Cherries, sweet (tons)	15	103	278	278	1,116,910
Cherries, tart (lbs)	7	7	23,574	23,574	(D)
Coffee (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Dates (tons)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Figs (tons)	6	11	27	27	(D)
Nectarines (tons)	2	(D)	(D)	(D)	(D)
Olives (tons)	1	(D)	(D)	(D)	(D)
Peaches (tons)	12	51	213	213	(D)
Pears (tons)	25	161	1,807	1,807	2,009,392
Plums (tons)	16	6	16	16	61,135
Prunes (tons)	3	(D)	(D)	(D)	6,400
Other fruits (tons)	9	21	16	16	54,698

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Certified Organic Tree Nuts Harvested and Value of Sales: 2016

Crop	Harvested			Value of sales	
	Farms	Acres	Quantity	Quantity	Dollars
All tree nuts					
United States	345	21,183	(NDP)	(NDP)	78,900,277
Oregon	22	495	(NDP)	(NDP)	1,609,440
Almonds, shelled (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Hazelnuts/filberts, in-shell (tons)	13	455	346	346	1,522,558
Macadamia, wet in-shell (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Pecans, in-shell (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Pistachios, in-shell (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Walnuts, English, in-shell (tons)	6	(D)	(D)	(D)	(D)
Other tree nuts (lbs)	5	(D)	(D)	(D)	(D)

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Certified Organic Apples Value of Sales: 2016

Crop	Farms	Pounds	Dollars
All apples			
United States	583	521,191,807	327,422,541
Oregon	43	9,816,503	4,909,349
Braeburn			
United States	54	9,002,044	4,945,828
Oregon	2	(D)	(D)
Cameo			
United States	24	2,478,317	1,277,259
Oregon	(NDP)	(NDP)	(NDP)
Cripps Pink			
United States	33	25,333,031	24,103,878
Oregon	(NDP)	(NDP)	(NDP)
Fuji			
United States	166	103,153,386	66,188,838
Oregon	10	2,509,069	1,437,312
Gala			
United States	180	130,801,976	78,448,113
Oregon	15	2,253,058	1,042,301
Golden Delicious			
United States	137	39,769,233	15,369,036
Oregon	10	1,282,660	570,403
Granny Smith			
United States	103	56,285,569	37,498,105
Oregon	2	(D)	(D)
Honeycrisp			
United States	111	41,581,513	44,326,698
Oregon	3	(D)	272,131
Red Delicious			
United States	92	41,315,501	16,219,792
Oregon	3	(D)	(D)
Rome			
United States	28	7,195,725	1,074,159
Oregon	1	(D)	(D)
Other apple varieties			
United States	366	64,275,512	37,970,835
Oregon	31	1,766,340	919,687

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Fresh and Processed Certified Organic Apples Value of Sales: 2016

Crop	Farms	Pounds	Dollars
All apples			
United States	583	521,191,807	327,422,541
Oregon	43	9,816,503	4,909,349
All apples, fresh			
United States	532	382,762,096	288,244,783
Oregon	41	(D)	(D)
All apples, processing			
United States	272	138,429,711	39,177,758
Oregon	10	(D)	(D)

(D) Withheld to avoid disclosing data for individual operations.

Certified Organic Grapes Value of Sales by Utilization: 2016

Crop	Farms	Tons	Dollars
All grapes			
United States	667	144,403	218,400,863
Oregon	52	6,181	15,531,646
Fresh, table use, all varieties			
United States	147	25,763	55,806,856
Oregon	18	(D)	(D)
Wine production, all varieties			
United States	450	55,077	139,558,614
Oregon	35	6,128	15,362,998
Juice production, all varieties			
United States	29	6,259	2,946,161
Oregon	(NDP)	(NDP)	(NDP)
Raisins, all varieties			
United States	78	57,048	19,816,057
Oregon	(NDP)	(NDP)	(NDP)
Other processing uses, all varieties			
United States	15	257	273,175
Oregon	1	(D)	(D)

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Certified Organic Floriculture Crops, Nursery Crops, Mushrooms, and Vegetables/Herbs Under Protection Produced and Value of Sales: 2016

Crop	Under glass or other protection		In the open		Value of sales	
	Farms	Square feet	Farms	Acres	Farms	Dollars
Floriculture and bedding crops						
United States	213	1,546,479	186	934	338	24,273,779
Oregon	6	101,400	6	188	12	4,121,292
Nursery crops, including aquatic plants						
United States	93	1,480,412	57	226	135	35,315,048
Oregon	8	11,400	5	5	13	123,420
Propagative materials sold						
United States	69	5,775,088	97	769	143	53,320,374
Oregon	5	9,800	22	199	22	883,946
Mushrooms						
United States	111	7,000,920	(NDP)	(NDP)	111	110,974,221
Oregon	8	251,492	(NDP)	(NDP)	8	7,515,525
Tomatoes grown under protection						
United States	583	9,795,351	(NDP)	(NDP)	583	39,536,601
Oregon	10	51,150	(NDP)	(NDP)	10	199,086
Other vegetables and fresh herbs grown under protection						
United States	666	10,304,481	(NDP)	(NDP)	666	49,417,138
Oregon	21	275,876	(NDP)	(NDP)	21	1,627,275

(NDP) No data present.

Certified Organic Field Crops and Hay Harvested and Value of Sales: 2016

Crop	Harvested			Value of sales	
	Farms	Acres	Quantity	Quantity	Dollars
All field crops					
United States	7,403	1,684,047	(NDP)	(NDP)	762,613,158
Oregon	162	74,837	(NDP)	(NDP)	51,636,033
Barley for grain or seed (bu)	25	15,442	882,476	832,365	7,600,577
Buckwheat (bu)	3	21	(D)	364	5,215
Canola, edible (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Chickpeas (garbanzo), all (cwt)	4	(D)	(D)	(D)	(D)
Corn for grain or seed (bu)	15	5,085	977,748	868,767	8,032,997
Corn for silage or greenchop (tons)	4	2,564	36,231	(D)	(D)
Cotton, all (bales)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Dry edible beans, all (cwt)	5	82	1,446	1,446	123,920
Dry edible beans, black (cwt)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Dry edible beans, pinto (cwt)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Dry edible beans, other (cwt)	5	82	1,446	1,446	123,920
Hay, all dry (tons)	95	38,980	157,881	115,028	25,218,501
Hay, alfalfa and alfalfa mixtures dry (tons)	70	30,068	133,420	104,166	22,977,535
Hay, other dry (tons)	35	8,912	24,461	10,862	2,240,966
Haylage and greenchop, all (tons, green)	17	2,873	22,220	2,506	267,359
Haylage or greenchop from alfalfa and alfalfa mixtures (tons, green)	5	680	5,430	(D)	(D)
Haylage, greenchop, or silage other than corn (tons, green)	13	2,193	16,790	(D)	(D)
Herbs, dried (lbs)	6	366	636,000	636,000	3,030,444
Hops (lbs)	2	(D)	(D)	(D)	(D)
Mint, all (lbs of oil)	1	(D)	(D)	(D)	(D)
Oats for grain or seed (bu)	10	265	8,761	5,333	47,830
Peanuts (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Peas, all dry edible (cwt)	4	300	5,850	(D)	(D)
Peas, Austrian winter (cwt)	3	(D)	(D)	(D)	(D)
Popcorn (lbs shelled)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Proso millet (bu)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Rice, all (cwt)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Rye for grain or seed (bu)	4	22	565	352	6,040
Sorghum for grain or seed, including milo (bu)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Sorghum for silage or greenchop (tons)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Soybeans for beans (bu)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Spelt and emmer (bu)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Sunflower seed, all (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Tobacco (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Triticale (bu)	6	150	13,438	7,651	64,705
Wheat, all (bu)	31	7,583	419,047	401,317	5,288,694
Wheat, durum for grain or seed (bu)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Wheat, other spring for grain or seed (bu)	14	4,292	209,919	207,253	2,925,917
Wheat, winter for grain or seed (bu)	24	3,291	209,128	194,064	2,362,777
Wild rice (finished weight, cwt)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Other field crops	13	276	(NDP)	(NDP)	348,213

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Top Certified Organic Livestock and Poultry Inventory and Sales: 2016

Commodity	Peak inventory		Value of sales	
	Farms	Number	Number	Dollars
Milk cows				
United States	2,559	279,021	50,136	57,801,387
Oregon	47	21,101	4,618	5,447,967
Beef cows				
United States	490	46,014	7,827	10,531,380
Oregon	22	3,741	528	811,130
Other cattle				
United States	3,048	256,031	189,634	164,407,528
Oregon	69	22,871	14,103	10,990,676
Hogs and pigs				
United States	151	19,817	17,818	6,891,039
Oregon	3	3	(NDP)	(NDP)
Sheep and lambs				
United States	102	12,476	6,134	1,199,815
Oregon	7	424	124	25,270
Goats and kids				
United States	70	4,475	1,298	227,551
Oregon	6	(D)	(D)	(D)
Chickens - layers				
United States	818	17,516,491	5,484,267	2,462,123
Oregon	6	(D)	(D)	(D)
Chickens - broilers				
United States	215	21,732,541	105,260,615	749,929,661
Oregon	2	(D)	(D)	(D)
Turkeys				
United States	103	1,511,550	1,984,372	83,129,395
Oregon	2	(D)	(D)	(D)
Other poultry				
United States	130	(NDP)	(NDP)	79,265,683
Oregon	(NDP)	(NDP)	(NDP)	(NDP)

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Certified Organic Livestock Products and Poultry Products Sales: 2016

Commodity	Farms	Quantity	Dollars
Milk from cows (pounds)			
United States	2,531	4,034,989,854	1,385,789,843
Oregon	46	342,534,830	(D)
Goat milk (pounds)			
United States	26	2,024,853	1,112,260
Oregon	1	(D)	(D)
Chicken eggs (dozens)			
United States	788	345,269,340	815,881,254
Oregon	6	(D)	(D)
Other livestock products			
United States	18	(NDP)	2,056,912
Oregon	(NDP)	(NDP)	(NDP)

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.