



AGRI-FACTS



NATIONAL AGRICULTURAL STATISTICS SERVICE

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Fruit Production — Oregon, Washington, and United States: 2020 and Forecasted August 1, 2021

State	Total production	
	2020 (units)	2021 (units)
Apples (million pounds)		
Oregon	175.0	190.0
Washington.....	6,915.0	7,400.0
United States	10,253.0	10,525.0
Cranberries ¹ (barrels)		
Oregon	604,000	610,000
United States	7,830,000	7,900,000
Grapes (tons)		
Washington.....	325,000	370,000
Wine	178,500	210,000
Juice	146,500	160,000
United States	5,940,000	6,470,000
Peaches (tons)		
Washington.....	8,280	10,000
United States	617,760	696,500
Pears (tons)		
Oregon	210,000	230,000
Washington.....	347,000	280,000
United States	672,000	670,000

¹ A barrel weighs 100 pounds.

Field Crop Area Harvested, Yield, and Production — Idaho, Oregon, Washington, and United States: 2020 and Forecasted August 1, 2021

Crop and State	Area harvested		Yield per acre		Production	
	2020	2021	2020	2021	2020	2021
	(1,000 acres)	(1,000 acres)	(units)	(units)	(1,000 units)	(1,000 units)
Winter wheat (bushels)						
Idaho.....	660	670	101.0	79.0	66,660	52,930
Oregon.....	725	695	64.0	46.0	46,400	31,970
Washington.....	1,750	1,690	76.0	44.0	133,000	74,360
United States.....	23,024	25,443	50.9	51.8	1,171,022	1,318,735
Spring wheat (bushels)						
Idaho.....	495	495	91.0	70.0	45,045	34,650
Washington.....	535	540	61.0	35.0	32,635	18,900
United States.....	12,060	11,215	48.6	30.6	585,990	343,410
Durum wheat (bushels)						
Idaho.....	9	5	89.0	89.0	801	445
United States.....	1,662	1,444	41.4	24.0	68,808	34,660
Barley (bushels)						
Idaho.....	500	460	110.0	77.0	55,000	35,420
Oregon.....	25	(NA)	72.0	(NA)	1,800	(NA)
Washington.....	71	59	90.0	52.0	6,390	3,068
United States.....	2,133	2,044	77.5	51.6	165,324	105,557
Oats (bushels)						
Idaho.....	14	11	102.0	81.0	1,428	891
Oregon.....	7	6	100.0	87.0	700	522
United States.....	1,004	722	65.1	57.4	65,355	41,431
Corn, grain (bushels)						
Idaho.....	130	110	199.0	208.0	25,870	22,880
Washington.....	80	75	228.0	225.0	18,240	16,875
United States.....	82,467	84,495	172.0	174.6	14,182,479	14,750,368
Dry beans ¹ (cwt)						
Idaho.....	66.0	68.0	24.10	25.50	1,592	1,734
Washington.....	40.0	59.0	28.00	26.70	1,120	1,575
United States.....	1,676.5	1,391.0	19.66	16.75	32,963	23,302
Sugarbeets (tons)						
Idaho.....	169.0	170.0	40.5	40.4	6,845	6,868
Oregon.....	9.4	10.2	40.9	44.0	384	449
Washington.....	1.8	1.7	47.8	48.1	86	82
United States.....	1,142.3	1,133.7	29.4	29.7	33,618	33,710
Alfalfa and alfalfa mixtures for hay (tons)						
Idaho.....	1,010	1,010	4.50	4.20	4,545	4,242
Oregon.....	360	380	4.60	4.40	1,656	1,672
Washington.....	410	420	4.40	3.60	1,804	1,512
United States.....	16,230	16,123	3.27	2.97	53,067	47,813
Other hay (tons)						
Idaho.....	290	280	2.50	1.60	725	448
Oregon.....	600	540	2.20	2.00	1,320	1,080
Washington.....	280	350	2.90	2.30	812	805
United States.....	36,008	35,414	2.05	2.00	73,745	70,927
Hops (pounds)						
Idaho.....	9,268	9,700	1,855	1,860	17,190.1	18,042.0
Oregon.....	7,104	7,470	1,755	1,680	12,468.7	12,549.6
Washington.....	42,269	43,580	1,754	1,980	74,151.5	86,288.4
United States.....	58,641	60,750	1,770	1,924	103,810.3	116,880.0

(NA) Not available.

¹ Excludes beans grown for garden seed and chickpeas. Yield and Production are clean basis.

Wheat Production by Class — United States: 2020 and Forecasted August 1, 2021

[Wheat class estimates are based on the latest available data including both surveys and administrative data. The previous end-of-year season class percentages are used throughout the forecast season for States that do not have survey or administrative data available.]

Crop	2020	2021
	(1,000 bushels)	(1,000 bushels)
Winter		
Hard red	658,640	776,855
Soft red	266,235	365,508
Hard white	12,179	16,131
Soft white	233,968	160,241
Spring		
Hard red	530,152	305,421
Hard white	10,687	8,159
Soft white	45,151	29,830
Durum	68,808	34,660
Total	1,825,820	1,696,805

Dry Edible Bean Area Planted by Commercial Class — Idaho, Washington, and United States: 2020, and Forecasted August 1, 2021

[Excludes beans grown for garden seed and chickpeas.]

Commercial class	Idaho		Washington		United States	
	2020	2021	2020	2021	2020	2021
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)
Large lima	(D)	(D)	(D)	(D)	10.9	6.8
Baby lima	(D)	(D)	2.7	4.2	9.1	8.1
Navy	1.0	1.0	1.0	1.4	233.3	206.3
Great northern	4.5	4.4	1.1	1.9	80.0	55.1
Small white	1.7	2.3	(D)	(D)	6.1	6.6
Pinto	25.4	25.1	13.0	17.0	762.9	617.1
Light red kidney	2.4	2.3	2.9	7.0	60.7	62.9
Dark red kidney	4.4	4.3	1.8	(D)	102.9	83.0
Pink	6.0	6.3	(D)	(D)	16.6	18.0
Small red	5.5	5.3	4.7	4.8	47.6	48.5
Cranberry	(D)	(D)	1.8	8.7	7.4	15.6
Black	5.3	4.9	(D)	(D)	342.8	276.0
Blackeye	(D)	-	(D)	-	19.3	13.7
Other	10.1	12.1	3.8	4.1	40.4	37.3
All dry edible beans	68.0	70.0	41.0	60.0	1,740.0	1,455.0

- Represents zero.

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

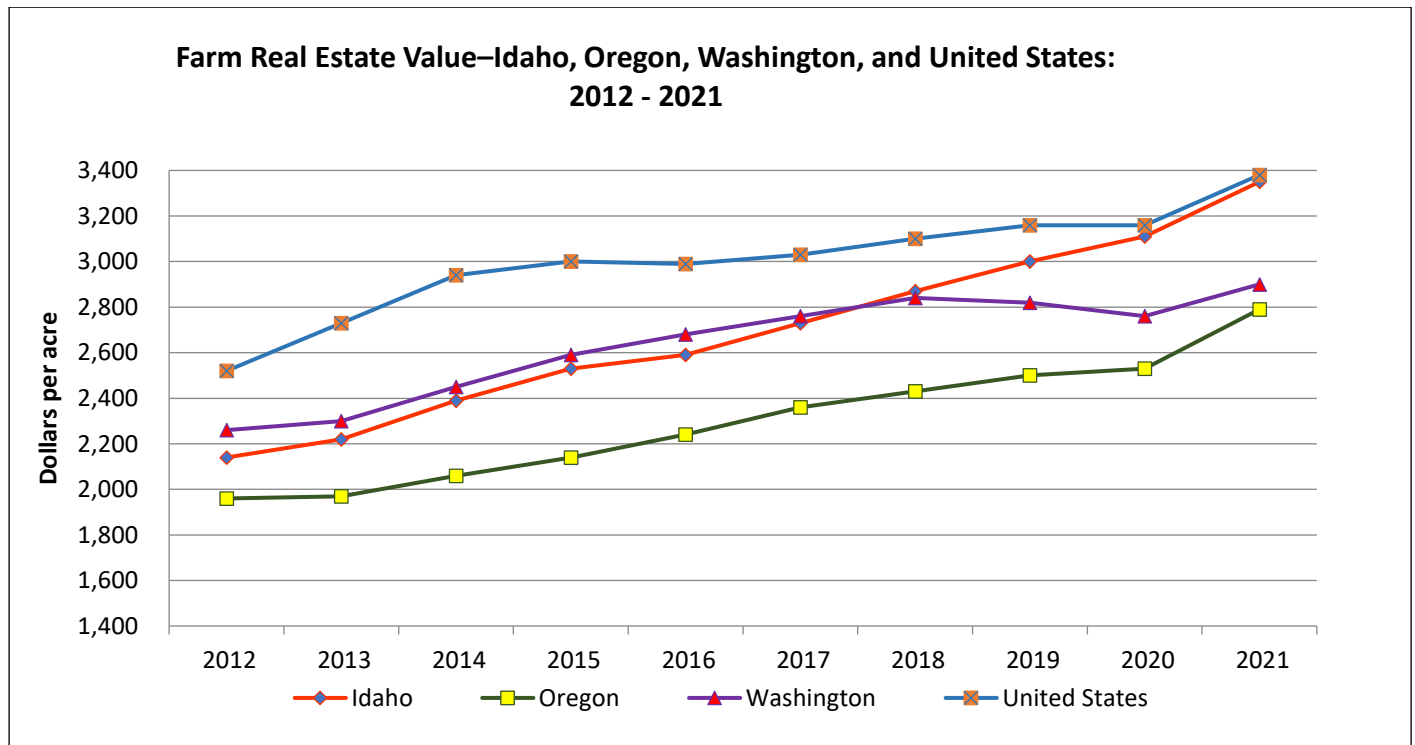
Land Values, Average Value per Acre — Idaho, Oregon, Washington, and United States: 2017-2021

State and land type	2017	2018	2019	2020	2021	Change 2020-2021
	(dollars)	(dollars)	(dollars)	(dollars)	(dollars)	(percent)
Idaho						
All cropland	3,570	3,740	3,930	4,070	4,450	9.3
Irrigated cropland	5,410	5,690	6,020	6,210	6,800	9.5
Non-irrigated cropland	1,530	1,590	1,650	1,720	1,890	9.9
Pasture	1,420	1,490	1,560	1,610	1,700	5.6
Farm real estate ¹	2,730	2,870	3,000	3,110	3,350	7.7
Oregon						
All cropland	2,920	3,000	3,080	3,120	3,310	6.1
Irrigated cropland	4,950	5,180	5,290	5,430	5,800	6.8
Non-irrigated cropland	2,170	2,200	2,220	2,220	2,340	5.4
Pasture	715	728	750	760	830	9.2
Farm real estate ¹	2,360	2,430	2,500	2,530	2,790	10.3
Washington						
Cropland	2,660	2,630	2,630	2,610	2,700	3.4
Irrigated cropland	8,000	7,930	7,690	7,650	7,800	2.0
Non-irrigated cropland	1,270	1,260	1,260	1,240	1,310	5.6
Pasture	782	766	766	740	750	1.4
Farm real estate ¹	2,760	2,840	2,820	2,760	2,900	5.1
United States ²						
Cropland	4,030	4,050	4,100	4,100	4,420	7.8
Irrigated cropland	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Non-irrigated cropland	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pasture	1,330	1,370	1,400	1,400	1,480	5.7
Farm real estate ¹	3,030	3,100	3,160	3,160	3,380	7.0

(NA) Not available.

¹ Includes value of all land and buildings.

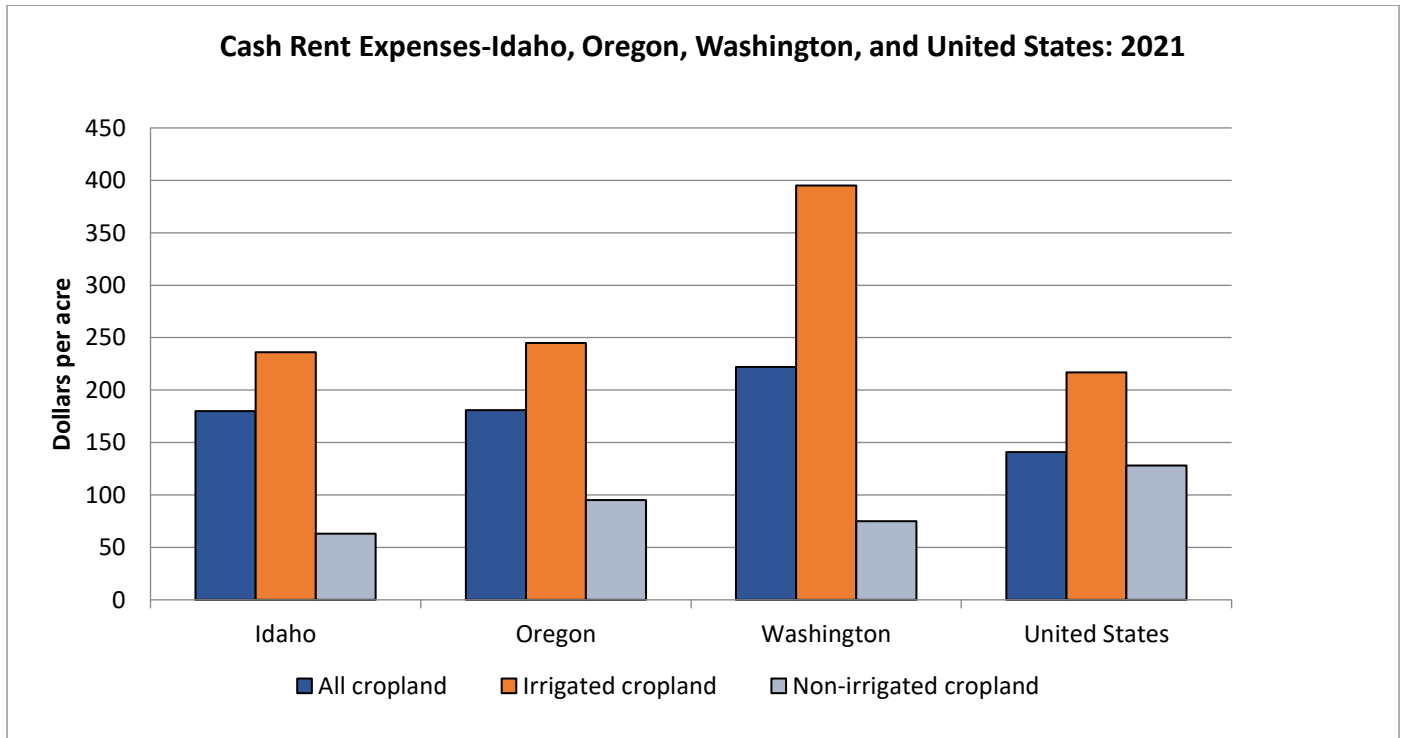
² Excludes Alaska and Hawaii.



Cash Rent Expense per Acre — Idaho, Oregon, Washington, and United States: 2017-2021

State and land type	2017	2018	2019	2020	2021	Change 2020-2021
	(dollars)	(dollars)	(dollars)	(dollars)	(dollars)	(percent)
Idaho						
Cropland.....	160.00	160.00	159.00	171.00	180.00	5.3
Irrigated cropland.....	215.00	216.00	216.00	225.00	236.00	4.9
Non-irrigated cropland	58.00	56.00	56.00	62.00	63.00	1.6
Pasture.....	12.00	11.00	11.00	12.00	13.00	8.3
Oregon						
Cropland.....	152.00	159.00	152.00	160.00	181.00	13.1
Irrigated cropland.....	205.00	215.00	215.00	220.00	245.00	11.4
Non-irrigated cropland	90.00	93.00	95.00	100.00	95.00	-5.0
Pasture.....	11.00	12.00	11.00	15.00	11.00	-26.7
Washington						
Cropland.....	198.00	203.00	201.00	207.00	222.00	7.2
Irrigated cropland.....	350.00	358.00	360.00	390.00	395.00	1.3
Non-irrigated cropland	73.00	75.00	75.00	80.00	75.00	-6.3
Pasture.....	8.00	(D)	8.00	8.00	8.00	-
United States						
Cropland.....	136.00	138.00	140.00	139.00	141.00	1.4
Irrigated cropland.....	212.00	215.00	220.00	216.00	217.00	0.5
Non-irrigated cropland	123.00	125.00	127.00	126.00	128.00	1.6
Pasture.....	12.50	12.50	13.00	13.00	13.00	-

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



Prices Received for Commodities — Idaho, Oregon, Washington, and United States: July 2021 with Comparisons

Commodity	Idaho			Oregon		
	July 2020	June 2021	July 2021	July 2020	June 2021	July 2021
Wheat, all.....dollars/bushel	4.88	5.87	5.99	(D)	7.71	7.85
Winter.....dollars/bushel	4.79	5.84	5.83	(D)	7.71	7.85
Spring.....dollars/bushel	5.08	5.93	6.40	(NA)	(NA)	(NA)
Durum.....dollars/bushel	(S)	(D)	(S)	(NA)	(NA)	(NA)
Barley, all.....dollars/bushel	5.20	4.88	5.19	(NA)	(NA)	(NA)
Feed.....dollars/bushel	4.28	5.03	4.49	(NA)	(NA)	(NA)
Malting.....dollars/bushel	5.30	4.86	5.22	(NA)	(NA)	(NA)
Oats.....dollars/bushel	(NA)	(NA)	(NA)	(D)	(D)	(S)
Beans, dry edible.....dollars/cwt	(D)	(D)	(S)	(NA)	(NA)	(NA)
Hay, all ¹dollars/ton	145.00	178.00	189.00	196.00	205.00	209.00
Alfalfa.....dollars/ton	145.00	180.00	190.00	205.00	220.00	225.00
Premium & Supreme Alfalfa ²dollars/ton	160.00	200.00	220.00	(NA)	(NA)	(NA)
Other.....dollars/ton	140.00	155.00	160.00	175.00	190.00	195.00
Apples, fresh ^{3 5}dollars/pound	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Milk, all ⁴dollars/cwt	21.60	17.90	17.30	25.40	20.80	20.10
Commodity	Washington			United States		
	July 2020	June 2021	July 2021	July 2020	June 2021	July 2021
Wheat, all.....dollars/bushel	5.51	7.41	6.86	4.54	6.24	6.26
Winter.....dollars/bushel	5.49	7.38	6.80	4.53	6.12	6.10
Spring.....dollars/bushel	5.65	7.53	7.28	4.36	6.63	7.37
Durum.....dollars/bushel	(NA)	(NA)	(NA)	6.01	7.14	7.69
Barley, all.....dollars/bushel	5.69	4.33	(D)	4.66	4.86	5.02
Feed.....dollars/bushel	2.96	4.33	(D)	3.37	4.33	3.98
Malting.....dollars/bushel	(D)	(S)	(D)	4.92	4.99	5.18
Oats.....dollars/bushel	(NA)	(NA)	(NA)	2.97	3.42	3.60
Beans, dry edible.....dollars/cwt	(NA)	(NA)	(NA)	48.70	40.10	39.80
Hay, all ¹dollars/ton	201.00	214.00	224.00	156.00	179.00	185.00
Alfalfa.....dollars/ton	195.00	205.00	210.00	172.00	199.00	201.00
Premium & Supreme Alfalfa ²dollars/ton	(NA)	(NA)	(NA)	192.00	230.00	232.00
Other.....dollars/ton	220.00	240.00	250.00	133.00	140.00	151.00
Apples, fresh ^{3 5}dollars/pound	(NA)	(NA)	(NA)	0.600	0.718	0.735
Milk, all ⁴dollars/cwt	18.80	18.70	17.90	20.60	18.40	17.90

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

(NA) Not available.

(S) Insufficient number of reports to establish an estimate.

¹ United States price includes AZ, CA, CO, ID, IL, IA, KS, KY, MI, MN, MO, MT, NE, NV, NM, NY, ND, OH, OK, OR, PA, SD, TX, UT, WA, WI, and, WY.

² United States price based on 5 states, which include CA, ID, NY, TX, and WI, and represents a weighted (hay purchases) average price for the five largest milk producing States (based on the pounds of milk produced during the previous month).

³ Beginning February 2020, price reflects FOB shipping point basis.

⁴ Before deduction for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

⁵ State level monthly price estimates have been discontinued.

Cattle on Feed Inventory on 1,000+ Capacity Feedlots by Month — Idaho, Washington, and United States: 2020 and 2021

State	August 1, 2020	July 1, 2021	August 1, 2021		
			Number	Percent of previous year	Percent of previous month
	(1,000 head)	(1,000 head)	(1,000 head)	(percent)	(percent)
Idaho	260	280	275	106	98
Washington	225	190	190	84	100
United States	11,284	11,290	11,074	98	98

Number of Cattle on Feed Placements, Marketings, and Other Disappearance on 1,000+ Capacity Feedlots by Month — Idaho, Washington, and United States: 2020 and 2021

State	During July 2020	During June 2021	During July 2021		
			Number	Percent of previous year	Percent of previous month
	(1,000 head)	(1,000 head)	(1,000 head)	(percent)	(percent)
Idaho					
Cattle placed on feed	33	36	38	115	106
Cattle marketed	52	44	41	79	93
Other disappearance	1	2	2	200	100
Washington					
Cattle placed on feed	33	24	31	94	129
Cattle marketed	32	32	30	94	94
Other disappearance	1	2	1	100	50
United States					
Cattle placed on feed	1,893	1,670	1,739	92	104
Cattle marketed	1,990	2,022	1,900	95	94
Other disappearance	57	57	55	96	96

Milk Production — Idaho, Oregon, Washington, and 24-State Total: June and July, 2020 and 2021

[Excludes milk sucked by calves]

State	Milk production					
	June			July		
	2020	2021	Change from 2020	2020	2021	Change from 2020
	(million pounds)	(million pounds)	(percent)	(million pounds)	(million pounds)	(percent)
Idaho	1,347	1,393	3.4	1,425	1,436	0.8
Oregon	219	221	0.9	225	227	0.9
Washington	564	549	-2.7	594	554	-6.7
24-State Total	17,530	18,091	3.2	17,919	18,293	2.1

Egg Production by Type — Oregon, Washington, and United States: July 2020 and 2021

State	Total production		Table eggs		Hatching eggs	
	2020	2021	2020	2021	2020	2021
	(million eggs)	(million eggs)	(million eggs)	(million eggs)	(million eggs)	(million eggs)
Oregon.....	55.9	55.0	55.9	55.0	-	-
Washington.....	177.5	174.9	(D)	(D)	(D)	(D)
United States	9,317.2	9,388.5	8,063.5	8,103.7	1,253.7	1,284.8

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

Layers on Hand and Eggs Produced — Oregon, Washington, and United States: During July 2020 and 2021

State	Table egg layers in flocks 30,000 and above		All layers		Eggs per 100 for all layers	
	2020	2021	2020	2021	2020	2021
	(1,000 layers)	(1,000 layers)	(1,000 layers)	(1,000 layers)	(eggs)	(eggs)
Oregon.....	2,049	1,888	2,220	2,059	2,518	2,671
Washington.....	6,596	6,540	6,761	6,704	2,625	2,609
United States	301,044	302,696	381,014	384,964	2,445	2,439

Molted as Percent of All Layers — Oregon, Washington, and United States: August 1, 2020 and 2021

State	Being molted		Molt completed	
	2020	2021	2020	2021
	(percent)	(percent)	(percent)	(percent)
Oregon.....	-	-	1.0	-
Washington.....	-	2.0	14.0	17.0
United States	1.6	2.0	14.7	13.2

- Represents zero.

Number of Colonies, Maximum, Lost, Percent Lost, Added, Renovated, and Percent Renovated with Five or More Colonies—Idaho, Oregon, Washington, and United States: January 1, 2020 and January-March 2020

State	January 1 number of colonies	January-March					
		Maximum colonies ¹	Lost colonies	Percent lost ²	Added colonies	Renovated colonies ³	Percent renovated ⁴
	(number)	(number)	(number)	(percent)	(number)	(number)	(percent)
Idaho	156,000	168,000	18,500	11	4,400	920	1
Oregon	97,000	108,000	4,800	4	9,000	1,700	2
Washington	49,000	74,000	1,500	2	580	150	(Z)
United States	2,876,100	(X)	415,110	14	511,160	153,390	5

(X) Not applicable.

(Z) Less than half of the unit shown.

¹ January 1 number of colonies plus all colonies moved into that state during the quarter.

² Percent lost is the number of lost colonies divided by maximum colonies except for the United States, where percent lost is the number of lost colonies divided by the January 1 number of colonies.

³ Defined as any surviving colony that was requeened or received new honey bees through nuc or package.

⁴ Percent renovated is the number of renovated colonies divided by maximum colonies except for the United States, where percent renovated is the number of renovated colonies divided by the January 1 number of colonies.

Number of Colonies, Maximum, Lost, Percent Lost, Added, Renovated, and Percent Renovated with Five or More Colonies—Idaho, Oregon, Washington, and United States: April 1, 2020 and April-June 2020

State	April 1 number of colonies	April-June					
		Maximum colonies ¹	Lost colonies	Percent lost ²	Added colonies	Renovated colonies ³	Percent renovated ⁴
	(number)	(number)	(number)	(percent)	(number)	(number)	(percent)
Idaho	48,000	81,000	18,000	22	22,000	29,000	36
Oregon	89,000	96,000	2,500	3	11,000	19,000	20
Washington	50,000	114,000	3,500	3	5,000	3,300	3
United States	2,972,000	(X)	300,990	10	536,170	626,870	21

(X) Not applicable.

¹ April 1 number of colonies plus all colonies moved into that state during the quarter.

² Percent lost is the number of lost colonies divided by maximum colonies except for the United States, where percent lost is the number of lost colonies divided by the April 1 number of colonies.

³ Defined as any surviving colony that was requeened or received new honey bees through nuc or package.

⁴ Percent renovated is the number of renovated colonies divided by maximum colonies except for the United States, where percent renovated is the number of renovated colonies divided by the April 1 number of colonies.

Number of Colonies, Maximum, Lost, Percent Lost, Added, Renovated, and Percent Renovated with Five or More Colonies—Idaho, Oregon, Washington, and United States: July 1, 2020 and July-September 2020

State	July 1 number of colonies	July-September					
		Maximum colonies ¹	Lost colonies	Percent lost ²	Added colonies	Renovated colonies ³	Percent renovated ⁴
	(number)	(number)	(number)	(percent)	(number)	(number)	(percent)
Idaho	70,000	85,000	11,000	13	18,500	8,500	10
Oregon.....	102,000	124,000	12,000	10	13,000	28,000	23
Washington.....	94,000	104,000	7,000	7	5,000	8,500	8
United States	3,175,330	(X)	411,490	13	348,280	381,620	12

(X) Not applicable.

¹ July 1 number of colonies plus all colonies moved into that state during the quarter.

² Percent lost is the number of lost colonies divided by maximum colonies except for the United States, where percent lost is the number of lost colonies divided by the July 1 number of colonies.

³ Defined as any surviving colony that was requeened or received new honey bees through nuc or package.

⁴ Percent renovated is the number of renovated colonies divided by maximum colonies except for the United States, where percent renovated is the number of renovated colonies divided by the July 1 number of colonies.

Number of Colonies, Maximum, Lost, Percent Lost, Added, Renovated, and Percent Renovated with Five or More Colonies—Idaho, Oregon, Washington, and United States: October 1, 2020 and October-December 2020

State	October 1 number of colonies	October-December					
		Maximum colonies ¹	Lost colonies	Percent lost ²	Added colonies	Renovated colonies ³	Percent renovated ⁴
	(number)	(number)	(number)	(percent)	(number)	(number)	(percent)
Idaho	94,000	180,000	19,000	11	8,000	1,700	1
Oregon.....	122,000	123,000	15,500	13	7,000	2,600	2
Washington.....	102,000	103,000	16,500	16	6,000	2,000	2
United States	3,135,340	(X)	484,920	15	271,500	128,990	4

(X) Not applicable.

¹ October 1 number of colonies plus all colonies moved into that state during the quarter.

² Percent lost is the number of lost colonies divided by maximum colonies except for the United States, where percent lost is the number of lost colonies divided by the October 1 number of colonies.

³ Defined as any surviving colony that was requeened or received new honey bees through nuc or package.

⁴ Percent renovated is the number of renovated colonies divided by maximum colonies except for the United States, where percent renovated is the number of renovated colonies divided by the October 1 number of colonies.

Number of Colonies, Maximum, Lost, Percent Lost, Added, Renovated, and Percent Renovated with Five or More Colonies—Idaho, Oregon, Washington, and United States: January 1, 2021 and January-March 2021

State	January 1 number of colonies	January-March					
		Maximum colonies ¹	Lost colonies	Percent lost ²	Added colonies	Renovated colonies ³	Percent renovated ⁴
	(number)	(number)	(number)	(percent)	(number)	(number)	(percent)
Idaho	168,000	171,000	15,000	9	9,000	8,500	5
Oregon	76,000	79,000	3,100	4	2,600	610	1
Washington	48,000	67,000	6,000	9	5,500	850	1
United States	2,923,240	(X)	372,630	13	308,530	156,270	5

(X) Not applicable.

¹ January 1 number of colonies plus all colonies moved into that state during the quarter.

² Percent lost is the number of lost colonies divided by maximum colonies except for the United States, where percent lost is the number of lost colonies divided by the January 1 number of colonies.

³ Defined as any surviving colony that was requeened or received new honey bees through nuc or package.

⁴ Percent renovated is the number of renovated colonies divided by maximum colonies except for the United States, where percent renovated is the number of renovated colonies divided by the January 1 number of colonies.

Number of Colonies, Maximum, Lost, Percent Lost, Added, Renovated, and Percent Renovated with Five or More Colonies—Idaho, Oregon, Washington, and United States: April 1, 2021 and April-June 2021

State	April 1 number of colonies	April-June					
		Maximum colonies ¹	Lost colonies	Percent lost ²	Added colonies	Renovated colonies ³	Percent renovated ⁴
	(number)	(number)	(number)	(percent)	(number)	(number)	(percent)
Idaho	86,000	120,000	19,500	16	40,000	19,000	16
Oregon	80,000	84,000	3,300	4	25,000	19,500	23
Washington	66,000	122,000	2,900	2	9,500	2,600	2
United States	2,855,070	(X)	255,860	9	677,690	480,380	17

(X) Not applicable.

¹ April 1 number of colonies plus all colonies moved into that state during the quarter.

² Percent lost is the number of lost colonies divided by maximum colonies except for the United States, where percent lost is the number of lost colonies divided by the April 1 number of colonies.

³ Defined as any surviving colony that was requeened or received new honey bees through nuc or package.

⁴ Percent renovated is the number of renovated colonies divided by maximum colonies except for the United States, where percent renovated is the number of renovated colonies divided by the April 1 number of colonies.

Colony Health Stressors with Five or More Colonies—Idaho, Oregon, Washington, and United States: January-March 2020

[Percent of colonies affected by stressors anytime during the quarter. A colony may be affected by multiple stressors during the quarter]

State	Varroa mites	Other pests and parasites ¹	Diseases ²	Pesticides	Other ³	Unknown
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	10.4	0.8	(Z)	2.8	2.1	1.9
Oregon.....	24.4	10.4	10.8	14.5	1.3	(Z)
Washington.....	1.7	(Z)	(Z)	0.5	(Z)	(Z)
United States	25.5	8.0	4.4	5.0	5.6	5.4

(Z) Less than half of the unit shown.

¹ Tracheal mites, nosema, hive beetle, wax moths, etc.

² Includes American and European foulbrood, chalkbrood, stonebrood, paralysis (acute and chronic), kashmir, deformed wing, sacbrood, IAPV, Lake Sinai II, etc.

³ Includes weather, starvation, insufficient forage, queen failure, hive damage/destroyed, etc.

Colony Health Stressors with Five or More Colonies—Idaho, Oregon, Washington, and United States: April-June 2020

[Percent of colonies affected by stressors anytime during the quarter. A colony may be affected by multiple stressors during the quarter]

State	Varroa mites	Other pests and parasites ¹	Diseases ²	Pesticides	Other ³	Unknown
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	44.2	10.9	11.1	8.6	6.9	5.8
Oregon.....	28.0	1.7	7.5	2.2	5.9	0.7
Washington.....	10.6	(Z)	0.7	1.0	1.3	(Z)
United States	43.1	12.5	5.5	6.2	11.2	5.4

(Z) Less than half of the unit shown.

¹ Tracheal mites, nosema, hive beetle, wax moths, etc.

² Includes American and European foulbrood, chalkbrood, stonebrood, paralysis (acute and chronic), kashmir, deformed wing, sacbrood, IAPV, Lake Sinai II, etc.

³ Includes weather, starvation, insufficient forage, queen failure, hive damage/destroyed, etc.

Colony Health Stressors with Five or More Colonies—Idaho, Oregon, Washington, and United States: July-September 2020

[Percent of colonies affected by stressors anytime during the quarter. A colony may be affected by multiple stressors during the quarter]

State	Varroa mites	Other pests and parasites ¹	Diseases ²	Pesticides	Other ³	Unknown
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	45.0	2.6	6.7	10.9	9.0	3.8
Oregon.....	42.4	2.5	3.8	0.5	7.1	2.4
Washington.....	19.2	(Z)	(Z)	10.5	1.3	0.6
United States	55.7	12.8	6.1	21.7	13.8	4.1

(Z) Less than half of the unit shown.

¹ Tracheal mites, nosema, hive beetle, wax moths, etc.

² Includes American and European foulbrood, chalkbrood, stonebrood, paralysis (acute and chronic), kashmir, deformed wing, sacbrood, IAPV, Lake Sinai II, etc.

³ Includes weather, starvation, insufficient forage, queen failure, hive damage/destroyed, etc.

Colony Health Stressors with Five or More Colonies—Idaho, Oregon, Washington, and United States: October-December 2020

[Percent of colonies affected by stressors anytime during the quarter. A colony may be affected by multiple stressors during the quarter]

State	Varroa mites	Other pests and parasites ¹	Diseases ²	Pesticides	Other ³	Unknown
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	52.1	8.9	4.3	4.8	4.8	5.4
Oregon	28.5	4.6	3.7	1.6	3.8	3.9
Washington	25.5	20.2	22.9	2.6	4.7	4.4
United States	48.6	11.0	6.8	8.0	4.1	6.3

¹ Tracheal mites, nosema, hive beetle, wax moths, etc.

² Includes American and European foulbrood, chalkbrood, stonebrood, paralysis (acute and chronic), kashmir, deformed wing, sacbrood, IAPV, Lake Sinai II, etc.

³ Includes weather, starvation, insufficient forage, queen failure, hive damage/destroyed, etc.

Colony Health Stressors with Five or More Colonies—Idaho, Oregon, Washington, and United States: January-March 2021

[Percent of colonies affected by stressors anytime during the quarter. A colony may be affected by multiple stressors during the quarter]

State	Varroa mites	Other pests and parasites ¹	Diseases ²	Pesticides	Other ³	Unknown
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	33.3	10.7	-	9.5	1.8	1.7
Oregon	12.9	10.7	1.4	(Z)	1.2	0.6
Washington	15.5	2.4	1.0	(Z)	5.3	(Z)
United States	31.3	8.8	2.2	6.3	6.5	3.3

- Represents zero.

(Z) Less than half of the unit shown.

¹ Tracheal mites, nosema, hive beetle, wax moths, etc.

² Includes American and European foulbrood, chalkbrood, stonebrood, paralysis (acute and chronic), kashmir, deformed wing, sacbrood, IAPV, Lake Sinai II, etc.

³ Includes weather, starvation, insufficient forage, queen failure, hive damage/destroyed, etc.

Colony Health Stressors with Five or More Colonies—Idaho, Oregon, Washington, and United States: April-June 2021

[Percent of colonies affected by stressors anytime during the quarter. A colony may be affected by multiple stressors during the quarter]

State	Varroa mites	Other pests and parasites ¹	Diseases ²	Pesticides	Other ³	Unknown
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	31.9	1.9	5.4	9.9	2.0	6.2
Oregon	17.2	8.3	6.2	10.1	6.5	1.8
Washington	31.7	19.1	18.4	1.2	4.7	(Z)
United States	48.7	12.8	5.5	12.3	11.3	3.9

(Z) Less than half of the unit shown.

¹ Tracheal mites, nosema, hive beetle, wax moths, etc.

² Includes American and European foulbrood, chalkbrood, stonebrood, paralysis (acute and chronic), kashmir, deformed wing, sacbrood, IAPV, Lake Sinai II, etc.

³ Includes weather, starvation, insufficient forage, queen failure, hive damage/destroyed, etc.

Commodities in Cold Storage — Mountain Region, Pacific Region, and United States: July 31, 2021 with Comparisons

Commodity and region ¹	Stocks in all warehouses			July 31, 2021 as a percent of	
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Dairy products, American cheese					
Mountain	50,262	55,214	53,876	107	98
Pacific	124,863	115,998	116,802	94	101
United States	785,521	809,582	818,188	104	101
Frozen blueberries ²					
Pacific	129,832	60,394	125,596	97	208
United States	233,701	104,582	208,541	89	199
Frozen raspberries, red ²					
Pacific	69,248	19,861	61,389	89	309
United States	76,936	25,523	68,804	89	270
Frozen vegetables, onion rings ²					
Pacific	2,218	1,440	1,237	56	86
United States	12,077	11,103	11,198	93	101
Frozen vegetables, other onions ²					
Pacific	52,416	47,314	42,864	82	91
United States	65,052	60,888	55,738	86	92
Frozen potatoes, french fries					
Mountain	171,824	138,256	135,232	79	98
Pacific	370,133	427,923	419,487	113	98
United States	867,817	912,824	883,685	102	97
Frozen potatoes, other					
Mountain	60,843	51,106	52,142	86	102
Pacific	48,583	51,670	51,196	105	99
United States	219,902	201,441	195,452	89	97
Frozen potatoes, total					
Mountain	232,667	189,362	187,374	81	99
Pacific	418,716	479,593	470,683	112	98
United States	1,087,719	1,114,265	1,079,137	99	97
Frozen red meat, total beef ²					
Pacific	106,776	90,796	93,502	88	103
United States	440,176	401,515	401,259	91	100

¹ Mountain Region includes Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming. Pacific Region includes Alaska, California, Oregon, and Washington.

² Mountain combined with Pacific.

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