



The Market Administrator's Report

Facilitating the Efficient Marketing of Milk and Dairy Products

Pacific Northwest and Arizona Marketing Areas

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Data for December 2018

MARKET SUMMARIES FOR DECEMBER

Pacific Northwest (FO 124)

Producers delivered a total of 806.8 million pounds of milk to the market during December. Daily deliveries averaged 26.0 million pounds, up 7.8 percent from November. An estimated 519 producers delivered milk to the market during the month. Daily deliveries per producer averaged 50,145 pounds, up 7.8 percent from November.

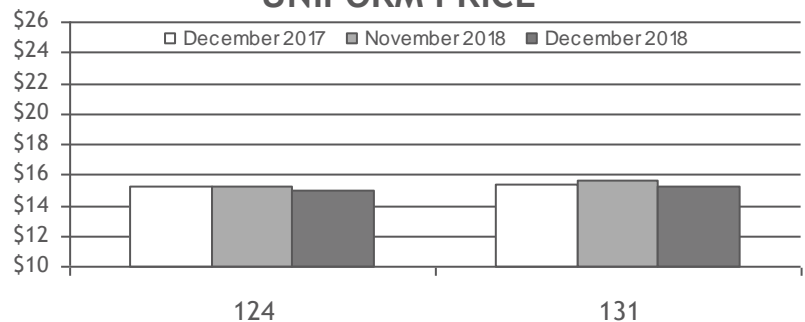
Class I producer milk during December totaled 169.4 million pounds, 21.0 percent of total producer receipts. Daily usage averaged 5.5 million pounds, up 9.4 percent from November. 🐄

Arizona (FO 131)

Producers delivered a total of 444.6 million pounds of milk to the market during December. Daily deliveries averaged 14.3 million pounds, up 3.9 percent from November. An estimated 82 producers delivered milk to the market during the month. Daily deliveries per producer averaged 174,890 pounds, up 3.9 percent from November.

Class I producer milk during December totaled 105.1 million pounds, 23.6 percent of total producer receipts. Daily usage averaged 3.4 million pounds, down 6.0 percent from November. 🐄

UNIFORM PRICE



Pool Quick Stats

Producer Prices & Component Levels	FO 124		FO 131	
	Nov	Dec	Nov	Dec
Uniform Price (at 3.5%)	\$15.22	\$14.96	\$15.69	\$15.30
Uniform Price (at test)	\$17.67	\$17.27	\$16.40	\$15.99
PPD	\$0.78	\$1.18		
Butterfat	\$2.5385	\$2.5080	n/a	
Protein	\$1.3419	\$1.1417		
Other Solids	\$0.2714	\$0.2775		
Uniform Skim			\$7.02	\$6.73
Uniform Butterfat	n/a		\$2.5469	\$2.5157
Butterfat	4.240%	4.247%	3.786%	3.784%
Protein	3.402%	3.370%	n/a	
Other Solids	5.738%	5.731%		

HIGHLIGHTS THIS ISSUE

- ✓ Number of Producers & Pounds of Milk: November 2018
- ✓ Map of Pounds of Producer Milk by County

Federal Order Price Summaries

FINAL CLASS PRICES

The December 2018 Final Class Prices were calculated using AMS commodity price surveys from December 8, 15, 22, and 29, 2018. Current and archived Final Class Price announcements are available at www.fmmaseattle.com/classcomponent.html.

FINAL	Class I (FO124)	Class I (FO131)	Class II	Class III	Class IV	Butterfat	Protein	Other Solids	Nonfat Solids
Nov 2018	\$17.42	\$17.87	\$15.63	\$14.44	\$15.06	\$2.5385	\$1.3419	\$0.2714	\$0.7110
Dec 2018	\$16.95	\$17.40	\$15.67	\$13.78	\$15.09	\$2.5080	\$1.1417	\$0.2775	\$0.7269
Change	(\$0.47)	(\$0.47)	\$0.04	(\$0.66)	\$0.03	(\$0.0305)	(\$0.2002)	\$0.0061	\$0.0159

ADVANCED CLASS I PRICE

The February 2019 Advanced Price was calculated using AMS commodity price surveys from January 5 and 12, 2019. Current and archived Advanced Price announcements are available at www.fmmaseattle.com/advance.html.

ADVANCED	Butterfat	Class III Skim	Class IV Skim	Base Skim	Base Class I	Class I (FO124)	Class I (FO131)	Class II Skim	Class II Non- fat Solids
Jan 2019	\$2.5217	\$5.16	\$6.52	\$6.52	\$15.12	\$17.02	\$17.47	\$7.22	\$0.8022
Feb 2019	\$2.4962	\$5.47	\$6.80	\$6.80	\$15.30	\$17.20	\$17.65	\$7.50	\$0.8333
Change	(\$0.0255)	\$0.31	\$0.28	\$0.28	\$0.18	\$0.18	\$0.18	\$0.28	\$0.0311

Commodity Price Summaries

AMS COMMODITY PRICES FOR FINAL CLASS PRICES CALCULATION

	November	December	Change
Cheese	\$1.4463	\$1.3742	(\$0.0721)
Butter	\$2.2677	\$2.2425	(\$0.0252)
Nonfat Dry Milk	\$0.8860	\$0.9020	\$0.0160
Whey	\$0.4626	\$0.4685	\$0.0059

AMS COMMODITY PRICES FOR ADVANCED CLASS PRICES CALCULATION

	January	February	Change
Cheese	\$1.3786	\$1.3930	\$0.0144
Butter	\$2.2538	\$2.2328	(\$0.0210)
Nonfat Dry Milk	\$0.8996	\$0.9315	\$0.0319
Whey	\$0.4659	\$0.4793	\$0.0134

CURRENT COMMODITY PRICES

The AMS survey of cheddar cheese prices showed a net increase in prices received for 40-pound blocks and for 500-pound barrels. The survey of 40-pound blocks showed a net increase of 2.93 cents between the December 15 and the January 12 surveys, to \$1.4272 per pound. The survey of 500-pound barrels (adjusted to 38% moisture) showed a net increase of 1.57 cents to \$1.3279 per pound.

The AMS butter price showed a net decrease of 0.44 cents between the weeks ending December 15 and January 12 from \$2.2530 per pound to \$2.2486 per pound. The AMS nonfat dry milk showed a net increase of 4.21 cents since mid-December to \$0.9478 per pound. The average price for AMS whey showed a net increase of 0.90 cents since mid-December to \$0.4762 per pound. 🐄

Monthly Selected Statistics

	PACIFIC NORTHWEST				ARIZONA			
PRICE & POOL DATA	Dec 2018	Nov 2018	Dec 2017	Nov 2017	Dec 2018	Nov 2018	Dec 2017	Nov 2017
Producer Prices								
Producer Price Differential (\$/cwt)	\$1.18	\$0.78	(\$0.23)	(\$1.19)	+	+	+	+
Butterfat (\$/pound)	2.5080	2.5385	2.4951	2.5546	+	+	+	+
Protein (\$/pound)	1.1417	1.3419	2.0378	2.3412	+	+	+	+
Other Solids (\$/pound)	0.2775	0.2714	0.1070	0.1644	+	+	+	+
Uniform Skim Price (\$/cwt)	+	+	+	+	\$6.73	\$7.02	\$6.91	\$7.23
Uniform Butterfat Price (\$/pound)	+	+	+	+	2.5157	2.5469	2.5062	2.5829
Statistical Uniform Price (\$/cwt)	\$14.96	\$15.22	\$15.21	\$15.69	\$15.30	\$15.69	\$15.44	\$16.02
Producer Data								
Number of Producers	519	519	444	444	82	82	88	88
Avg. Daily Production (pounds)	50,145	46,510	44,334	43,666	174,890	168,400	155,126	145,901
Producer Milk Ratios								
Class I	20.99%	20.69%	25.85%	27.29%	23.64%	26.12%	25.57%	28.41%
Class II	5.59%	5.67%	6.17%	6.71%	7.27%	7.76%	7.84%	10.19%
Class III	38.99%	41.82%	30.25%	30.58%	30.49%	28.73%	20.59%	21.19%
Class IV	34.43%	31.82%	37.73%	35.42%	38.60%	37.39%	46.00%	40.21%
Market Shrinkage								
Pounds	12,120,912	10,877,874	7,836,300	5,625,970	2,958,452	1,658,649	2,239,352	1,960,554
% of Producer Milk	1.50%	1.50%	1.28%	0.97%	0.67%	0.40%	0.53%	0.51%

+ Not Applicable. Preliminary data indicated in **bold**.

Monthly Supplemental Statistics

	PACIFIC NORTHWEST				ARIZONA			
SUPPLEMENTAL DATA	Nov 2018	Oct 2018	Nov 2017	Oct 2017	Nov 2018	Oct 2018	Nov 2017	Oct 2017
Number of Handlers								
Pool Handlers	23	24	22	22	8	8	8	8
Distributing Plants	11	12	11	11	6	6	6	6
Supply Plants 1/	6	6	5	5	1	1	1	1
Cooperatives	6	6	6	6	1	1	1	1
Producer-Handlers	5	5	5	5	0	0	0	0
Other Plants w/ Class I Use	28	23	23	23	24	27	23	23
Class I Route Disposition In Area								
By Pool Plants	141,175,141	147,063,307	146,820,759	150,590,517	79,562,072	80,480,632	80,180,767	81,346,873
By Producer-Handlers	6,432,245	6,784,413	6,403,463	6,484,398	0	0	0	0
By Other Plants	12,694,092	12,048,077	13,292,312	13,382,069	7,395,448	7,828,415	8,795,926	8,310,796
Total	160,301,478	165,895,797	166,516,534	170,456,984	86,957,520	88,309,047	88,976,693	89,657,669
Producer-Handler Data								
% Class I Use	57.86%	59.43%	55.19%	54.98%	0.00%	0.00%	0.00%	0.00%
% of Total In-Area Route Dispositions	4.01%	4.09%	3.85%	3.80%	0.00%	0.00%	0.00%	0.00%

Preliminary data indicated in **bold**. 1/ Includes Cooperative Pool Manufacturing Plants.

Monthly Statistical Summary

	PACIFIC NORTHWEST				ARIZONA			
RECEIPTS & UTILIZATION	Dec 2018	Nov 2018	Dec 2017	Nov 2017	Dec 2018	Nov 2018	Dec 2017	Nov 2017
Receipts of Milk								
Total Producer Milk	806,781,484	724,156,797	610,208,317	581,631,462	444,569,583	414,263,200	423,184,772	385,179,292
Receipts From Other Sources	10,234,534	15,836,254	6,233,429	5,925,413	4,926,200	4,565,799	2,762,251	4,183,079
Opening Inventory	41,302,688	42,456,297	35,602,407	38,346,383	25,096,998	20,480,531	24,710,824	23,215,233
Total To Be Accounted For	858,318,706	782,449,348	652,044,153	625,903,258	474,592,781	439,309,530	450,657,847	412,577,604
Utilization of Receipts								
Whole milk	43,659,288	41,966,612	42,311,862	41,673,809	28,199,568	27,474,423	28,215,490	26,673,049
Flavored milk & drinks	14,766,503	16,833,829	14,464,981	16,979,081	7,196,120	8,171,374	7,344,189	8,207,289
2% milk	52,108,464	50,403,674	54,005,249	52,942,242	28,955,132	28,090,082	29,758,103	28,309,664
1% milk	19,625,565	19,446,982	20,824,254	21,300,311	10,228,500	10,608,784	11,209,304	11,288,858
Skim milk	11,018,211	10,804,411	12,654,771	12,442,018	5,285,843	5,217,409	5,827,442	5,701,907
Buttermilk	1,574,332	1,719,633	1,398,993	1,483,298	2/	2/	2/	2/
Class I dispositions in area	142,752,363	141,175,141	145,660,110	146,820,759	79,865,163	79,562,072	82,354,528	80,180,767
Class I dispositions out of area	22,767,705	11,929,420	12,084,080	11,944,782	26,614,270	26,730,067	29,289,518	28,547,084
Other Class I usage	21,557,648	20,052,729	20,921,639	23,837,133	12,438,811	13,589,956	11,480,167	14,981,840
Utilization by Class								
Total Class I Use	187,077,716	173,157,290	178,665,829	182,602,674	118,918,244	119,882,095	123,124,213	123,709,691
Total Class II Use	54,037,388	46,380,245	40,143,794	40,938,788	33,335,559	33,967,174	34,452,081	40,380,980
Total Class III Use	315,375,109	304,284,615	184,820,684	178,061,107	136,960,202	119,850,936	1/	1/
Total Class IV Use	301,828,493	258,627,198	248,413,846	224,300,689	185,378,776	165,609,325	293,081,553	248,486,933
Total Accounted For	858,318,706	782,449,348	652,044,153	625,903,258	474,592,781	439,309,530	450,657,847	412,577,604

	PACIFIC NORTHWEST				ARIZONA			
CLASSIFICATION OF RECEIPTS	Dec 2018	Nov 2018	Dec 2017	Nov 2017	Dec 2018	Nov 2018	Dec 2017	Nov 2017
Producer milk								
Class I	169,371,105	149,803,834	157,753,908	158,716,190	105,110,254	108,200,516	108,227,067	109,417,641
Class II	45,064,098	41,077,094	37,632,489	39,051,040	32,306,201	32,158,526	33,181,042	39,258,827
Class III	314,571,946	302,865,181	184,587,490	177,853,683	135,552,329	119,036,420	87,143,623	81,618,157
Class IV	277,774,335	230,410,688	230,234,430	206,010,549	171,600,799	154,867,738	194,633,040	154,884,667
Other receipts								
Class I	17,706,611	23,353,456	20,911,921	23,886,484	13,807,990	11,681,579	14,897,146	14,292,050
Class II	8,973,290	5,303,151	2,511,305	1,887,748	1/	1/	1/	1/
Class III	803,163	1,419,434	1/	1/	1,407,873	1/	1/	1/
Class IV	24,054,158	28,216,510	18,412,610	18,497,564	14,807,335	13,364,751	12,575,929	13,106,262
Avg. daily producer receipts	26,025,209	24,138,560	19,684,139	19,387,715	14,340,954	13,808,773	13,651,122	12,839,310
Change From Previous Year	32.21%	24.50%	5.26%	4.61%	5.05%	7.55%	3.65%	1.88%
Avg. daily Class I use	6,034,765	5,771,910	5,763,414	6,086,756	3,836,072	3,996,070	3,971,749	4,123,656
Change From Previous Year	4.71%	-5.17%	-3.15%	0.67%	-3.42%	-3.09%	-1.77%	-0.90%

1/ Restricted - Included with Class IV. 2/ Restricted - Included with Flavored milk and drinks.

Number of Producers and Pounds of Milk: November 2018

State	County 1/	Producers	Milk	State	County 1/	Producers	Milk
ARIZONA ORDER				PACIFIC NORTHWEST ORDER (CONTINUED)			
<i>Arizona</i>				<i>Washington</i>			
	Maricopa	40	204,697,107		Adams	9	20,819,495
	Pinal	22	153,652,533		Benton	3	7,364,832
	Restricted 2/	8	35,043,520		Clark	4	4,272,834
	Total Arizona	70	393,393,160		Franklin	11	53,549,660
<i>California</i>					Grant	19	58,991,745
	Restricted 3/	12	20,870,040		Grays Harbor	8	3,599,999
Total Arizona Order		82	414,263,200		King	21	11,565,610
PACIFIC NORTHWEST ORDER					Klickitat	3	1,494,280
<i>Idaho</i>					Lewis	29	9,399,201
	Franklin	7	893,025		Pacific	7	1,848,511
	Restricted 4/	5	489,310		Skagit	30	21,703,328
	Total Idaho	12	1,382,335		Snohomish	18	20,488,605
<i>Oregon</i>					Spokane	5	1,151,593
	Benton	4	3,227,800		Stevens	7	1,312,585
	Clackamas	4	570,575		Thurston	9	10,939,392
	Clatsop	3	1,339,816		Whatcom	89	76,292,378
	Coos	9	4,933,186		Yakima	54	222,343,096
	Klamath	3	4,843,839		Restricted 6/	6	2,986,201
	Lane	3	4,585,885		Total Washington	332	530,123,345
	Linn	6	2,855,147		Total Pacific Northwest Order	519	724,156,797
	Marion	24	23,548,681		Total for Both Orders	601	1,138,419,997
	Morrow	6	67,794,609				
	Polk	5	10,050,411				
	Tillamook	83	47,181,566				
	Umatilla	3	7,822,390				
	Washington	9	2,956,178				
	Yamhill	6	9,233,687				
	Restricted 5/	7	1,707,347				
	Total Oregon	175	192,651,117				

1/ Restricted Counties Identified in Footnotes 2-6.

2/ Greenlee, La Paz & Yuma, AZ and Bailey & Parmer, TX.

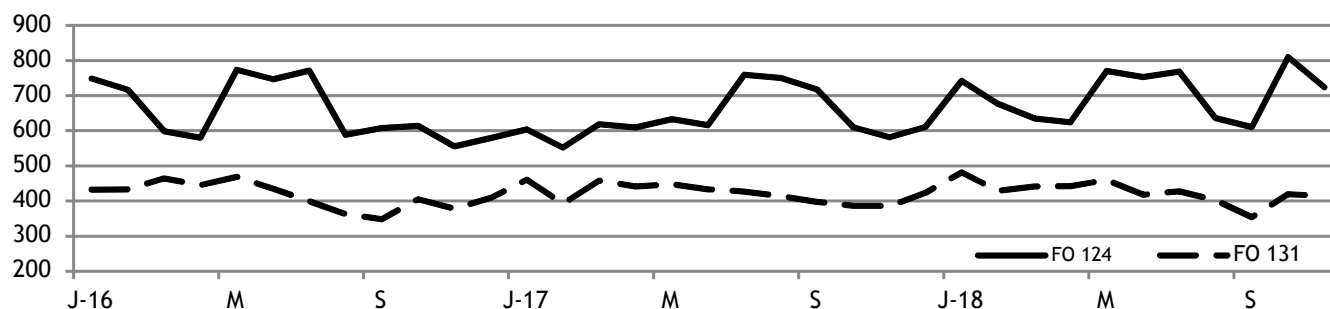
3/ Imperial, Riverside & San Bernardino, CA.

4/ Bear Lake & Latah, ID, and Cache, UT.

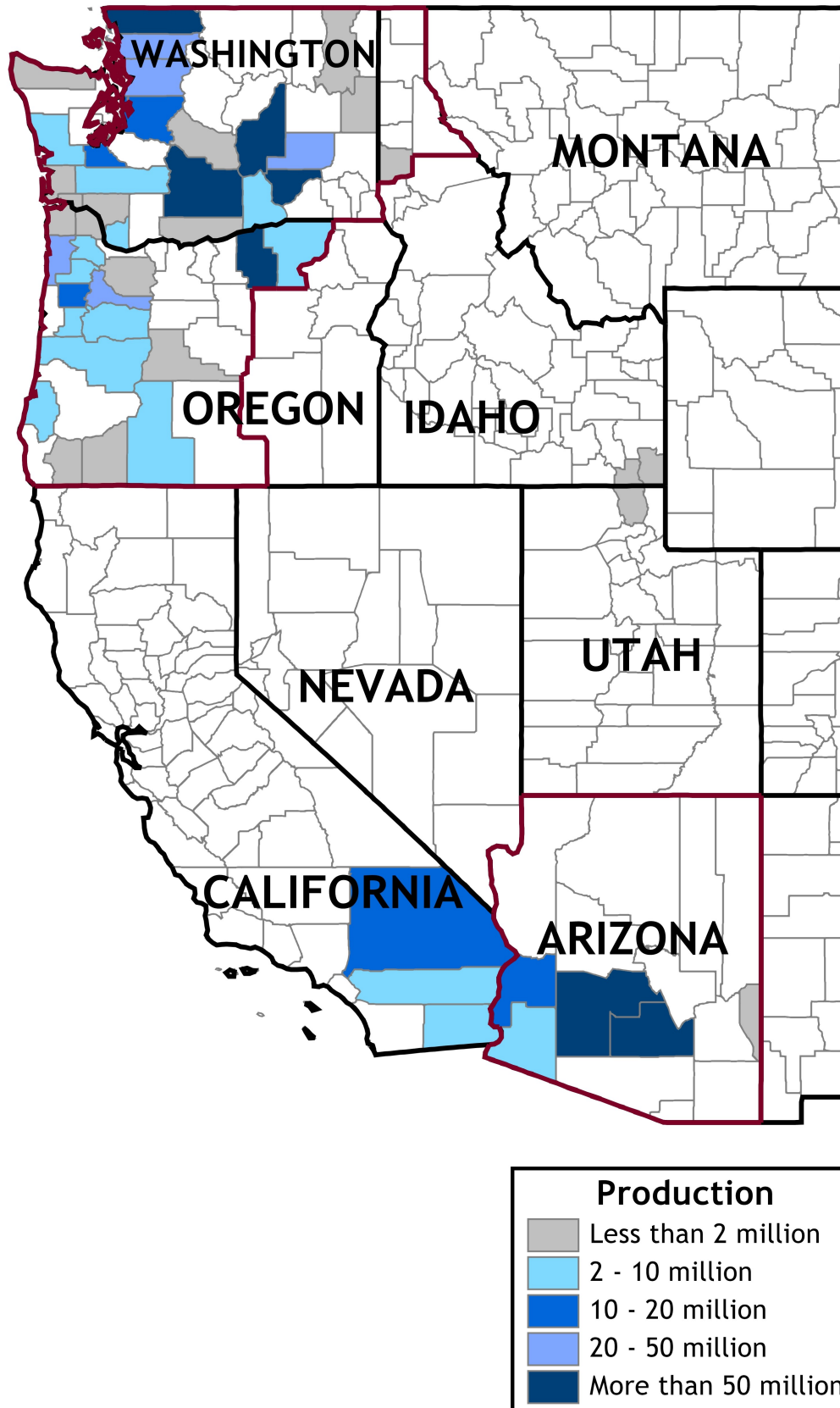
5/ Columbia, Deschutes, Jackson & Josephine, OR.

6/ Clallam, Cowlitz, Island, Kittitas, & Wahkiakum, WA.

Pacific Northwest (FO 124) and Arizona (FO 131) Producer Milk Pooled
January 2016 - November 2018 (million pounds)



Pounds of Producer Milk by County: November 2018



Federal Order Statistics for December 2018

Federal Order Name (Number)	Producer Deliveries	Class I Receipts	Class I Utilization	Class I Price	Uniform Price
	<i>- million pounds -</i>			<i>- per cwt (at location) -</i>	
Northeast (FO 1)	2,218.9	753.7	33.97%	\$18.30	\$16.27
Appalachian (FO 5)	498.1	331.6	66.57%	\$18.45	\$17.45
Florida (FO 6)	227.9	185.3	81.32%	\$20.45	\$19.47
Southeast (FO 7)	426.1	298.3	70.02%	\$18.85	\$18.00
Upper Midwest (FO 30)	2,946.6	232.3	7.88%	\$16.85	\$14.11
Central (FO 32)	1,394.0	408.2	29.28%	\$17.05	\$14.74
Mideast (FO 33)	1,574.8	557.9	35.43%	\$17.05	\$15.25
California (FO 51)	2,037.5	459.6	22.56%	\$17.15	\$14.91
Pacific Northwest (FO 124)	806.8	169.4	20.99%	\$16.95	\$14.96
Southwest (FO 126)	1,222.8	354.9	29.02%	\$18.05	\$15.53
Arizona (FO 131)	444.6	105.1	23.64%	\$17.40	\$15.30

For links to Market Administrator's webpages, see www.fmmaseattle.com/links.html.



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