

**UNITED STATES DEPARTMENT OF AGRICULTURE**

Agricultural Marketing Service  
Dairy Programs

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**OVERVIEW OF HAULING CHARGES BY  
LOCATION AND SIZE-RANGE OF PRODUCTION**

**PACIFIC NORTHWEST ORDER**

**MAY 2018 (with selected comparisons to May of previous years)**

**July 2018**

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**OVERVIEW OF HAULING CHARGES BY  
LOCATION AND SIZE-RANGE OF PRODUCTION**

**PACIFIC NORTHWEST ORDER**

**MAY 2018 (with selected comparisons to May of previous years)**

The following tables provide an overview of average hauling charges by State and County and size-range of production for the Pacific Northwest (FO 124) Federal Milk Marketing Order.

The data included in these tables comprises all producer milk pooled on the Pacific Northwest Order for the month of May with hauling charges. Hauling charges are based on producer payrolls submitted by handlers to the Market Administrator's office in Bothell, Washington. Several handlers identify a stop charge with, or in lieu of, a hauling charge. Stop charges were converted to a per hundredweight basis and added onto, if any, the normal per hundredweight charge. Note that the producer composition of each May's dataset can change from year to year.

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Table T-1  
 Weighted Average Hauling Charges By State and County 1/  
 Pacific Northwest Order  
 May 2017 and 2018

State & County	2017	2018	Change
	- - Cents per Cwt - -		
<b>Idaho/Utah</b>			
Restricted-ID/UT 2/	n/a	21.82	
Weighted Average	n/a	21.82	
<b>Oregon</b>			
Benton	65.25	80.46	15.21
Clackamas	43.69	44.33	0.64
Clatsop	n/a	46.00	
Coos	3.09	2.86	(0.23)
Klamath	47.99	52.92	4.93
Lane	41.60	45.51	3.91
Linn	73.57	82.58	9.01
Marion	46.76	52.23	5.47
Morrow	n/a	39.97	
Polk	53.56	56.21	2.65
Tillamook	10.30	22.54	12.24
Umatilla	R	66.74	
Washington	52.40	55.85	3.45
Yamhill	31.63	36.31	4.68
Restricted-OR 3/	50.70	44.76	(5.94)
Weighted Average	43.70	39.15	(4.55)
<b>Washington</b>			
Adams	69.38	73.37	3.99
Benton	R	63.84	
Clark	25.48	21.80	(3.68)
Franklin	60.14	64.50	4.36
Grant	69.84	74.11	4.27
Grays Harbor	39.04	49.44	10.40
King	42.54	48.07	5.53
Klickitat	3.15	3.11	(0.04)
Lewis	45.76	51.22	5.46
Pacific	59.40	62.56	3.16
Skagit	49.55	52.17	2.62
Snohomish	49.36	53.28	3.92
Spokane	75.67	86.95	11.28
Stevens	91.50	97.50	6.00
Thurston	35.41	44.84	9.43
Whatcom	49.68	53.74	4.06
Yakima	59.78	63.82	4.04
Restricted-WA 4/	57.55	54.42	(3.13)
Weighted Average	56.93	61.39	4.46
<b>Pacific Northwest Order</b>			
	<b>55.32</b>	<b>55.95</b>	<b>0.63</b>

Table T-1  
 Weighted Average Hauling Charges By State and County 1/  
 Pacific Northwest Order  
 May 2017 and 2018

n/a = Not applicable

R = Restricted

1/ Data obtained from producer payrolls submitted by handlers. Producers with no recorded hauling charges are excluded.

2/ Restricted - ID/UT

State	County	2017	2018
Idaho	Bear Lake		X
	Franklin		X
	Latah	See 4/	X
Utah	Cache		X

3/ Restricted - OR

State	County	2017	2018
Oregon	Columbia	X	X
	Deschutes	X	X
	Jackson	X	X
	Josephine	X	X
	Umatilla	X	

4/ Restricted - WA

State	County	2017	2018
Washington	Benton	X	
	Clallam	X	X
	Cowlitz	X	X
	Island	X	X
	Jefferson	X	
	Kittitas	X	X
	Pierce	X	
	Wahkiakum	X	X
Idaho	Latah	X	See 2/

Table T-2  
 Cross Tabulation of Number of Producers Between Region and Hauling Charges 1/  
 Pacific Northwest Order  
 May 2018

		Hauling Charges (Cents per Cwt.)											Weighted			
		Less than 10	10 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 100	Greater than 100	Total	Average Rate	Minimum Rate	Maximum Rate	Standard Deviation
		----- Number of Producers -----														
Region	Western WA	22	11	2	1	16	81	46	21	17	6	223	51.44	2.19	492.03	37.84
	Eastern WA	3	-	-	-	-	-	58	37	9	6	113	66.02	1.73	125.00	16.89
	Western OR	20	8	74	8	10	14	7	5	8	4	158	37.30	0.64	246.43	31.11
	Eastern OR	1	-	-	3	-	3	4	1	3	-	15	42.65	9.45	91.19	22.97
	ID & UT	1	7	2	-	1	-	-	-	1	-	12	21.82	5.18	96.99	24.99
Total		47	26	78	12	27	98	115	64	38	16	521	55.95	0.64	492.03	34.30

1/ Data obtained from producer payrolls submitted by handlers. Producers with no recorded hauling charges are excluded.

Hauling Rates by Milk Production Region  
 May 2018

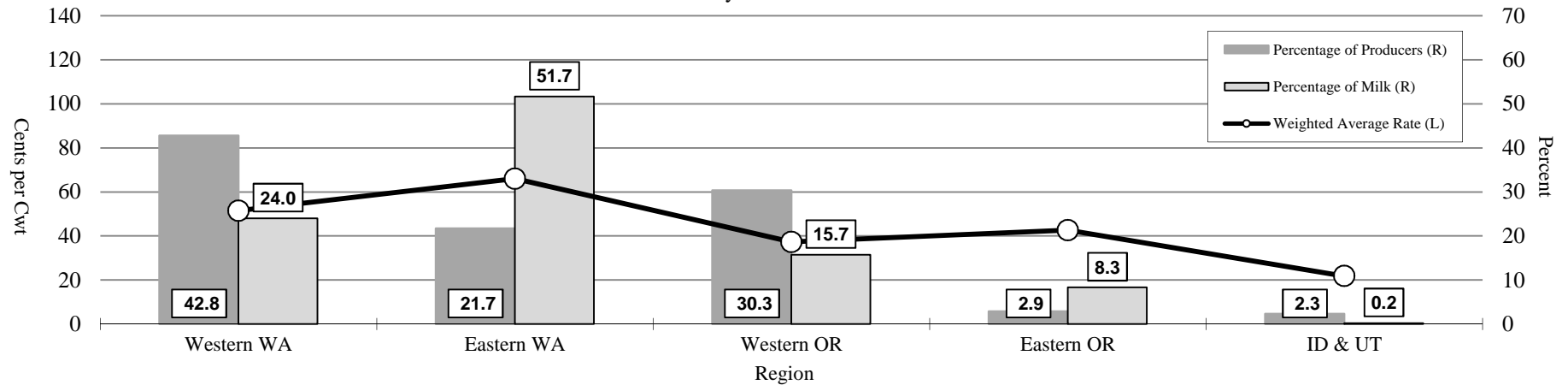


Table T-3  
 Cross Tabulation of Percentage of Producers Between Region and Hauling Charges 1/  
 Pacific Northwest Order  
 May 2018

		Hauling Charges (Cents per Cwt.)											Weighted Average Rate    Minimum Rate    Maximum Rate    Standard Deviation				
		Less than 10	10 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 100	Greater than 100	Total 2/					
		----- Percent of Producers -----															
Region	Western WA	4.2	2.1	0.4	0.2	3.1	15.5	8.8	4.0	3.3	1.2	42.8	51.44	2.19	492.03	37.84	
	Eastern WA	0.6	-	-	-	-	-	-	11.1	7.1	1.7	21.7	66.02	1.73	125.00	16.89	
	Western OR	3.8	1.5	14.2	1.5	1.9	2.7	1.3	1.0	1.5	0.8	30.3	37.30	0.64	246.43	31.11	
	Eastern OR	0.2	-	-	0.6	-	0.6	0.8	0.2	0.6	-	2.9	42.65	9.45	91.19	22.97	
	ID & UT	0.2	1.3	0.4	-	0.2	-	-	-	-	0.2	-	2.3	21.82	5.18	96.99	24.99
	Total 2/		9.0	5.0	15.0	2.3	5.2	18.8	22.1	12.3	7.3	3.1	100.0	55.95	0.64	492.03	34.30

1/ Data obtained from producer payrolls submitted by handlers. Producers with no recorded hauling charges are excluded.

2/ Total may not add due to rounding.

Table T-4  
 Cross Tabulation of Number of Producers Between Milk Production and Hauling Charges 1/  
 Pacific Northwest Order  
 May 2018

		Hauling Charges (Cents per Cwt.)											Weighted			
		Less than 10	10 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 100	Greater than 100	Total	Average Rate	Minimum Rate	Maximum Rate	Standard Deviation
		----- Number of Producers -----														
Milk Production (1,000 pounds)	Less than 50	-	-	-	3	1	-	-	-	-	4	8	104.33	33.42	492.03	158.99
	50 to 100	-	1	10	2	-	-	-	-	13	7	33	70.23	18.44	123.02	37.10
	100 to 200	1	25	9	-	-	2	4	19	12	2	74	50.24	9.45	106.16	32.12
	200 to 300	20	-	6	4	2	3	16	2	4	-	57	39.66	6.06	90.20	28.80
	300 to 400	7	-	6	-	-	3	13	2	3	1	35	48.45	4.87	105.79	28.92
	400 to 500	7	-	10	-	1	4	6	5	1	-	34	40.80	4.09	91.80	27.00
	500 to 600	2	-	10	-	1	7	-	1	1	-	22	38.16	3.19	82.17	22.26
	600 to 700	-	-	5	-	-	13	3	-	-	-	21	49.07	20.71	69.65	15.58
	700 to 1,000	5	-	11	-	2	15	12	1	1	-	47	44.92	1.99	86.58	22.28
	1,000 to 3,000	5	-	10	-	14	45	24	24	3	2	127	56.59	0.64	125.00	20.01
	More than 3,000	-	-	1	3	6	6	37	10	-	-	63	58.77	20.89	76.19	11.13
Total		47	26	78	12	27	98	115	64	38	16	521	55.95	0.64	492.03	34.30

1/ Data obtained from producer payrolls submitted by handlers. Producers with no recorded hauling charges are excluded.

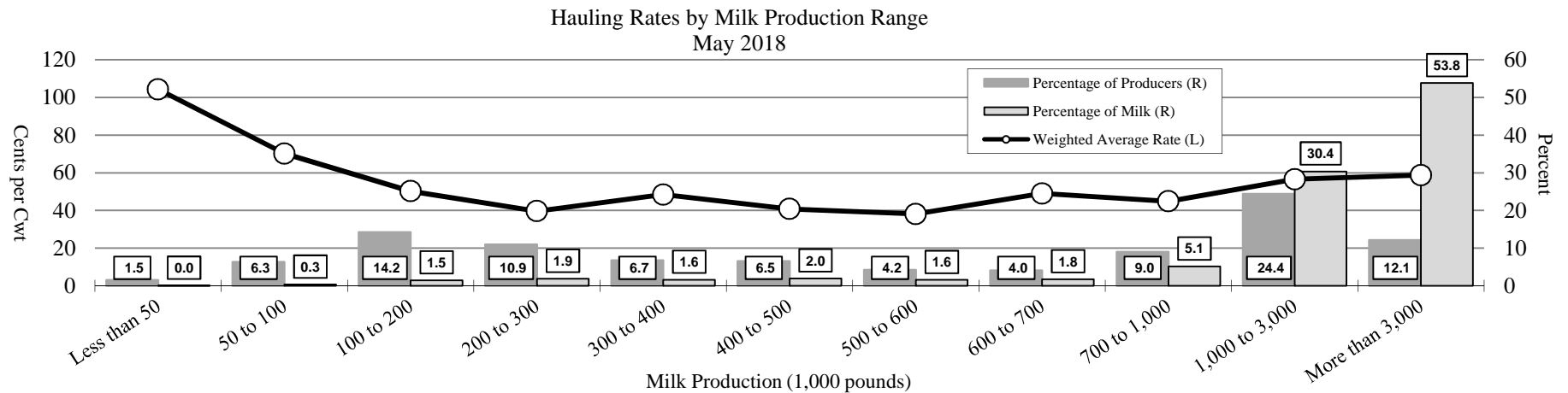




Table T-5  
 Cross Tabulation of Percentage of Producers Between Milk Production and Hauling Charges 1/  
 Pacific Northwest Order  
 May 2018

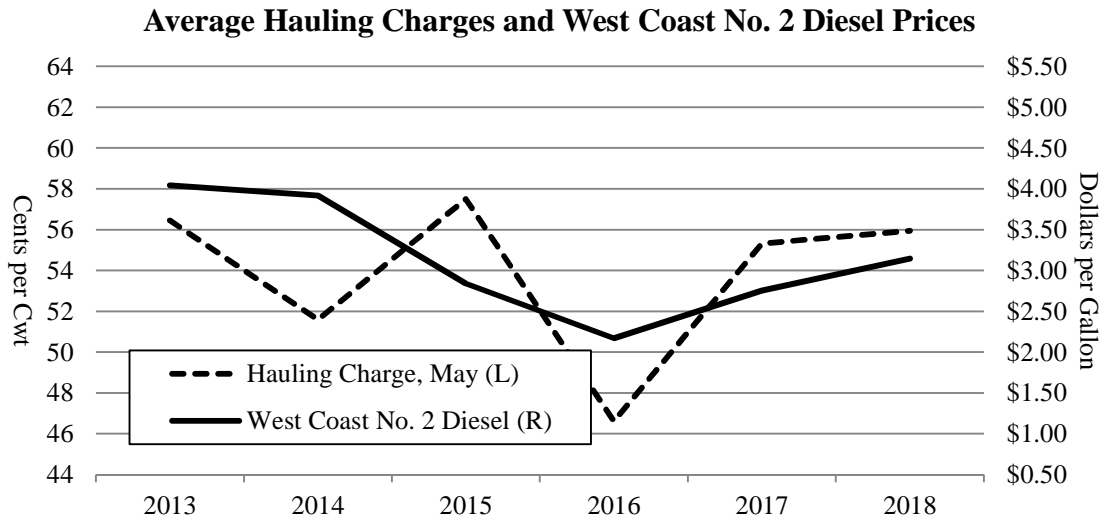
		Hauling Charges (Cents per Cwt.)											Weighted Average Rate    Minimum Rate    Maximum Rate    Standard Deviation			
		Less than 10	10 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 100	Greater than 100	Total 2/				
		----- Percent of Producers -----														
Milk Production (1,000 pounds)	Less than 50	-	-	-	0.6	0.2	-	-	-	-	0.8	1.5	104.33	33.42	492.03	158.99
	50 to 100	-	0.2	1.9	0.4	-	-	-	-	2.5	1.3	6.3	70.23	18.44	123.02	37.10
	100 to 200	0.2	4.8	1.7	-	-	0.4	0.8	3.6	2.3	0.4	14.2	50.24	9.45	106.16	32.12
	200 to 300	3.8	-	1.2	0.8	0.4	0.6	3.1	0.4	0.8	-	10.9	39.66	6.06	90.20	28.80
	300 to 400	1.3	-	1.2	-	-	0.6	2.5	0.4	0.6	0.2	6.7	48.45	4.87	105.79	28.92
	400 to 500	1.3	-	1.9	-	0.2	0.8	1.2	1.0	0.2	-	6.5	40.80	4.09	91.80	27.00
	500 to 600	0.4	-	1.9	-	0.2	1.3	-	0.2	0.2	-	4.2	38.16	3.19	82.17	22.26
	600 to 700	-	-	1.0	-	-	2.5	0.6	-	-	-	4.0	49.07	20.71	69.65	15.58
	700 to 1,000	1.0	-	2.1	-	0.4	2.9	2.3	0.2	0.2	-	9.0	44.92	1.99	86.58	22.28
	1,000 to 3,000	1.0	-	1.9	-	2.7	8.6	4.6	4.6	0.6	0.4	24.4	56.59	0.64	125.00	20.01
More than 3,000	-	-	0.2	0.6	1.2	1.2	7.1	1.9	-	-	12.1	58.77	20.89	76.19	11.13	
Total 2/		9.0	5.0	15.0	2.3	5.2	18.8	22.1	12.3	7.3	3.1	100.0	55.95	0.64	492.03	34.30

1/ Data obtained from producer payrolls submitted by handlers. Producers with no recorded hauling charges are excluded.

2/ Total may not add due to rounding.

Table T-6  
Average Hauling Charges and West Coast No. 2 Diesel Prices: 2013-2018

Year	Hauling Charge, May - Cents per Cwt -	Average, No. 2 Diesel 1/ - Dollars per Gallon -
2013	56.45	\$4.04
2014	51.58	\$3.92
2015	57.49	\$2.84
2016	46.62	\$2.17
2017	55.32	\$2.75
2018	55.95	\$3.14



1/ January through April Average, West Coast No. 2 Diesel, Retail Prices (EMD\_EPD2D\_PTE\_R50\_DPG). California excluded beginning 2012 (EMD\_EPD2D\_PTE\_R5XCA\_DPG). Source: US Energy Information Administration (<http://www.eia.gov/petroleum/gasdiesel/>).