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Dairy Programs

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

**PACIFIC NORTHWEST ORDER**

**MAY 2021 (with selected comparisons to May of previous years)**

**August 2021**

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

**PACIFIC NORTHWEST ORDER**

**MAY 2021 (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 2020 and 2021

State & County	2020	2021	Change
	- - Cents per Cwt - -		
<b>Idaho</b>			
Restricted-ID 2/	R	R	
Weighted Average	R	R	
<b>Oregon</b>			
Benton	72.5	79.8	7.4
Clackamas	57.4	61.0	3.6
Coos	6.8	7.6	0.8
Klamath	59.9	R	
Linn	47.7	46.6	(1.2)
Marion	56.8	63.5	6.7
Polk	65.6	72.0	6.4
Tillamook	18.2	17.7	(0.5)
Washington	67.5	72.9	5.4
Yamhill	40.2	53.1	12.9
Restricted-OR 3/	53.4	67.0	13.6
Weighted Average	51.2	57.5	6.3
<b>Washington</b>			
Adams	82.1	82.6	0.5
Franklin	73.5	82.0	8.5
Grant	82.0	82.4	0.5
Grays Harbor	64.5	67.0	2.5
King	57.1	62.9	5.8
Klickitat	4.6	8.8	4.2
Lewis	56.5	61.0	4.5
Pacific	70.1	80.5	10.5
Skagit	57.7	66.1	8.4
Snohomish	63.3	71.0	7.7
Spokane	83.9	88.2	4.3
Stevens	89.9	91.5	1.7
Thurston	58.7	66.1	7.4
Whatcom	62.9	70.5	7.6
Yakima	72.6	82.7	10.0
Restricted-WA 4/	64.7	72.7	8.0
Weighted Average	70.5	78.3	7.8
<b>Pacific Northwest Order</b>			
	<b>68.3</b>	<b>76.0</b>	<b>7.7</b>

Table T-1  
 Weighted Average Hauling Charges By State and County 1/  
 Pacific Northwest Order  
 May 2020 and 2021

R = Restricted

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

2/ Restricted - ID

State	County	2020	2021
Idaho	Latah	See 4/	See 4/

3/ Restricted - OR

State	County	2020	2021
Oregon	Columbia	X	
	Deschutes	X	X
	Jackson	X	X
	Jefferson	X	X
	Josephine	X	X
	Klamath		X
	Lane	X	X
	Umatilla	X	X

4/ Restricted - WA

State	County	2020	2021
Washington	Benton	X	X
	Clallam	X	X
	Clark	X	X
	Island	X	X
	Wahkiakum	X	X
Idaho	Latah	X	X

Table T-2  
 Cross Tabulation of Number of Producers Between Region and Hauling Charges 1/  
 Pacific Northwest Order  
 May 2021

		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	1	18	6	2	1	-	49	57	21	9	164	68.1	7.8	374.1	34.5
	Eastern WA 2/	1	2	-	-	-	-	-	3	94	4	104	82.2	7.2	2,033.4	191.8
	Western OR	9	15	3	-	2	-	12	11	7	6	65	56.5	5.8	167.8	39.5
	Eastern OR	-	-	-	-	-	-	2	2	-	1	5	70.0	68.0	112.8	19.0
Total		11	35	9	2	3	-	63	73	122	20	338	76.0	5.8	2,033.4	111.5

1/ Data obtained from producer payrolls submitted by handlers. Producers with no recorded hauling charges are excluded.  
 2/ Includes Latah County, Idaho.

Hauling Rates by Milk Production Region: May 2021

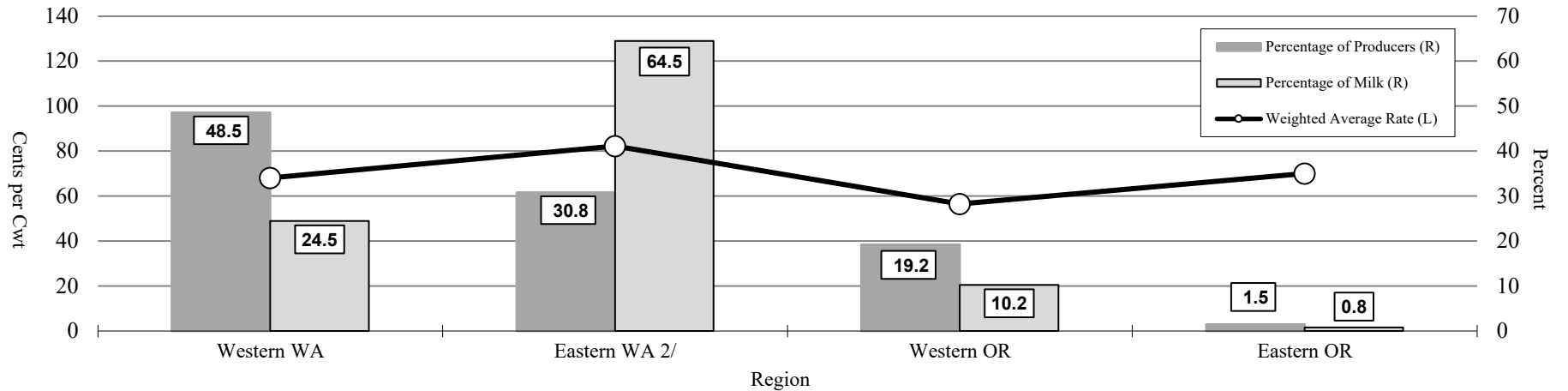


Table T-3  
 Cross Tabulation of Percentage of Producers Between Region and Hauling Charges 1/  
 Pacific Northwest Order  
 May 2021

		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 3/				
		----- Percent of Producers -----														
Region	Western WA	0.3	5.3	1.8	0.6	0.3	-	14.5	16.9	6.2	2.7	48.5	68.1	7.8	374.1	34.5
	Eastern WA 2/	0.3	0.6	-	-	-	-	-	0.9	27.8	1.2	30.8	82.2	7.2	2,033.4	191.8
	Western OR	2.7	4.4	0.9	-	0.6	-	3.6	3.3	2.1	1.8	19.2	56.5	5.8	167.8	39.5
	Eastern OR	-	-	-	-	-	-	0.6	0.6	-	0.3	1.5	70.0	68.0	112.8	19.0
	Total 3/	3.3	10.4	2.7	0.6	0.9		18.6	21.6	36.1	5.9	100.0	76.0	5.8	2,033.4	111.5

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

2/ Includes Latah County, Idaho.

3/ 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 2021

		Hauling Charges (Cents per Cwt.)											Weighted Average Rate    Minimum Rate    Maximum Rate    Standard Rate                    Rate                    Rate                    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				
		----- Number of Producers -----														
Milk Production (1,000 pounds)	Less than 100	-	-	2	2	1	-	-	-	2	15	22	98.7	27.2	2,033.4	416.2
	100 to 250	-	17	7	-	-	-	-	1	20	3	48	50.8	13.9	112.8	37.1
	250 to 500	1	18	-	-	-	-	4	30	9	-	62	57.7	9.9	92.2	30.9
	500 to 750	3	-	-	-	-	-	9	11	4	-	27	65.8	8.0	95.5	21.7
	750 to 1,000	2	-	-	-	-	-	12	5	3	1	23	69.2	7.2	132.2	24.1
	1,000 to 1,500	1	-	-	-	-	-	10	10	7	1	29	73.5	7.2	102.9	15.2
	1,500 to 2,000	2	-	-	-	-	-	7	7	7	-	23	68.8	6.2	85.5	20.8
	2,000 to 3,000	1	-	-	-	1	-	13	6	23	-	44	75.3	5.9	90.1	13.7
	3,000 to 4,000	1	-	-	-	-	-	4	2	12	-	19	74.6	5.8	86.5	17.7
	4,000 to 5,000	-	-	-	-	-	-	3	-	2	-	5	73.7	66.6	82.2	7.8
	5,000 to 6,000	-	-	-	-	1	-	-	1	8	-	10	77.5	49.1	83.1	10.5
	6,000 to 7,000	-	-	-	-	-	-	1	-	5	-	6	80.5	68.2	86.2	6.3
	7,000 to 8,000	-	-	-	-	-	-	-	-	7	-	7	81.7	81.1	82.1	0.4
	More than 8,000	-	-	-	-	-	-	-	-	13	-	13	82.5	81.4	86.4	1.2
Total		11	35	9	2	3	-	63	73	122	20	338	76.0	5.8	2,033.4	111.5

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

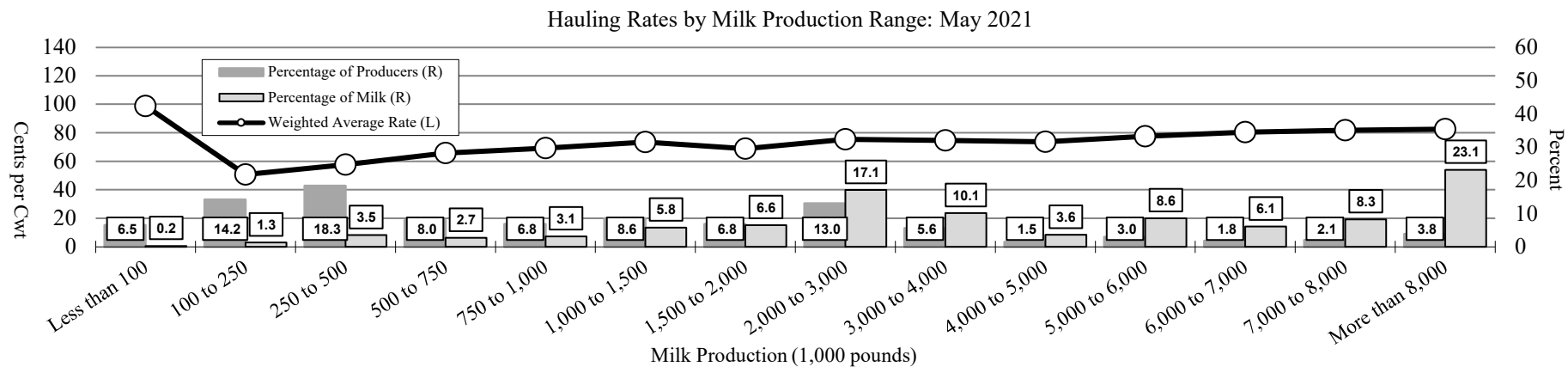




Table T-5  
 Cross Tabulation of Percentage of Producers Between Milk Production and Hauling Charges 1/  
 Pacific Northwest Order  
 May 2021

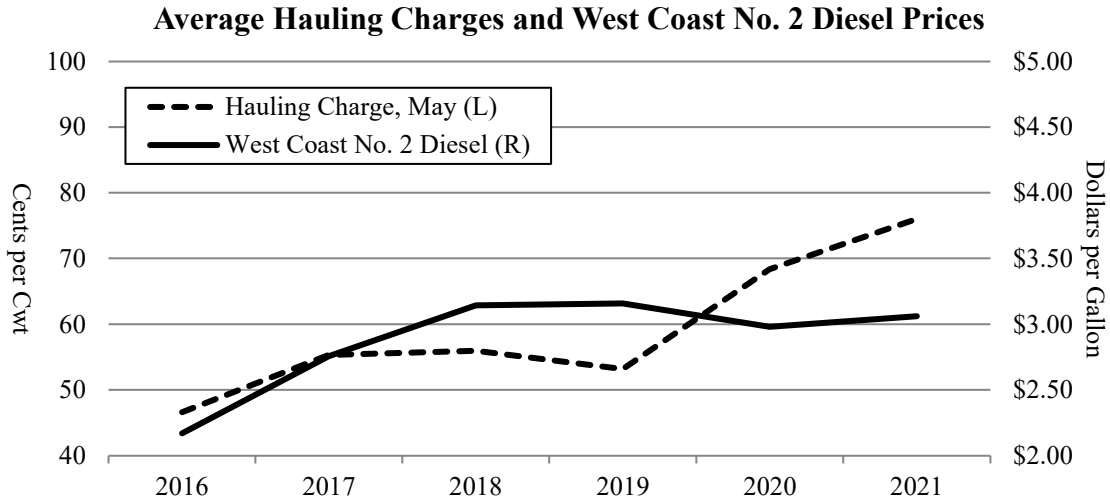
		Hauling Charges (Cents per Cwt.)											Total 2/	Weighted Average Rate	Minimum Rate	Maximum Rate	Standard Deviation
		Less than 10	10 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 100	Greater than 100						
		----- Percent of Producers -----															
Milk Production (1,000 pounds)	Less than 100	-	-	0.6	0.6	0.3	-	-	-	0.6	4.4	6.5	98.7	27.2	2,033.4	416.2	
	100 to 250	-	5.0	2.1	-	-	-	-	0.3	5.9	0.9	14.2	50.8	13.9	112.8	37.1	
	250 to 500	0.3	5.3	-	-	-	-	1.2	8.9	2.7	-	18.3	57.7	9.9	92.2	30.9	
	500 to 750	0.9	-	-	-	-	-	2.7	3.3	1.2	-	8.0	65.8	8.0	95.5	21.7	
	750 to 1,000	0.6	-	-	-	-	-	3.6	1.5	0.9	0.3	6.8	69.2	7.2	132.2	24.1	
	1,000 to 1,500	0.3	-	-	-	-	-	3.0	3.0	2.1	0.3	8.6	73.5	7.2	102.9	15.2	
	1,500 to 2,000	0.6	-	-	-	-	-	2.1	2.1	2.1	-	6.8	68.8	6.2	85.5	20.8	
	2,000 to 3,000	0.3	-	-	-	0.3	-	3.8	1.8	6.8	-	13.0	75.3	5.9	90.1	13.7	
	3,000 to 4,000	0.3	-	-	-	-	-	1.2	0.6	3.6	-	5.6	74.6	5.8	86.5	17.7	
	4,000 to 5,000	-	-	-	-	-	-	0.9	-	0.6	-	1.5	73.7	66.6	82.2	7.8	
	5,000 to 6,000	-	-	-	-	0.3	-	-	-	0.3	2.4	-	3.0	77.5	49.1	83.1	10.5
	6,000 to 7,000	-	-	-	-	-	-	0.3	-	1.5	-	1.8	80.5	68.2	86.2	6.3	
	7,000 to 8,000	-	-	-	-	-	-	-	-	2.1	-	2.1	81.7	81.1	82.1	0.4	
More than 8,000	-	-	-	-	-	-	-	-	3.8	-	3.8	82.5	81.4	86.4	1.2		
Total 2/		3.3	10.4	2.7	0.6	0.9	-	18.6	21.6	36.1	5.9	100.0	76.0	5.8	2,033.4	111.5	

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: 2016-2021

Year	Hauling Charge, May - Cents per Cwt -	Average, No. 2 Diesel 1/ - Dollars per Gallon -
2016	46.6	\$2.17
2017	55.3	\$2.75
2018	56.0	\$3.14
2019	53.1	\$3.16
2020	68.3	\$2.98
2021	76.0	\$3.06



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/>).