

**UNITED STATES DEPARTMENT OF AGRICULTURE**  
**AGRICULTURAL MARKETING SERVICE, DAIRY PROGRAMS**  
**COMPUTATION OF PRODUCER PRICE DIFFERENTIAL**

Federal Order No. 124

December 2015

	<u>% UTILIZATION</u> <u>PER CLASS</u>	<u>PRODUCT</u> <u>POUNDS</u>	<u>SKIM</u> <u>POUNDS</u>	<u>BUTTERFAT</u> <u>POUNDS</u>	<u>PROTEIN</u> <u>POUNDS</u>	<u>OTHER</u> <u>SOLIDS</u>	<u>NONFAT</u> <u>SOLIDS</u>
Producer Milk - Class I	23.46 %	173,269,623	169,775,730	3,493,893	5,769,849	10,164,448	15,934,297
Producer Milk - Class II	5.82 %	43,017,509	38,591,516	4,425,993	1,316,543	2,305,644	3,622,187
Producer Milk - Class III	42.62 %	314,823,537	301,545,448	13,278,089	10,755,430	17,997,492	28,752,922
Producer Milk - Class IV	28.10 %	207,478,311	198,132,913	9,345,398	6,806,070	11,824,033	18,630,103
<b>Total Producer Receipts</b>	<b>100.00 %</b>	<b>738,588,980</b>	<b>708,045,607</b>	<b>30,543,373</b>	<b>24,647,892</b>	<b>42,291,617</b>	<b>66,939,509</b>

	<u>POUNDS</u>	<u>BFAT</u> <u>POUNDS</u>	<u>LB/CWT</u> <u>PRICE</u>	<u>TOTAL</u> <u>DOLLARS</u>
Class I Skim Milk	169,775,730		\$6.05 /cwt	\$10,271,431.65
Butterfat		3,493,893	\$3.1048 /lb	10,847,839.00
Class I Differential at Location				3,289,556.64
Class II Butterfat		4,425,993	\$2.9127 /lb	12,891,589.82
Nonfat Solids	3,622,187		\$0.7500 /lb	2,716,640.25
Class III Butterfat		13,278,089	\$2.9057 /lb	38,582,143.21
Protein	10,755,430		\$1.3599 /lb	14,626,309.26
Other Solids	17,997,492		\$ 0.0355 /lb	638,910.98
Class IV Butterfat		9,345,398	\$2.9057 /lb	27,154,922.96
Nonfat Solids	18,630,103		\$0.6153 /lb	11,463,102.37
<b>Classified Value</b>				<b>\$132,482,446.14</b>
Class II Inventory Skim and Butterfat	1,612,755	119,186		(19,475.22)
Class III Inventory Skim and Butterfat	1,268,147	19,424		(24,788.93)
<b>Total Inventory</b>	<b>2,880,902</b>	<b>138,610</b>		<b>(\$44,264.15)</b>
<b>Producer Milk Value</b>				<b>\$132,438,181.99</b>
Butterfat in Prod Milk x Butterfat Price	30,543,373		\$2.9057 /lb	88,749,878.92
Protein in Prod Milk x Protein Price	24,647,892		\$1.3599 /lb	33,518,668.34
Other Solids in Prod Milk x Other Solids Price	42,291,617		\$ 0.0355 /lb	1,501,352.41
<b>Producer Milk Credits</b>				<b>\$123,769,899.67</b>
<b>PM Value - PM Credits</b>				<b>\$8,668,282.32</b>
Location Adjustments				499,622.92
1/2 Balance in Producer Settlement Fund				308,477.93
<b>Total Producer Milk and Differential Value</b>	<b>738,588,980</b>	<b>30,543,373</b>	<b>\$ 1.28303880</b>	<b>\$9,476,383.17</b>
Producer Settlement Fund Reserve			\$0.04303880	317,879.83

<b>Producer Price Differential at King County, WA</b>	<b>\$ 1.24</b>	<b>/cwt</b>
<b>Statistical Uniform Price at King County, WA</b>	<b>\$15.68</b>	<b>/cwt</b>

Estimated Market Wide Skim Utilization Class I 24 %  
Estimated Market Wide Butterfat Utilization Class I 12 %

Released: January 13, 2016

William A. Wise, Market Administrator