

**UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE, DAIRY PROGRAMS**

**COMPUTATION OF PRODUCER PRICE DIFFERENTIAL**

**Federal Order No. 124**

**June 2012**

	<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	39.23%	177,265,221	174,097,703	3,167,518	5,586,712	10,366,464	15,953,176
Producer Milk - Class II	9.09%	41,091,298	37,416,389	3,674,909	1,198,773	2,228,660	3,427,433
Producer Milk - Class III	11.94%	53,940,341	51,780,194	2,160,147	1,657,254	3,084,176	4,741,430
Producer Milk - Class IV	39.74%	179,555,467	171,847,786	7,707,681	5,506,838	10,219,613	15,726,451
<b>Total Producer Receipts</b>	<b>100.00%</b>	<b>451,852,327</b>	<b>435,142,072</b>	<b>16,710,255</b>	<b>13,949,577</b>	<b>25,898,913</b>	<b>39,848,490</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	174,097,703		\$10.61 /cwt	\$18,471,766.30
Butterfat		3,167,518	\$1.4279 /lb	4,522,898.95
Class I Differential at Location				3,365,615.41
Class II Butterfat		3,674,909	\$1.4936 /lb	5,488,844.07
Nonfat Solids	3,427,433		\$1.0467 /lb	3,587,494.13
Class III Butterfat		2,160,147	\$1.4866 /lb	3,211,274.54
Protein	1,657,254		\$2.8952 /lb	4,798,081.79
Other Solids	3,084,176		\$ 0.3113 /lb	960,103.98
Class IV Butterfat		7,707,681	\$1.4866 /lb	11,458,238.58
Nonfat Solids	15,726,451		\$0.9252 /lb	14,550,112.47
<b>Classified Value</b>				<b>\$70,414,430.22</b>
Class I Overage Skim and Butterfat	0	1,325		1,917.15
Class II Overage Skim and Butterfat	0	1,159		1,731.08
Class IV Overage Skim and Butterfat	20,194	0		1,682.16
<b>Total Overage</b>	<b>20,194</b>	<b>2,484</b>		<b>\$5,330.39</b>
Class II Inventory Skim and Butterfat	2,053,315	72,625		16,172.98
<b>Total Inventory</b>	<b>2,053,315</b>	<b>72,625</b>		<b>\$16,172.98</b>
Class I Other Source Fluid	3,899	0		66.28
<b>Producer Milk Value</b>				<b>\$70,435,999.87</b>
Butterfat in Prod Milk x Butterfat Price	16,710,255		\$1.4866 /lb	24,841,465.09
Protein in Prod Milk x Protein Price	13,949,577		\$2.8952 /lb	40,386,815.34
Other Solids in Prod Milk x Other Solids Price	25,898,913		\$ 0.3113 /lb	8,062,331.61
<b>Producer Milk Credits</b>				<b>\$73,290,612.04</b>
<b>PM Value - PM Credits</b>				<b>(\$2,854,612.17)</b>
Location Adjustments				137,453.71
1/2 Balance in Producer Settlement Fund				328,335.21
<b>Total Producer Milk and Differential Value</b>	<b>451,856,226</b>	<b>16,710,255</b>	<b>\$(0.52866888)</b>	<b>(\$2,388,823.25)</b>
Producer Settlement Fund Reserve			\$0.04133112	186,757.24

<b>Producer Price Differential at King County, WA</b>	<b>\$(0.57)</b>	<b>/cwt</b>
<b>Statistical Uniform Price at King County, WA</b>	<b>\$15.06</b>	<b>/cwt</b>

Estimated Market Wide Skim Utilization Class I 26%  
Estimated Market Wide Butterfat Utilization Class I 12%

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William A. Wise, Market Administrator