

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

**COMPUTATION OF PRODUCER PRICE DIFFERENTIAL**

**Federal Order No. 124**

**April 2009**

	<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	33.08%	186,140,294	182,933,695	3,206,599	5,837,508	10,792,123	16,629,631
Producer Milk - Class II	6.90%	38,827,545	35,535,242	3,292,303	1,133,229	2,097,349	3,230,578
Producer Milk - Class III	31.33%	176,275,672	169,586,146	6,689,526	5,344,437	9,979,692	15,324,129
Producer Milk - Class IV	28.69%	161,401,211	153,951,960	7,449,251	4,884,427	9,078,252	13,962,679
<b>Total Producer Receipts</b>	<b>100.00%</b>	<b>562,644,722</b>	<b>542,007,043</b>	<b>20,637,679</b>	<b>17,199,601</b>	<b>31,947,416</b>	<b>49,147,017</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	182,933,695		\$6.56 /cwt	\$12,000,450.39
Class I Butterfat		3,206,599	\$1.1500 /lb	3,687,588.85
Class I Differential at Location				3,534,276.90
Class II Butterfat		3,292,303	\$1.2119 /lb	3,989,942.00
Class II Nonfat Solids	3,230,578		\$0.7189 /lb	2,322,462.55
Class III Butterfat		6,689,526	\$1.2049 /lb	8,060,209.89
Class III Protein	5,344,437		\$2.2009 /lb	11,762,571.39
Class III Other Solids	9,979,692		\$(0.0043) /lb	(42,912.69)
Class IV Butterfat		7,449,251	\$1.2049 /lb	8,975,602.55
Class IV Nonfat Solids	13,962,679		\$0.6452 /lb	9,008,720.49
<b>Classified Value</b>				<b>\$63,298,912.32</b>
Class I Overage Skim and Butterfat	58	0		4.90
Class II Overage Skim and Butterfat	0	1,425		1,726.96
Class III Overage Skim and Butterfat	397,211	0		27,010.35
Class IV Overage Skim and Butterfat	59,161	21,955		29,890.84
<b>Total Overage</b>	<b>456,430</b>	<b>23,380</b>		<b>\$58,633.05</b>
Class I Inventory Skim and Butterfat	640,377	0		17,162.10
Class II Inventory Skim and Butterfat	1,155,571	102,133		13,335.44
Class III Inventory Skim and Butterfat	1,465,470	53,908		17,400.61
<b>Total Inventory</b>	<b>3,261,418</b>	<b>156,041</b>		<b>\$47,898.15</b>
Class I Other Source Fluid	1,648,212	10,174		26,995.08
Class I Other Source Fluid and Nonfluid	1,065,661	0		28,240.02
<b>Producer Milk Value</b>				<b>\$63,460,678.62</b>
Butterfat in Prod Milk x Butterfat Price	20,637,679		\$1.2049 /lb	24,866,339.45
Protein in Prod Milk x Protein Price	17,199,601		\$2.2009 /lb	37,854,601.86
Other Solids in Prod Milk x Other Solids Price	31,947,416		\$(0.0043) /lb	(137,373.88)
<b>Producer Milk Credits</b>				<b>\$62,583,567.43</b>
<b>PM Value - PM Credits</b>				<b>\$877,111.19</b>
Location Adjustments				383,254.08
1/2 Balance in Producer Settlement Fund				284,296.57
<b>Total Producer Milk and Differential Value</b>	<b>564,303,108</b>	<b>20,647,853</b>	<b>\$ 0.27372910</b>	<b>\$1,544,661.84</b>
Producer Settlement Fund Reserve			\$0.04372910	246,764.67

<b>Producer Price Differential at King County, WA</b>	<b>\$ 0.23</b>	<b>/cwt</b>
<b>Statistical Uniform Price at King County, WA</b>	<b>\$11.01</b>	<b>/cwt</b>

Estimated Market Wide Skim Utilization Class I 32%  
Estimated Market Wide Butterfat Utilization Class I 14%