

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

**COMPUTATION OF PRODUCER PRICE DIFFERENTIAL**

**Federal Order No. 124**

**November 2006**

	<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	33.20%	198,127,832	194,259,099	3,868,733	6,371,806	11,452,895	17,824,701
Producer Milk - Class II	8.01%	47,825,831	43,234,494	4,591,337	1,421,671	2,550,480	3,972,151
Producer Milk - Class III	28.25%	168,636,383	161,997,248	6,639,135	5,381,060	9,548,174	14,929,234
Producer Milk - Class IV	30.54%	182,321,948	174,617,097	7,704,851	5,762,680	10,285,692	16,048,372
<b>Total Producer Receipts</b>	<b>100.00%</b>	<b>596,911,994</b>	<b>574,107,938</b>	<b>22,804,056</b>	<b>18,937,217</b>	<b>33,837,241</b>	<b>52,774,458</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	194,259,099		\$7.77 /cwt	\$15,093,931.98
Butterfat		3,868,733	\$1.4004 /lb	5,417,773.69
Class I Differential at Location				3,755,346.87
Class II Butterfat		4,591,337	\$1.3922 /lb	6,392,059.37
Nonfat Solids	3,972,151		\$0.8189 /lb	3,252,794.45
Class III Butterfat		6,639,135	\$1.3852 /lb	9,196,529.80
Protein	5,381,060		\$2.2383 /lb	12,044,426.60
Other Solids	9,548,174		\$0.2276 /lb	2,173,164.41
Class IV Butterfat		7,704,851	\$1.3852 /lb	10,672,759.63
Nonfat Solids	16,048,372		\$0.8353 /lb	13,405,205.11
<b>Classified Value</b>				<b>\$81,403,991.91</b>
Class IV Overage Skim and Butterfat	47,290	5,422		11,066.76
<b>Total Overage</b>	<b>47,290</b>	<b>5,422</b>		<b>\$11,066.76</b>
Class II Inventory Skim and Butterfat	1,206,298	14,517		6,546.36
Class III Inventory Skim and Butterfat	130,307	29,212		1,060.94
<b>Total Inventory</b>	<b>1,336,605</b>	<b>43,729</b>		<b>\$7,607.30</b>
Class I Other Source Fluid	171,819	0		2,388.28
<b>Producer Milk Value</b>				<b>\$81,425,054.25</b>
Butterfat in Prod Milk x Butterfat Price	22,804,056		\$1.3852 /lb	31,588,178.38
Protein in Prod Milk x Protein Price	18,937,217		\$2.2383 /lb	42,387,172.83
Other Solids in Prod Milk x Other Solids Price	33,837,241		\$0.2276 /lb	7,701,356.06
<b>Producer Milk Credits</b>				<b>\$81,676,707.27</b>
<b>PM Value - PM Credits</b>				<b>(\$251,653.02)</b>
Location Adjustments				357,233.14
1/2 Balance in Producer Settlement Fund				252,645.97
<b>Total Producer Milk and Differential Value</b>	<b>597,083,813</b>	<b>22,804,056</b>	<b>\$0.05999595</b>	<b>\$358,226.09</b>
Producer Settlement Fund Reserve			\$0.04999595	298,517.72

**Producer Price Differential at King County, WA**

**Statistical Uniform Price at King County, WA**

**\$0.01 /cwt**

**\$12.85 /cwt**

Estimated Market Wide Skim Utilization Class I 32%

Estimated Market Wide Butterfat Utilization Class I 16%

Released: December 13, 2006

James R. Daugherty, Market Administrator