

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

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

Federal Order No. 124

January 2010

	<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	28.16%	193,019,886	189,731,993	3,287,893	6,135,894	11,230,688	17,366,582
Producer Milk - Class II	5.83%	39,946,306	36,850,451	3,095,855	1,191,044	2,181,291	3,372,335
Producer Milk - Class III	37.71%	258,488,432	248,378,511	10,109,921	8,295,637	14,700,370	22,996,007
Producer Milk - Class IV	28.30%	193,996,453	184,559,723	9,436,730	5,950,889	10,903,123	16,854,012
Total Producer Receipts	100.00%	685,451,077	659,520,678	25,930,399	21,573,464	39,015,472	60,588,936

	<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	189,731,993		\$9.82 /cwt	\$18,631,681.70
Butterfat		3,287,893	\$1.5874 /lb	5,219,201.33
Class I Differential at Location				3,661,822.33
Class II Butterfat		3,095,855	\$1.4475 /lb	4,481,250.16
Nonfat Solids	3,372,335		\$1.1689 /lb	3,941,922.40
Class III Butterfat		10,109,921	\$1.4405 /lb	14,563,341.20
Protein	8,295,637		\$2.7916 /lb	23,158,100.25
Other Solids	14,700,370		\$ 0.1946 /lb	2,860,692.00
Class IV Butterfat		9,436,730	\$1.4405 /lb	13,593,609.56
Nonfat Solids	16,854,012		\$1.0148 /lb	17,103,451.39
Classified Value				\$107,215,072.32
Class I Overage Skim and Butterfat	552	0		64.70
Class IV Overage Skim and Butterfat	922,425	32,892		131,598.32
Total Overage	922,977	32,892		\$131,663.02
Class II Inventory Skim and Butterfat	1,893,089	100,696		954.62
Class III Inventory Skim and Butterfat	0	18,577		(1,909.72)
Total Inventory	1,893,089	119,273		(\$955.10)
Producer Milk Value				\$107,345,780.24
Butterfat in Prod Milk x Butterfat Price	25,930,399		\$1.4405 /lb	37,352,739.75
Protein in Prod Milk x Protein Price	21,573,464		\$2.7916 /lb	60,224,482.10
Other Solids in Prod Milk x Other Solids Price	39,015,472		\$ 0.1946 /lb	7,592,410.86
Producer Milk Credits				\$105,169,632.71
PM Value - PM Credits				\$2,176,147.53
Location Adjustments				438,321.27
1/2 Balance in Producer Settlement Fund				267,428.34
Total Producer Milk and Differential Value	685,451,077	25,930,399	\$ 0.42043805	\$2,881,897.14
Producer Settlement Fund Reserve			\$0.04043805	277,183.05

Producer Price Differential at King County, WA

\$ 0.38 /cwt

Statistical Uniform Price at King County, WA

\$14.88 /cwt

Estimated Market Wide Skim Utilization Class I 33%

Estimated Market Wide Butterfat Utilization Class I 16%

Released: February 12, 2010

James R. Daugherty, Market Administrator

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

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

Federal Order No. 124

February 2010

	<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	27.32%	172,944,653	169,991,006	2,953,647	5,450,441	10,038,308	15,488,749
Producer Milk - Class II	6.65%	42,114,435	39,224,975	2,889,460	1,262,300	2,317,106	3,579,406
Producer Milk - Class III	38.84%	245,900,242	236,541,187	9,359,055	7,777,406	13,961,509	21,738,915
Producer Milk - Class IV	27.19%	172,178,470	163,869,451	8,309,019	5,247,144	9,654,838	14,901,982
Total Producer Receipts	100.00%	633,137,800	609,626,619	23,511,181	19,737,291	35,971,761	55,709,052

	<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	169,991,006		\$10.27 /cwt	\$17,458,076.31
Butterfat		2,953,647	\$1.4090 /lb	4,161,688.64
Class I Differential at Location				3,280,969.94
Class II Butterfat		2,889,460	\$1.4474 /lb	4,182,204.39
Nonfat Solids	3,579,406		\$1.2189 /lb	4,362,937.96
Class III Butterfat		9,359,055	\$1.4404 /lb	13,480,782.82
Protein	7,777,406		\$2.7066 /lb	21,050,327.09
Other Solids	13,961,509		\$ 0.1992 /lb	2,781,132.60
Class IV Butterfat		8,309,019	\$1.4404 /lb	11,968,310.96
Nonfat Solids	14,901,982		\$0.9043 /lb	13,475,862.31
Classified Value				\$96,202,293.02
Class I Overage Skim and Butterfat	1	0		0.12
Class III Overage Skim and Butterfat	30,169	0		2,887.17
Class IV Overage Skim and Butterfat	428,086	2,363		38,249.86
Total Overage	458,256	2,363		\$41,137.15
Class II Inventory Skim and Butterfat	970,134	50,023		18,195.63
Class III Inventory Skim and Butterfat	0	44,525		(4.45)
Total Inventory	970,134	94,548		\$18,191.18
Producer Milk Value				\$96,261,621.35
Butterfat in Prod Milk x Butterfat Price	23,511,181		\$1.4404 /lb	33,865,505.10
Protein in Prod Milk x Protein Price	19,737,291		\$2.7066 /lb	53,420,951.78
Other Solids in Prod Milk x Other Solids Price	35,971,761		\$ 0.1992 /lb	7,165,574.79
Producer Milk Credits				\$94,452,031.67
PM Value - PM Credits				\$1,809,589.68
Location Adjustments				411,030.85
1/2 Balance in Producer Settlement Fund				280,909.96
Total Producer Milk and Differential Value	633,137,800	23,511,181	\$ 0.39510048	\$2,501,530.49
Producer Settlement Fund Reserve			\$0.04510048	285,548.19

Producer Price Differential at King County, WA

Statistical Uniform Price at King County, WA

\$ 0.35 /cwt

\$14.63 /cwt

Estimated Market Wide Skim Utilization Class I 29%

Estimated Market Wide Butterfat Utilization Class I 13%

Released: March 12, 2010

James R. Daugherty, Market Administrator

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

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

Federal Order No. 124

March 2010

	<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	27.28%	192,697,194	189,432,831	3,264,363	6,113,427	11,207,007	17,320,434
Producer Milk - Class II	6.54%	46,204,112	42,537,819	3,666,293	1,375,625	2,516,251	3,891,876
Producer Milk - Class III	39.50%	279,022,850	268,399,370	10,623,480	8,873,345	15,886,120	24,759,465
Producer Milk - Class IV	26.68%	188,519,652	179,809,119	8,710,533	5,800,590	10,614,901	16,415,491
Total Producer Receipts	100.00%	706,443,808	680,179,139	26,264,669	22,162,987	40,224,279	62,387,266

	<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	189,432,831		\$9.60 /cwt	\$18,185,551.77
Butterfat		3,264,363	\$1.4515 /lb	4,738,222.90
Class I Differential at Location				3,658,118.13
Class II Butterfat		3,666,293	\$1.5417 /lb	5,652,323.92
Nonfat Solids	3,891,876		\$1.0433 /lb	4,060,394.22
Class III Butterfat		10,623,480	\$1.5347 /lb	16,303,854.77
Protein	8,873,345		\$2.1311 /lb	18,909,985.54
Other Solids	15,886,120		\$ 0.1823 /lb	2,896,039.68
Class IV Butterfat		8,710,533	\$1.5347 /lb	13,368,054.99
Nonfat Solids	16,415,491		\$0.8688 /lb	14,261,778.56
Classified Value				\$102,034,324.48
Class I Overage Skim and Butterfat	53,927	710		7,245.66
Class II Overage Skim and Butterfat	38,116	4,220		10,085.07
Class IV Overage Skim and Butterfat	11,360	0		888.36
Total Overage	103,403	4,930		\$18,219.09
Class I Inventory Skim and Butterfat	50,906	0		1,710.44
Class II Inventory Skim and Butterfat	2,479,148	53,935		36,452.97
Class III Inventory Skim and Butterfat	1,984,745	167,426		6,658.46
Total Inventory	4,514,799	221,361		\$44,821.87
Producer Milk Value				\$102,097,365.44
Butterfat in Prod Milk x Butterfat Price	26,264,669		\$1.5347 /lb	40,308,387.52
Protein in Prod Milk x Protein Price	22,162,987		\$2.1311 /lb	47,231,541.61
Other Solids in Prod Milk x Other Solids Price	40,224,279		\$ 0.1823 /lb	7,332,886.08
Producer Milk Credits				\$94,872,815.21
PM Value - PM Credits				\$7,224,550.23
Location Adjustments				457,469.51
1/2 Balance in Producer Settlement Fund				288,405.28
Total Producer Milk and Differential Value	706,443,808	26,264,669	\$ 1.12824614	\$7,970,425.02
Producer Settlement Fund Reserve			\$0.04824614	340,831.87

Producer Price Differential at King County, WA	\$ 1.08	/cwt
Statistical Uniform Price at King County, WA	\$13.86	/cwt

Estimated Market Wide Skim Utilization Class I 28%
Estimated Market Wide Butterfat Utilization Class I 13%

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

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

Federal Order No. 124

April 2010

	<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	29.02%	191,170,889	187,944,969	3,225,920	6,073,255	11,149,470	17,222,725
Producer Milk - Class II	6.14%	40,436,626	36,829,376	3,607,250	1,195,494	2,184,235	3,379,729
Producer Milk - Class III	40.99%	270,056,019	259,589,042	10,466,977	8,605,892	15,402,781	24,008,673
Producer Milk - Class IV	23.85%	157,139,477	149,812,525	7,326,952	4,859,108	8,870,940	13,730,048
Total Producer Receipts	100.00%	658,803,011	634,175,912	24,627,099	20,733,749	37,607,426	58,341,175

	<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	187,944,969		\$8.19 /cwt	\$15,392,692.96
Class I Butterfat		3,225,920	\$1.5179 /lb	4,896,623.95
Class I Differential at Location				3,629,860.37
Class II Butterfat		3,607,250	\$1.5883 /lb	5,729,395.19
Class II Nonfat Solids	3,379,729		\$0.9467 /lb	3,199,589.45
Class III Butterfat		10,466,977	\$1.5813 /lb	16,551,430.72
Class III Protein	8,605,892		\$2.1449 /lb	18,458,777.74
Class III Other Solids	15,402,781		\$ 0.1702 /lb	2,621,553.33
Class IV Butterfat		7,326,952	\$1.5813 /lb	11,586,109.21
Class IV Nonfat Solids	13,730,048		\$0.9435 /lb	12,954,300.30
Classified Value				\$95,020,333.22
Class I Overage Skim and Butterfat	43,633	199		4,708.41
Class II Overage Skim and Butterfat	441,362	727		38,758.74
Class IV Overage Skim and Butterfat	509,607	1,649		45,873.20
Total Overage	994,602	2,575		\$89,340.35
Class II Inventory Skim and Butterfat	4,569,270	47,727		34,543.04
Class III Inventory Skim and Butterfat	1,489,352	8,221		(2,148.81)
Total Inventory	6,058,622	55,948		\$32,394.23
Class I Other Source Fluid	3,601	0		87.87
Producer Milk Value				\$95,142,155.67
Butterfat in Prod Milk x Butterfat Price	24,627,099		\$1.5813 /lb	38,942,831.64
Protein in Prod Milk x Protein Price	20,733,749		\$2.1449 /lb	44,471,818.23
Other Solids in Prod Milk x Other Solids Price	37,607,426		\$ 0.1702 /lb	6,400,783.93
Producer Milk Credits				\$89,815,433.80
PM Value - PM Credits				\$5,326,721.87
Location Adjustments				345,637.71
1/2 Balance in Producer Settlement Fund				324,411.35
Total Producer Milk and Differential Value	658,806,612	24,627,099	\$ 0.91024753	\$5,996,770.93
Producer Settlement Fund Reserve			\$0.04024753	265,153.39

Producer Price Differential at King County, WA	\$ 0.87	/cwt
Statistical Uniform Price at King County, WA	\$13.79	/cwt

Estimated Market Wide Skim Utilization Class I 28%
Estimated Market Wide Butterfat Utilization Class I 12%

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

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

Federal Order No. 124

May 2010

	<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	27.20%	185,001,246	181,856,973	3,144,273	5,814,680	10,812,935	16,627,615
Producer Milk - Class II	6.88%	46,804,168	43,385,726	3,418,442	1,391,384	2,578,824	3,970,208
Producer Milk - Class III	42.18%	286,847,911	275,979,135	10,868,776	9,040,902	16,446,024	25,486,926
Producer Milk - Class IV	23.74%	161,418,489	153,815,908	7,602,581	4,941,556	9,132,628	14,074,184
Total Producer Receipts	100.00%	680,071,814	655,037,742	25,034,072	21,188,522	38,970,411	60,158,933

	<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	181,856,973		\$8.53 /cwt	\$15,512,399.79
Butterfat		3,144,273	\$1.5920 /lb	5,005,682.61
Class I Differential at Location				3,512,695.51
Class II Butterfat		3,418,442	\$1.7128 /lb	5,855,107.45
Nonfat Solids	3,970,208		\$1.0256 /lb	4,071,845.32
Class III Butterfat		10,868,776	\$1.7058 /lb	18,539,958.10
Protein	9,040,902		\$2.1523 /lb	19,458,733.38
Other Solids	16,446,024		\$ 0.1704 /lb	2,802,402.47
Class IV Butterfat		7,602,581	\$1.7058 /lb	12,968,482.68
Nonfat Solids	14,074,184		\$1.0734 /lb	15,107,229.12
Classified Value				\$102,834,536.43
Class I Overage Skim and Butterfat	0	1		1.61
Class IV Overage Skim and Butterfat	157,733	10,586		33,294.61
Total Overage	157,733	10,587		\$33,296.22
Class II Inventory Skim and Butterfat	1,854,751	92,278		25,859.71
Class III Inventory Skim and Butterfat	1,049,007	52,922		(1,908.17)
Total Inventory	2,903,758	145,200		\$23,951.54
Class I Other Source Fluid and Nonfluid	272,089	8,351		462.09
Producer Milk Value				\$102,892,246.28
Butterfat in Prod Milk x Butterfat Price	25,034,072		\$1.7058 /lb	42,703,120.02
Protein in Prod Milk x Protein Price	21,188,522		\$2.1523 /lb	45,604,055.91
Other Solids in Prod Milk x Other Solids Price	38,970,411		\$ 0.1704 /lb	6,640,558.03
Producer Milk Credits				\$94,947,733.96
PM Value - PM Credits				\$7,944,512.32
Location Adjustments				362,049.66
1/2 Balance in Producer Settlement Fund				313,713.54
Total Producer Milk and Differential Value	680,071,814	25,034,072	\$ 1.26755371	\$8,620,275.52
Producer Settlement Fund Reserve			\$0.04755371	323,399.38

Producer Price Differential at King County, WA	\$ 1.22	/cwt
Statistical Uniform Price at King County, WA	\$14.60	/cwt

Estimated Market Wide Skim Utilization Class I 30%
Estimated Market Wide Butterfat Utilization Class I 13%

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

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

Federal Order No. 124

June 2010

	<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	26.84%	176,820,656	173,688,512	3,132,144	5,515,437	10,323,088	15,838,525
Producer Milk - Class II	7.22%	47,570,542	44,062,480	3,508,062	1,403,116	2,618,314	4,021,430
Producer Milk - Class III	42.42%	279,476,766	268,984,742	10,492,024	8,751,653	15,984,831	24,736,484
Producer Milk - Class IV	23.52%	154,964,872	148,163,365	6,801,507	4,725,478	8,789,049	13,514,527
Total Producer Receipts	100.00%	658,832,836	634,899,099	23,933,737	20,395,684	37,715,282	58,110,966

	<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	173,688,512		\$9.61 /cwt	\$16,691,466.00
Butterfat		3,132,144	\$1.7155 /lb	5,373,193.06
Class I Differential at Location				3,357,287.34
Class II Butterfat		3,508,062	\$1.7304 /lb	6,070,350.49
Nonfat Solids	4,021,430		\$1.1456 /lb	4,606,950.24
Class III Butterfat		10,492,024	\$1.7234 /lb	18,081,954.16
Protein	8,751,653		\$2.2040 /lb	19,288,643.21
Other Solids	15,984,831		\$ 0.1748 /lb	2,794,148.46
Class IV Butterfat		6,801,507	\$1.7234 /lb	11,721,717.17
Nonfat Solids	13,514,527		\$1.0843 /lb	14,653,801.62
Classified Value				\$102,639,511.75
Class II Overage Skim and Butterfat	61,765	7,360		19,103.72
Class III Overage Skim and Butterfat	12,816	0		1,007.34
Class IV Overage Skim and Butterfat	11,209	7,514		14,043.63
Total Overage	85,790	14,874		\$34,154.69
Class II Inventory Skim and Butterfat	2,165,978	140,869		17,544.23
Class III Inventory Skim and Butterfat	614,829	107,427		(9,176.19)
Total Inventory	2,780,807	248,296		\$8,368.04
Class I Other Source Fluid	139,685	0		5,098.50
Producer Milk Value				\$102,687,132.98
Butterfat in Prod Milk x Butterfat Price	23,933,737		\$1.7234 /lb	41,247,402.35
Protein in Prod Milk x Protein Price	20,395,684		\$2.2040 /lb	44,952,087.56
Other Solids in Prod Milk x Other Solids Price	37,715,282		\$ 0.1748 /lb	6,592,631.31
Producer Milk Credits				\$92,792,121.22
PM Value - PM Credits				\$9,895,011.76
Location Adjustments				352,445.41
1/2 Balance in Producer Settlement Fund				326,127.38
Total Producer Milk and Differential Value	658,972,521	23,933,737	\$ 1.60455622	\$10,573,584.55
Producer Settlement Fund Reserve			\$0.04455622	293,613.25

Producer Price Differential at King County, WA	\$ 1.56	/cwt
Statistical Uniform Price at King County, WA	\$15.18	/cwt

Estimated Market Wide Skim Utilization Class I 28%
Estimated Market Wide Butterfat Utilization Class I 13%

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

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

Federal Order No. 124

July 2010

	<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	26.23%	179,924,041	176,742,673	3,181,368	5,523,707	10,511,238	16,034,945
Producer Milk - Class II	6.81%	46,732,693	43,307,826	3,424,867	1,362,748	2,575,260	3,938,008
Producer Milk - Class III	39.93%	273,921,719	263,655,281	10,266,438	8,521,665	15,693,944	24,215,609
Producer Milk - Class IV	27.03%	185,406,134	177,580,059	7,826,075	5,612,590	10,540,219	16,152,809
Total Producer Receipts	100.00%	685,984,587	661,285,839	24,698,748	21,020,710	39,320,661	60,341,371

	<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	176,742,673		\$10.12 /cwt	\$17,886,358.52
Butterfat		3,181,368	\$1.6839 /lb	5,357,105.58
Class I Differential at Location				3,416,157.86
Class II Butterfat		3,424,867	\$1.9034 /lb	6,518,891.85
Nonfat Solids	3,938,008		\$1.2022 /lb	4,734,273.22
Class III Butterfat		10,266,438	\$1.8964 /lb	19,469,273.04
Protein	8,521,665		\$2.0515 /lb	17,482,195.75
Other Solids	15,693,944		\$ 0.1700 /lb	2,667,970.48
Class IV Butterfat		7,826,075	\$1.8964 /lb	14,841,368.63
Nonfat Solids	16,152,809		\$1.0493 /lb	16,949,142.48
Classified Value				\$109,322,737.41
Class II Overage Skim and Butterfat	597,581	2,928		70,231.42
Class III Overage Skim and Butterfat	21,312	0		1,568.56
Class IV Overage Skim and Butterfat	292,118	18,084		61,870.44
Total Overage	911,011	21,012		\$133,670.42
Class I Inventory Skim and Butterfat	74,347	0		1,680.24
Class II Inventory Skim and Butterfat	2,585,820	104,785		46,270.99
Class III Inventory Skim and Butterfat	570,052	48,936		(5,215.33)
Total Inventory	3,230,219	153,721		\$42,735.90
Class I Other Source Fluid	364,844	0		17,001.73
Producer Milk Value				\$109,516,145.46
Butterfat in Prod Milk x Butterfat Price	24,698,748		\$1.8964 /lb	46,838,705.70
Protein in Prod Milk x Protein Price	21,020,710		\$2.0515 /lb	43,123,986.56
Other Solids in Prod Milk x Other Solids Price	39,320,661		\$ 0.1700 /lb	6,684,512.37
Producer Milk Credits				\$96,647,204.63
PM Value - PM Credits				\$12,868,940.83
Location Adjustments				349,287.56
1/2 Balance in Producer Settlement Fund				313,080.75
Total Producer Milk and Differential Value	686,349,431	24,698,748	\$ 1.97148982	\$13,531,309.14
Producer Settlement Fund Reserve			\$0.04148982	284,765.14

Producer Price Differential at King County, WA

Statistical Uniform Price at King County, WA

\$ 1.93 /cwt

\$15.67 /cwt

Estimated Market Wide Skim Utilization Class I 27%

Estimated Market Wide Butterfat Utilization Class I 13%

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

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

Federal Order No. 124

August 2010

	<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	26.13%	178,308,971	175,119,637	3,189,334	5,494,234	10,401,005	15,895,239
Producer Milk - Class II	7.37%	50,275,905	46,521,787	3,754,118	1,470,044	2,761,352	4,231,396
Producer Milk - Class III	40.93%	279,347,913	269,060,558	10,287,355	8,757,754	15,960,823	24,718,577
Producer Milk - Class IV	25.57%	174,530,757	167,084,535	7,446,222	5,313,313	9,907,363	15,220,676
Total Producer Receipts	100.00%	682,463,546	657,786,517	24,677,029	21,035,345	39,030,543	60,065,888

	<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	175,119,637		\$9.49 /cwt	\$16,618,853.56
Butterfat		3,189,334	\$1.8899 /lb	6,027,522.30
Class I Differential at Location				3,384,952.21
Class II Butterfat		3,754,118	\$2.0406 /lb	7,660,653.19
Nonfat Solids	4,231,396		\$1.1322 /lb	4,790,786.55
Class III Butterfat		10,287,355	\$2.0336 /lb	20,920,365.15
Protein	8,757,754		\$2.3788 /lb	20,832,945.22
Other Solids	15,960,823		\$ 0.1647 /lb	2,628,747.56
Class IV Butterfat		7,446,222	\$2.0336 /lb	15,142,637.07
Nonfat Solids	15,220,676		\$0.9780 /lb	14,885,821.15
Classified Value				\$112,893,283.96
Class I Overage Skim and Butterfat	4,003	0		455.94
Class II Overage Skim and Butterfat	38,426	8,899		22,074.91
Class IV Overage Skim and Butterfat	0	14,327		29,135.38
Total Overage	42,429	23,226		\$51,666.23
Class II Inventory Skim and Butterfat	1,498,189	71,683		21,573.10
Class III Inventory Skim and Butterfat	422,024	121,444		12,062.05
Total Inventory	1,920,213	193,127		\$33,635.15
Class I Other Source Fluid	872,528	0		26,524.85
Producer Milk Value				\$113,005,110.19
Butterfat in Prod Milk x Butterfat Price	24,677,029		\$2.0336 /lb	50,183,206.17
Protein in Prod Milk x Protein Price	21,035,345		\$2.3788 /lb	50,038,878.67
Other Solids in Prod Milk x Other Solids Price	39,030,543		\$ 0.1647 /lb	6,428,330.43
Producer Milk Credits				\$106,650,415.27
PM Value - PM Credits				\$6,354,694.92
Location Adjustments				351,413.54
1/2 Balance in Producer Settlement Fund				317,522.76
Total Producer Milk and Differential Value	683,336,074	24,677,029	\$ 1.02784435	\$7,023,631.22
Producer Settlement Fund Reserve			\$0.04784435	326,937.70

Producer Price Differential at King County, WA

\$ 0.98 /cwt

Statistical Uniform Price at King County, WA

\$16.16 /cwt

Estimated Market Wide Skim Utilization Class I 27%

Estimated Market Wide Butterfat Utilization Class I 13%

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

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

Federal Order No. 124

September 2010

	<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	28.91%	190,032,816	186,706,993	3,325,823	6,002,998	11,078,488	17,081,486
Producer Milk - Class II	6.65%	43,710,370	40,502,556	3,207,814	1,308,566	2,402,637	3,711,203
Producer Milk - Class III	39.93%	262,454,056	252,299,991	10,154,065	8,430,279	14,973,828	23,404,107
Producer Milk - Class IV	24.51%	161,092,904	153,417,186	7,675,718	4,976,639	9,071,607	14,048,246
Total Producer Receipts	100.00%	657,290,146	632,926,726	24,363,420	20,718,482	37,526,560	58,245,042

	<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	186,706,993		\$8.79 /cwt	\$16,411,544.69
Butterfat		3,325,823	\$2.0047 /lb	6,667,277.37
Class I Differential at Location				3,608,130.78
Class II Butterfat		3,207,814	\$2.4114 /lb	7,735,322.68
Nonfat Solids	3,711,203		\$1.0544 /lb	3,913,092.46
Class III Butterfat		10,154,065	\$2.4044 /lb	24,414,433.89
Protein	8,430,279		\$2.3057 /lb	19,437,694.30
Other Solids	14,973,828		\$ 0.1673 /lb	2,505,121.43
Class IV Butterfat		7,675,718	\$2.4044 /lb	18,455,496.35
Nonfat Solids	14,048,246		\$0.9608 /lb	13,497,554.74
Classified Value				\$116,645,668.69
Class I Overage Skim and Butterfat	2	0		0.22
Class IV Overage Skim and Butterfat	112,974	20,065		58,016.53
Total Overage	112,976	20,065		\$58,016.75
Class II Inventory Skim and Butterfat	2,069,513	65,491		39,022.13
Class III Inventory Skim and Butterfat	1,979,561	58,417		8,397.98
Total Inventory	4,049,074	123,908		\$47,420.11
Class I Other Source Fluid	2,544,685	0		65,143.93
Producer Milk Value				\$116,816,249.48
Butterfat in Prod Milk x Butterfat Price	24,363,420		\$2.4044 /lb	58,579,407.08
Protein in Prod Milk x Protein Price	20,718,482		\$2.3057 /lb	47,770,603.94
Other Solids in Prod Milk x Other Solids Price	37,526,560		\$ 0.1673 /lb	6,278,193.50
Producer Milk Credits				\$112,628,204.52
PM Value - PM Credits				\$4,188,044.96
Location Adjustments				330,305.83
1/2 Balance in Producer Settlement Fund				292,578.33
Total Producer Milk and Differential Value	659,834,831	24,363,420	\$ 0.72911112	\$4,810,929.12
Producer Settlement Fund Reserve			\$0.04911112	324,052.28

Producer Price Differential at King County, WA	\$ 0.68	/cwt
Statistical Uniform Price at King County, WA	\$16.94	/cwt

Estimated Market Wide Skim Utilization Class I 27%
 Estimated Market Wide Butterfat Utilization Class I 13%

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

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

Federal Order No. 124

October 2010

	<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	28.02%	186,923,548	183,512,001	3,411,547	6,016,695	10,885,897	16,902,592
Producer Milk - Class II	6.45%	43,058,550	39,762,929	3,295,621	1,308,018	2,355,948	3,663,966
Producer Milk - Class III	40.71%	271,644,350	260,911,195	10,733,155	8,900,144	15,471,178	24,371,322
Producer Milk - Class IV	24.82%	165,571,328	157,800,309	7,771,019	5,208,776	9,326,710	14,535,486
Total Producer Receipts	100.00%	667,197,776	641,986,434	25,211,342	21,433,633	38,039,733	59,473,366

	<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	183,512,001		\$8.62 /cwt	\$15,818,734.47
Class I Butterfat		3,411,547	\$2.3594 /lb	8,049,204.00
Class I Differential at Location				3,549,132.42
Class II Butterfat		3,295,621	\$2.4506 /lb	8,076,248.81
Class II Nonfat Solids	3,663,966		\$1.0356 /lb	3,794,403.21
Class III Butterfat		10,733,155	\$2.4436 /lb	26,227,537.56
Class III Protein	8,900,144		\$2.4739 /lb	22,018,066.26
Class III Other Solids	15,471,178		\$ 0.1736 /lb	2,685,796.49
Class IV Butterfat		7,771,019	\$2.4436 /lb	18,989,262.03
Class IV Nonfat Solids	14,535,486		\$0.9896 /lb	14,384,316.92
Classified Value				\$123,592,702.17
Class I Overage Skim and Butterfat	1	0		0.11
Class II Overage Skim and Butterfat	139,907	0		13,039.33
Class IV Overage Skim and Butterfat	2,600	0		231.66
Total Overage	142,508	0		\$13,271.10
Class II Inventory Skim and Butterfat	1,778,503	126,822		17,775.15
Class III Inventory Skim and Butterfat	46,752	4,005		175.70
Total Inventory	1,825,255	130,827		\$17,950.85
Class I Other Source Fluid	597,026	0		10,925.58
Producer Milk Value				\$123,634,849.70
Butterfat in Prod Milk x Butterfat Price	25,211,342		\$2.4436 /lb	61,606,435.32
Protein in Prod Milk x Protein Price	21,433,633		\$2.4739 /lb	53,024,664.70
Other Solids in Prod Milk x Other Solids Price	38,039,733		\$ 0.1736 /lb	6,603,697.62
Producer Milk Credits				\$121,234,797.64
PM Value - PM Credits				\$2,400,052.06
Location Adjustments				344,016.99
1/2 Balance in Producer Settlement Fund				294,750.44
Total Producer Milk and Differential Value	667,794,802	25,211,342	\$ 0.45505288	\$3,038,819.49
Producer Settlement Fund Reserve			\$0.04505288	300,860.79

Producer Price Differential at King County, WA	\$ 0.41	/cwt
Statistical Uniform Price at King County, WA	\$17.35	/cwt

Estimated Market Wide Skim Utilization Class I 29%
 Estimated Market Wide Butterfat Utilization Class I 14%

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

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

Federal Order No. 124

November 2010

	<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	30.67%	195,510,263	191,845,151	3,665,112	6,362,883	11,404,744	17,767,627
Producer Milk - Class II	7.18%	45,754,033	41,658,618	4,095,415	1,387,568	2,474,263	3,861,831
Producer Milk - Class III	41.05%	261,696,692	251,198,979	10,497,713	8,706,496	14,936,265	23,642,761
Producer Milk - Class IV	21.10%	134,500,906	127,825,880	6,675,026	4,267,520	7,579,566	11,847,086
Total Producer Receipts	100.00%	637,461,894	612,528,628	24,933,266	20,724,467	36,394,838	57,119,305

	<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	191,845,151		\$8.98 /cwt	\$17,227,694.58
Butterfat		3,665,112	\$2.4495 /lb	8,977,691.85
Class I Differential at Location				3,712,595.04
Class II Butterfat		4,095,415	\$2.2492 /lb	9,211,407.43
Nonfat Solids	3,861,831		\$1.0756 /lb	4,153,785.43
Class III Butterfat		10,497,713	\$2.2422 /lb	23,537,972.09
Protein	8,706,496		\$2.1981 /lb	19,137,748.87
Other Solids	14,936,265		\$ 0.1797 /lb	2,684,046.82
Class IV Butterfat		6,675,026	\$2.2422 /lb	14,966,743.29
Nonfat Solids	11,847,086		\$1.0172 /lb	12,050,855.89
Classified Value				\$115,660,541.29
Class I Overage Skim and Butterfat	0	2		4.94
Class II Overage Skim and Butterfat	207,243	0		20,061.12
Class III Overage Skim and Butterfat	0	11,655		26,132.84
Class IV Overage Skim and Butterfat	288,031	30,699		95,188.14
Total Overage	495,274	42,356		\$141,387.04
Class II Inventory Skim and Butterfat	1,883,258	73,167		277.43
Class III Inventory Skim and Butterfat	1,667,233	28,917		(23,163.11)
Total Inventory	3,550,491	102,084		(\$22,885.68)
Class I Other Source Fluid	21,952	0		660.75
Producer Milk Value				\$115,779,703.40
Butterfat in Prod Milk x Butterfat Price	24,933,266		\$2.2422 /lb	55,905,369.01
Protein in Prod Milk x Protein Price	20,724,467		\$2.1981 /lb	45,554,450.93
Other Solids in Prod Milk x Other Solids Price	36,394,838		\$ 0.1797 /lb	6,540,152.38
Producer Milk Credits				\$107,999,972.32
PM Value - PM Credits				\$7,779,731.08
Location Adjustments				329,323.90
1/2 Balance in Producer Settlement Fund				299,294.56
Total Producer Milk and Differential Value	637,483,846	24,933,266	\$ 1.31899021	\$8,408,349.54
Producer Settlement Fund Reserve			\$0.04899021	312,304.67

Producer Price Differential at King County, WA	\$ 1.27	/cwt
Statistical Uniform Price at King County, WA	\$16.71	/cwt

Estimated Market Wide Skim Utilization Class I 29%
Estimated Market Wide Butterfat Utilization Class I 14%

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

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

Federal Order No. 124

December 2010

	<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	29.45%	193,661,660	190,084,183	3,577,477	6,309,210	11,296,052	17,605,262
Producer Milk - Class II	5.98%	39,350,301	35,597,005	3,753,296	1,181,682	2,115,024	3,296,706
Producer Milk - Class III	39.43%	259,323,797	248,820,954	10,502,843	8,609,878	14,770,267	23,380,145
Producer Milk - Class IV	25.14%	165,341,681	157,285,611	8,056,070	5,209,535	9,331,518	14,541,053
Total Producer Receipts	100.00%	657,677,439	631,787,753	25,889,686	21,310,305	37,512,861	58,823,166

	<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	190,084,183		\$9.11 /cwt	\$17,316,669.07
Butterfat		3,577,477	\$2.3348 /lb	8,352,693.32
Class I Differential at Location				3,676,996.87
Class II Butterfat		3,753,296	\$1.8022 /lb	6,764,190.06
Nonfat Solids	3,296,706		\$1.0900 /lb	3,593,409.54
Class III Butterfat		10,502,843	\$1.7952 /lb	18,854,703.77
Protein	8,609,878		\$2.1706 /lb	18,688,601.19
Other Solids	14,770,267		\$ 0.1852 /lb	2,735,453.44
Class IV Butterfat		8,056,070	\$1.7952 /lb	14,462,256.86
Nonfat Solids	14,541,053		\$1.0068 /lb	14,639,932.16
Classified Value				\$109,084,906.28
Class I Overage Skim and Butterfat	2	0		0.22
Class II Overage Skim and Butterfat	279,047	7,182		40,317.91
Class III Overage Skim and Butterfat	209,462	40,164		88,482.34
Class IV Overage Skim and Butterfat	2,067	4,757		8,727.04
Total Overage	490,578	52,103		\$137,527.51
Class I Inventory Skim and Butterfat	77,255	0		1,436.95
Class II Inventory Skim and Butterfat	2,523,902	54,918		(7,506.19)
Class III Inventory Skim and Butterfat	2,985,363	65,309		(68,898.45)
Total Inventory	5,586,520	120,227		(\$74,967.69)
Class I Other Source Fluid	31,353	0		1,000.16
Producer Milk Value				\$109,148,466.26
Butterfat in Prod Milk x Butterfat Price	25,889,686		\$1.7952 /lb	46,477,164.33
Protein in Prod Milk x Protein Price	21,310,305		\$2.1706 /lb	46,256,148.05
Other Solids in Prod Milk x Other Solids Price	37,512,861		\$ 0.1852 /lb	6,947,381.85
Producer Milk Credits				\$99,680,694.23
PM Value - PM Credits				\$9,467,772.03
Location Adjustments				323,949.77
1/2 Balance in Producer Settlement Fund				307,302.59
Total Producer Milk and Differential Value	657,708,792	25,889,686	\$ 1.53548569	\$10,099,024.39
Producer Settlement Fund Reserve			\$0.04548569	299,163.38

Producer Price Differential at King County, WA	\$ 1.49	/cwt
Statistical Uniform Price at King County, WA	\$15.32	/cwt

Estimated Market Wide Skim Utilization Class I 31%
Estimated Market Wide Butterfat Utilization Class I 15%