

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

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

Federal Order No. 124

August 2001

	<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	27.71 %	174,076,403	170,953,839	3,122,564	5,291,629	10,133,335	15,424,964
Producer Milk - Class II	6.39 %	40,161,778	36,275,481	3,886,297	1,124,825	2,154,575	3,279,400
Producer Milk - Class III	33.47 %	210,277,598	202,855,493	7,422,105	6,320,991	12,029,904	18,350,895
Producer Milk - Class IV	32.43 %	203,761,371	195,683,531	8,077,840	6,019,838	11,594,309	17,614,147
Total Producer Receipts	100.00 %	628,277,150	605,768,344	22,508,806	18,757,283	35,912,123	54,669,406

	<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	170,953,839		\$ 7.90 /cwt	\$13,505,353.29
Butterfat		3,122,564	\$ 2.2212/lb	6,935,839.16
Class I Differential at Location				3,293,425.50
Class II Butterfat		3,886,297	\$ 2.3046/lb	8,956,360.06
Nonfat Solids	3,279,400		\$ 0.9111/lb	2,987,861.35
Class III Butterfat		7,422,105	\$ 2.2976/lb	17,053,028.45
Protein	6,320,991		\$ 2.2188/lb	14,025,014.84
Other Solids	12,029,904		\$ 0.1535/lb	1,846,590.26
Class IV Butterfat		8,077,840	\$ 2.2976/lb	18,559,645.18
Nonfat Solids	17,614,147		\$ 0.8073/lb	14,219,900.88
Classified Value				\$101,383,018.97
Class II Overage Skim and Butterfat	0	3,988		9,190.74
Class IV Overage Skim and Butterfat	2,142	0		155.72
Total Overage	2,142	3,988		\$9,346.46
Class II Inventory Skim and Butterfat	1,014,600	55,646		14,486.98
Class III Inventory Skim and Butterfat	171,838	19,641		2,782.56
Total Inventory	1,186,438	75,287		\$17,269.54
Class I Other Source Fluid and Nonfluid	342,711	138		6,911.59
Producer Milk Value				\$101,416,546.56
Butterfat in Prod Milk x Butterfat Price	22,508,806		\$ 2.2976/lb	51,716,232.65
Protein in Prod Milk x Protein Price	18,757,283		\$ 2.2188/lb	41,618,659.53
Other Solids in Prod Milk x Other Solids Price	35,912,123		\$ 0.1535/lb	5,512,510.90
Producer Milk Credits				\$98,847,403.08
PM Value - PM Credits				\$2,569,143.48
Location Adjustments				266,743.12
1/2 Balance in Producer Settlement Fund				230,215.39
Total Producer Milk and Differential Value	628,619,999	22,508,944	\$ 0.48775126	\$3,066,101.99
Producer Settlement Fund Reserve			\$ 0.04775126	300,173.97
Producer Price Differential at King County, WA			\$ 0.44 /cwt	
Statistical Uniform Price at King County, WA			\$ 15.99 /cwt	

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

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James R. Daugherty, Market Administrator