Month	Pay Period	Corn (\$/bu)	Alfalfa Hay (\$/ton)	Soybean Meal Central III AMS (GX_GR 117) (\$/ton)	All Milk \$/cwt	Feed Cost for MPP-Dairy (\$/cwt)	Milk Margin Above Feed Cost (\$/cwt)	Milk Margin/pay Period*	
				20	018				
June		3.58	181.00	355.71	16.30	8.93479250	7.36520750	7.36521	
May		3.67	189.00	393.55	16.20	9.41906850	6.78093150	6.78093	
April		3.58	183.00	385.84	15.80	9.18364800	6.61635200	6.61635	
March		3.51	166.00	379.85	15.60	8.83162550	6.76837450	6.76837	
February		3.38	155.00	362.85	15.30	8.41651150	6.88348850	6.88349	
January		3.29	152.00	322.59	16.10	7.98294850	8.11705150	8.11705	
				20	017				
December	6	3.23	148.00	319.22	17.20	7.83901100	9.36098900	9.87485	
November	В	3.15	148.00	313.52	18.10	7.71129200	10.38870800		
October	_	3.26	152.00	315.23	17.90	7.89666850	10.00333150	0.00640	Margin v
September	5	3.27	149.00	307.70	17.80	7.81095100	9.98904900	9.99619	full mont
August	4	3.27	147.00	301.05	18.00	7.73467350	10.26532650	0.67422	revised v
luly	4	3.49	152.00	326.04	17.30	8.22286600	9.07713400	9.67123	revisions
lune	2	3.43	152.00	300.72	17.30	7.97239600	9.32760400	0.07000	Fand on
May	3	3.45	155.00	307.63	16.70	8.08574050	8.61425950	8.97093	Feed cos milk mar
April		3.43	148.00	305.67	16.50	7.95397850	8.54602150		rounded
March	2	3.49	135.00	320.34	17.30	7.94807100	9.35192900	8.94898	the pay p
February	4	3.44			18.50	7.91571900	10.58428100	10.02022	
lanuary	1	3.40	128.00	332.34	18.90	7.84381900	11.05618100	10.82023	Payment
				20	016				• 01
December		3.33	129.00		18.80	7.69922100	11.10077900	10 5 42 46	• 02
November	6	3.23			17.60	7.61585750	9.98414250	10.54246	• 03

^{*}At a milk margin (all-milk price minus feed cost) of less than \$8.00 per cwt, payments are possible depending on the level of coverage chosen by the dairy operation.

October	5	3.29	135.00	323.27	16.60	7.75504650	8.84495350	9.16485		
September		3.22	137.00	337.95	17.30	7.81524850	9.48475150	3.10 103		
August	4	3.21	138.00	340.80	17.10	7.83916800	9.26083200	8.42515 5.76277		
July		3.60	140.00	371.49	16.10	8.51053150	7.58946850			
June	3	3.82	142.00	408.57	14.80	9.04648550	5.75351450			
May	3	3.68	147.00	376.35	14.50	8.72797650	5.77202350			
April	2	3.58	153.00	303.81	15.00	8.16972750	6.83027250	7.14868		
March		3.57	144.00	276.22	15.30	7.83291300	7.46708700	7.14000		
February	1	3.57	142.00	273.61	15.70	7.78632950	7.91367050	8.00928		
January	1	3.66	147.00	279.56	16.10	7.99511400	8.10488600	8.00928		
2015										
December	6	3.65	150.00	289.78	17.20	8.10060300	9.09939700	9.55705		
November	U	3.60	150.00	308.60	18.20	8.18529000	10.01471000			
October	5	3.67	156.00	327.97	17.70	8.48495550	9.21504450	9.08207		
September		3.68	157.00	333.62	17.50	8.55091100	8.94908900			
August	4	3.68	159.00	357.85	16.70	8.75640150	7.94359850	7.69510		
July	4	3.80	169.00	375.71	16.60	9.15340850	7.44659150			
June	3	3.58	178.00	335.03	16.90	8.74169450	8.15830550	7.99534		
May	3	3.62	192.00	320.23	16.70	8.86762650	7.83237350			
April	2	3.75	184.00	336.61	16.50	9.01788350	7.48211650	7.50415		
March	2	3.81	172.00	357.83	16.60	9.07381850	7.52618150			
February	1	3.79	172.00	370.38	16.80	9.14460500	7.65539500	7.99554		
January	1	3.81	174.00	380.02	17.60	9.26431500	8.33568500			
2014										
December	6	3.78	183.00	431.73	20.40	9.73549950	10.66450050	12.02943		
November	0	3.58	184.00	441.39	23.00	9.60564050	13.39435950			

^{• 04 –} Jul

 ^{05 –} Sej

 ^{06 –} No

^{*}At a milk margin (all-milk price minus feed cost) of less than \$8.00 per cwt, payments are possible depending on the level of coverage chosen by the dairy operation.

October	5	3.56	194.00	381.50	24.90	9.28099300	15.61900700	15.51136
September		3.48	197.00	525.72	25.70	10.29628600	15.40371400	13.31130
August	4	3.63	209.00	490.32	24.10	10.36141600	13.73858400	13.21062
July	4	4.05	216.00	450.79	23.30	10.61734650	12.68265350	
June	3	4.49	222.00	501.72	23.20	11.54591400	11.65408600	11.95748
May	3	4.71	224.00	519.38	24.20	11.93913100	12.26086900	
April	2	4.71	206.00	514.01	25.30	11.65306150	13.64693850	13.87422
March	2	4.51	191.00	495.71	25.20	11.09849650	14.10150350	
February	1	4.35	188.00	509.25	24.90	10.98526750	13.91473250	13.30692
January		4.42	185.00	479.54	23.50	10.80089500	12.69910500	15.30692

^{*}At a milk margin (all-milk price minus feed cost) of less than \$8.00 per cwt, payments are possible depending on the level of coverage chosen by the dairy operation.

2013									
December	6	4.41	187.00	498.31	22.00	10.95552650	11.04447350	11.04319	
November	U	4.35	188.00	451.13	21.60	10.55808550	11.04191450	11.04319	
October	5	4.61	193.00	443.63	20.90	10.85038850	10.04961150	9.01041	
September		5.40	194.00	500.39	20.10	12.12878650	7.97121350	9.01041	

^{*}At a milk margin (all-milk price minus feed cost) of less than \$8.00 per cwt, payments are possible depending on the level of coverage chosen by the dairy operation.

Milk Margin minus Feed Cost Calculation Detail

The feed cost for each month is calculated by summing three calculated numbers:

- 1) the corn price per bushel times 1.0728; plus
- 2) the soybean meal price per ton times 0.00735, plus
- 3) the alfalfa hay price per ton times 0.0137.

The Milk Margin for each month is then calculated by subtracting the resulting composite feed cost from the all-milk price.

The paired month milk margin is calculated by taking the simple average of the milk margins that were calculated for the individual months in the pairing.

The paired months are specified in the 2014 Farm Bill and are January-February, March-April, May-June, and so on

An example calculation for January-February 2014:

- January corn price is 4.42 X 1.0728 = 4.7418
- January soybean meal price is 479.54 X 0.00735 = 3.524619
- January alfalfa hay price is 185 X 0.0137 = 2.5345

The January feed cost is the sum of these three products above:, which is \$10.80 /cwt.

The January Milk Margin is the All-Milk price, \$23.50 per cwt., minus the feed cost of \$10.80 per cwt. = \$12.70 per cwt.

Performing similar calculations for February yields a \$13.91 per cwt. margin.

* The January-February Milk Margin is the average of the January and February margins (\$12.70 plus \$13.91, divided by two) and equals \$13.30 per cwt.

^{*}At a milk margin (all-milk price minus feed cost) of less than \$8.00 per cwt, payments are possible depending on the level of coverage chosen by the dairy operation.

Margin values are final when full month data is first available and will not be revised with future data revisions.

Feed costs and monthly milk margins are not rounded before calculating the pay period margin.

Payment periods 2013 - 2017

- 01 January/February
- 02 March/April
- 03 May/June

^{*}At a milk margin (all-milk price minus feed cost) of less than \$8.00 per cwt, payments are possible depending on the level of coverage chosen by the dairy operation.

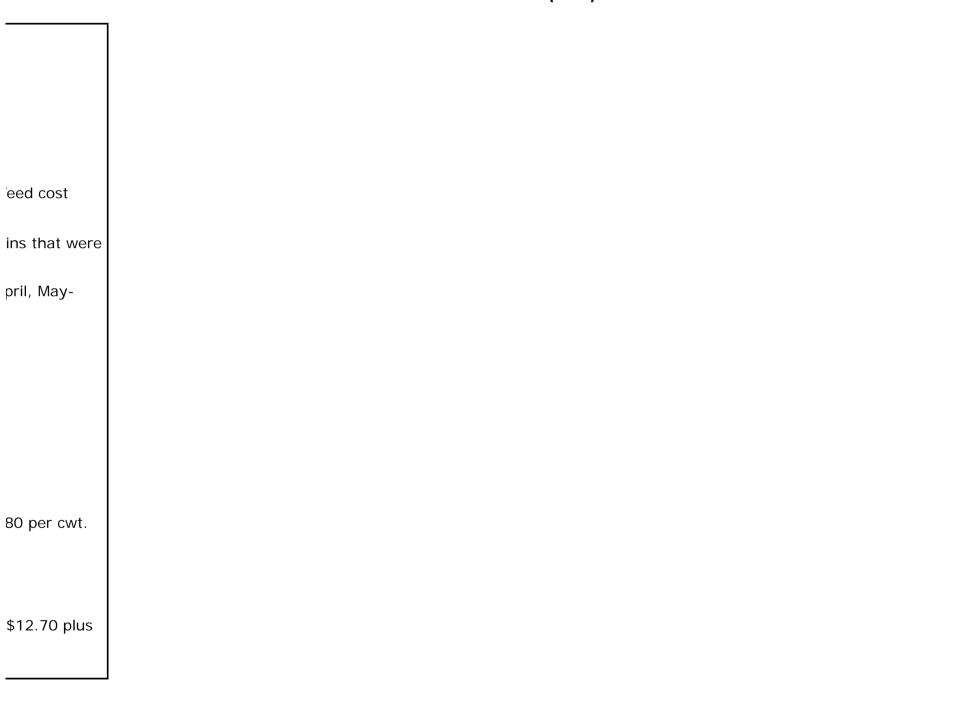
- 04 July/August
- 05 Sep/Oct
- 06 Nov/Dec

^{*}At a milk margin (all-milk price minus feed cost) of less than \$8.00 per cwt, payments are possible depending on the level of coverage chosen by the dairy operation.









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