Dairy Policy Issues

Updated January 7, 2005

Ralph M. Chite
Resources, Science, and Industry Division
CONTENTS

SUMMARY

MOST RECENT DEVELOPMENTS

BACKGROUND AND ANALYSIS

Milk Income Loss Contract (MILC) Payments
  Background
  MILC Program Mechanics
  MILC Payment History
  Federal Cost and the Future of the MILC Program

Dairy Forward Pricing Pilot Program

Milk Protein Concentrate Trade Issues

Dairy Price Support Program

LEGISLATION
Dairy Policy Issues

SUMMARY

Several dairy issues that were debated during the 108th Congress are expected to continue as issues of interest in the 109th Congress. Separate bills were introduced in the 108th Congress to extend authority for both the Milk Income Loss Contract (MILC) Program and the dairy forward pricing pilot program, and to address dairy producer concerns about the importation of milk protein concentrates. However, no final action was taken on any of these measures.

Under the 2002 farm bill-authorized MILC program, eligible dairy farmers can receive a direct government payment when the farm price of milk used for fluid consumption in Boston falls below a target price. For the first two years of the program, farm milk prices were sufficiently low that payments were triggered in each of the first 21 months. For the last four months of 2003 and for May 2004-January 2005, market prices rebounded so that direct payments were not required. Unsuccessful attempts were made in the FY2005 appropriations process to extend the MILC program for two years beyond its statutory expiration date of September 30, 2005. The MILC program is supported by small to mid-sized dairy farms. Some groups would like to see the payment limit raised to benefit larger dairy operations, while others support legislation to allow regions to establish farm milk prices above the federal minimum level.

A temporary pilot program that allows processors to enter into forward price contracts with individual dairy farmers or their cooperatives for certain uses of milk expired December 31, 2004. A forward price contract allows buyers and sellers of a commodity to negotiate a price for the commodity on a future delivery date and insulates both parties from price volatility. Identical bills (H.R. 3308, S. 2565) were introduced in the 108th Congress to convert the pilot program to a permanent one, but no action was taken on program extension. The program is supported by dairy processors, but opposed by the largest organization of dairy cooperatives, which is concerned that the program might undermine federal minimum pricing requirements.

Many dairy farmer groups are also concerned that imports of milk protein concentrates (MPCs) are displacing domestic dairy ingredients and thus depressing farm milk prices. Identical bills in the 108th Congress (H.R. 1160 and S. 560) would have imposed tariff rate quotas on certain MPCs. Dairy processor groups are opposed to these bills. A recent study by the International Trade Commission concluded that most of the impact of milk protein product imports was absorbed by the taxpayer through additional government purchases of surplus nonfat dry milk, but that farm-level prices were not significantly affected. A separate bill in the 108th Congress (H.R. 4223) would have provided a subsidy to domestic producers of MPCs. Proponents say the subsidy would be offset by the reduced need for government purchases of surplus nonfat dry milk, while opponents are concerned that such a program could be challenged within the World Trade Organization.
**MOST RECENT DEVELOPMENTS**

The federal Milk Income Loss Contract (MILC) program, as authorized by the 2002 farm bill, provides direct payments to eligible farmers in any month when the market price of milk falls below a legislatively determined threshold price. The program is scheduled to expire after September 30, 2005. In the 108th Congress, unsuccessful attempts were made to include a MILC program extension in the FY2005 appropriations process. Legislation is expected to be introduced in the 109th Congress that would extend the MILC program through September 30, 2007, to coincide with the expiration of other farm commodity support programs.

**BACKGROUND AND ANALYSIS**

**Milk Income Loss Contract (MILC) Payments**

**Background**

In FY1999-FY2001, Congress provided just over $32.5 billion in emergency spending for USDA programs, primarily to help farmers recover from low farm commodity prices and natural disasters. The majority of these funds were for supplemental direct farm payments made to producers of certain commodities, primarily grains and cotton, but also including soybeans, peanuts, tobacco and milk. Of this amount, dairy farmers received supplemental “market loss” payments of $200 million in FY1999 under the Omnibus Consolidated and Emergency Supplemental Appropriations Act, 1999 (P.L. 105-277), $125 million under the FY2000 agriculture appropriations act (P.L. 106-78), and $675 million under the emergency provisions in the FY2001 agriculture appropriations act (P.L. 106-387).

Some dairy farmer groups sought a permanent direct payment program for dairy farmers to be included in the 2002 farm bill as a means of supplementing dairy farm income when farm milk prices are low. Prior to the emergency payments made each year on an ad-hoc basis in FY1999 through FY2001, dairy farmers generally were not recipients of direct government payments. However, some groups contended that farm milk prices had been volatile in recent years and that dairy farmers needed more income stability.

Separately, the Northeast Dairy Compact, which provided price premiums to New England dairy farmers when market prices fell below a certain level, expired on September 30, 2001. These premiums were funded by assessments on fluid milk processors, whenever fluid farm milk prices in the region fell below $16.94 per hundredweight (cwt.). Supporters of the Northeast Compact had sought for an extension of the compact; the southeastern states were seeking new authority to create a separate compact. However, dairy processors and Upper Midwest producers are strongly opposed to regional compacts.

**MILC Program Mechanics**

Section 1502 of the Farm Security and Rural Investment Act of 2002 (P.L. 107-171, the 2002 farm bill) authorized a new counter-cyclical national dairy market loss payment
program. (Upon implementation, USDA dubbed the program the Milk Income Loss Contract (MILC) program.) This program did not replace the dairy price support program or federal milk marketing orders, the current federal milk pricing policy tools. Instead, it serves as an alternative to regional dairy compacts and ad-hoc emergency payments to farmers, by authorizing additional federal payments when farm milk prices fall below an established target price.

Under the MILC program, dairy farmers nationwide are eligible for a federal payment whenever the minimum monthly market price for farm milk used for fluid consumption in Boston falls below $16.94 per hundredweight (cwt.). In order to receive a payment, a dairy farmer must enter into a contract with the Secretary of Agriculture. While under contract, a producer potentially can receive a payment equal to 45% of the difference between the $16.94 per cwt. target price and the market price, in any month that the Boston market price falls below $16.94. A producer can receive a payment on all milk production during that month, but no payments will be made on any annual production in excess of 2.4 million pounds per dairy operation. All contracts expire on September 30, 2005, and payments were made retroactively to December 1, 2001.

The MILC program is akin to the Northeast Dairy Compact, which was in effect in the six New England states from 1997 until its expiration on September 30, 2001. However, under the expired dairy compact, dairy processors were required to pay the full difference between the $16.94 per cwt. fluid milk target price and any market price shortfall for fluid use milk in the compact region. The MILC program shifts the responsibility of the payment from the processor (and ultimately the consumer) to the federal government.

During the farm bill debate, the dairy payment program was generally supported by milk producer groups in the Northeast and the Upper Midwest. Producer groups in the Northeast region viewed it as an alternative to the Northeast dairy compact. Upper Midwest producers preferred the new program to state compacts since the new program shares the price premiums nationally. Large dairy farmers expressed concern that the new program will cause excess milk production that will in turn decrease farm milk market prices. They contend that this would negatively affect their income, since their annual production is well in excess of the 2.4 million lb. payment limit, and any production in excess of 2.4 million pounds would receive the market price and no federal payments. (Annual production of 2.4 million pounds is roughly equal to the annual production of a herd of approximately 120 to 130 dairy cows.) The International Dairy Foods Association, a trade association representing dairy processors, was opposed to the program in its earlier version, when processors would have been required to continue paying the price premiums. However, its opposition was lifted, when the funding responsibility was shifted to the federal government as in the final version of the program.

**MILC Payment History**

USDA began accepting applications for the “Milk Income Loss Contract (MILC) Program” on August 15, 2002 and will continue to do so until the program expires on September 30, 2005. Monthly market prices were sufficiently low between December 2001 and August 2003 that MILC payments were made in every month during this period. Beginning in the late summer months, market farm milk prices greatly improved, rebounding from a 25-year low that prevailed throughout most of the earlier months of 2003. Hence, no
MILC payments were required in September through December 2003. However, farm milk prices began to decline again in the latter part of 2003. Consequently, MILC payments resumed in January and February 2004. Market farm milk prices reversed their course in the late winter months and early spring of 2004, increasing to record high levels in the spring of 2004, so that no MILC payments will be required in May through July 2004. Recent forecasts show that farm milk prices likely will remain strong for several months to come, which could preclude the need for MILC payment for the remainder of the year. (See Table 1, below.)

Federal Cost and the Future of the MILC Program

Over the two-year period that the MILC program (FY2003 and FY2004) has been in existence, its cumulative cost has been just over $2 billion — $1.8 billion in FY2003 and an estimated $220 million in FY2004. (The FY2004 outlays are significantly lower than CBO’s earlier estimate of $935 million earlier in the fiscal year.) FY2004 outlays were lower than expected because market farm milk prices were much stronger than originally forecasted, reaching a record high in the summer of 2004. Strong market prices precluded the need for MILC payments in 8 of the 12 months of FY2004, and so far the first four months of FY2005.

Table 1. Monthly Milk Income Loss Contract (MILC) Payment Rates

<table>
<thead>
<tr>
<th>Month</th>
<th>Payment Rate (per hundredweight)</th>
<th>Month</th>
<th>Payment Rate (per hundredweight)</th>
</tr>
</thead>
<tbody>
<tr>
<td>December 2001</td>
<td>$0.77</td>
<td>February 2003</td>
<td>$1.56</td>
</tr>
<tr>
<td>January 2002</td>
<td>$0.78</td>
<td>March 2003</td>
<td>$1.75</td>
</tr>
<tr>
<td>February 2002</td>
<td>$0.78</td>
<td>April 2003</td>
<td>$1.82</td>
</tr>
<tr>
<td>March 2002</td>
<td>$0.93</td>
<td>May 2003</td>
<td>$1.79</td>
</tr>
<tr>
<td>April 2002</td>
<td>$1.00</td>
<td>June 2003</td>
<td>$1.78</td>
</tr>
<tr>
<td>May 2002</td>
<td>$1.09</td>
<td>July 2003</td>
<td>$1.76</td>
</tr>
<tr>
<td>June 2002</td>
<td>$1.20</td>
<td>August 2003</td>
<td>$1.22</td>
</tr>
<tr>
<td>July 2002</td>
<td>$1.38</td>
<td>Sept. - Dec. 2003</td>
<td>$0.00</td>
</tr>
<tr>
<td>August 2002</td>
<td>$1.45</td>
<td>January 2004</td>
<td>$0.83</td>
</tr>
<tr>
<td>September 2002</td>
<td>$1.45</td>
<td>February 2004</td>
<td>$0.945</td>
</tr>
<tr>
<td>October 2002</td>
<td>$1.59</td>
<td>March 2004</td>
<td>$0.79</td>
</tr>
<tr>
<td>November 2002</td>
<td>$1.39</td>
<td>April 2004</td>
<td>$0.02</td>
</tr>
<tr>
<td>December 2002</td>
<td>$1.43</td>
<td>May 2004-Jan. 2005</td>
<td>$0.00</td>
</tr>
<tr>
<td>January 2003</td>
<td>$1.41</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The MILC program expires on September 30, 2005, while all other major farm commodity support programs authorized by the 2002 farm bill expire at the end of the 2006 crop year. Proponents of the MILC program would like to see the program extended to at least coincide with the expiration of all other commodity support programs. Two bills in the
108th Congress (H.R. 3990 (C. Peterson) and S. 2609 (Coleman)) would have extended the life of the MILC program for two additional years, through FY2007. In addition, a provision in S. 2609 would have doubled the limit on eligible production for a MILC payment from the current 2.4 million lbs. to 4.8 million lbs. No action was taken on these measures.

On September 21, 2004, a provision was attached to the FY2005 VA/HUD appropriations bill (S. 2825) in the full Senate Appropriations Committee markup that would have extended the MILC program through September 30, 2007, and raised the fluid milk target price from the current level of $16.94 per cwt. to $17.10 per cwt. The provision was deleted in conference when the FY2005 VA/HUD funding bill was folded into the final FY2005 omnibus appropriations act (P.L. 108-447).

Extending the MILC program has raised some budgetary concerns. The MILC program is a mandatory program and has a fixed expiration date. Therefore, any spending beyond that date likely would be considered new spending above what was authorized by the 2002 farm bill. Also, an increase in either the target price or the maximum eligible production would add further to the baseline cost of the program. CBO estimates that a two-year extension of the MILC Program would cost approximately $800 million annually in FY2005 and FY2006, or as much as a total of $3 billion over 10 years if the program is extended in the next farm bill. For those wishing to extend the MILC program in the context of an appropriations bill, doing so provides definite benefits under current budget rules. Because budget rules require appropriators to meet their budget limit for just the first year (FY2005), costs in later years are not considered. This differs from a stand-alone bill reported by an authorizing committee where the estimated costs over five or ten years are considered.

Other groups would like to see the MILC program terminated and replaced with regional compacts or a similar pricing mechanism. In the 108th Congress, H.R. 324 (Vitter) would have restored the consent of Congress for the Northeast Dairy Compact and granted consent to three new compacts, in the South, the Pacific Northwest, and the Intermountain states (Colorado, Utah and Nevada). No action was taken on this measure.

Also in the 108th Congress, a proposed National Dairy Equity Act (H.R. 4597 (Reynolds) and S. 2525 (Specter)) would have created five regional marketing areas that would have been allowed to establish a minimum fluid farm milk price for the region. No action was taken on this measure. Under the proposal, if the market price of farm milk were to fall below the established price, processors would be required to pay the difference between the two prices into a national fund, which would be distributed back to dairy farmers in the participating regions by a formula. The payment formula would be funded in part by a government contribution to the fund. States choosing not to participate in the program would be allowed to continue participating in the MILC program, which would be extended through FY2007, while participating states would be prohibited from receiving MILC payments. Supporters contend that this proposed program would help dairy farmers weather the effects of volatile farm milk prices. Opponents say that it distorts dairy markets and could lead to overproduction.
Dairy Forward Pricing Pilot Program

A provision in the FY2000 Consolidated Appropriations Act (P.L. 106-113) authorized a temporary pilot program to allow individual dairy farmers or their cooperatives to enter into forward price contracts with processors for certain uses of milk. Identical bills in the 108th Congress (H.R. 3308 and S. 2565) would have converted the pilot program to a permanent program. However, no action was taken, and the program expired on December 31, 2004, as specified by the authorizing statute. Bills to reauthorize the program might be offered in the 109th Congress.

A forward contract allows buyers and sellers of a commodity to negotiate a price for the commodity for future delivery and insulate both parties from price volatility. The current pilot program allows dairy producers and cooperatives to enter into forward contracts for milk used in all manufactured products, but not for milk used for fluid consumption. Under the federal milk marketing order system, which regulates the farm price of much of the milk produced, a dairy processor must pay a minimum price for purchased milk depending on market conditions. However, under the pilot program, the contracted price becomes the relevant price that the processor has to pay, regardless of what the market price is at the time of delivery. Some groups view forward pricing as a desirable risk management tool, which they say can lend some stability to volatile wholesale milk prices. Other farm groups have expressed concern that forward pricing might undermine the federal milk marketing order system.

An ongoing USDA study of the effect of the pilot program on dairy farmer prices determined that for the period September 2000 through June 2003, forward contracted milk prices on average were $0.72 per hundredweight higher than non-contract prices. The difference varied significantly over the period, with contract prices being significantly higher than non-contract prices when market prices were low, particularly from June 2002 through June 2003. Contract prices were significantly lower than farm milk prices not under contract through much of 2001, when market prices were relatively high.

Milk Protein Concentrate Trade Issues

Milk protein concentrate is a product in which certain milk proteins necessary for the production of cheese and other food products are selectively included and all or most of the water is removed from the milk, thus making it efficient to ship long distances. Dairy farmer groups are concerned that imports of MPC and casein (the main protein found in milk) are displacing domestic milk used for cheesemaking and depressing farm milk prices. Certain concentrations are not covered by tariffs or quotas under the existing World Trade Organization agreement. The importation of these products was not an issue when the agreement was formulated in the 1990s.

On March 5, 2001, the General Accounting Office released a study on the production, imports, and regulation of milk protein concentrates. The study found that MPC imports grew rapidly from 1990 to 1999 — from 805 to 44,878 metric tons, including a near doubling in 1999 over 1998 alone. According to the study, six countries (New Zealand, Ireland, Germany, Australia, the Netherlands and Canada) accounted for 95% of the 1999
imports. For the full text of the GAO study, see [http://www.gao.gov/new.items/d01326.pdf]. According to International Trade Commission data, MPC imports peaked in 2000 at 52,677 metric tons, before falling back to 28,469 metric tons in 2001, and rising again to 33,626 metric tons in 2002 and 29,111 metric tons in the first 10 months of 2003 (7.8% higher than the first 10 months of 2002). Imports of casein have also risen over the years, peaking at 74,230 metric tons in 2000, before declining in 2001 and 2002, but rising again in 2003 on a pace with the peak in 2000.

Currently, MPC is not allowed as an ingredient in any U.S. cheese which has a standard of identity defined by the Food and Drug Administration, which includes most cheese. Cheese processors petitioned FDA for a change in standards to allow MPC in cheese production. FDA currently is considering this request. Conferences deleted from the FY2001 agriculture appropriations act a Senate provision that would have prohibited FDA from issuing any regulations that would allow MPC as an ingredient in the production of cheese.

Bills were introduced in the 108th Congress that would have affected the importation and use of MPCs: S. 560 and H.R. 1160 would have imposed tariff rate quotas on certain MPCs, and S. 40 would have prohibited the use of dry MPC in domestic cheese production. No action was taken on any of these measures.

Supporters of these bills, including most milk producer groups, contend that foreign MPC and casein are being dumped in the United States. Opponents of the legislation include dairy processor groups, the largest of which is the International Dairy Foods Association (IDFA), who contend that MPC imports are not displacing U.S. production of nonfat dry milk. IDFA and other MPC-user groups contend that MPCs have certain properties that are important in the manufacturing of certain food products (e.g. high-protein sport drinks and food bars) and that nonfat dry milk is not a substitute for the use of MPCs. These groups also maintain that the domestic support price for nonfat dry milk should be reduced instead, as a way to stimulate the market for domestic powder. (For more information on the dairy price support program, see the section on the program in this brief.)

The National Milk Producers Federation (NMPF), the largest trade association representing milk producer cooperatives, has urged the federal government to examine several trade policy options for addressing the milk protein concentrate import issue. These include provisions in the Trade Act of 1974 that allow the President (following an International Trade Commission investigation) to provide relief to a U.S. industry adversely affected by imports; a 1974 Trade Act provision that allows the U.S. Trade Representative to retaliate against certain foreign trade policies; and the use of antidumping laws and countervailing measures.

On April 17, 2002, the NMPF filed a formal challenge concerning the U.S. Customs Service classification of various dairy product imports, including MPC. Under Section 516 of the Tariff Act of 1930, interested parties are permitted to challenge the tariff classification of imported items. The NMPF claims that imported MPC is not a true concentrated milk protein, but is instead a blend of other dairy products (such as nonfat dry milk, whey powder and casein). These blends, they say, “take unfair advantage of U.S. trade policies that allow the unrestricted entry of MPC, but not the individual components found in the blended products.” On April 1, 2003, the Customs Service ruled that milk protein concentrates are classified correctly. It stated that the current definition of milk protein concentrate only
requires that MPC’s consist of at least 40% milk proteins, but does not specify whether the product is manufactured through the filtration of skim milk or the blending with nonfat dry milk or other components. The NMPF has announced an appeal of the Customs ruling, a process which could take more than one year.

As requested by the Senate Finance Committee, the International Trade Commission completed a year-long investigation of U.S. market conditions for milk proteins, and filed a written report on May 18, 2004. (See ftp://ftp.usitc.gov/pub/reports/studies/PUB3692.PDF for the full report.) The ITC was asked to provide an overview of the global market of milk proteins, information on how government support and intervention affects the protein market, and assess how imported milk proteins affect U.S. farm milk prices. The ITC determined that imports of milk proteins may have displaced 318 million lbs. of U.S.-produced milk protein products over the 1998-2002 period, or an average of 63 million lbs. per year. The ITC states that during this period, domestic milk proteins were in surplus by a greater amount than what was likely displaced by protein imports. Therefore, they concluded that most of the impact of milk protein product imports was absorbed by the taxpayer through additional purchases of surplus nonfat dry milk, and that farm-level prices were not significantly affected. The ITC study also determined that the dairy price support program creates a disincentive to manufacture MPCs in the United States. They found that under most conditions, U.S. dairy processors could receive a higher return on the production of nonfat dry milk compared with the production of MPCs.

Legislation was introduced in the 108th Congress (H.R. 4223) that would have authorized a federal program to subsidize the domestic production of MPCs, with payment levels set at the discretion of the Secretary of Agriculture. No action was taken on the measure. Supporters contend that the cost of these payments would be offset by reduced purchases of surplus nonfat dry milk. They say that manufacturers will divert production from surplus nonfat dry milk to MPCs, thus improving farm milk prices. Opponents are concerned that the proposed subsidy program might be subject to a challenge in the World Trade Organization. They also contend that even with a subsidy program, it will be difficult for domestic producers to profit in the market because foreign competitors have a greater price advantage.

**Dairy Price Support Program**

The Agricultural Act of 1949 first established the dairy price support program by permanently requiring USDA to support the farm price of milk. Since 1949, Congress has regularly amended the program, usually in the context of multi-year omnibus farm acts and budget reconciliation acts. (See Table 2, below, for a recent history of spending on the dairy price support program and related activities.) Most recently, Section 1501 of the Farm Security and Rural Investment Act of 2002 (P.L. 107-171, the omnibus 2002 farm bill) authorized a 5½-year extension of the program through December 31, 2007 at the then-current support price of $9.90 per hundredweight (cwt.) of farm milk.

Historically, the supported farm price for milk is intended to protect farmers from price declines that might force them out of business and to protect consumers from seasonal imbalances of supply and demand. USDA’s Commodity Credit Corporation (CCC) supports milk prices by its standing offer to purchase surplus nonfat dry milk, cheese, and butter from
dairy processors. Government purchases of these storable dairy products indirectly support the market price of milk for all dairy farmers. Prices paid to the processors are set administratively by USDA at a level that should permit them to pay dairy farmers at least the federal support price for their milk.

In order to achieve the support price of $9.90 per cwt. of milk, USDA has a standing offer to processors to purchase surplus manufactured dairy products at the following prices: $1.05 per lb. for butter, $0.80 for nonfat dry milk, $1.1314 per lb. for block cheddar, and $1.1014 per lb. for barrel cheese. Whenever market prices fall to the support level, processors generally make the business decision of selling surplus product to the government rather than to the marketplace. Consequently, the government purchase prices usually serve as a floor for the market price, which in turn indirectly support the farm price of milk at $9.90 per cwt.

The dairy price support program is separate from the Milk Income Loss Contract (MILC) payments that also were authorized by the 2002 farm bill. (See the section above in this brief for more on the MILC payment program.) However, the MILC payments are considered a related activity to the price support program. Hence, MILC outlays are included in Table 2.)

Table 2. Commodity Credit Corporation Dairy Price and Income Support Operations, 1980/81-2002/03

<table>
<thead>
<tr>
<th>Marketing Yeara</th>
<th>Net Removals Milk Equivalent (billion lbs.)b</th>
<th>Net Outlays (million $)</th>
<th>CCC Support Price ($ per cwt.)</th>
<th>CCC Purchases as Percentage of Production</th>
</tr>
</thead>
<tbody>
<tr>
<td>1980-81</td>
<td>12.7</td>
<td>1,975</td>
<td>13.10</td>
<td>9.6</td>
</tr>
<tr>
<td>1981-82</td>
<td>13.8</td>
<td>2,239</td>
<td>13.49-13.10</td>
<td>10.2</td>
</tr>
<tr>
<td>1982-83</td>
<td>16.6</td>
<td>2,600</td>
<td>13.10</td>
<td>12.0</td>
</tr>
<tr>
<td>1983-84</td>
<td>10.4</td>
<td>1,597</td>
<td>13.10-12.60</td>
<td>7.6</td>
</tr>
<tr>
<td>1984-85</td>
<td>11.5</td>
<td>2,181</td>
<td>12.60-11.60</td>
<td>8.2</td>
</tr>
<tr>
<td>1985-86</td>
<td>12.3</td>
<td>2,420</td>
<td>11.60</td>
<td>8.5</td>
</tr>
<tr>
<td>1986-87</td>
<td>5.4</td>
<td>1,238</td>
<td>11.60-11.35</td>
<td>3.8</td>
</tr>
<tr>
<td>1987-88</td>
<td>9.7</td>
<td>1,346</td>
<td>11.10-10.60</td>
<td>6.7</td>
</tr>
<tr>
<td>1988-89</td>
<td>9.6</td>
<td>712</td>
<td>10.60-11.10</td>
<td>6.7</td>
</tr>
<tr>
<td>1989-90</td>
<td>8.4</td>
<td>505</td>
<td>10.60-10.10</td>
<td>5.7</td>
</tr>
<tr>
<td>1990-91</td>
<td>10.4</td>
<td>839</td>
<td>10.10</td>
<td>7.0</td>
</tr>
<tr>
<td>1991-92</td>
<td>10.1</td>
<td>232</td>
<td>10.10</td>
<td>6.7</td>
</tr>
<tr>
<td>1992-93</td>
<td>7.6</td>
<td>253</td>
<td>10.10</td>
<td>5.0</td>
</tr>
<tr>
<td>1993-94</td>
<td>4.2</td>
<td>158</td>
<td>10.10</td>
<td>2.8</td>
</tr>
<tr>
<td>1994-95</td>
<td>2.9</td>
<td>4</td>
<td>10.10</td>
<td>1.8</td>
</tr>
<tr>
<td>1995-96</td>
<td>0.1</td>
<td>-98</td>
<td>10.10-10.35</td>
<td>0.1</td>
</tr>
<tr>
<td>1996-97</td>
<td>0.7</td>
<td>67</td>
<td>10.20</td>
<td>0.4</td>
</tr>
</tbody>
</table>
### Marketing Year

<table>
<thead>
<tr>
<th>Marketing Year</th>
<th>Net Removals Milk Equivalent (billion lbs.)</th>
<th>Net Outlays (million $)</th>
<th>CCC Support Price ($ per cwt.)</th>
<th>CCC Purchases as Percentage of Production</th>
</tr>
</thead>
<tbody>
<tr>
<td>1997-98</td>
<td>0.7</td>
<td>291</td>
<td>10.20-10.05</td>
<td>0.4</td>
</tr>
<tr>
<td>1998-99</td>
<td>0.3</td>
<td>480 (c)</td>
<td>10.05-9.90</td>
<td>0.2</td>
</tr>
<tr>
<td>1999-2000</td>
<td>0.8</td>
<td>684 (d)</td>
<td>9.90</td>
<td>0.5</td>
</tr>
<tr>
<td>2000-01</td>
<td>0.3</td>
<td>1,140 (e)</td>
<td>9.90</td>
<td>0.2</td>
</tr>
<tr>
<td>2001-02</td>
<td>0.2</td>
<td>614</td>
<td>9.90</td>
<td>0.1</td>
</tr>
<tr>
<td>2002-03</td>
<td>0.5</td>
<td>2,494 (f)</td>
<td>9.90</td>
<td>0.3</td>
</tr>
<tr>
<td>2003-04 (estimate)</td>
<td>NA</td>
<td>350 (g)</td>
<td>9.90</td>
<td></td>
</tr>
</tbody>
</table>

**Source:** U.S. Department of Agriculture, Farm Service Agency, selected publications.

a. The marketing year is October 1-September 30.
b. The milk equivalent is the pounds of fluid milk used to manufacture cheese and butter, on a milkfat basis.
c. Includes $200 million in emergency “market loss” payments authorized by P.L. 105-277.
d. Includes $125 million in net outlays for market loss payments authorized by P.L. 106-78.
e. Includes $675 million in market loss payments authorized by P.L. 106-387.
f. Includes $1.8 billion in Milk Income Loss Contract payments.
g. Includes an estimated $220 million in Milk income Loss Contract payments.

## Legislation

**108th Congress**

### P.L. 108-199, H.R. 2673 (Bonilla)

Originally introduced as the FY2004 agriculture appropriations bill, and subsequently became the vehicle for the FY2004 Omnibus Appropriations bill. The conference agreement (H.Rept. 108-401) contains a provision that requires USDA to support the farm price of milk at $9.90 per hundredweight (cwt.) as required by the 2002 farm bill, or USDA will lose funding for the administration of the program, effectively blocking the program. Originally introduced in the House on June 25, 2003; passed by the House on July 14, 2003; and amended and passed by the Senate on November 6, 2003. H.R. 2673 became the vehicle for the omnibus appropriations bill when it was reported by conferees on November 25, 2003, as H.Rept. 108-401. Conference agreement adopted by the House on December 8, 2003 and by the Senate on January 22, 2004. Signed into law January 23, 2004.

### H.R. 324 (Vitter)

To restore the consent of Congress to the Northeast Interstate Dairy Compact and to grant the consent of Congress to the Southern Dairy Compact, a Pacific Northwest Dairy Compact, and an Intermountain Dairy Compact. Introduced January 8, 2003; referred to Judiciary Committee, subcommittee on commercial and administrative law.

### H.R. 1659 (Nunes)

Requires the regulation of the price of milk sold by a processor from a region that is regulated by federal milk marketing orders to a region not under federal order regulation. Introduced April 8, 2003; referred to House Agriculture Committee. Referred to the
subcommittee on Department Operations, Oversight, Nutrition and Forestry on April 11, 2003.

**H.R. 1990 (Sanders)**
Establishes a counter-cyclical income support program for dairy producers, through September 30, 2011. Fluid milk processors would be required to make payments to a trust fund in any month when the base farm price of milk used for fluid consumption falls below $13.25 per hundredweight (cwt.). The federal government contributes to the fund when the weighted average base price for milk used for cheese falls below $13.25 per cwt. in any month. Dairy producers can receive payments from the fund on eligible production up to 500,000 lbs of milk per month. Introduced May 12, 2003; referred to Agriculture Committee.

**H.R. 3308 (Dooley), S. 2565 (Crapo)**
Makes the dairy forward pricing pilot program a permanent program. The dairy forward pricing pilot program allows certain milk processors that are regulated under federal milk marketing orders to contract for future deliveries of milk from milk producers or their cooperative associations at prices exempt from minimum federally mandated prices. The pilot program, which expires at the end of 2004, is voluntary, and the exemption applies only to milk used for non-fluid purposes. H.R. 3308 introduced October 16, 2003; referred to House Agriculture Committee. S. 2565 introduced June 23, 2004; referred to Senate Agriculture Committee.

**H.R. 3990 (C. Peterson)**
Amends the Farm Security and Rural Investment Act of 2002 to extend contracts for national dairy market loss (MILC) payments through FY2007. Introduced March 19, 2004; referred to Agriculture Committee.

**H.R. 4223 (Nunes)**
Authorizes a new U.S. Dairy Proteins Incentives Program to support the development of a casein and milk protein concentrate industry in the 48 contiguous states. USDA would make payments at a rate determined by the Secretary of Agriculture. Introduced April 27, 2004; referred to Agriculture Committee.

**H.R. 4597 (Reynolds)**
National Dairy Equity Act. Would create five regional marketing areas that would be allowed to establish a minimum fluid farm milk price for the region that is above the federal minimum price. Introduced June 16, 2004. Referred to Agriculture Committee.

**S. 40 (Feingold)**

**S. 560 (Craig), H.R. 1160 (Sherwood)**
Imposes tariff-rate quotas on certain casein and milk protein concentrates. S. 560 was introduced January 14, 2003; referred to Finance Committee. H.R. 1160 was introduced March 17, 2003; referred to Subcommittee on Trade of the Ways and Means Committee.
S. 2525 (Specter)
National Dairy Equity Act. Would create five regional marketing areas that would be allowed to establish a minimum fluid farm milk price for the region that is above the federal minimum price. Introduced June 16, 2004. Referred to Agriculture Committee.

S. 2609 (Coleman)
Amends the Farm Security and Rural Investment Act of 2002 to extend contracts for national dairy market loss payments through FY2007, and increases the eligible portion of a producer’s milk production from the current 2.4 million lbs. to 4.8 million lbs. Referred to Agriculture Committee.

S. 2825 (Bond)