

THIS REPORT CONTAINS ASSESSMENTS OF COMMODITY AND TRADE ISSUES MADE BY USDA STAFF AND NOT NECESSARILY STATEMENTS OF OFFICIAL U.S. GOVERNMENT POLICY

Required Report - public distribution

Date: 03/01/2011

GAIN Report Number: CA11011

Canada

Livestock and Products Semi-annual

A Balancing Act of High Feed Costs and Improved Market Demand

Approved By:

Robin Gray

Prepared By:

Mihai Lupescu

Report Highlights:

The cattle and hog sectors continue to decline in 2011, although at a lower than expected rate. Larger than anticipated calf and pig crops in 2010 brought inventories above forecasted levels. Feed costs continue to dominate producers' concerns, despite positive market demand signals. Cattle and hog exports remain within estimated levels. While domestic consumption is not expected to change from a year earlier, supplies of beef and pork stay tight preventing an increase in red meat exports.

Executive Summary:

- At 12.46 million head, cattle inventories exceeded earlier forecast due to a larger than anticipated calf crop in 2010. Despite a smaller beef cow herd, Post adjusted upwards the 2011 calf crop estimate, prompted by indications of increased heifer retention and improved optimism in the industry. Exports of cattle remain pegged at 1.1 million head. Feed barley prices have not increased as much as corn prices, creating the premise for a comparative advantage in finishing cattle in Canada. Post adjusted upwards the total slaughter number for 2011, which now stands just above 3.8 million head.
- Similar to the cattle situation, a larger than expected pig crop in 2010 resulted in increased hog inventories at the beginning of 2011. Now at 11.9 million head, Canada's swine herd is actually above the 2010 level, a reverse in trend that had not been anticipated. In addition, the sow herd has not seen the expected decline either, prompting Post to revise upwards the 2011 pig crop. The sustained demand and improved prices will help producers remain in business and deal with high cost challenges, but at this point prices are not high enough to trigger an expansion.
- Given the reduced numbers of animals available for slaughter, compared to previous years, supplies of both beef and pork continue to remain tight. Wholesale and retail red meat prices are anticipated to rise in 2011 and the market will probably bear them, in the context of the overall economic recovery. With the additional cattle and hog inventories Post slightly adjusted upwards beef and pork production while revising downwards the level of imports. Due to limited meat supply, Post expects exports to remain relatively flat, however Canada may see the benefits of increased pork exports to South Korea where FDM (foot and mouth disease) decimated the hog herd.

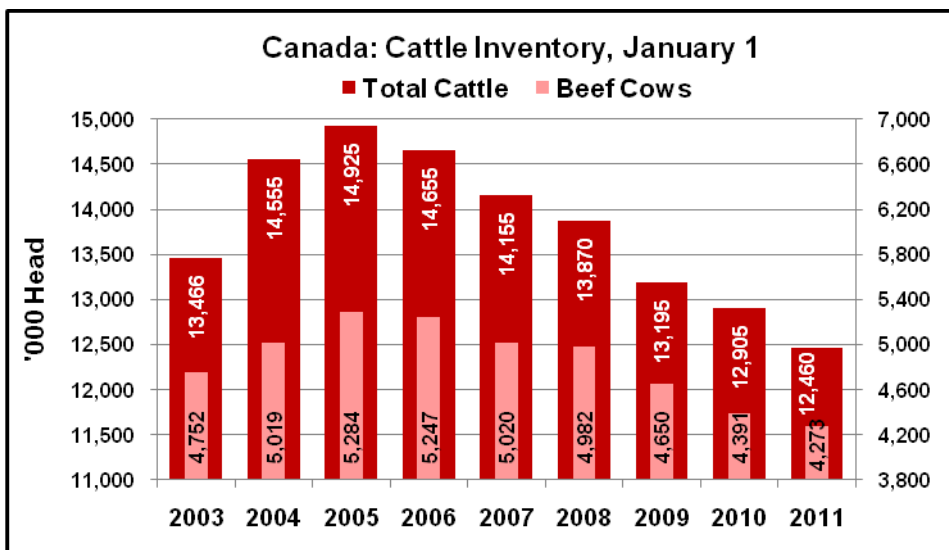
CATTLE:

NOTE: "NEW Post" data reflects Post's assessments and are NOT official USDA data.

| CANADA Animal Numbers CATTLE ('000 head) | 2009 | | 2010 | | 2011 | |
|--|-----------------------|------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | USDA Official Data | NEW Post Data | USDA Official Data | NEW Post Estimates | USDA Official Data | NEW Post Estimates |
| Total Cattle Beg. Stocks | 13,180 | 13,195 | 13,013 | 12,905 | 12,288 | 12,460 |
| Dairy Cows Beg. Stocks | 979 | 979 | 981 | 981 | 980 | 987 |
| Beef Cows Beg. Stocks | 4,650 | 4,650 | 4,471 | 4,391 | 4,325 | 4,273 |
| Production (Calf Crop) | 5,081 | 4,958 | 4,645 | 4,886 | 4,550 | 4,675 |
| Total Imports | 54 | 54 | 50 | 55 | 55 | 55 |
| Total Supply | 18,315 | 18,207 | 17,708 | 17,846 | 16,893 | 17,190 |
| Total Exports | 1,067 | 1,067 | 1,100 | 1,065 | 1,100 | 1,100 |
| Cow Slaughter | 643 | 643 | 620 | 610 | 510 | 500 |
| Calf Slaughter | 299 | 299 | 250 | 250 | 200 | 200 |
| Total Slaughter | 3,705 | 3,705 | 3,820 | 3,739 | 3,790 | 3,815 |
| Loss | 530 | 530 | 500 | 582 | 475 | 475 |
| Ending Inventories | 13,013 | 12,905 | 12,288 | 12,460 | 11,528 | 11,800 |
| Total Distribution | 18,315 | 18,207 | 17,708 | 17,846 | 16,893 | 17,190 |

Cattle Production: A Case of Lost and Found Calves

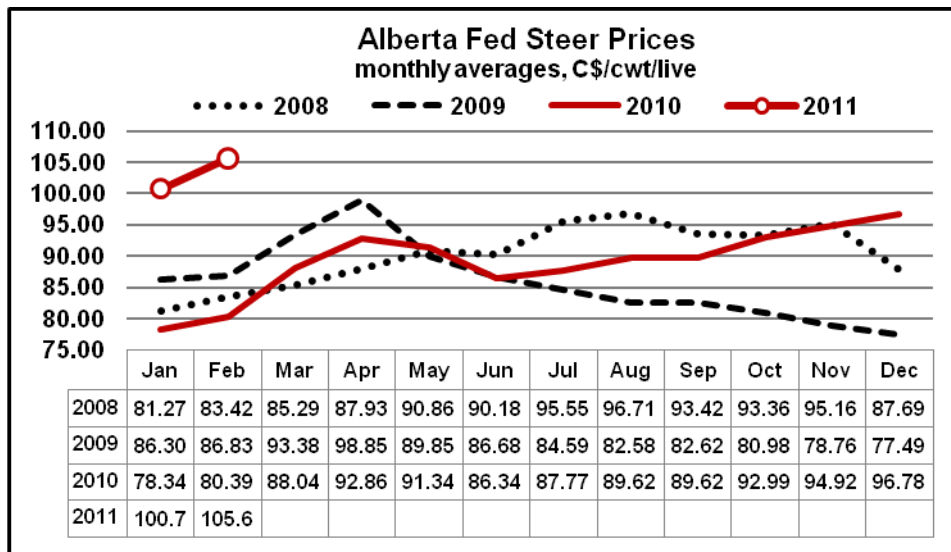
New data made available by Statistics Canada for January 1 included a revised calf crop for 2010 which resulted in a larger than expected cattle inventory. Now at 12.46 million head, this 2011 cattle inventory exceeds by 1.4 percent the USDA estimate. Six months earlier, Statistics Canada surprised audiences with a much lower than expected calf crop estimate for the first half of 2010.



Source: Statistics Canada

Despite a lower than anticipated beef cow herd, Post adjusted upwards the 2011 calf crop based on indications of increased heifer retention by ranchers. At this point, Post estimates ending cattle inventories for 2011 at 11.8 million head, a number 2.4 percent greater than previously forecasted.

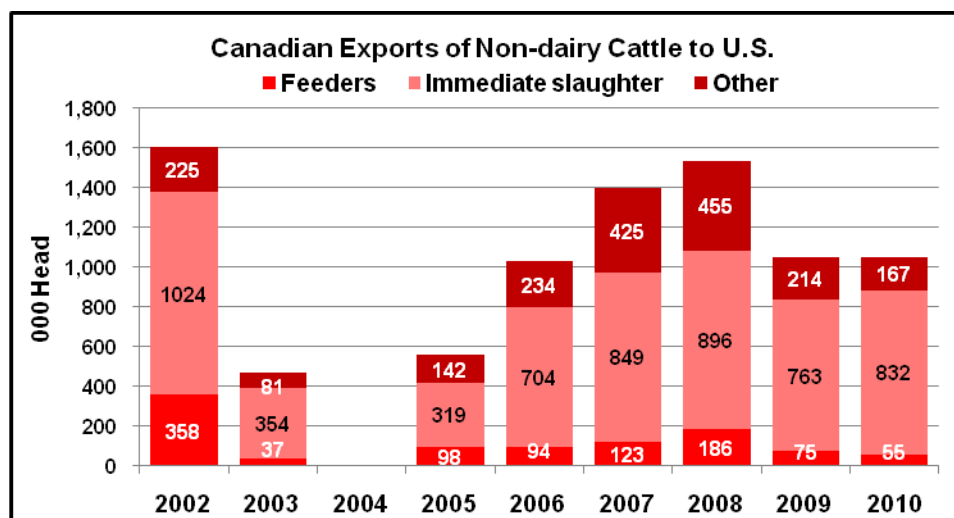
Tight cattle supplies continue to fuel high prices, helping ranches through this period of equally high feed costs. In Canada, the alternative feed to corn is barley, whose price has not climbed as sharply as corn's. Post expects that a larger number of feeder cattle will be finished locally in 2011.



Source: Statistics Canada

Cattle exports remain flat

Post continues to estimate the 2011 total cattle exports at 1.1 million head. A strong Canadian dollar and tight supplies will not sustain an expansion in exports. However, the comparatively cheaper feed source in Canada – barley – will likely translate into increased exports of fed cattle, as opposed to feeder cattle.



Source: Global Trade Atlas

BEEF:

NOTE: "NEW Post" data reflect Post's assessments and are NOT official USDA data.

| CANADA Meat BEEF and VEAL | 2009 | | 2010 | | 2011 | |
|---------------------------------|-----------------------|------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | USDA Official Data | NEW Post Data | USDA Official Data | NEW Post Estimates | USDA Official Data | NEW Post Estimates |
| Slaughter (Reference) | 3,705 | 3,705 | 3,820 | 3,739 | 3,790 | 3,815 |
| Beginning Stocks | 34 | 34 | 37 | 37 | 35 | 35 |
| Production | 1,255 | 1,255 | 1,285 | 1,270 | 1,275 | 1,280 |
| Total Imports | 247 | 247 | 235 | 243 | 245 | 240 |
| Total Supply | 1,536 | 1,536 | 1,557 | 1,550 | 1,555 | 1,555 |
| Total Exports | 480 | 481 | 525 | 524 | 530 | 530 |
| Total Dom. Consumption | 1,019 | 1,018 | 997 | 991 | 995 | 995 |
| Ending Stocks | 37 | 37 | 35 | 35 | 30 | 30 |
| Total Distribution | 1,536 | 1,536 | 1,557 | 1,550 | 1,555 | 1,555 |

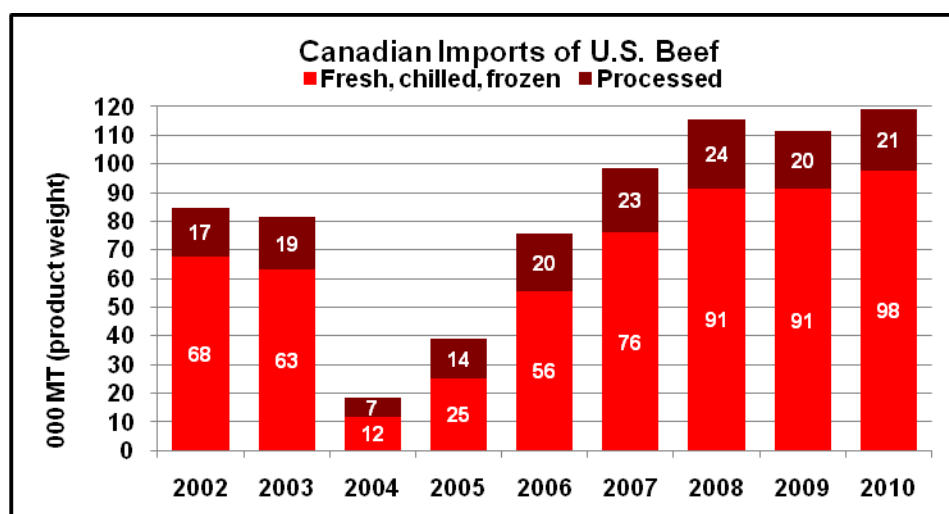
Beef Supplies Continue to Remain Tight

Based on larger than expected inventories in 2011, Post adjusted the slaughter number slightly upwards, now pegged at about 3.8 million head. Consequently, Post now estimates beef production to be just above the previously forecasted level, at 1.28 million metric tons (MT). Despite this, beef supply remains very tight with retail prices in Canada expected to increase throughout the year, while consumption remains flat or declines marginally.

On the premise of increased beef supplies domestically, Post adjusted downwards the volume of imports, now at 240,000 MT.

| CANADA: Total Beef Imports (Quantity in metric tons, CWE*) | | | | | | |
|---|----------------|----------------|----------------|----------------|----------------|----------------|
| | 1995 | 2000 | 2005 | 2008 | 2009 | 2010 |
| World | 268,309 | 290,280 | 151,000 | 230,009 | 247,034 | 243,312 |
| United States | 146,221 | 128,553 | 60,360 | 171,226 | 163,798 | 175,174 |
| New Zealand | 60,192 | 29,602 | 42,265 | 30,866 | 42,146 | 31,576 |
| Uruguay | 157 | 34,493 | 27,144 | 6,832 | 16,803 | 15,734 |
| Australia | 56,038 | 55,268 | 11,395 | 13,173 | 16,955 | 11,725 |
| Brazil | 2,085 | 4,125 | 7,383 | 5,764 | 5,663 | 7,427 |
| Argentina | 3,439 | 38,168 | 2,315 | 2,061 | 1,603 | 1,625 |
| All other countries | 177 | 71 | 138 | 87 | 66 | 51 |
| Import Market Shares | | | | | | |
| United States | 54.5% | 44.3% | 40.0% | 74.4% | 66.3% | 72.0% |
| New Zealand | 22.4% | 10.2% | 28.0% | 13.4% | 17.1% | 13.0% |
| Uruguay | 0.1% | 11.9% | 18.0% | 3.0% | 6.8% | 6.5% |
| Australia | 20.9% | 19.0% | 7.5% | 5.7% | 6.9% | 4.8% |
| Brazil | 0.8% | 1.4% | 4.9% | 2.5% | 2.3% | 3.1% |

Source: Global Trade Atlas / *Conversion to carcass weight equivalent (CWE) at 1.4 for fresh, chilled and frozen meat, and at 1.79 for salted and processed meat



Source: Global Trade Atlas

Despite a sustained demand for beef and high price levels, Post maintains the beef export forecast at 530,000 MT. Limited supplies and a strong Canadian dollar are the major reasons for this trend. Hong Kong, Japan and Russia are expected to continue capturing an increasing share of Canadian beef exports.

| CANADA: Total Beef Exports (Quantity in metric tons, CWE*) | | | | | | |
|---|----------------|----------------|----------------|----------------|----------------|----------------|
| | 1995 | 2000 | 2005 | 2008 | 2009 | 2010 |
| World | 265,033 | 566,218 | 597,265 | 494,899 | 481,265 | 523,999 |
| United States | 249,126 | 471,843 | 516,479 | 403,042 | 390,068 | 415,147 |
| Mexico | 197 | 43,741 | 57,125 | 48,489 | 48,063 | 49,447 |
| Hong Kong | 116 | 947 | 13,037 | 10,049 | 12,665 | 21,127 |
| Japan | 8,890 | 22,188 | 7 | 6,905 | 11,313 | 17,932 |
| Russia | 89 | 0 | 0 | 513 | 1,084 | 5,859 |
| Taiwan | 743 | 2,338 | 0 | 1,907 | 3,926 | 3,239 |
| All other countries | 5,872 | 25,161 | 10,617 | 23,994 | 14,146 | 11,248 |
| Export Market Shares | | | | | | |
| United States | 94.0% | 83.3% | 86.5% | 81.4% | 81.1% | 79.2% |
| Mexico | 0.1% | 7.7% | 9.6% | 9.8% | 10.0% | 9.4% |
| Hong Kong | 0.0% | 0.2% | 2.2% | 2.0% | 2.6% | 4.0% |
| Japan | 3.4% | 3.9% | 0.0% | 1.4% | 2.4% | 3.4% |
| Russia | 0.0% | 0.0% | 0.0% | 0.1% | 0.2% | 1.1% |

Source: Global Trade Atlas / *Conversion to carcass weight equivalent at 1.4

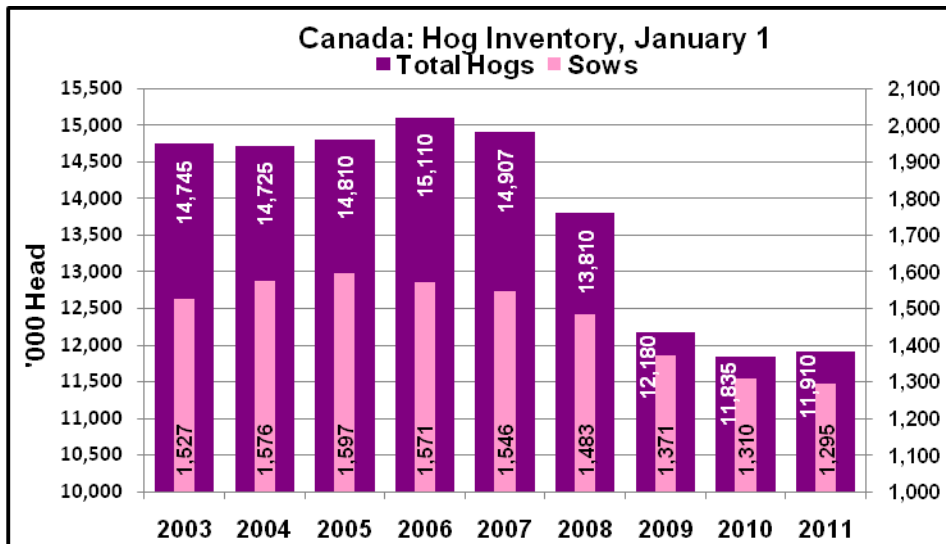
HOGS:

NOTE: "NEW Post" data reflect Post's assessments and are NOT official USDA data.

| CANADA Animal Numbers SWINE ('000 head) | 2009 | | 2010 | | 2011 | |
|--|-------------------------------|--------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| | USDA Official Data | NEW Post Data | USDA Official Data | NEW Post Estimates | USDA Official Data | NEW Post Estimates |
| Total Beginning Stocks | 12,180 | 12,180 | 11,835 | 11,835 | 11,357 | 11,910 |
| Sow Beginning Stocks | 1,371 | 1,371 | 1,310 | 1,310 | 1,280 | 1,295 |
| Production (Pig Crop) | 29,301 | 29,297 | 28,000 | 28,503 | 27,400 | 28,170 |
| Total Imports | 3 | 3 | 2 | 3 | 2 | 2 |
| Total Supply | 41,484 | 41,480 | 39,837 | 40,341 | 38,759 | 40,082 |
| Total Exports | 6,376 | 6,376 | 5,760 | 5,761 | 5,900 | 5,850 |
| Total Slaughter | 21,810 | 21,810 | 21,250 | 21,270 | 20,850 | 20,950 |
| Loss | 1,463 | 1,459 | 1,470 | 1,400 | 1,325 | 1,382 |
| Ending Inventories | 11,835 | 11,835 | 11,357 | 11,910 | 10,684 | 11,900 |
| Total Distribution | 41,484 | 41,480 | 39,837 | 40,341 | 38,759 | 40,082 |

Hog Production: Surprisingly High Inventories

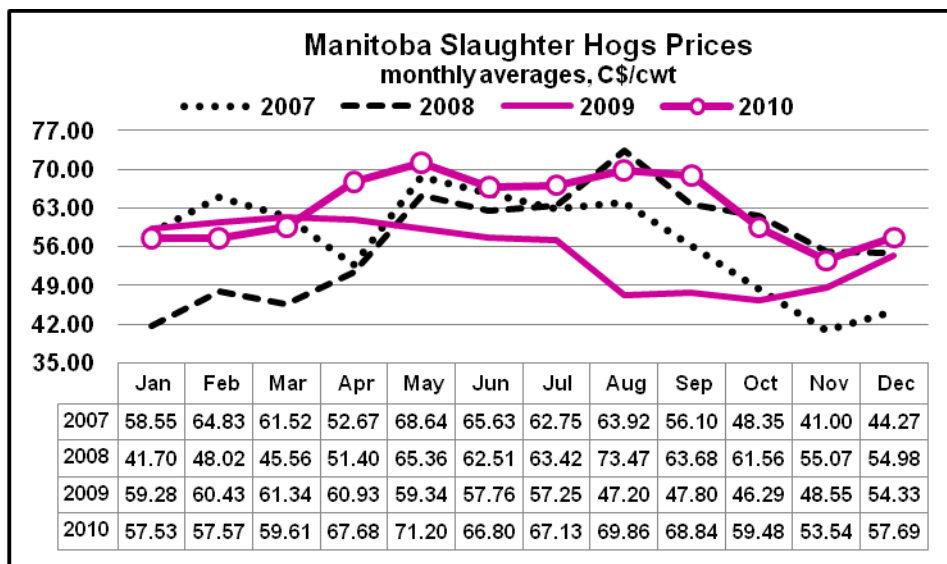
In a development similar to the cattle story, the newly released data from Statistics Canada for January 1 showed a larger than anticipated pig crop for 2010 which translated into increased hog inventories. Now at just over 11.9 million head, hog inventories are actually larger than one year ago, and represent a 4.9 percent increase over the previous USDA estimate.



Source: Statistics Canada

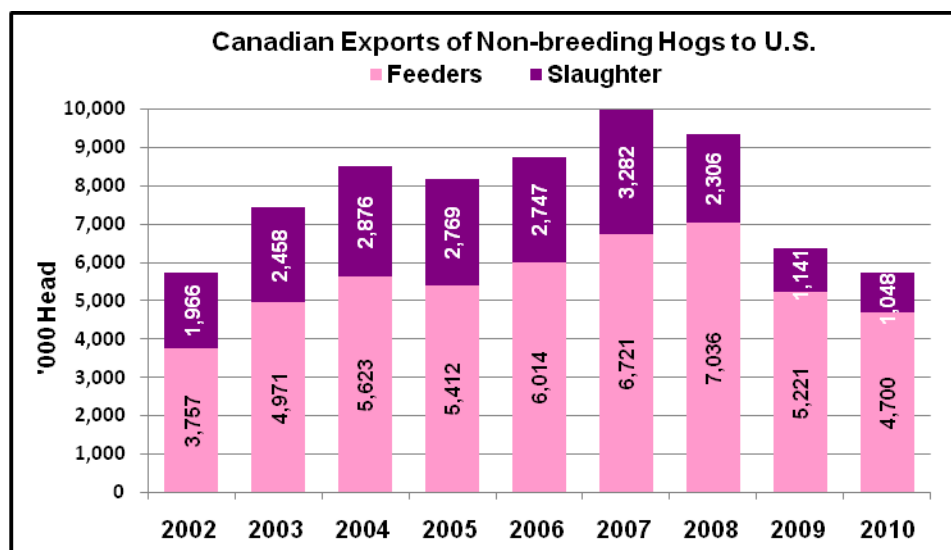
The Canadian sow herd has also not been declining as steeply as previously anticipated by Post. It now stands at just under 1.3 million head, one percent larger than expected. Based on this fact, Post has revised upwards by almost 3 percent the 2011 pig crop which is now pegged close to 28.2 million head. In this new context, Post reviewed upwards the 2011 hog ending inventories, which are now more than 11 percent higher than previously estimated.

In parallel with high feed costs, hog prices remain relatively high, just enough to keep most farmers in business and make some of them postpone the exit decision, but not nearly high enough to trigger a new expansion. This development is expected despite a sustain demand for pork, both domestically and on export markets.



Source: Statistics Canada

Given tight supplies, domestic slaughter opportunities and a strong Canadian dollar, exports of hogs will remain within the forecasted level, which is now pegged at 5.85 million head.



Source: Global Trade Atlas

The Hog Farm Transition Program Has Ended

With only C\$1 million to distribute and all tenders over, this program has basically been completed. The table below summarizes the final results of the program as of the end of January, 2011. The C\$75 million program has helped farmers exit the industry given the requirement that funds were available conditional on producers keeping barns empty for a minimum of three years.

| Canada: Hog Farm Transition Program | | | | | | |
|--|------------|-----------------------------|----------------|-----------------|----------------|----------------|
| Final Cumulative Successful Bid Summary (January 31, 2011) | | | | | | |
| Province | Bids | Total Bid Value C\$ mil. | Sows | Up to 30 kgs | Over 30 kgs | Total |
| British Columbia | 12 | \$4.4 | 7,945 | 23,567 | 25,913 | 57,425 |
| Alberta | 63 | \$10.9 | 12,661 | 32,393 | 102,125 | 147,179 |
| Saskatchewan | 15 | \$7.7 | 16,748 | 28,002 | 24,624 | 69,374 |
| Manitoba | 74 | \$15.6 | 36,574 | 45,073 | 54,734 | 136,381 |
| Ontario | 206 | \$27.2 | 41,464 | 105,301 | 168,401 | 315,166 |
| Quebec | 67 | \$6.1 | 7,885 | 20,434 | 52,280 | 80,599 |
| Atlantic Region | 18 | \$2.1 | 3,488 | 9,087 | 18,832 | 31,407 |
| TOTAL | 455 | \$74.0 | 126,765 | 263,857 | 446,909 | 837,531 |

All swine numbers in head.

Source: Agriculture and Agri-Food Canada

PORK:

NOTE: "NEW Post" data reflect Post's assessments and are NOT official USDA data.

| CANADA Meat SWINE | 2009 | | 2010 | | 2011 | |
|----------------------------------|-------------------------------|--------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| | USDA Official Data | NEW Post Data | USDA Official Data | NEW Post Estimates | USDA Official Data | NEW Post Estimates |
| Slaughter (Reference) | 21,810 | 21,810 | 21,250 | 21,270 | 20,850 | 20,950 |
| Beginning Stocks | 59 | 59 | 52 | 52 | 40 | 40 |
| Production | 1,789 | 1,789 | 1,750 | 1,760 | 1,720 | 1,725 |
| Total Imports | 180 | 180 | 200 | 183 | 230 | 220 |
| Total Supply | 2,028 | 2,028 | 2,002 | 1,995 | 1,990 | 1,985 |
| Total Exports | 1,123 | 1,123 | 1,165 | 1,159 | 1,175 | 1,180 |
| Total Dom. Consumption | 853 | 853 | 797 | 796 | 785 | 780 |
| Ending Stocks | 52 | 52 | 40 | 40 | 30 | 25 |
| Total Distribution | 2,028 | 2,028 | 2,002 | 1,995 | 1,990 | 1,985 |

Small Production Increase to Fuel Limited Export Expansion

Based on larger inventories, Post has marginally increased the slaughter estimate for 2011 which is likely to translate into slightly larger pork production, now forecast at 1.725 million MT. Pork supplies continue to remain tight, resulting in expected increases in retail prices for most cuts. Domestic consumption is not anticipated to change and, given increased pork production, Post has lowered the import estimate, now at 220,000 MT.

| CANADA: Total Pork Imports (Quantity in metric tons, CWE*) | | | | | | |
|---|---------------|---------------|----------------|----------------|----------------|----------------|
| | 1995 | 2000 | 2005 | 2008 | 2009 | 2010 |
| World | 31,119 | 67,759 | 139,445 | 193,976 | 179,850 | 183,320 |
| United States | 26,320 | 61,883 | 129,818 | 186,380 | 173,488 | 177,435 |
| Chile | 0 | 0 | 1,027 | 2,510 | 3,039 | 2,262 |
| Denmark | 4,443 | 4,809 | 6,814 | 3,008 | 1,347 | 1,332 |
| All other countries | 356 | 1,067 | 1,786 | 2,078 | 1,976 | 2,291 |
| Import Market Shares | | | | | | |
| United States | 85% | 91% | 93% | 96% | 96% | 97% |
| Chile | 0% | 0% | 1% | 1% | 2% | 1% |
| Denmark | 14% | 7% | 5% | 2% | 1% | 1% |

Source: Global Trade Atlas / *Conversion to carcass weight equivalent at 1.3

Post also marginally adjusted the export volume upwards to 1.18 million MT. Despite the strong Canadian dollar, Canada is expected to fare well on international markets given global tight supplies and sustained demand. United States, Russia, China and Philippines will continue attracting an increasing volume of exports. In particular, Canada is likely to take advantage of increased exports to South Korea, where foot and mouth disease (FMD) decimated the hog herd and drastically limited the local production.

| CANADA: Total Pork Exports (Quantity in metric tons, CWE*) | | | | | | |
|---|----------------|----------------|------------------|------------------|------------------|------------------|
| | 1995 | 2000 | 2005 | 2008 | 2009 | 2010 |
| World | 366,189 | 659,814 | 1,083,686 | 1,128,621 | 1,123,043 | 1,159,173 |
| United States | 257,416 | 420,854 | 477,899 | 362,890 | 382,969 | 395,559 |
| Japan | 51,434 | 125,661 | 304,063 | 262,298 | 259,273 | 259,966 |
| Russia | 8,819 | 8,110 | 25,499 | 142,790 | 63,281 | 99,563 |
| Mexico | 1,894 | 17,049 | 45,565 | 29,549 | 29,097 | 61,834 |
| Korea South | 5,211 | 14,181 | 57,708 | 64,887 | 67,937 | 56,065 |
| Australia | 3,973 | 13,496 | 44,304 | 45,959 | 61,651 | 50,595 |
| Philippines | 311 | 4,714 | 10,105 | 32,358 | 45,312 | 48,634 |
| China | 299 | 1,929 | 18,045 | 23,142 | 22,687 | 38,998 |
| Hong Kong | 4,717 | 5,947 | 4,015 | 58,837 | 46,636 | 31,439 |
| Taiwan | 996 | 6,254 | 12,262 | 17,138 | 34,639 | 27,120 |
| New Zealand | 2,813 | 10,836 | 8,688 | 9,979 | 12,832 | 10,861 |
| All other countries | 28,306 | 30,783 | 75,533 | 78,794 | 96,729 | 78,539 |
| Export Market Shares | | | | | | |
| United States | 70.3% | 63.8% | 44.1% | 32.2% | 34.1% | 34.1% |
| Japan | 14.0% | 19.0% | 28.1% | 23.2% | 23.1% | 22.4% |
| Russia | 2.4% | 1.2% | 2.4% | 12.7% | 5.6% | 8.6% |
| Mexico | 0.5% | 2.6% | 4.2% | 2.6% | 2.6% | 5.3% |
| Korea South | 1.4% | 2.1% | 5.3% | 5.7% | 6.0% | 4.8% |
| Australia | 1.1% | 2.0% | 4.1% | 4.1% | 5.5% | 4.4% |

Source: Global Trade Atlas / *Conversion to carcass weight equivalent at 1.3