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Japan

Grain and Feed Update

Grain and Feed Update - January 2015

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Report Highlights:

Recovering from the decline in Japanese Fiscal Year (JFY; April-March) 2012 and JFY2013, corn utilization in compound feed gradually increased in the first half of JFY2014 (April-September), reaching the JFY 2011 level of just over 45 percent, and displacing the use of sorghum and wheat. The United States has recovered the import market share lost after the 2012 drought, maintaining over 90 percent of the share since May 2014 for feed corn and since March 2014 for food corn. PS&Ds for corn, rice wheat and barley have been revised to reflect final 2014 production data and MY2013/14 import statistics.

Overall Market Situation

Updated feed production statistics and a detailed breakdown of feed ingredient utilization ratios follow. Recovering from a decline in Japanese Fiscal Year (JFY; April-March) 2012 and JFY2013, corn utilization gradually increased in the first half of JFY2014 (April-September), reaching the JFY 2011 level of just over 45 percent, and displacing the use of sorghum and wheat. Rice utilization gradually increased to 3.84 percent in the first half of JFY2014, higher than barley for the first time in at least 10 years.

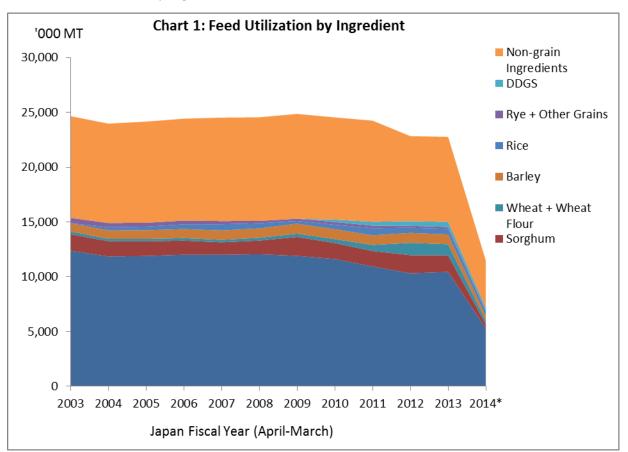
Table 1: Feed Utilization by Ingredients

| Japan | | | | Whea | | | | Other | | Non- | |
|--------|----------------|---------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------------|----------------|
| Fiscal | | Sorghu | | t | | | | | | grain | |
| Year | Corn | m | Whea t | Flour | Barley | Rice | Rye | Grains | DDGS | Ingredie nts | TOTAL |
| | 49.50% | 5.80% | 0.40% | 0.50% | 3.20% | 1.20% | 1.10% | 0.50% | | 37.80% | 100.00% |
| | | | | | | | | | | | |
| 2005 | 11,894,3 03 | 1,335,5 74 | 101,5 39 | 122,7 38 | 792,1 59 | 325,6 05 | 233,5 18 | 119,1 50 | NA | 9,228,72 2 | 24,153,3 08 |
| | 49.20% | 5.50% | 0.40% | 0.50% | 3.30% | 1.30% | 1.00% | 0.50% | | 38.20% | 100.00% |
| | | | 0.10,1 | | | | | | | | |
| 2006 | 12,017,3 30 | 1,280,4 38 | 103,6 40 | 129,2 12 | 826,6 82 | 425,9 42 | 219,2 54 | 126,8 10 | NA | 9,291,27 4 | 24,420,5 82 |
| | 49.20% | 5.20% | 0.40% | 0.50% | 3.40% | 1.70% | 0.90% | 0.50% | | 38.00% | 100.00% |
| 2007 | 12,005,8 | 1,137,8 | 95,07 | 131,6 | 859,9 | 557,5 | 152,5 | 143,9 | NA | 9,434,06 | 24,518,5 |
| 2007 | 63 | 09 | 5 | 95 | 52 | 71 | 06 | 79 | | 4 | 14 |
| | 49.00% | 4.60% | 0.40% | 0.50% | 3.50% | 2.30% | 0.60% | 0.60% | | 38.50% | 100.00% |
| 2008 | 12,059,7 32 | 1,240,3 44 | 111,5 97 | 145,3 87 | 859,0 24 | 468,0 00 | 60,73 9 | 153,1 38 | NA | 9,449,42 1 | 24,547,3 82 |
| | 49.10% | 5.10% | 0.50% | 0.60% | 3.50% | 1.90% | 0.20% | 0.60% | | 38.50% | 100.00% |
| 2009 | 11,908,8 | 1,722,9 | 164,0 | 136,5 | 911,0 | 256,0 | 53,92 | 145,6 | NA | 9,554,49 | 24,853,4 |
| | 59 47.90% | 23 6.90% | 14 0.70% | 67 0.50% | 19 3.70% | 20 1.00% | 0.20% | 14 0.60% | | 6 38.40% | 36 100.00% |
| | 11,614,8 | 1,464,1 | 223,4 | 135,3 | 901,6 | 401,4 | 103,3 | 152,5 | 219,1 | 9,321,59 | 24,537,6 |
| 2010 | 34 | 81 | 29 | 79 | 80 | 63 | 89 | 45 | 89 | 2 | 81 |
| | 47.30% | 6.00% | 0.90% | 0.60% | 3.70% | 1.60% | 0.40% | 0.60% | 0.90% | 38.00% | 100.00% |
| 2011 | 10,935,8 | 1,413,7 | 402,6 | 151,5 | 878,0 | 652,5 | 74,02 | 149,3 | 362,9 | 9,218,99 | 24,239,7 |
| | 08 45.10% | 87 5.80% | 09 1.70% | 37 0.60% | 47 3.60% | 73 2.70% | 0.30% | 93 | 70 1.50% | 6 38.00% | 48 100.00% |
| | 10,317,2 | 1,653,3 | 965,9 | 159,8 | 900,7 | 472,1 | 16,73 | 150,2 | 426,9 | 9,053,07 | 24,116,4 |
| 2012 | 71 | 66 | 93 | 86 | 39 | 31 | 9 | 36 | 65 | 8 | 04 |
| | 42.80% | 6.90% | 4.00% | 0.70% | 3.70% | 2.00% | 0.10% | 0.60% | 1.80% | 37.50% | 100.00% |
| 2013 | 10,445,8 75 | 1,511,0 73 | 853,2 14 | 158,6 00 | 896,1 74 | 512,1 32 | 16,87 0 | 146,5 97 | 472,6 13 | 8,925,81 3 | 23,938,9 63 |
| | 43.64% | 6.31% | 3.56% | 0.66% | 3.74% | 2.14% | 0.07% | 0.61% | 1.97% | 37.30% | 100.00% |
| 2014/A | 047.225 | 62.000 | 42,94 | 13,59 | 72,11 | 65,16 | 4 270 | 10,73 | 42,83 | 722.000 | 1,961,79 |
| pril | 917,235 | 62,998 | 5 | 6 | 7 | 1 | 1,378 | 4 | 1 | 732,800 | 5 |
| | 46.80% | 3.20% | 2.20% | 0.70% | 3.70% | 3.30% | 0.10% | 0.50% | 2.20% | 37.40% | 100.00% |
| May | 928,828 | 63,901 | 40,26 3 | 13,58 5 | 72,31 2 | 68,36 7 | 1,200 | 10,85 7 | 43,97 2 | 740,113 | 1,983,39 8 |
| | 46.80% | 3.20% | 2.00% | 0.70% | 3.60% | 3.40% | 0.10% | 0.50% | 2.20% | 37.30% | 100.00% |
| June | 868,846 | 59,963 | 37,76 3 | 13,17 5 | 68,11 9 | 65,76 5 | 1,115 | 10,28 2 | 41,60 7 | 697,202 | 1,863,83 7 |
| | 46.60% | 3.20% | 2.00% | 0.70% | 3.70% | 3.50% | 0.10% | 0.60% | 2.20% | 37.40% | 100.00% |

| July | 873,013 | 71,437 | 38,84 8 | 14,08 4 | 71,90 5 | 74,90 7 | 1,361 | 10,89 9 | 43,12 7 | 724,780 | 1,924,36 1 |
|---------------|---------------|-------------|-------------|------------|-------------|-------------|-------|------------|-------------|---------------|----------------|
| | 45.40% | 3.70% | 2.00% | 0.70% | 3.70% | 3.90% | 0.10% | 0.50% | 2.20% | 37.80% | 100.00% |
| Aug | 817,140 | 71,253 | 36,23 2 | 13,45 1 | 66,79 3 | 72,78 5 | 1,263 | 10,66 3 | 41,22 0 | 685,182 | 1,815,98 2 |
| | 45.00% | 3.90% | 2.00% | 0.70% | 3.70% | 4.00% | 0.10% | 0.60% | 2.30% | 37.70% | 100.00% |
| Sept | 860,661 | 77,402 | 38,12 6 | 13,27 1 | 69,33 7 | 79,81 9 | 1,354 | 11,21 8 | 43,35 1 | 718,213 | 1,912,75 2 |
| | 45.00% | 4.00% | 2.00% | 0.70% | 3.60% | 4.20% | 0.10% | 0.60% | 2.30% | 37.50% | 100.00% |
| Oct | 938,718 | 89,533 | 38,06 2 | 14,40 6 | 75,44 1 | 93,75 7 | 1,574 | 2,211 | 50,45 1 | 789,494 | 2,093,64 7 |
| | 44.80% | 4.30% | 1.80% | 0.70% | 3.60% | 4.50% | 0.10% | 0.11% | 2.40% | 37.71% | 100.00% |
| April- Oct | 6,204,44 1 | 496,48 7 | 272,2 39 | 95,56 8 | 496,0 24 | 520,5 61 | 9,245 | 66,86 4 | 306,5 59 | 5,087,78 4 | 13,555,7 72 |
| | 45.77% | 3.66% | 2.01% | 0.70% | 3.66% | 3.84% | 0.07% | 0.49% | 2.26% | 37.53% | 100.00% |

Source: Japan Feed Supply and Stabilization Organization

Table 1: Feed Utilization by Ingredients



2014*: Year to date (April-October)

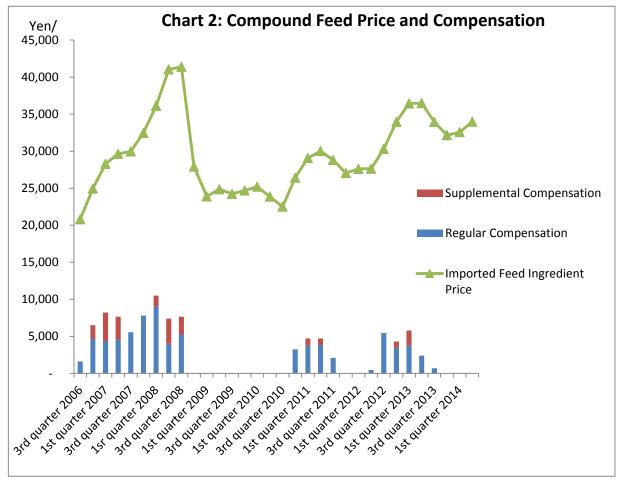
Japan maintains a feed price stabilization program, whereby the combination of a subsidy by the Ministry of Agriculture, Forestry and Fisheries (MAFF) and an industry fund helps absorb sudden surges in compound feed prices. The feed price stabilization program was revised in April 2014, allowing for the activation of supplemental compensation during times of rising prices (see GAIN JA4038). Reflecting the rise in freight costs and the depreciation of the yen, imported feed grain prices

rose in the 1st and 2nd quarters of JFY2014, but compensation has not been activated since the 4th quarter of JFY2013 (January-March 2014), ¹as shown in Chart 2 below.

Table 2: Corn Price, Yen/USD and Freight Costs

| | April 2014 | September | September/ | November | November/ |
|---------------|--------------|--------------|------------|--------------|-----------|
| | | 2014 | April | 2014 | September |
| Corn price | 502.20 | 335.39 | -33.2% | 373.17 | 11.3% |
| (CBOT) | cents/bushel | cents/bushel | | cents/bushel | |
| Yen/USD | 102.56 | 107.09 | 4.4% | 116.22 | 8.5% |
| Freight costs | 43.7 USD/MT | 46.5 | 6.4% | 44.1 USD/MT | -5.2% |
| Gulf - Japan | | USD/MT | | | |

Source: Japan Feed Supply Stabilization Organization



Source: MAFF

¹ The compensation was not activated for the 1st quarter of JFY2014 (April-June), as the imported feed grain price (32,571 yen/MT) was below the standard import price (34,747 yen/MT, the average price of the previous12 months (April 2013-March 2014)). For the 2nd quarter of JFY2014 (July-September), the average import price of 33,968 yen/MT was higher by 180 yen/MT than the standard import price of 33,788 yen/MT, but the compensation was not activated because the difference was below the minimum compensation price of 250 yen/MT.

Corn Update

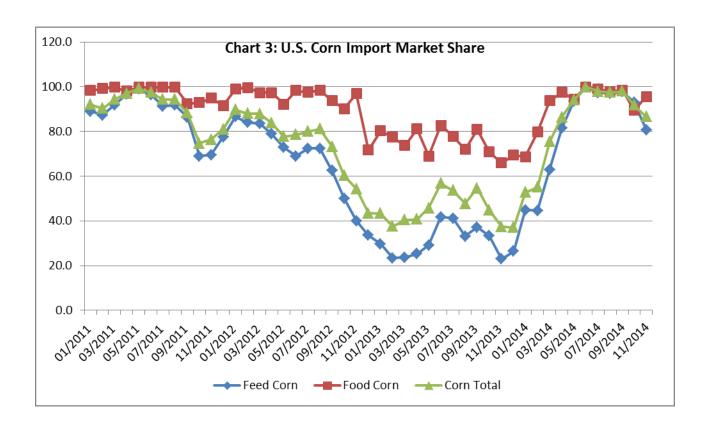
The following tables show monthly imports of corn in the most recent six months for which data is available. The United States has recovered the import market share lost after the 2012 drought, maintaining over 90 percent of the share since May 2014 for feed corn and since March 2014 for food corn. In the winter months, Japan typically diversifies supply sources as the new U.S. crop becomes available and Southern Hemisphere corn shipments are strong; thus in November, the U.S. share of Japanese feed corn imports dropped to 80.7 percent, while Brazil and South Africa increased to 11.7 percent and 6.5 percent respectively. The U.S. share is expected to recover in the spring. Post has updated the PS&D based on final import data for MY2013/14 and MY2014/15 pace-to-date.

Table 3: Japan's Monthly Imports of Corn

| | Japan Import Statistics Commodity: Grain: Corn for Feed | | | | | | | | |
|----------------------|--|---------|-----------------|---------|---------|---------|---------|--|--|
| | | | y Series: 06/20 | | | | | | |
| | Quantity | | | | | | | | |
| Partner Country | Unit | 06/2014 | 07/2014 | 08/2014 | 09/2914 | 10/2014 | 11/2014 | | |
| World | MT | 840,038 | 732,452 | 706,605 | 735,044 | 807,133 | 731,662 | | |
| United States | MT | 838,866 | 712,653 | 685,505 | 718,994 | 750,571 | 590,191 | | |
| Brazil | MT | 999 | 0 | 0 | 0 | 39,317 | 85,773 | | |
| South Africa | MT | 0 | 0 | 21,100 | 16,050 | 12,927 | 47,434 | | |
| Romania | MT | 0 | 0 | 0 | 0 | 0 | 5,038 | | |
| Argentina | MT | 0 | 19,799 | 0 | 0 | 4,318 | 3,226 | | |
| India | MT | 63 | 0 | 0 | 0 | 0 | 0 | | |
| Ukraine | MT | 110 | 0 | 0 | 0 | 0 | 0 | | |
| U.S. share | % | 99.9 | 97.3 | 97.0 | 97.8 | 93.0 | 80.7 | | |
| Brazil's share | % | 0.1 | 0.0 | 0.0 | 0.0 | 4.9 | 11.7 | | |
| South Africa's share | % | 0.0 | 0.0 | 3.0 | 2.2 | 1.6 | 6.5 | | |

| | Commodity: Grain: Corn for Food | | | | | | | | | |
|----------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|--|--|--|
| | Monthly Series: 06/2014 - 11/2014 | | | | | | | | | |
| | | | | Quar | ntity | | | | | |
| Partner Country | Unit | 06/2014 | 07/2014 | 08/2014 | 09/2014 | 10/2014 | 11/2014 | | | |
| World | MT | 420,363 | 458,790 | 494,022 | 460,198 | 416,547 | 484,884 | | | |
| United States | MT | 419,704 | 453,631 | 483,958 | 452,980 | 372,785 | 463,851 | | | |
| South Africa | MT | 0 | 4,514 | 9,521 | 5,000 | 16,171 | 12,354 | | | |
| Argentina | MT | 0 | 0 | 0 | 0 | 7,000 | 7,953 | | | |
| Indonesia | MT | 233 | 213 | 297 | 513 | 213 | 340 | | | |
| Peru | MT | 0 | 1 | 73 | 269 | 4 | 201 | | | |
| India | MT | 394 | 422 | 131 | 506 | 336 | 154 | | | |
| Brazil | MT | 0 | 0 | 1 | 0 | 20,003 | 0 | | | |
| Other | MT | 32 | 9 | 41 | 930 | 35 | 31 | | | |
| U.S. share | % | 99.8 | 98.9 | 98.0 | 98.4 | 89.5 | 95.7 | | | |
| Brazil's share | % | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 0.0 | | | |
| South Africa's share | % | 0.0 | 1.0 | 1.9 | 1.1 | 3.9 | 2.5 | | | |

| | Japan Import Statistics | | | | | | | | | | |
|----------------|-----------------------------------|-----------|-------------------|-----------|----------|-----------|-----------|--|--|--|--|
| | Commodity: Grain: Corn Total | | | | | | | | | | |
| | Monthly Series: 06/2014 - 11/2014 | | | | | | | | | | |
| Partner | | | 1 | Quantity | У | | | | | | |
| Country | Unit | 06/2014 | 07/2014 | 08/2014 | 09/2014 | 10/2014 | 11/2014 | | | | |
| World | MT | 1,260,401 | 1,191,242 | 1,200,627 | 119,5242 | 1,223,680 | 1,216,546 | | | | |
| United States | MT | 1,258,570 | 1,166,284 | 1,169,463 | 117,1974 | 1,123,356 | 1,054,042 | | | | |
| Brazil | MT | 999 | 0 | 1 | 0 | 59,320 | 85,773 | | | | |
| South Africa | MT | 0 | 4514 | 30,621 | 21,050 | 29,098 | 59,788 | | | | |
| Argentina | MT | 0 | 19,799 | 0 | 0 | 11,318 | 11,179 | | | | |
| Romania | MT | 0 | 0 | 0 | 0 | 0 | 5038 | | | | |
| Indonesia | MT | 233 | 213 | 297 | 513 | 213 | 340 | | | | |
| Peru | MT | 0 | 1 | 73 | 269 | 4 | 201 | | | | |
| India | MT | 457 | 422 | 131 | 506 | 336 | 154 | | | | |
| Australia | MT | 0 | 0 | 0 | 869 | 0 | 0 | | | | |
| Other | MT | 142 | 142 9 41 61 35 31 | | | | | | | | |
| U.S. share | % | 99.9 | 97.9 | 97.4 | 98.1 | 91.8 | 86.6 | | | | |
| Brazil's share | % | 0.1 | 0.0 | 0.0 | 0.0 | 4.8 | 7.1 | | | | |
| South Africa's | | | | | | | | | | | |
| share | % | 0.0 | 0.4 | 2.6 | 1.8 | 2.4 | 4.9 | | | | |



PS&D

| Corn | 2012/2 | 013 | 2013/2 | 014 | 2014/2 | 015 |
|---------------------|---------------|----------|---------------|----------|---------------|----------|
| Market Begin Year | Oct 20 | 12 | Oct 20 | 13 | Oct 20 | 14 |
| Japan | USDA Official | New post | USDA Official | New post | USDA Official | New post |
| Area Harvested | 1 | 1 | 1 | 1 | 1 | 1 |
| Beginning Stocks | 610 | 610 | 523 | 521 | 545 | 540 |
| Production | 1 | 1 | 1 | 1 | 1 | 1 |
| MY Imports | 14,412 | 14,410 | 15,121 | 15,118 | 15,400 | 15,500 |
| TY Imports | 14,412 | 14,410 | 15,121 | 15,118 | 15,400 | 15,500 |
| TY Imp. from U.S. | 6,511 | 6,932 | 12,337 | 11,016 | 0 | 0 |
| Total Supply | 15,023 | 15,021 | 15,645 | 15,640 | 15,946 | 16,041 |
| MY Exports | 0 | 0 | 0 | 0 | 0 | 0 |
| TY Exports | 0 | 0 | 0 | 0 | 0 | 0 |
| Feed and Residual | 10,000 | 10,000 | 10,600 | 10,600 | 10,900 | 11,000 |
| FSI Consumption | 4,500 | 4,500 | 4,500 | 4,500 | 4,500 | 4,500 |
| Total Consumption | 14,500 | 14,500 | 15,100 | 15,100 | 15,400 | 15,500 |
| Ending Stocks | 523 | 521 | 545 | 540 | 546 | 541 |
| Total Distribution | 15,023 | 15,021 | 15,645 | 15,640 | 15,946 | 16,041 |
| | | | | | | |
| 1000 HA, 1000 MT, M | Т/НА | · | | | | |

Rice Update

On December 5, 2014, MAFF announced Japan's official 2014 rice production statistics. Overall production volume decreased 2.0 percent over the previous year's crop because of a decrease in planted area following a significant drop in the 2013 wholesale price. Favorable yield in the rice production regions of Northeastern Japan (Tohoku, Hokkaido and Kanto) offset the below-average yield in the remaining regions, which suffered from a lack of sunshine, and as a result, the national crop index was above average at 101. Post has updated the PS&D to reflect final trade data for MY2013/14 imports and MAFF production statistics.

Table 4: Japanese Rice Production

| | Planted | Area (1,000 l | nectares) | | Production (1 | ,000 MT) | | Yield/10 a | Yield/10 ares (KG) | |
|------|---------|---------------|-----------|-------|---------------|----------|--------|------------|--------------------|--|
| | Total | Paddy | Upland | Total | Total, Milled | Paddy | Upland | Paddy | Upland | |
| 2010 | 1,628 | 1,625 | 3 | 8,483 | 7,720 | 8,478 | 5 | 522 | 189 | |
| 2011 | 1,576 | 1,574 | 2 | 8,402 | 7,646 | 8,397 | 5 | 522 | 220 | |
| 2012 | 1,581 | 1,579 | 2 | 8,523 | 7,756 | 8,519 | 4 | 540 | 172 | |
| 2013 | 1,599 | 1,597 | 2 | 8,607 | 7,832 | 8,603 | 4 | 539 | 249 | |
| 2014 | 1,575 | 1,573 | 2 | 8,439 | 7,679 | 8,435 | 4 | 536 | 257 | |

Source: MAFF

Strong production in 2012 and 2013, coupled with high ending stock levels and declining consumption for table rice led to a significant drop in prices. Against this backdrop, Japan's food service industry shifted to domestic rice and the demand for imported rice has been low. From the beginning of JFY2014 (April) until January 2015, five Simultaneous Buy and Sell (SBS) tenders were held, in which only 8,943 MT of rice was purchased. Sources indicate that Japan is unlikely to import 100,000 MT under the SBS system as planned. Ordinary Minimum Access (OMA) rice has been imported at a similar pace to the previous year. China increased its market share of OMA rice, seizing market share from the United States and Thailand. The United States maintains its market share of SBS rice, while China and Thailand have increased their import market shares of SBS rice, capturing market share from Australia.

Unit: MT

| | U.S.A | Thailand | China | Australia | Total |
|-------------|---------|----------|--------|-----------|---------|
| OMA JFY2013 | 300,000 | 300,933 | 0 | 12,000 | 618,933 |
| Share | 48.5% | 48.6% | 0.0% | 1.9% | 100% |
| JFY2014* | 231,000 | 209,950 | 48,000 | 12,000 | 500,950 |
| Share | 46.1% | 41.9% | 9.6% | 2.4% | 100% |
| SBS | | | | | |
| JFY2013 | 20,046 | 11,173 | 714 | 26,244 | 60,839 |
| Share | 32.9% | 18.4% | 1.2% | 43.1% | 100% |
| JFY2014* | 2,948 | 4,264 | 680 | 220 | 8,943 |
| Share | 33.0% | 47.7% | 7.6% | 2.5% | 100% |

Source: MAFF

PS&D

| Rice, Milled | 2012/2 | 013 | 2013/2 | 014 | 2014/2 | 015 |
|--------------------------|---------------|----------|---------------|----------|---------------|----------|
| Market Begin Year | Nov 20 | 12 | Nov 20 | 13 | Nov 20 | 14 |
| Japan | USDA Official | New post | USDA Official | New post | USDA Official | New post |
| Area Harvested | 1,581 | 1,581 | 1,599 | 1,599 | 1,590 | 1,575 |
| Beginning Stocks | 2,747 | 2,747 | 2,742 | 2,744 | 2,778 | 2,782 |
| Milled Production | 7,756 | 7,756 | 7,832 | 7,832 | 7,700 | 7,679 |
| Rough Production | 10,654 | 10,654 | 10,758 | 10,758 | 10,577 | 10,548 |
| Milling Rate (.9999) | 7,280 | 7,280 | 7,280 | 7,280 | 7,280 | 7,280 |
| MY Imports | 689 | 691 | 654 | 656 | 700 | 700 |
| TY Imports | 690 | 691 | 650 | 650 | 700 | 700 |
| TY Imp. from U.S. | 283 | 322 | 0 | 320 | 0 | 350 |
| Total Supply | 11,192 | 11,194 | 11,228 | 11,232 | 11,178 | 11,161 |
| MY Exports | 200 | 200 | 200 | 200 | 200 | 200 |
| TY Exports | 200 | 200 | 200 | 200 | 200 | 200 |
| Consumption and Residual | 8,250 | 8,250 | 8,250 | 8,250 | 8,200 | 8,200 |
| Ending Stocks | 2,742 | 2,744 | 2,778 | 2,782 | 2,778 | 2,761 |
| Total Distribution | 11,192 | 11,194 | 11,228 | 11,232 | 11,178 | 11,161 |
| | | | | | | |
| 1000 HA, 1000 MT, MT/HA | | | | | | |

Wheat Update

On November 18, 2014, MAFF announced Japan's official 2014 wheat production statistics. Production increased 3.0 percent in Hokkaido and 7.0 percent in the remaining prefectures from the previous year. The increase was attributable to a 1.0 percent increase in planted area in all regions and an increase in yield of 2.0 percent in Hokkaido and 6.0 percent in the remaining prefectures thanks to favorable weather. As a result, national production was up 5.0 percent, and overall national yield increased 3.0 percent from the previous year. Post has updated the PS&D based on Japanese production data and final MY2013/14 trade data.

Table 6: Japanese Wheat Production

^{*}Year to date (April 2014 – January 2015)

| | Production | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|-------|------------------------|---------|---------|---------|---------|---------|---------|
| | Crop Area (hectares) | 208,300 | 206,900 | 211,500 | 209,200 | 210,200 | 212,600 |
| Wheat | Production Volume (MT) | 674,200 | 571,300 | 746,300 | 857,800 | 811,700 | 849,100 |
| | Yield (MT/hectare) | 3.24 | 2.76 | 3.53 | 4.10 | 3.86 | 3.99 |

Source: MAFF

Table 7: MAFF Wheat Tender Results (July 2014 – January 2015)

| | | Quantity (MT) |
|-----------|----------------------|---------------|
| USA | Western White | 459,614 |
| | Hard Red Winter | 460,186 |
| | Dark Northern Spring | 733,998 |
| Canada | Western Red Spring | 385,877 |
| Australia | Standard White | 412,410 |
| Total | | 2,452,085 |

Source: MAFF

Table 8: Japanese Wheat and Wheat Products Imports

| | Japan Import Statistics Commodity: Wheat, Group 60 (2012) | | | | | | | | | | | | | | |
|-------------------------------|--|---------------------------------|-------------|---------|--------|---------|-----------------|-------------------|---------|--|--|--|--|--|--|
| | Year Ending: June | | | | | | | | | | | | | | |
| Pa rt n | Unit | | Quantit | | 3 | % Share | % Cha nge | July-Nov | | | | | | | |
| er C o u nt ry | | 2 0 1 2 | 2013 | 2014 | 2012 | 2013 | 2014 | 2014 /201 3 | 2014 | | | | | | |
| W or Id | МТ | 6 1 1 6 2 0 9 | 63433 74 | 5880596 | 100.00 | 100.00 | 100.00 | 7.30 | 2482696 | | | | | | |
| U ni te d St at es | МТ | 3 5 4 5 6 7 4 | 34299 55 | 2935006 | 57.97 | 54.07 | 49.91 | 14.4 | 1284715 | | | | | | |
| Ca | MT | 1 | 16664 | 1692096 | 22.08 | 26.27 | 28.77 | | 756813 | | | | | | |

| na | | 3 | 26 | | | | | 1.54 | |
|--------|------|---|-------------|--------|-------|-------|-------|-----------|--------|
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| tr | | 6 | 12444 | | | | | - | |
| ali | MT | 2 | 12411 88 | 918917 | 19.58 | 19.57 | 15.63 | 25.9 6 | 408687 |
| a U | IVII | 4 | 00 | 910917 | 19.36 | 19.57 | 13.03 | U | 400007 |
| kr | | | | | | | | | |
| ai | | | | | | | | | |
| n | | | | | | | | | |
| e | MT | 0 | 0 | 267740 | 0.00 | 0.00 | 4.55 | 0.00 | 0 |
| R | | | | | | | | | |
| 0 | | | | | | | | | |
| m | | | | | | | | | |
| an | | | | | | | | | |
| ia | MT | 0 | 0 | 46761 | 0.00 | 0.00 | 0.80 | 0.00 | 27167 |
| Se | | | | | | | | | |
| rb | | | | | | | | | _ |
| ia | MT | 0 | 0 | 10893 | 0.00 | 0.00 | 0.19 | 0.00 | 0 |
| _ | | 2 | | | | | | | |
| Fr | | 7 | | | | | | 442 | |
| an | NAT. | 8 | F647 | 6454 | 0.05 | 0.00 | 0.11 | 14.2 | 2501 |
| ce | MT | 8 | 5647 | 6454 | 0.05 | 0.09 | 0.11 | 9 | 2301 |
| R | | 9 | | | | | | | |
| us | | 2 | | | | | | | |
| si | | 8 | | | | | | | |
| a | MT | 9 | 0 | 2608 | 0.32 | 0.00 | 0.04 | 0.00 | 0 |
| Ot | | 1 | | | | | | | - |
| h | | 7 | | | | | | 23.4 | |
| er | MT | 8 | 158 | 121 | 0.00 | 0.00 | 0.00 | 0 | 2812 |

| | Japan Import Statistics | | | | | | | | | | | | |
|---------------------------------------|--|---|------|------|--|---------|--|----------|-------|--|--|--|--|
| Commodity: Grain: Wheat product group | | | | | | | | | | | | | |
| | Year Ending: June | | | | | | | | | | | | |
| Partne | U | | Quan | tity | | % Share | | % Change | | | | | |
| r | n | 2 | 2 | | | | | | July- | | | | |
| Countr | untr i 0 0 2014 2012 2013 2014 2014/2013 Nov | | | | | | | | | | | | |
| У | t | 1 | 1 | | | | | | 2014 | | | | |

| | | 2 | 3 | | | | | | |
|---------|---|--------|--------|--------|--------|--------|--------|---------|-----|
| | | 1 | 1 | | | | | | |
| | | 7 | 8 | | | | | | |
| | | 3 | 5 | | | | | | |
| | | 8 | 9 | | | | | | |
| | М | 9 | 4 | | | | | | 691 |
| World | Т | 6 | 3 | 176921 | 100.00 | 100.00 | 100.00 | - 4.85 | 83 |
| | | 8 | 9 | | | | | | |
| | | 2 | 2 | | | | | | |
| | | 9 | 5 | | | | | | |
| | М | 5 | 4 | | | | | | 320 |
| Italy | Т | 5 | 0 | 82461 | 47.70 | 49.77 | 46.61 | - 10.89 | 31 |
| | | 1 | 2 | | | | | | |
| | | 9 | 7 | | | | | | |
| | | 5 | 3 | | | | | | 446 |
| | М | 8 | 0 | | | | | | 116 |
| Turkey | Т | 7 | 5 | 27888 | 11.26 | 14.68 | 15.76 | 2.14 | 47 |
| | | 2 | 2 | | | | | | |
| | | 2 | 1 | | | | | | |
| | | 5 | 8 7 | | | | | | 775 |
| United | M | 0 | | 22550 | 42.04 | 44.76 | 42.24 | 7.66 | 0 |
| States | Т | 4 | 3 | 23550 | 12.94 | 11.76 | 13.31 | 7.66 | U |
| | | 1 8 | 1 8 | | | | | | |
| | | 9 | 2 | | | | | | |
| | М | 4 | 9 | | | | | | 732 |
| China | T | 3 | 7 | 17591 | 10.89 | 9.84 | 9.94 | - 3.86 | 5 |
| Cililia | - | 2 | 2 | 1/331 | 10.05 | 2.04 | 5.54 | - 3.00 | , |
| | | 9 | 5 | | | | | | |
| | | 9 | 9 | | | | | | |
| | М | 0 | 2 | | | | | | 104 |
| Other | T | 6 | 8 | 25430 | 17.20 | 13.94 | 14.37 | -1.92 | 30 |

Japanese Total Wheat Imports (wheat and wheat products combined) for MY2013/14 Unit: MT

| | Wheat products | Wheat Equivalent | Wheat | Total |
|-------|----------------|------------------|-----------|-------------|
| | a | b =a x 1.368 | С | b + c |
| World | 176,921 | 242,027.9 | 5,880,596 | 6,122,623.9 |
| USA | 23,550 | 32,216.4 | 2,935,006 | 2,967,222.4 |

Japanese Wheat Exports for MY2013/14 Unit: MT

| | Wheat products | Wheat Equivalent | Wheat | Total |
|-------|----------------|------------------|-------|-----------|
| | а | b = a x 1.368 | С | b + c |
| World | 170,189 | 232,818.6 | 0 | 232,818.6 |

PS&D

| Wheat | 2012/2013 | 2013/2014 | 2014/2015 |
|-------------------|-----------|-----------|-----------|
| Market Begin Year | Jul 2012 | Jul 2013 | Jul 2014 |

| Japan | USDA Official | New post | USDA Official | New post | USDA Official | New post | | | | | | |
|--------------------------|-------------------------|----------|---------------|----------|---------------|----------|--|--|--|--|--|--|
| Area Harvested | 209 | 209 | 210 | 213 | 213 | 213 | | | | | | |
| Beginning Stocks | 1,462 | 1,462 | 1,543 | 1,543 | 1,309 | 1,345 | | | | | | |
| Production | 858 | 858 | 812 | 812 | 850 | 849 | | | | | | |
| MY Imports | 6,598 | 6,598 | 6,123 | 6,123 | 6,000 | 6,000 | | | | | | |
| TY Imports | 6,598 | 6,598 | 6,123 | 6,123 | 6,000 | 6,000 | | | | | | |
| TY Imp. from U.S. | 3,547 | 3,460 | 2,928 | 2,967 | 0 | 3,300 | | | | | | |
| Total Supply | 8,918 | 8,918 | 8,478 | 8,478 | 8,159 | 8,194 | | | | | | |
| MY Exports | 275 | 275 | 269 | 233 | 300 | 300 | | | | | | |
| TY Exports | 275 | 275 | 269 | 233 | 300 | 300 | | | | | | |
| Feed and Residual | 1,200 | 1,200 | 1,000 | 1,000 | 600 | 600 | | | | | | |
| FSI Consumption | 5,900 | 5,900 | 5,900 | 5,900 | 5,900 | 5,900 | | | | | | |
| Total Consumption | 7,100 | 7,100 | 6,900 | 6,900 | 6,500 | 6,500 | | | | | | |
| Ending Stocks | 1,543 | 1,543 | 1,309 | 1,345 | 1,359 | 1,394 | | | | | | |
| Total Distribution | 8,918 | 8,918 | 8,478 | 8,478 | 8,159 | 8,194 | | | | | | |
| | | | | | | | | | | | | |
| 1000 HA, 1000 MT, MT | 1000 HA, 1000 MT, MT/HA | | | | | | | | | | | |

Barley Update

On November 18, 2014, MAFF announced Japan's official 2014 barley production statistics. Planted area for both two-row and six-row barley increased slightly. However, the production volume decreased by 7.0 percent and 9.0 percent respectively from the previous year's level, as rain during harvest in some of the major growing areas resulted in lower yield. Naked barley production increased slightly over the previous year, as a 5.0 percent increase in planted area overcame a 4.0 percent decrease in yield due to rain at germination and cold temperatures during the growing season. The import statistics for MY2013/14 are summarized below. Post has updated the PS&D based on final MY2013/14 trade data and MAFF production statistics.

Table 9: Japanese Barley Production

| Type of Barley | Production | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|-------------------|---------------------------|---------|---------|---------|---------|---------|-------------|
| | Crop Area (Hectares) | 36,000 | 36,600 | 37,600 | 38,300 | 37,500 | 37,60 0 |
| Two-Row Barley | Production Volume (MT) | 115,800 | 104,300 | 119,100 | 112,400 | 116,600 | 107,9 00 |
| | Yield (MT/Hectare) | 3.22 | 2.85 | 3.17 | 2.93 | 3.11 | 2.87 |
| | Crop Area (Hectares) | 17,600 | 17,400 | 17,400 | 17,100 | 16,900 | 17,30 0 |
| Six-Row Barley | Production Volume (MT) | 52,200 | 44,800 | 38,700 | 47,800 | 51,500 | 46,80 0 |
| | Yield (MT/Hectare) | 2.97 | 2.57 | 2.22 | 2.80 | 3.05 | 2.71 |
| | Crop Area (Hectares) | 4,350 | 4,720 | 5,130 | 4,970 | 5,010 | 5,250 |
| Naked Barley | Production Volume (MT) | 11,200 | 11,800 | 13,700 | 12,200 | 14,700 | 14,80 0 |
| | Yield (MT/Hectare) | 2.57 | 2.50 | 2.67 | 2.45 | 2.93 | 2.82 |

| Parloy Total | Crop Area (Hectares) | 57,950 | 58,720 | 60,130 | 60,370 | 59,410 | 60,15 0 |
|--------------|---------------------------|---------|---------|---------|---------|---------|-------------|
| Barley Total | Production Volume (MT) | 179,200 | 160,900 | 171,500 | 172,400 | 182,800 | 169,5 00 |

Source: MAFF

Table 10: Japanese Barley Imports

| | | | Japan | Import Statis | tics | | | | |
|-------------------|----------|--------|---------------|----------------------------|-------|---------|-------|---------------|--------------|
| | | | Commo | odity: Barley ⁻ | Γotal | | | | |
| | | | Year Ei | nding: Septen | nber | | | | |
| Partner | | (| Quantity (MT) | | | % Share | | % Change | Oct & Nov |
| Countr y | Uni t | 2012 | 2013 | 2014 | 2012 | 2013 | 2014 | 2014/20 13 | 2014 |
| المارة بالما | MT | 1257,0 | 1,354,3 | 1,294,3 | 100.0 | 100.0 | 100.0 | 4.42 | 157 456 |
| World Australi | IVII | 959,41 | 36 | 30 | 0 | 0 | 0 | - 4.43 | 157,456 |
| a | MT | 333,41 | 772,927 | 705,936 | 76.32 | 57.07 | 54.54 | - 8.67 | 59,340 |
| Canada | MT | 270763 | 496,484 | 343,652 | 21.54 | 36.66 | 26.55 | - 30.78 | 38,584 |
| United States | MT | 5,026 | 64,717 | 183,162 | 0.40 | 4.78 | 14.15 | 183.02 | 0 |
| Russia | MT | 21,734 | 0 | 32,300 | 1.73 | 0.00 | 2.50 | 0.00 | 5,780 |
| Ukrain e | MT | 0 | 20,205 | 29,273 | 0.00 | 1.49 | 2.26 | 44.88 | 0 |
| United Kingdo | MT | | 2 | | 0.00 | 0.00 | 0.00 | 66.67 | 0 |
| m China | MT | 0 | 3 | 5 2 | 0.00 | 0.00 | 0.00 | 66.67 0.00 | 0 |

| Czech Republi | | | | | | | | | |
|------------------|----|-----|---|---|------|------|------|------|--------|
| С | МТ | 1 | 0 | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0 |
| Germa | | | | | | | | | |
| ny | MT | 105 | 0 | 0 | 0.01 | 0.00 | 0.00 | 0.00 | 0 |
| Romani | | | | | | | | | |
| а | MT | 0 | 0 | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 53,752 |

Source: Japan Ministry of Finance

PS&D

| Barley | 2012/2013 Oct 2012 | | 2013/2014 Oct 2013 | | 2014/2015 Oct 2014 | |
|---------------------|-----------------------|----------|-----------------------|----------|-----------------------|----------|
| Market Begin Year | | | | | | |
| Japan | USDA Official | New post | USDA Official | New post | USDA Official | New post |
| Area Harvested | 60 | 60 | 59 | 59 | 59 | 60 |
| Beginning Stocks | 389 | 389 | 367 | 365 | 341 | 341 |
| Production | 172 | 172 | 180 | 182 | 172 | 170 |
| MY Imports | 1,356 | 1,354 | 1,294 | 1,294 | 1,300 | 1,300 |
| TY Imports | 1,356 | 1,354 | 1,294 | 1,294 | 1,300 | 1,300 |
| TY Imp. from U.S. | 58 | 65 | 165 | 183 | 0 | 80 |
| Total Supply | 1,917 | 1,915 | 1,841 | 1,841 | 1,813 | 1,811 |
| MY Exports | 0 | 0 | 0 | 0 | 0 | 0 |
| TY Exports | 0 | 0 | 0 | 0 | 0 | 0 |
| Feed and Residual | 1,250 | 1,250 | 1,200 | 1,200 | 1,200 | 1,180 |
| FSI Consumption | 300 | 300 | 300 | 300 | 300 | 300 |
| Total Consumption | 1,550 | 1,550 | 1,500 | 1,500 | 1,500 | 1,480 |
| Ending Stocks | 367 | 365 | 341 | 341 | 313 | 331 |
| Total Distribution | 1,917 | 1,915 | 1,841 | 1,841 | 1,813 | 1,811 |
| | | | | | Ī | |
| 1000 HA, 1000 MT, M | г/НА | | | | | |