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# Korea - Republic of

Post: Seoul

# **2013 MMA Rice Tendering Results**

**Report Categories:** 

Grain and Feed

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### **Report Highlights:**

Korea purchased a total of 388,353 metric tons (MT) of rice from the United States, China, Thailand, Australia, Vietnam and India under the 2013 MMA. The U.S. share was 30 percent, with contracts totaling 114,600 MT (milled) worth US\$89 million. U.S. contracts of roughly 52,425 MT were brown rice (equivalent to 47,183 MT on milled basis) for food processing purpose with deliveries from August through December 2013, while the remaining 67,417 MT was milled table rice with delivery dates from March through December 2013.

### **General Information:**

#### Overview:

The Korea Agro-Fisheries and Food Trade Corporation (aT) completed the tendering process for the 2013 Minimum Market Access (MMA) commitments for rice on December 13, 2013. Korea purchased a total of 388,353 metric tons (MT) of rice from the United States, China, Thailand, Australia, Vietnam and India (see table 1). The U.S. share was 30 percent, with contracts totaling 114,600 MT (milled) worth US\$89 million. U.S. contracts of roughly 52,425 MT, were brown rice (equivalent to 47,183 MT on milled basis) for food processing purpose with deliveries from August through December 2013, while the remaining 67,417 MT was milled table rice with delivery dates from March through December 2013 (see table 2).

Global Quota: The United States contracted 64,524 MT or 34.3 percent of the total Global Quota (GQ) of 188,251 MT, followed by China with 35,280 MT or 18.7 percent, India with 30,000 MT or 15.9 percent, Thailand with 25,200 MT or 13.3 percent, Australia with 19,447 MT or 10.3 percent and Vietnam with 13,800 MT or 7.3 percent on a milled basis (see table 4). U.S. contracts of 64,524 MT under the global quota were comprised of 39,398 MT for food processing and 25,126 MT for table purpose (see table 1).

Country Specific Quotas: The United States successfully contracted 50,076 MT under the 2013 U.S. CSQ, consisting of 42,291 MT of table rice and 7,785 MT of food processing rice. U.S. table rice contracts increased by 5.6 percent to 42,291 MT compared to 40,056 MT in 2012 while U.S. CSQ contracts of processing purpose decreased by 22 percent to 7,785 MT in 2013 from 10,020 MT in 2012 (see table 5).

Table Rice: The Korean government allocated 20,000 MT of optional variety between medium and short grain milled rice for table purpose under the 2013 global quota for the first time, which offset the decrease in table rice under the Chinese CSQ. As U.S. bidders won contracts of 20,000 MT of medium grain milled rice for table purpose under the global quota of optional variety, U.S rice exporters successfully sold 67,417 MT of U.S. medium grain milled rice for table purpose, or 58 percent of total table rice of 116,505 MT, which also included 5,126 MT of Australian CSQ. The Australian CSQ was converted to global quota after three unsuccessful bids. As a result, the total supply of U.S. table rice increased to 58 percent from 36 percent of total table rice quota under the 2012 MMA, reflecting higher Korean consumer confidence in U.S. rice quality (see table 2 & 10).

In general, the increased U.S. table rice allocation is attributed to a redistribution of Chinese and Thai rice for table purpose, reflecting Korean consumers' response to imported rice. The pace of auctioning of table rice imported from China and Thailand has been very slow due to a lack of demand from Korean consumers.

The average contracted price for U.S. #1 table rice was \$765.22/MT, down approximately 0.7 percent from the previous year. Meanwhile, U.S. #3 table rice averaged \$746.24/MT, up 7.5 percent from the previous year's contracted price. Chinese #1 table rice prices remained unchanged at \$928/MT on average from the previous year, while Thai #1 table rice prices decreased to \$636.28/MT, down 5 percent from the previous year respectively (see table 7).

Table 1

|           | Korea: Rice Contracts by Country under 2013 MMA<br>(Unit: MT, Milled Basis, as of December 13, 2013) |                      |            |              |                |  |  |  |  |  |
|-----------|--|----------------------|------------|--------------|----------------|--|--|--|--|--|
|           | Glob   | oal Quota            |            | CSQ          |                |  |  |  |  |  |
| Country   | Processing   | Table                | Processing | Table        | Total (%)      |  |  |  |  |  |
| USA       | 39,398   | 25,126 <sup>b/</sup> | 7,785      | 42,291       | 114,600 (29.5) |  |  |  |  |  |
| China     | 35,280   | 0                    | 70,217     | 45,942       | 151,439 (39.0) |  |  |  |  |  |
| Thailand  | 25,20 0  | 0                    | 26,817     | $3,146^{a/}$ | 55,163 (14.2)  |  |  |  |  |  |
| Australia | 19,447   | 0                    | 3,904      | 0            | 23,351 (6.0)   |  |  |  |  |  |
| Vietnam   | 13,800   | 0                    | 0          | 0            | 13,800 (3.6)   |  |  |  |  |  |
| India     | 30,000   | 0                    | 0          | 0            | 30,000 (7.7)   |  |  |  |  |  |
| S.Total   | 163,125  | 25,126               | 108,723    | 91,379       | 388,353(100)   |  |  |  |  |  |

| G. Total | 188,251 | 200,102 | 388,353(100) |
|----------|---------|---------|--------------|
|----------|---------|---------|--------------|

Source: Korea Agro-Fisheries and Food Trade Corporation (aT)

a/ include 90 MT of aroma rice (Hom Mali variety)

b/ include 5,126 MT of Australian CSQ that were converted to global quota after getting through three times of unsuccessful trials in biddings

Table 2

|           |       | Korea: U.S.         | Rice Sales to Kore   | a under 2013 MMA   |            |           |
|-----------|-------|---------------------|----------------------|--------------------|------------|-----------|
|           |       | Milled rice(MT)     | Brown rice(MT)       |                    |            |           |
| Contracts | Quota | for Table           | for Processing       | Arrival unit price | Amount     | ETA       |
|           |       | USDA #1             | USDA #3              | (\$/MT)            | (\$)       | 2013      |
| 1         | CSQ   | 7,000               |                      | 736.00             | 5,152,000  | March-May |
| 2         | CSQ   | 7,000               |                      | 711.76             | 4,982,320  | March-May |
| 3         | CSQ   | 6,000               |                      | 750.45             | 4,502,700  | March-May |
| 4         | CSQ   | 4,229 <sup>a/</sup> |                      | 739.53             | 3,127,472  | July      |
| 5         | GQ    | 6,000               |                      | 762.40             | 4,574,400  | May-July  |
| 6         | CSQ   | 9,062               |                      | 791.68             | 7,174,204  | July      |
| 7         | GQ    | 6,000               |                      | 787.28             | 4,723,680  | July      |
| 8         | CSQ   |                     | 8,650                | 703.99             | 6,089,514  | August    |
| 9         | GQ    |                     | 8,664                | 712.63             | 6,174,226  | August    |
| 10        | GQ    | 6,000               |                      | 795.24             | 4,771,440  | September |
| 11        | CSQ   | 9,000               |                      | 797.24             | 7,175,160  | September |
| 12        | GQ    |                     | 11,111               | 711.98             | 7,910,810  | August    |
| 13        | GQ    |                     | 9,000                | 686.21             | 6,175,890  | October   |
| 14        | GQ    | 2,000 <sup>a/</sup> |                      | 760.43             | 1,520,860  | October   |
| 15        | GQ    |                     | 15,000               | 731.12             | 10,966,800 | December  |
| 16        | GQ    | 5,126               |                      | 734.70             | 3,766,072  | December  |
| total     |       | 67,417              | 52,425 <sup>b/</sup> |                    | 88,787,548 |           |

Source: Korea Agro-Fisheries and Food Trade Corporation (aT), totaling 114,600 MT in milled basis or 29.5 percent of total 2013 MMA. a/ USDA #3

b/ equivalent to 47,183 MT, milled basis (90 percent of brown rice)

Table 3

| 1 able 5           |         |                |                               |                      |                      |   |                     |  |  |
|--------------------|---------|----------------|-------------------------------|----------------------|----------------------|---|---------------------|--|--|
|                    | K       | orea: MMA Rice | Allocation                    | s by Bidding         | g Results            |   |                     |  |  |
|                    |         | 0              | ATT. N.C.11 1                 | •                    |                      |   |                     |  |  |
|                    |         | (1)            | AT, Milled 1                  | ice)                 |                      |   |                     |  |  |
| Calendar Year      | Total   | Global Quota   | Country Specific Quota (CSQs) |                      |                      |   |                     |  |  |
|                    |         |                | Total                         | USA                  | China                | Thailand Ai<br>29,963<br>29,963<br>29,963<br>29,963<br>29,963<br>29,963<br>29,963<br>29,963<br>29,963 | Australia           |  |  |
| 2005               | 225,575 | 20,347         | 205,228                       | 50,076               | 116,159              | 29,963  | 9,030               |  |  |
| 2006               | 245,922 | 49,724         | 196,198                       | 50,076               | 116,159              | 29,963  | a/                  |  |  |
| 2007               | 266,270 | 70,072         | 196,198                       | 50,076               | 116,159              | 29,963  | a/                  |  |  |
| 2008               | 286,617 | 90,419         | 196,198                       | 50,076               | 116,159              | 29,963  | a/                  |  |  |
| 2009               | 306,964 | 110,766        | 196,198                       | 50,076               | 116,159              | 29,963  | a/                  |  |  |
| 2010               | 327,311 | 135,613        | 191,698                       | 45,576 <sup>b/</sup> | 116,159              | 29,963  | a/                  |  |  |
| 2011               | 347,658 | 151,460        | 196,198                       | 50,076               | 116,159              | 29,963  | a/                  |  |  |
| 2012               | 368,006 | 216,450        | 151,556                       | 50,076               | 62,487 <sup>c/</sup> | 29,963  | 9,030               |  |  |
| 2013               | 388,353 | 188,251        | 200,102                       | 50,076               | 116,159              | 29,963  | 3,904 <sup>d/</sup> |  |  |
| 2014 <sup>e/</sup> | 408,700 | 203,472        | 205,228                       | 50,076               | 116,159              | 29,963  | 9,030               |  |  |

Source: Ministry for Agriculture, Food, and Rural Affairs (MAFRA) and Korea Agro-Fisheries and Food Trade Corporation (aT)

- a/ Australia CSQ allocation converted to MFN due inability to fulfill quota.
- b/4,500 MT were converted to global quota from CSQ that got through three times of unsuccessful trials in biddings.
- c/53,672 MT were converted to global quota from CSQ that got through three times of unsuccessful trials in biddings.

 $d/5,126\,MT$  were converted to global quota from CSQ that got through three times of unsuccessful trials in biddings e/plan

Table 4

| Korea: Global Quota Allocation per Country on the Buying Tenders (Milled basis, MT, as of December 13, 2013) |           |                      |         |          |           |                      |  |  |  |
|--|-----------|----------------------|---------|----------|-----------|----------------------|--|--|--|
| Calendar Year  | MMA Quota | U.S.A.               | China   | Thailand | Australia | Others               |  |  |  |
| 2005   | 20,347    | 6,104                | 11,191  | 3,052    | 0         | 0                    |  |  |  |
| 2006   | 49,724    | 13,025               | 23,080  | 13,619   | 0         | 0                    |  |  |  |
| 2007   | 70,072    | 21,643               | 32,352  | 16,077   | 0         | 0                    |  |  |  |
| 2008   | 90,419    | 19,534               | 35,126  | 35,759   | 0         | 0                    |  |  |  |
| 2009   | 110,766   | 31,270               | 43,629  | 30,347   | 0         | 5,520 <sup>a/</sup>  |  |  |  |
| 2010   | 135,613   | 48,143               | 42,411  | 40,347   | 0         | 4,712 <sup>a/</sup>  |  |  |  |
| 2011   | 151,460   | 51,414               | 44,911  | 20,694   | 0         | 34,441 <sup>b/</sup> |  |  |  |
| 2012   | 216,450   | 50,825               | 103,583 | 0        | 0         | 62,042 <sup>c/</sup> |  |  |  |
| 2013   | 188,251   | 64,524 <sup>e/</sup> | 35,280  | 25,200   | 19,447    | 43,800 <sup>d/</sup> |  |  |  |
| Total  | 1,033,102 | 306,482              | 371,563 | 185,095  | 19,447    | 150,515              |  |  |  |

Source: FAS/Seoul

a/ Pakistan

b/ Vietnam (19,441 MT) and Myanmar (15,000 MT)

c/ Vietnam (45,400 MT),India (11,642 MT) and Myanmar (5,000MT)  $\,$ 

d/ Vietnam (13,800MT) and India (30,000MT)

e/include 25,126 MT of table purpose

Table 5

|      | Korea: CSQ Table Rice Allocation |        |              |           |         |  |  |  |  |
|------|----------------------------------|--------|--------------|-----------|---------|--|--|--|--|
|      |                                  | _ ` ′  | Milled rice) | _         |         |  |  |  |  |
| Year | USA                              | China  | Thailand     | Australia | Total   |  |  |  |  |
| 2005 | 5,504                            | 12,767 | 3,293        | 993       | 22,557  |  |  |  |  |
| %    | 24.4                             | 56.6   | 14.6         | 4.4       | 100     |  |  |  |  |
| 2006 | 10,414                           | 21,500 | 1,000        | 1,515     | 34,429  |  |  |  |  |
| %    | 30.3                             | 62.4   | 2.9          | 4.4       | 100     |  |  |  |  |
| 2007 | 14,193                           | 29,626 | 2,000        | 2,109a/   | 47,928  |  |  |  |  |
| %    | 29.6                             | 61.8   | 4.2          | 4.4       | 100     |  |  |  |  |
| 2008 | 18,989                           | 39,292 | 2,000        | 2,774b/   | 63,055  |  |  |  |  |
| %    | 30.1                             | 62.3   | 3.2          | 4.4       | 100     |  |  |  |  |
| 2009 | 23,760                           | 49,462 | 3,078 c/     | 3,510b/   | 79,810  |  |  |  |  |
| %    | 29.8                             | 62.0   | 3.8          | 4.4       | 100     |  |  |  |  |
| 2010 | 26,219                           | 65,556 | 2,100 c/     | 4,318a/   | 98,193  |  |  |  |  |
| %    | 26.7                             | 66.8   | 2.1          | 4.4       | 100     |  |  |  |  |
| 2011 | 27,473                           | 67,135 | 5,100c/      | 4,589a/   | 104,297 |  |  |  |  |
| %    | 26.3                             | 64.4   | 4.9          | 4.4       | 100     |  |  |  |  |
| 2012 | 40,056                           | 62,487 | 3,000        | 4,858     | 110,401 |  |  |  |  |
| %    | 36.3                             | 56.6   | 2.7          | 4.4       | 100     |  |  |  |  |
| 2013 | 42,291                           | 45,942 | 3,146        | 5,126d/   | 96,505  |  |  |  |  |
| %    | 43.8                             | 47.6   | 3.3          | 5.3       | 100     |  |  |  |  |

Source: Ministry for Agriculture, Food, and Rural Affairs (MAFRA)

a/ USA won the Australian CSQ allocation converted to global quota due to Australia's inability to fulfill quota due to drought conditions.

b/ China won the Australian CSQ allocation converted to global quota due to Australia's inability to fulfill quota due to drought conditions.

c/included 90MT of Jasmin rice

d/ USA won the Australian CSQ allocation that were converted to global quota from CSQ that got through three times of unsuccessful trials in biddings

Table 6

| ]    | Korea: Processing Rice Allocation Based on CSQ (MT, Milled rice) |           |          |           |         |  |  |  |  |  |
|------|--|-----------|----------|-----------|---------|--|--|--|--|--|
| Year | USA  | China     | Thailand | Australia | Total   |  |  |  |  |  |
| 2005 | 44,572   | 103,392   | 26,670   | 8,037     | 182,671 |  |  |  |  |  |
| %    | 24.4   | 56.6      | 14.6     | 4.4       | 100     |  |  |  |  |  |
| 2006 | 39,662   | 94,659    | 28,963   | 7,515     | 170,799 |  |  |  |  |  |
| %    | 23.2   | 55.4      | 17       | 4.4       | 100     |  |  |  |  |  |
| 2007 | 35,883   | 86,533    | 27,963   | 6,921a/   | 157,300 |  |  |  |  |  |
| %    | 22.8   | 55.0      | 17.8     | 4.4       | 100     |  |  |  |  |  |
| 2008 | 31,087   | 76,867    | 27,963   | 6,256a/b/ | 142,173 |  |  |  |  |  |
| %    | 21.9   | 54.1      | 19.6     | 4.4       | 100     |  |  |  |  |  |
| 2009 | 26,316   | 66,697    | 26,885   | 5,520c/   | 125,418 |  |  |  |  |  |
| %    | 21.0   | 53.2      | 21.4     | 4.4       | 100     |  |  |  |  |  |
| 2010 | 23,857   | 50,603    | 27,863   | 4,712c/   | 107,035 |  |  |  |  |  |
| %    | 22.3   | 47.3      | 26.0     | 4.4       | 100     |  |  |  |  |  |
| 2011 | 22,603   | 49,024    | 24,863   | 4,441b/d/ | 100,931 |  |  |  |  |  |
| %    | 22.4   | 48.6      | 24.6     | 4.4       | 100     |  |  |  |  |  |
| 2012 | 10,020   | 53,672 e/ | 26,963   | 4,172     | 94,827  |  |  |  |  |  |
| %    | 10.6   | 56.6      | 28.4     | 4.4       | 100     |  |  |  |  |  |
| 2013 | 7,785  | 70,217    | 26,817   | 3,904     | 108,723 |  |  |  |  |  |
| %    | 7.1  | 64.6      | 24.7     | 3.6       | 100     |  |  |  |  |  |

Source: Ministry for Agriculture, Food, and Rural Affairs (MAFRA)

a/ Thailand won the Australian CSQ allocation converted to MFN due Australia's inability to fulfill quota due to drought conditions.

b/ broken rice

c/ Pakistan won the Australian CSQ allocation converted to MFN due to Australia's inability to fulfill quota due to drought conditions.

d/ Vietnam won the Australian CSQ allocation converted to MFN due to Australia's inability to fulfill quota due to drought conditions.

e/ converted to global quota from CSQ that got through three times of unsuccessful trials in biddings

Table 7

|        |                                       |                               | Korea: 20           | )13 MMA R       | ice Tendo                            | er Results      |                  |           |            |  |
|--------|---------------------------------------|-------------------------------|---------------------|-----------------|--------------------------------------|-----------------|------------------|-----------|------------|--|
|        | (Metric Ton, as of December 13, 2013) |                               |                     |                 |                                      |                 |                  |           |            |  |
| Quota  | a Bid Date                            | Bid Date                      | Quota<br>Volume     | Quota<br>Volume | Volume Origin Final Bid Pric US\$/MT | Final Bid Price | Delivery date in | Local     | G 1        |  |
| Type   | (mm-dd-yy)                            | Rice Type                     | (Contract<br>Basis) |                 |                                      | US\$/MT         | 2012             | Agent     | Supplier   |  |
| CSQ    | 2013-01-08                            | MG#1 Milled                   | 7,000               | 7,000           | USA                                  | 736 CIF         | May              | Seo-Mok   | ADM        |  |
| CSQ    | 2012-12-27                            | MG#1 Milled                   | 7,000               | 7,000           | USA                                  | 711.76 CIF      | May              | Daewoo    | FRC        |  |
| CSQ    | 2012-12-27                            | MG#1 Milled                   | 6,000               | 6,000           | USA                                  | 750.45 CIF      | May              | sing-song | ACC        |  |
| Global | 2013-02-05                            | MG #3 Brown (Indica)          | 16,333              | 14,700          | India                                | 557 CIP         | June             | sing-song | sing-song  |  |
| Global | 2013-02-21                            | MG #3 Brown                   | 9,000               | 8,100           | Australia                            | 660.41 CIP      | June             | D&B       | Sun Rice   |  |
| CSQ    | 2013-02-21                            | MG#3 Milled                   | 4,229               | 4,229           | USA                                  | 739.53 CIF      | July             | GS Global | SunValley  |  |
| Global | 2013-04-03                            | SG #3 Brown                   | 10,000              | 9,000           | China                                | 859 CIP         | July             | Daewoo    | COFCO      |  |
| CSQ    | 2013-04-03                            | LG #3 Brown                   | 15,556              | 14,000          | Thailand                             | 602.26 CIP      | June             | LG        | Chaiyaporn |  |
| Global | 2013-03-12                            | MG or SG #3 Brown<br>(Indica) | 17,000              | 15,300          | India                                | 517 CIP         | July             | Samsung   |            |  |
| Global | 2013-03-12                            | MG #1 Milled                  | 6,000               | 6,000           | USA                                  | 762.4 CIF       | July             | sing-song | ACC        |  |
| CSQ    | 2013-04-09                            | MG#1 Milled                   | 9,062               | 9,062           | USA                                  | 791.68 CIF      | July             | Daewoo    | FRC        |  |
| Global | 2013-04-09                            | MG #1 Milled                  | 6,000               | 6,000           | USA                                  | 787.28 CIF      | July             | Seo-Mok   | ADM        |  |
| CSQ    | 2013-04-30                            | MG #3 Brown                   | 8,650               | 7,785           | USA                                  | 703.99 CIP      | August           | sing-song | ACC        |  |
| Global | 2013-04-30                            | MG #3 Brown                   | 8,664               | 7,798           | USA                                  | 712.63 CIP      | August           | Seo-Mok   | ADM        |  |
| Global | 2013-04-30                            | MG #1 Milled                  | 6,000               | 6,000           | USA                                  | 795.24 CIF      | September        | Seo-Mok   | ADM        |  |

| CSQ       | 2013-04-30 | MG#1 Milled                      | 9,000  | 9,000   | USA       | 797.24 CIF  | September | Seo-Mok           | ADM             |
|-----------|------------|----------------------------------|--------|---------|-----------|-------------|-----------|-------------------|-----------------|
| Global    | 2013-05-07 | MG #3 Brown<br>(Japonica)        | 11,111 | 10,000  | USA       | 711.98 CIP  | August    | LG                | FRC             |
| CSQ       | 2013-05-07 | SG #3 Milled                     | 13,942 | 13,942  | China     | 918 CIP     | October   | Daewoo            | COFCO           |
| CSQ       | 2013-06-14 | SG #3 Brown                      | 19,000 | 17,100  | China     | 864 CIP     | September | sing-song         | Jilin Grain     |
| CSQ       | 2013-06-14 | SG #3 Brown                      | 19,319 | 17,387  | China     | 867 CIP     | October   | Daewoo            | COFCO           |
| CSQ       | 2013-06-14 | SG #3 Brown                      | 12,000 | 10,800  | China     | 867 CIP     | August    | Daewoo            | COFCO           |
| CSQ       | 2013-06-14 | SG #3 Brown                      | 10,000 | 9,000   | China     | 864.4 CIP   | November  | sing-song         | Jilin Grain     |
| CSQ       | 2013-06-14 | SG #3 Brown                      | 17,700 | 15,930  | China     | 865 CIP     | December  | sing-song         | Jilin Grain     |
| Global    | 2013-06-27 | MG #3 Brown<br>(Japonica)        | 9,000  | 8,100   | USA       | 686.21 CIP  | October   | sing-song         | ACC             |
| Global    | 2013-06-27 | MG or SG #3 Milled<br>Sweet Rice | 3,000  | 3,000   | Vietnam   | 1017.6 CIF  | October   | sing-song         | sing-song<br>HK |
| Global    | 2013-06-27 | MG or SG #3 Milled               | 2,000  | 2,000   | USA       | 760.43 CIF  | October   | sing-song         | ACC             |
| CSQ       | 2013-06-27 | LG#1 Milled                      | 3,056  | 3,056   | Thailand  | 636.28 CIF  | December  | KT<br>Corporation | Siam Grain      |
| CSQ       | 2013-06-27 | LG#1 Milled (Hom<br>Mali/Indica) | 90     | 90      | Thailand  | 1298.69 CIF | December  | Daewoo            | Capital Rice    |
| Global    | 2013-07-31 | SG #3 Brown                      | 10,000 | 9,000   | China     | 867 CIP     | October   | Daewoo            | COFCO           |
| Global    | 2013-07-31 | SG #3 Brown                      | 5,492  | 4,943   | China     | 865.6 CIP   | November  | sing-song         | Jilin Grain     |
| Global    | 2013-07-31 | SG #3 Brown                      | 5,808  | 5,227   | China     | 877 CIP     | October   | Daewoo            | COFCO           |
| Global    | 2013-07-31 | SG #3 Brown                      | 7,900  | 7,110   | China     | 877 CIP     | November  | Daewoo            | COFCO           |
| Global    | 2013-07-31 | SG #3 Brown                      | 12,608 | 11,347  | Australia | 845.88 CIP  | December  | D&B               | Sun Rice        |
| Global    | 2013-07-31 | MG #3 Brown<br>(Japonica)        | 15,000 | 13,500  | USA       | 731.12 CIP  | December  | Seo-Mok           | ADM             |
| CSQ       | 2013-07-31 | LG #3 Brown                      | 14,241 | 12,817  | Thailand  | 531.83 CIP  | October   | Daewoo            | Capital Rice    |
| CSQ       | 2013-07-31 | SG #1 Milled                     | 15,000 | 15,000  | China     | 928 CIF     | November  | Daewoo            | COFCO           |
| CSQ       | 2013-07-31 | SG #1 Milled                     | 12,565 | 12,565  | China     | 928 CIF     | November  | Daewoo            | COFCO           |
| CSQ       | 2013-07-31 | SG #3 Milled                     | 4,435  | 4,435   | China     | 918 CIF     | November  | sing-song         | Jilin Grain     |
| CSQ       | 2013-07-31 | MG #3 Brown<br>(Japonica)        | 4,338  | 3,904   | Australia | 690 CIP     | December  | D&B               | Sun Rice        |
| ilobal 1/ | 2013-10-15 | MG #1 Milled                     | 5,126  | 5,126   | USA       | 734.70 CIF  | December  | sing-song         | ACC             |
| Global    | 2013-10-22 | LG #3 Brown                      | 6,700  | 6,030   | Thailand  | 439.99 CIP  | Jan. 2014 | Hyolim            | Chiameng        |
| Global    | 2013-12-10 | LG #3 Brown                      | 7,300  | 6,570   | Thailand  | 450.81 CIP  | Mar.2014  | Hyolim            | Chiameng        |
| Global    | 2013-12-10 | LG #3 Brown                      | 14,000 | 12,600  | Thailand  | 456.47 CIP  | Mar.2014  | Hyolim            | Chiameng        |
| Global    | 2013-12-10 | LG #3 Brown                      | 12,000 | 10,800  | Vietnam   | 459.66 CIP  | Mar.2014  | Samsung           | Gentra Corp     |
|           |            | Total                            |        | 388,353 |           |             |           | Ť                 | ` ` `           |

Source: Korea Agro-Fisheries and Food Trade Corporation (aT)

Note: Milling rate for milled rice is applicable at 90 percent of brown rice, and vice versa.

LG denotes long grain, SG short grain and MG medium grain, respectively.

CIP: Carriage and insurance Paid to—Commodity + Ocean Freight + Insurance (about 0.33% of CNF) + Unloading Charge (about US\$20/MT) + Customs Clearance Fee (about one million Korean Won)

CIF: Cost, Freight and Insurance

Table 8

| Korea: U.S. Table Rice Delivery Schedule Based on Contracts under 2013 MMA |                       |             |               |                   |  |  |  |  |
|--|-----------------------|-------------|---------------|-------------------|--|--|--|--|
|  | (Non-Glutinous Milled | Rice Medium | Grain, Metric | e Ton)            |  |  |  |  |
| Supplier   | Contractual Quantity  | Grade       | Shipment      | ETA Busan Port    |  |  |  |  |
| ADM  | 7,000                 | U.S. No. 1  | 3,000         | March 2013        |  |  |  |  |
|  |                       |             | 2,000         | April 2013        |  |  |  |  |
|  |                       |             | 2,000         | May 2013          |  |  |  |  |
| FRC  | 7,000                 |             | 3,000         | March 2013        |  |  |  |  |
|  |                       |             | 2,000         | April 2013        |  |  |  |  |
|  |                       |             | 2,000         | May 2013          |  |  |  |  |
| ACC  | 6,000                 |             | 2,000         | March 2013        |  |  |  |  |
|  |                       |             | 2,000         | April 2013        |  |  |  |  |
|  |                       |             | 2,000         | May 2013          |  |  |  |  |
| Sun Valley   | 4,229                 | U.S. No. 3  | 4,229         | July 2013         |  |  |  |  |
| ACC  | 6,000                 | U.S. No. 1  | 2,000         | May 2013          |  |  |  |  |
|  |                       |             | 2,000         | June 2013         |  |  |  |  |
|  |                       |             | 2,000         | July 2013         |  |  |  |  |
| FRC  | 9,062                 |             | 9,062         | by July 2013      |  |  |  |  |
| ADM  | 6,000                 |             | 6,000         | by July 2013      |  |  |  |  |
| ADM  | 6,000                 |             | 6,000         | by September 2013 |  |  |  |  |
| ADM  | 9,000                 |             | 9,000         | by September 2013 |  |  |  |  |
| ACC  | 2,000                 | U.S. No. 3  | 2,000         | by October 2013   |  |  |  |  |

| ACC   | 5,126 | U.S. No. 1 | 5,126 | by December 2013 |
|-------|-------|------------|-------|------------------|
| Total |       | 67,417     | 7     |                  |

Source: Korea Agro-Fisheries and Food Trade Corporation (aT)

Table 9

| Rice Allocati |   |   | ıying Tender  | under MMA |  |
|---------------|---|---|---|-----------|--|
| MMA           | ` `   |   | Theiland  | Austrolio | Othors   |
|               | U.S.A.  | China   | Thanana   | Austrana  | Others   |
| _ `           |   | 0   | -   | -         | 51.207b/   |
|               | _   |   |   | _         | 51,307 <sup>b/</sup>   |
| ,             |   |   |   |           | 0  |
| 76,961        | 0   |   |   | 0         | 0  |
| 89,787        | 0   | 83,487  | 6,300   | 0         | 0  |
| 102,614       | 0   | 80,114  | 13,500  | 0         | 9,000 <sup>c/</sup>  |
| 102,614       | 0   | 84,614  | 18,000  | 0         | 0  |
| 128,268       | 27,000  | 63,000  | 18,000  | 20,268    | 0  |
| 153,921       | 36,000  | 95,421  | 22,500  | 0         | 0  |
| 179,575       | 49,500  | 103,075   | 27,000  | 0         | 0  |
| 205,228       | 58,500  | 117,028   | 29,700  | 0         | 0  |
| 225,575       | 56,179  | 127,351   | 33,015  | 9,030     | 0  |
| 245,922       | 63,101  | 145,343   | 37,478  | 0         | 0  |
| 266,270       | 71,719  | 148,511   | 46,040 <sup>a/</sup>  | 0         | 0  |
| 286,617       | 69,610  | 151,285   | 65,722  | 0         | 0  |
| 306,964       | 81,346  | 159,788   | 60,310  | 0         | 5,520 <sup>d/</sup>  |
| 327,311       | 93,719  | 158,570   | 70,310  | 0         | 4,712 <sup>d/</sup>  |
| 347,658       | 101,490   | 161,070   | 50,657  | 0         | 34,441 <sup>e/</sup>   |
| 368,006       | 100,901   | 166,070   | 29,963  | 9,030     | 62,042 <sup>f/</sup>   |
| 388,353       | 114,600   | 151,439   | 55,163  | 23,351    | 43,800 <sup>g/</sup>   |
| 3,917,085     | 923,665   | 2,119,261   | 601,658   | 61,679    | 210,822  |
|               | MMA<br>Quota<br>51,307<br>64,134<br>76,961<br>89,787<br>102,614<br>102,614<br>128,268<br>153,921<br>179,575<br>205,228<br>225,575<br>245,922<br>266,270<br>286,617<br>306,964<br>327,311<br>347,658<br>368,006<br>388,353 | (Milled MMA Quota 51,307 0 64,134 0 76,961 0 89,787 0 102,614 0 128,268 27,000 153,921 36,000 179,575 49,500 205,228 58,500 225,575 56,179 245,922 63,101 266,270 71,719 286,617 69,610 306,964 81,346 327,311 93,719 347,658 101,490 368,006 100,901 388,353 114,600 | MMA Quota         U.S.A.         China           51,307         0         0           64,134         0         64,134           76,961         0         58,961           89,787         0         83,487           102,614         0         80,114           102,614         0         84,614           128,268         27,000         63,000           153,921         36,000         95,421           179,575         49,500         103,075           205,228         58,500         117,028           225,575         56,179         127,351           245,922         63,101         145,343           266,270         71,719         148,511           286,617         69,610         151,285           306,964         81,346         159,788           327,311         93,719         158,570           347,658         101,490         161,070           368,006         100,901         166,070           388,353         114,600         151,439 | MMA Quota | MMA Quota         U.S.A.         China         Thailand         Australia           51,307         0         0         0         0           64,134         0         64,134         0         0           76,961         0         58,961         18,000         0           89,787         0         83,487         6,300         0           102,614         0         80,114         13,500         0           102,614         0         84,614         18,000         0           128,268         27,000         63,000         18,000         20,268           153,921         36,000         95,421         22,500         0           179,575         49,500         103,075         27,000         0           205,228         58,500         117,028         29,700         0           225,575         56,179         127,351         33,015         9,030           245,922         63,101         145,343         37,478         0           266,270         71,719         148,511         46,040 <sup>a/</sup> 0           368,617         69,610         151,285         65,722         0           306,964 |

Source: FAS/Seoul

a/ Thai suppliers delivered only  $8,470\,\mathrm{MT}$  of the total contracted amount due to agflation

Table 10

| Korea: Import Schedule of Table Rice<br>(MT, Milled Rice) |         |                      |                        |
|---|---------|----------------------|------------------------|
| Calendar Year   | Total   | Table Purpose        | Rate of Table Rice (%) |
| 2005  | 225,575 | 22,557               | 10                     |
| 2006  | 245,922 | 34,429               | 14                     |
| 2007  | 266,270 | 47,928               | 18                     |
| 2008  | 286,617 | 63,055 <sup>a/</sup> | 22                     |
| 2009  | 306,964 | 79,810 <sup>b/</sup> | 26                     |
| 2010  | 327,311 | 98,193 <sup>c/</sup> | 30                     |
| 2011  | 347,658 | 104,297              | 30                     |
| 2012  | 368,006 | 110,401              | 30                     |
| 2013  | 388,353 | 116,505              | 30                     |
| 2014  | 408,700 | 122,610              | 30                     |

Source: Ministry for Agriculture, Food, and Rural Affairs (MAFRA)

b/ India

c/ Vietnam

d/ Pakistan

e/ Vietnam (19,441 MT) and Myanmar (15,000 MT)

f/ Vietnam (45,400 MT), India (11,642 MT) and Myanmar (5,000MT)

g/ Vietnam (13,800 MT), India (30,000 MT)

a/ Of them, 24,934MT of Chinese rice was diverted to alcohol processing purpose in CY2010

b/ Of them, 33,303 MT of Chinese rice and 1,500 MT of Thai rice were diverted to alcohol processing purpose in CY2011 c/ Of them, 5,671MT of Chinese rice were diverted to alcohol processing purpose in CY2012.