

USDA Foreign Agricultural Service

# GAIN Report

Global Agricultural Information Network

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Voluntary - Public

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## Korea - Republic of

**Post:** Seoul

### Rice Production Update

#### Report Categories:

Grain and Feed

#### Approved By:

M. Kathryn Ting

#### Prepared By:

Sunchul Choi//Gerald Smith

#### Report Highlights:

According to the Korean Statistical Information Service (KOSIS), South Korea's rice production fell to the lowest level in almost 30 years due to excessive rains and decreased rice acreage

## General Information:

Production:

On November 16, 2010, the KOSIS released its final revision of the 2010 rice production estimate at 4,295,413 metric tons, which is down 50,000 metric tons from their September forecast ([KS1030](#)). The production figures were revised because of lower yields due to unfavorable weather conditions throughout the year.

The PSD has been updated accordingly.

| Korea: Rice Area, Yield and Production |               |               |                               |
|--|---------------|---------------|-------------------------------|
| Crop Year                              | Area (1,00HA) | Yield (KG/HA) | Production (Milled, 1,000 MT) |
| 2005                                   | 980           | 4900          | 4,768                         |
| 2006                                   | 955           | 4890          | 4,680                         |
| 2007                                   | 950           | 4640          | 4,408                         |
| 2008                                   | 936           | 5180          | 4,843                         |
| 2009                                   | 924           | 5318          | 4,916                         |
| 2010                                   | 892           | 4820          | 4,295                         |

Source: Ministry of Food, Agriculture, Forestry & Fisheries (MFAFF)

a/ MIFFAF Revised

| Korea: 2010 Rice Area, Yield and Production |         |               |                         |
|---|---------|---------------|-------------------------|
| Type of Rice Land                           | Area    | Yield (KG/HA) | Production (Milled, MT) |
| Paddy Rice                                  | 886,516 | 4,830         | 4,281,729               |
| Upland Rice                                 | 5,558   | 2,460         | 13,684                  |
| Total                                       | 892,074 | 4,820         | 4,295,413               |

Source: Ministry of Food, Agriculture, Forestry & Fisheries (MFAFF)

## Rice PSD

| Rice, Milled of      | Korea, Republic |          | 2008/2009                   |          | 2009/2010                   |          | 2010/2011                   |          |
|----------------------|-----------------|----------|-----------------------------|----------|-----------------------------|----------|-----------------------------|----------|
|                      |                 |          | Market Year Begin: Nov 2008 |          | Market Year Begin: Nov 2009 |          | Market Year Begin: Nov 2010 |          |
|                      | USDA Official   | New Post | USDA Official               | New Post | USDA Official               | New Post | USDA Official               | New Post |
| Area Harvested       | 936             | 936      | 924                         | 924      | 892                         | 892      |                             |          |
| Beginning Stocks     | 694             | 694      | 996                         | 1,001    | 1,458                       | 1,367    |                             |          |
| Milled Production    | 4,843           | 4,843    | 4,916                       | 4,916    | 4,300                       | 4,295    |                             |          |
| Rough Production     | 6,545           | 6,468    | 6,643                       | 6,643    | 5,811                       | 5,804    |                             |          |
| Milling Rate (.9999) | 7,400           | 7,488    | 7,400                       | 7,400    | 7,400                       | 7,400    |                             |          |
| MY Imports           | 250             | 256      | 300                         | 292      | 330                         | 330      |                             |          |
| TY Imports           | 245             | 241      | 300                         | 304      | 330                         | 330      |                             |          |
| TY Imp. from U.S.    | 40              | 70       | 0                           | 91       | 0                           | 90       |                             |          |
| Total Supply         | 5,787           | 5,793    | 6,212                       | 6,209    | 6,088                       | 5,992    |                             |          |
| MY Exports           | 3               | 3        | 4                           | 9        | 5                           | 3        |                             |          |

|                          |       |        |       |        |       |        |
|--------------------------|-------|--------|-------|--------|-------|--------|
| TY Exports               | 4     | 4      | 4     | 9      | 5     | 3      |
| Consumption and Residual | 4,788 | 4,789  | 4,750 | 4,833  | 4,800 | 4,811  |
| Ending Stocks            | 996   | 1,001  | 1,458 | 1,367  | 1,283 | 1,178  |
| Total Distribution       | 5,787 | 5,793  | 6,212 | 6,209  | 6,088 | 5,992  |
| Yield (Rough)            | 7.    | 6.9103 | 7.    | 7.1894 | 7.    | 6.5067 |
| TS=TD                    |       | 0      |       | 0      |       | 0      |