

**U.S. Rice Supply and Use 1/  
(Rough Equivalent of Rough and Milled Rice)**

| TOTAL RICE                  | 2022/23                      | 2023/24 Est. | 2024/25 Proj.<br>Mar | 2024/25 Proj.<br>Apr |
|-----------------------------|------------------------------|--------------|----------------------|----------------------|
|                             | <i>Million Acres</i>         |              |                      |                      |
| Area Planted                | 2.22                         | 2.90         | 2.91                 | 2.91                 |
| Area Harvested              | 2.17                         | 2.85         | 2.87                 | 2.87                 |
|                             | <i>Pounds</i>                |              |                      |                      |
| Yield per Harvested Acre    | 7,385                        | 7,641        | 7,748                | 7,748                |
|                             | <i>Million Hundredweight</i> |              |                      |                      |
| Beginning Stocks 2/         | 39.7                         | 30.3         | 39.8                 | 39.8                 |
| Production                  | 160.0                        | 218.0        | 222.1                | 222.1                |
| Imports                     | 39.9                         | 44.6         | 48.0                 | 47.0                 |
| Supply, Total               | 239.7                        | 292.8        | 310.0                | 309.0                |
| Domestic & Residual 3/      | 144.8                        | 154.9        | 166.0                | 169.0                |
| Exports, Total 4/           | 64.6                         | 98.1         | 97.0                 | 95.5                 |
| Rough                       | 18.5                         | 41.7         | 33.0                 | 31.5                 |
| Milled (rough equiv.)       | 46.2                         | 56.4         | 64.0                 | 64.0                 |
| Use, Total                  | 209.4                        | 253.0        | 263.0                | 264.5                |
| Ending Stocks               | 30.3                         | 39.8         | 47.0                 | 44.5                 |
| Avg. Milling Yield (%) 5/   | 70.00                        | 70.00        | 70.00                | 70.00                |
| Avg. Farm Price (\$/cwt) 6/ | 19.80                        | 17.30        | 15.60                | 15.60                |

## LONG-GRAIN RICE

|                             |       |       |       |       |
|-----------------------------|-------|-------|-------|-------|
| Harvested Acres (mil.)      | 1.78  | 2.05  | 2.26  | 2.26  |
| Yield (pounds/acre)         | 7,225 | 7,523 | 7,625 | 7,625 |
| Beginning Stocks            | 24.6  | 21.2  | 19.3  | 19.3  |
| Imports                     | 31.9  | 37.3  | 41.0  | 41.0  |
| Production                  | 128.5 | 153.8 | 172.0 | 172.0 |
| Supply, Total 7/            | 185.0 | 212.3 | 232.3 | 232.3 |
| Domestic & Residual 3/      | 113.6 | 118.9 | 129.0 | 132.0 |
| Exports 8/                  | 50.2  | 74.1  | 68.0  | 66.0  |
| Use, Total                  | 163.8 | 193.0 | 197.0 | 198.0 |
| Ending Stocks               | 21.2  | 19.3  | 35.3  | 34.3  |
| Avg. Farm Price (\$/cwt) 6/ | 16.70 | 15.90 | 14.20 | 14.20 |

## MEDIUM & SHORT-GRAIN RICE

|                                   |       |       |       |       |
|-----------------------------------|-------|-------|-------|-------|
| Harvested Acres (mil.)            | 0.39  | 0.81  | 0.61  | 0.61  |
| Yield (pounds/acre)               | 8,118 | 7,938 | 8,200 | 8,200 |
| Beginning Stocks                  | 13.0  | 6.8   | 18.9  | 18.9  |
| Imports                           | 8.0   | 7.3   | 7.0   | 6.0   |
| Production                        | 31.6  | 64.1  | 50.1  | 50.1  |
| Supply, Total 7/                  | 52.4  | 78.9  | 76.0  | 75.0  |
| Domestic & Residual 3/            | 31.1  | 36.0  | 37.0  | 37.0  |
| Exports 8/                        | 14.4  | 24.0  | 29.0  | 29.5  |
| Use, Total                        | 45.6  | 60.0  | 66.0  | 66.5  |
| Ending Stocks                     | 6.8   | 18.9  | 10.0  | 8.5   |
| Avg. Farm Price (\$/cwt) 1/ 6/ 9/ | 33.80 | 21.60 | 20.80 | 20.80 |
| California 10/                    | 40.90 | 22.30 | 22.50 | 22.50 |
| Other States 1/                   | 18.20 | 17.20 | 15.20 | 15.20 |

Note: Totals may not add due to rounding. 1/ Marketing year beginning August 1. 2/ Includes the following quantities of broken kernel rice (type undetermined) not included in estimates of ending stocks by type (in mil. cwt):. 2020/21-2.5; 2021/22-2.0; 22/23- 2.3. 3/ Residual includes unreported use, processing losses, and estimating errors. Use by type may not add to total rice use because of the difference in broken between beginning and ending stocks. 4/ Includes rough rice and milled rice exports. Milled rice exports are converted to an equivalent rough basis. 5/ Expressed as a percent, i.e., the total quantity of whole kernel and broken rice produced divided by the quantity of rough rice milled. 6/ Marketing-year weighted average price received by farmers. 7/ Includes imports. 8/ Exports by type of rice are estimated. 9/ The California medium/short-grain season-average- farm price (SAFP) largely reflects rice that is marketed through price pools in California. The pool price is not final until all the rice in the pool is marketed for the crop year. Therefore, SAFP forecasts based on the average of NASS monthly prices and the final price may differ. 10/ Marketing year beginning October 1.

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**World Rice Supply and Use (Milled Basis) 1/  
(Million Metric Tons)**

| <b>2022/23</b>     | <b>Beginning<br/>Stocks</b> | <b>Production</b> | <b>Imports</b> | <b>Total /2<br/>Domestic</b> | <b>Exports</b> | <b>Ending<br/>Stocks</b> |
|--------------------|-----------------------------|-------------------|----------------|------------------------------|----------------|--------------------------|
| World 3/           | 184.39                      | 516.70            | 57.67          | 520.15                       | 55.46          | 180.93                   |
| World Less China   | 71.39                       | 370.75            | 53.29          | 365.16                       | 53.72          | 74.33                    |
| United States      | 1.26                        | 5.08              | 1.27           | 4.60                         | 2.05           | 0.96                     |
| Total Foreign      | 183.13                      | 511.61            | 56.40          | 515.56                       | 53.41          | 179.97                   |
| Major Exporters 4/ | 45.49                       | 202.93            | 3.66           | 163.34                       | 42.54          | 46.20                    |
| Burma              | 1.08                        | 11.80             | 0.01           | 10.20                        | 1.58           | 1.11                     |
| India              | 34.00                       | 135.76            | 0.00           | 114.51                       | 20.25          | 35.00                    |
| Pakistan           | 2.38                        | 7.32              | 0.01           | 3.93                         | 3.76           | 2.02                     |
| Thailand           | 4.43                        | 20.91             | 0.05           | 12.30                        | 8.74           | 4.35                     |
| Vietnam            | 3.61                        | 27.14             | 3.60           | 22.40                        | 8.23           | 3.72                     |
| Major Importers 5/ | 125.49                      | 238.82            | 23.42          | 263.84                       | 2.16           | 121.72                   |
| China              | 113.00                      | 145.95            | 4.38           | 154.99                       | 1.74           | 106.60                   |
| European Union 6/  | 0.91                        | 1.29              | 2.32           | 3.30                         | 0.39           | 0.83                     |
| Indonesia          | 2.90                        | 33.90             | 3.50           | 35.60                        | 0.00           | 4.70                     |
| Nigeria            | 2.05                        | 5.41              | 2.28           | 7.50                         | 0.00           | 2.23                     |
| Philippines        | 3.10                        | 12.63             | 3.75           | 16.10                        | 0.00           | 3.38                     |
| Sel. Mideast 7/    | 1.16                        | 2.01              | 4.46           | 6.40                         | 0.00           | 1.22                     |
| Selected Other     |                             |                   |                |                              |                |                          |
| Brazil             | 0.90                        | 6.82              | 1.04           | 7.00                         | 1.15           | 0.62                     |
| C. Amer & Carib 8/ | 0.51                        | 1.53              | 1.98           | 3.35                         | 0.05           | 0.62                     |
| Egypt              | 0.61                        | 3.60              | 0.39           | 4.00                         | 0.00           | 0.60                     |
| Japan              | 1.90                        | 7.48              | 0.66           | 8.15                         | 0.08           | 1.81                     |
| Mexico             | 0.15                        | 0.17              | 0.78           | 0.98                         | 0.00           | 0.12                     |
| South Korea        | 1.33                        | 3.76              | 0.26           | 3.88                         | 0.06           | 1.43                     |

**2023/24 Est.**

|                    |        |        |       |        |       |        |
|--------------------|--------|--------|-------|--------|-------|--------|
| World 3/           | 180.93 | 522.08 | 53.43 | 523.48 | 56.82 | 179.53 |
| World Less China   | 74.33  | 377.46 | 51.90 | 375.36 | 55.18 | 76.53  |
| United States      | 0.96   | 6.92   | 1.42  | 4.92   | 3.12  | 1.27   |
| Total Foreign      | 179.97 | 515.16 | 52.01 | 518.56 | 53.70 | 178.27 |
| Major Exporters 4/ | 46.20  | 205.89 | 3.81  | 164.95 | 42.67 | 48.29  |
| Burma              | 1.11   | 11.90  | 0.01  | 9.80   | 2.80  | 0.42   |
| India              | 35.00  | 137.83 | 0.00  | 116.40 | 14.43 | 42.00  |
| Pakistan           | 2.02   | 9.87   | 0.01  | 4.00   | 6.53  | 1.37   |
| Thailand           | 4.35   | 20.00  | 0.10  | 12.30  | 9.89  | 2.26   |
| Vietnam            | 3.72   | 26.30  | 3.70  | 22.45  | 9.04  | 2.24   |
| Major Importers 5/ | 121.72 | 237.27 | 20.79 | 258.64 | 2.02  | 119.11 |
| China              | 106.60 | 144.62 | 1.53  | 148.12 | 1.63  | 103.00 |
| European Union 6/  | 0.83   | 1.37   | 2.11  | 3.25   | 0.36  | 0.70   |
| Indonesia          | 4.70   | 33.02  | 4.65  | 36.20  | 0.00  | 6.17   |
| Nigeria            | 2.23   | 5.61   | 1.89  | 7.55   | 0.00  | 2.17   |
| Philippines        | 3.38   | 12.33  | 4.50  | 16.60  | 0.00  | 3.60   |
| Sel. Mideast 7/    | 1.22   | 2.02   | 4.63  | 6.58   | 0.00  | 1.30   |
| Selected Other     |        |        |       |        |       |        |
| Brazil             | 0.62   | 7.20   | 0.96  | 7.10   | 0.97  | 0.71   |
| C. Amer & Carib 8/ | 0.62   | 1.51   | 1.85  | 3.24   | 0.06  | 0.68   |
| Egypt              | 0.60   | 3.78   | 0.18  | 4.05   | 0.06  | 0.45   |
| Japan              | 1.81   | 7.30   | 0.72  | 8.15   | 0.09  | 1.60   |
| Mexico             | 0.12   | 0.16   | 0.85  | 0.99   | 0.02  | 0.12   |
| South Korea        | 1.43   | 3.70   | 0.40  | 4.15   | 0.13  | 1.25   |

1/ Aggregate of local marketing years. 2/ Total foreign and world use adjusted to reflect the differences in world imports and exports. Total domestic includes both domestic use and unreported disappearance. 3/ World imports and exports may not balance due to differences in some countries. 4/ Burma, India, Pakistan, Thailand, and Vietnam. 5/ Bangladesh, China, Nigeria, European Union, Philippines, Cote d'Ivoire, Indonesia, Iran, Iraq, and Saudi Arabia. 6/ Trade excludes intra-trade. 7/ Selected Middle East includes Iran, Iraq, and Saudi Arabia. 8/ Central American and Caribbean countries.

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**World Rice Supply and Use (Milled Basis) 1/ (Cont'd.)**  
**(Million Metric Tons)**

| 2024/25 Proj.      |     | Beginning Stocks | Production | Imports | Total /2 Domestic | Exports | Ending Stocks |
|--------------------|-----|------------------|------------|---------|-------------------|---------|---------------|
| World 3/           | Mar | 179.56           | 532.66     | 55.14   | 530.71            | 58.39   | 181.51        |
|                    | Apr | 179.53           | 535.80     | 57.08   | 532.09            | 60.60   | 183.24        |
| World Less China   | Mar | 76.56            | 387.39     | 53.04   | 384.84            | 57.39   | 78.01         |
|                    | Apr | 76.53            | 390.52     | 54.98   | 386.12            | 59.70   | 79.74         |
| United States      | Mar | 1.27             | 7.05       | 1.52    | 5.27              | 3.08    | 1.49          |
|                    | Apr | 1.27             | 7.05       | 1.49    | 5.37              | 3.03    | 1.41          |
| Total Foreign      | Mar | 178.29           | 525.61     | 53.61   | 525.44            | 55.31   | 180.02        |
|                    | Apr | 178.27           | 528.74     | 55.59   | 526.73            | 57.57   | 181.82        |
| Major Exporters 4/ | Mar | 48.09            | 213.45     | 3.51    | 169.80            | 44.20   | 51.04         |
|                    | Apr | 48.29            | 215.45     | 3.71    | 169.95            | 46.40   | 51.09         |
| Burma              | Mar | 0.42             | 11.85      | 0.01    | 10.00             | 1.50    | 0.78          |
|                    | Apr | 0.42             | 11.85      | 0.01    | 10.00             | 1.50    | 0.78          |
| India              | Mar | 42.00            | 145.00     | 0.00    | 121.00            | 22.00   | 44.00         |
|                    | Apr | 42.00            | 147.00     | 0.00    | 121.00            | 24.50   | 43.50         |
| Pakistan           | Mar | 1.37             | 10.00      | 0.00    | 4.10              | 5.70    | 1.57          |
|                    | Apr | 1.37             | 10.00      | 0.00    | 4.10              | 5.90    | 1.37          |
| Thailand           | Mar | 2.26             | 20.10      | 0.10    | 12.30             | 7.50    | 2.66          |
|                    | Apr | 2.26             | 20.10      | 0.10    | 12.35             | 7.00    | 3.11          |
| Vietnam            | Mar | 2.04             | 26.50      | 3.40    | 22.40             | 7.50    | 2.04          |
|                    | Apr | 2.24             | 26.50      | 3.60    | 22.50             | 7.50    | 2.34          |
| Major Importers 5/ | Mar | 119.20           | 238.35     | 20.25   | 258.50            | 1.44    | 117.86        |
|                    | Apr | 119.11           | 238.88     | 21.35   | 258.83            | 1.34    | 119.17        |
| China              | Mar | 103.00           | 145.28     | 2.10    | 145.88            | 1.00    | 103.50        |
|                    | Apr | 103.00           | 145.28     | 2.10    | 145.98            | 0.90    | 103.50        |
| European Union 6/  | Mar | 0.76             | 1.67       | 2.20    | 3.35              | 0.40    | 0.88          |
|                    | Apr | 0.70             | 1.60       | 2.30    | 3.35              | 0.40    | 0.84          |
| Indonesia          | Mar | 6.17             | 34.00      | 0.80    | 36.60             | 0.00    | 4.37          |
|                    | Apr | 6.17             | 34.60      | 0.80    | 36.60             | 0.00    | 4.97          |
| Nigeria            | Mar | 2.17             | 5.23       | 2.50    | 7.65              | 0.00    | 2.25          |
|                    | Apr | 2.17             | 5.23       | 2.90    | 7.75              | 0.00    | 2.55          |
| Philippines        | Mar | 3.60             | 12.00      | 5.30    | 17.20             | 0.00    | 3.70          |
|                    | Apr | 3.60             | 12.00      | 5.30    | 17.20             | 0.00    | 3.70          |
| Sel. Mideast 7/    | Mar | 1.32             | 2.28       | 4.85    | 6.98              | 0.00    | 1.47          |
|                    | Apr | 1.30             | 2.28       | 4.95    | 7.00              | 0.00    | 1.52          |
| Selected Other     |     |                  |            |         |                   |         |               |
| Brazil             | Mar | 0.62             | 8.00       | 0.90    | 7.25              | 1.30    | 0.97          |
|                    | Apr | 0.71             | 8.20       | 0.85    | 7.20              | 1.28    | 1.29          |
| C. Amer & Carib 8/ | Mar | 0.68             | 1.51       | 2.04    | 3.43              | 0.06    | 0.74          |
|                    | Apr | 0.68             | 1.51       | 2.04    | 3.43              | 0.06    | 0.74          |
| Egypt              | Mar | 0.45             | 3.90       | 0.18    | 4.10              | 0.05    | 0.38          |
|                    | Apr | 0.45             | 3.90       | 0.18    | 4.10              | 0.05    | 0.38          |
| Japan              | Mar | 1.60             | 7.35       | 0.72    | 8.00              | 0.09    | 1.58          |
|                    | Apr | 1.60             | 7.29       | 0.70    | 8.10              | 0.09    | 1.40          |
| Mexico             | Mar | 0.14             | 0.16       | 0.86    | 1.01              | 0.01    | 0.15          |
|                    | Apr | 0.12             | 0.16       | 0.88    | 1.01              | 0.02    | 0.14          |
| South Korea        | Mar | 1.25             | 3.59       | 0.44    | 3.95              | 0.17    | 1.15          |
|                    | Apr | 1.25             | 3.59       | 0.44    | 3.95              | 0.17    | 1.15          |

1/ Aggregate of local marketing years. 2/ Total foreign and world use adjusted to reflect the differences in world imports and exports. Total domestic includes both domestic use and unreported disappearance. 3/ World imports and exports may not balance due to differences in some countries. 4/ Burma, India, Pakistan, Thailand, and Vietnam. 5/ Bangladesh, China, Nigeria, European Union, Philippines, Cote d'Ivoire, Indonesia, Iran, Iraq, and Saudi Arabia. 6/ Trade excludes intra-trade. 7/ Selected Middle East includes Iran, Iraq, and Saudi Arabia. 8/ Central American and Caribbean countries.