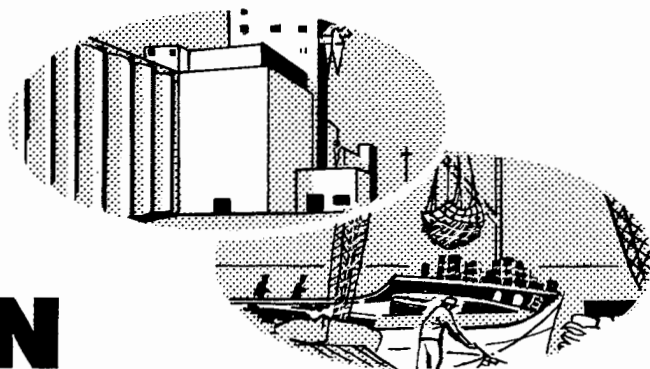


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# RICE SITUATION



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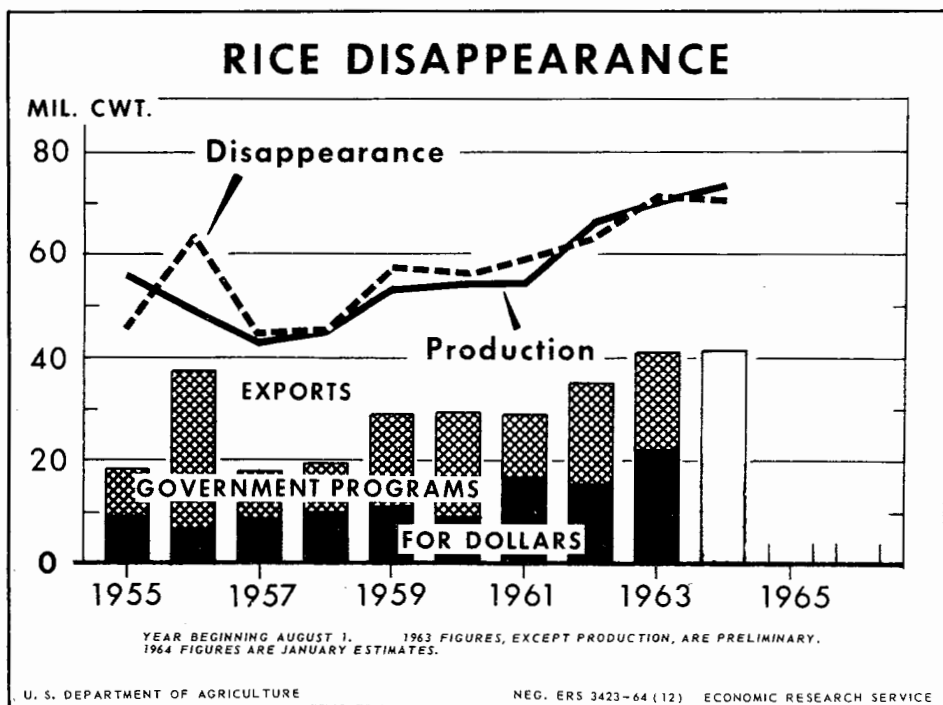
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For Release January 25, P. M.

JANUARY 1965

Total U. S. disappearance of rice during 1964-65 is expected to continue its uptrend and be about equal to the 1964 crop. This same situation has prevailed for the past several crop years. As a result, the carry-over of rice has been maintained at a low level since 1961.

The higher levels of disappearance have been almost entirely due to the increased level of exports. U. S. exports under commercial terms have generally trended upward although in most years Government-financed exports dominate the export situation. Total exports in 1964-65 are expected to be as large as the record 41.4 million cwt. (rough basis) of 1963-64. Commercial exports also set a record in 1963-64 but they may not reach that level in 1964-65.



## IN THIS ISSUE

Current Situation and Outlook

U.S. Exports at High Level

1965 Program Announcements

Record World Crop Expected

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ECONOMIC RESEARCH SERVICE • UNITED STATES DEPARTMENT OF AGRICULTURE

Table 1.- Rice, rough equivalent: Supply and distribution,  
United States, average 1957-61, annual 1961-64 1/

Item	Year beginning August 1				
	Average	1961	1962	1963	1964
	1957-61			<u>2/</u>	<u>2/ 3/</u>
	Mil. cwt.	Mil. cwt.	Mil. cwt.	Mil. cwt.	Mil. cwt.
<u>Supply</u>					
Carryover August 1	15.2	10.1	5.3	7.7	7.5
Production	50.0	54.2	66.1	70.3	73.1
Imports	.4	.4	4/	4/	.1
Total supply	65.6	64.7	71.4	78.0	80.7
<u>Domestic disappearance</u>					
Food <u>5/</u>	20.2	22.6	21.9	22.9	23.3
Seed	2.1	2.3	2.4	2.4	2.4
Industry <u>6/</u>	4.8	4.7	4.1	3.8	3.8
Total	27.1	29.6	28.4	29.1	29.5
<u>Exports 7/</u>	25.2	29.2	35.1	41.4	41.5
Total disappearance	52.3	58.8	63.5	70.5	71.0
<u>Carryover July 31</u>	12.3	5.3	7.7	7.5	9.7
Total distribution	64.6	64.1	71.2	78.0	80.7
Difference, unaccounted <u>8/</u>	+1.0	+.6	+.2	---	---

1/ Data apply only to major rice-producing States. Minor States (South Carolina, North Carolina, Arizona, Florida, Illinois, Tennessee and Oklahoma) account for only negligible production and data on them are generally incomplete. Milled rice converted to rough basis at annual extraction rate.

2/ Preliminary.

3/ Imports and distribution items are projected.

4/ Less than 50,000 cwt.

5/ Includes shipments to territories and purchases for military food use.

6/ Primarily for beer production.

7/ Include allowance for brown and parboiled rice beginning in 1962.

8/ Results from loss, waste, the variance in conversion factors, the lack of data on other uses such as feed, the different crop years applicable to the major rice areas, and errors and inconsistencies in data from the different reporting sources.

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T H E R I C E S I T U A T I O N  
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Approved by the Outlook and Situation Board, January 15, 1965

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### SUMMARY

A record 1964 crop and prospects for continued heavy exports, much like last year, dominate the outlook for U.S. rice during the 1964-65 marketing year which began August 1, 1964. U.S. exports in 1963-64 totaled a record 41.4 million cwt. and included a record shipment under commercial terms. Domestic demand is also expected to continue its uptrend. Total disappearance in 1964-65 will likely reach a new high but is not expected to fully offset the 1964 crop of 73.1 million cwt. As a result, carryover next August 1 may increase slightly from that a year earlier.

Production of Nato--the leading medium-grain rice--dropped slightly in 1964 but continued to account for over a third of the total U.S. rice production. Bluebonnet--the principal long-grain variety--accounted for about a fifth of total production. The prices of milled rice of these varieties generally averaged lower during August-December 1964 than a year earlier. The U.S. season average price received by farmers for rough rice in 1964-65 is currently estimated at \$4.93 per cwt. compared with \$5.01 last year.

The national acreage allotment for the 1965 crop is about the same as the 1.8 million acres for the 1964 crop. The national average price support rate for the 1965 crop is set at \$4.50 per cwt. of rough rice, down 21 cents per cwt. from last year. Marketing quotas were proclaimed for the 1965 crop and a grower referendum will be held on January 26, 1965.

The 1964-65 world rice crop is expected to again set a new record. Production in Asia will be about the same as that of 1963-64 with Thailand and Burma--traditional exporters--both expecting good crops. Crops in the traditional importing countries of Asia are estimated near the 1963-64 level. Despite the good crops, import demand is again expected to be heavy. World trade in rice during calendar 1965 may exceed that of 1964.

#### THE CURRENT SITUATION AND OUTLOOK

##### Beginning Carryover Small

The beginning carryover of old-crop rice on August 1, 1964, was estimated at 7.5 million hundredweight (rough rice basis). This was down slightly from a year earlier and substantially below the average carryover for 1957-61 (tables 1 and 2). Of total carryover, the Commodity Credit Corporation (CCC) owned 1.4 million cwt. compared with 1.9 million on August 1, 1963 (table 6).

##### Crop Again Sets Record

The 1964 rice crop was estimated at a record 73.1 million cwt. This was nearly 3 million above the previous record set in 1963 and 23 million cwt., or 46 percent, larger than the 1957-61 average of 50 million cwt. The 1964 record resulted from higher yields and a slight acreage increase. Although the 1964 acreage allotment was unchanged from that of 1963, growers planted a higher proportion of the total than they did a year earlier (table 7).

Per-acre harvested yields averaged 4,095 pounds, 127 above 1963 and 778 pounds above the 1957-61 average. In the major-producing states, yields showed mixed changes from those of 1963. They were up in both Texas and California, unchanged in Arkansas, but slightly lower in Louisiana (table 7).

##### Medium Grains Continue to Increase

Production of medium grains in 1964 increased slightly from a year earlier and totaled an estimated 36.3 million cwt., about half of the total crop (table 4). As in the past, Nato comprised the bulk of the medium grains although the Nato crop was slightly smaller than in 1963. Calrose was up substantially. Production of long-grain rice also increased from 1963. However, the principal long-grain variety--Bluebonnet--declined. Production of the next ranking long-grain variety--Belle Patna--almost doubled the 1963 level, while Rexoro and Patna continued to decline. Production of California Pearl, the major short-grain variety, was 7 percent smaller than in 1963.

##### Total Supply Near Record

The August 1, 1964, carryover, along with the 1964 crop and an allowance for imports, provides a rice supply of 80.7 million cwt. in 1964-65. Imports

are expected to be negligible as they have been for the past 2 marketing years. This year's supply is moderately larger than the 1963-64 supply but is about 4 million cwt. smaller than the record 1956-57 supply of 84.5 million cwt., when surpluses had accumulated for several years.

#### Domestic Disappearance to Continue Uptrend

The use of rice for food in the U.S. during 1964-65 is expected to continue its long-time uptrend. It is currently estimated at 23.3 million cwt., slightly above the 22.9 million of 1963-64 and substantially above the 20.2-million 1957-61 average. The increasing disappearance of rice for food results from a stable per capita consumption and the continuing rise in population. Total and per capita consumption of milled rice are shown in table 3. Use of rice for industry, primarily for beer production, and seed is currently placed at the same level for each as in 1963-64. Use of rice by brewers, down sharply in 1962-63, registered a further decline last year, totaling only 3.8 million cwt. During August-October 1964, the use of rice by brewers was somewhat larger than in the same period of 1963 but this does not necessarily mean the trend has been reversed. With the 1965 acreage allotment set at the level permitted since 1962, seed use is again placed at 2.4 million cwt.

Based on these estimates, total domestic disappearance of rice in 1964-65 is expected to be about 29.5 million cwt. This would be slightly above that of 1963-64 and nearly 2.5 million cwt. above the 1957-61 average.

#### Exports May Continue At Record Level

U.S. exports of rice in 1964-65 are currently estimated at 41.5 million cwt. (rough basis), fractionally larger than the record 41.4 million of 1963-64. Most exports are in milled form and they totaled 30.5 million cwt. in 1963-64 on a milled basis. This year, a larger proportion of exports is expected to be shipped under P.L. 480. In 1963-64, the worldwide grain shortage stimulated U.S. commercial rice exports to a record with Japan and the Soviet Union both making large dollar purchases. While the outlook for commercial exports in 1964-65 is not as good as last year, they likely will be at the level of other recent years. Based on export subsidy registrations through December, commercial exports are running slightly above the year-earlier period. However, the large dollar purchases in 1963-64 were generally made after December. Exports by type of program or sale are shown for milled rice in table 14. Total exports in rough rice equivalent are shown in tables 1 and 2.

Based on current commitments, India will again be our largest individual taker of rice in 1964-65. All is expected to move under the Food-for-Peace Program. Last year, India substantially increased its takings under Title I, P.L. 480 and further increases are already in evidence in 1964-65. Shipments to Indonesia under Title I dropped sharply in 1963-64 and were halted altogether for 1964-65 (table 15). They formerly took as much rice as India but

the United States no longer has a P.L. 480 agreement with them. Many nations increased their takings under Title I in 1963-64, absorbing the supplies made available by Indonesia's reduced purchases. Exports of milled rice under all government programs during July-June 1963-64 totaled 15.0 million cwt.

#### Exports in 1963-64 Increased to Most Countries

U.S. milled rice exports to all continents increased during 1963-64. The most notable gain was in Europe where takings of U.S. rice rose by about 2 million cwt. to 5.4 million. Shipments to both Western Hemisphere and Asian countries each rose more than a million cwt. Virtually all U.S. rice exports are milled to some degree (table 13).

Major export increases to the Western Hemisphere were in shipments to Peru, the Dominican Republic, Nicaragua, the Bahamas, the Netherlands Antilles, and Jamaica.

Most of the increase in total rice exports to Europe resulted from sales to the USSR and Poland. Shipments to the Netherlands showed a considerable gain. There was little change in the amount shipped to most other European countries from the previous year.

A sharp increase in exports to Japan and India and a substantial drop in those to Indonesia highlighted U.S. rice shipments to Asian countries. Japan took more than 2.3 million cwt. of U.S. rice on commercial terms in 1963-64, compared with only about 30,800 cwt., the year before. Exports to Iraq, the Philippines, and Saudi Arabia showed substantial gains. Shipments to India under Title I, P.L. 480 were 7.8 million cwt., 1.6 million more than the previous year. Indonesia, on the other hand, received 2.0 million cwt. of U.S. rice in 1963-64, compared with 5.4 million cwt. the year before.

U.S. rice exports to African countries totaled nearly 5.2 million cwt., or about 664,000 cwt. more than in 1962-63. The Republic of South Africa remained the largest customer in Africa for U.S. rice. However, exports to Guinea, the Ivory Coast, and Senegal--mainly under Title I, P.L. 480--comprised a substantial part of total U.S. exports to Africa. Shipments to the Congo, Ghana, and Liberia declined.

#### Brown and Parboiled Exports Rise

Of the 25.6 million cwt. of milled rice inspected for export in the South during 1963-64, about 2.5 million was brown rice and 3.1 million was parboiled rice, compared with 20.4 million cwt. during 1962-63, of which brown and parboiled each accounted for 2.2 million. Major takers of brown rice were Canada and West Germany. However, substantial brown rice shipments went to Israel, the Republic of South Africa, and the United Kingdom. As in the previous year, Saudi Arabia, the Republic of South Africa, and Liberia remained the largest customers for U.S. parboiled rice. Sizable

quantities of parboiled rice also were exported to Aden, Switzerland, Belgium, Guinea, and West Germany. In addition, Japan bought large quantities of brown rice from California.

Carryover May  
Rise Slightly

With the total disappearance forecast at around 71 million cwt. in 1964-65, the rice carryover on August 1, 1965, may be about 9.7 million cwt. This would be the largest carryover since August 1, 1961, but would still be well below the 1957-61 average ending carryover of 12.3 million cwt.

Prices Average Lower

The national average price support loan for 1964-crop rough rice is \$4.71 per cwt., the same as for the preceding 3 crop years. The price received by farmers for rough rice during August-December 1964 averaged about 9 cents below the same period a year earlier. The season average price received by farmers for rough rice in 1963-64 was \$5.01 per cwt. The season average price for 1964-65 was estimated in December at \$4.93 per cwt. Season averages include an allowance for unredeemed loans valued at the average loan rate by States.

Prices of No. 2 milled Bluebonnet and Belle Patna, at Southern mills, during August-December 1964 were generally below those of the same period a year earlier (table 11). The decline in market prices of No. 2 milled Noto during August-December 1964 from a year earlier was greater than that of the long grains at all markets.

THE PROGRAM FOR 1965-66

Expanded Acreage Allotment  
Continued; Loan Reduced

The national acreage allotment for the 1965 crop is 1,818,638 acres, up slightly from the 1964 allotment (table 21). The slight increase is in the unapportioned reserve since State acreage allotments are unchanged from 1964. The 1965 national allotment is about 10 percent larger than the minimum acreage allotment of 1,652,596 acres, provided by law. The minimum allotment was last used for the 1961 crop.

The national average support price for the 1965 crop is \$4.50 per cwt. of rough rice, 21 cents less than that for the 1964 crop. The announced support price is about 38 cents above the minimum level permitted for the 1965 crop, based on 65 percent of the December 1964 parity.

In announcing the allotments and loan rate in December, USDA stated that the 1965 Rice Program will generally maintain producer returns at the

levels of recent years. The steady upward trend in yields, which rose to more than 2 tons per acre in 1964, will tend to maintain producers' incomes even though the support price is somewhat lower for 1965. At the same time, the adjustment in price support for 1965 reflects the need to keep program costs, currently extremely high, in line with budgetary requirements. The lower 1965 support price will ease Government costs which result primarily from the need to make export payments to price U.S.-produced rice competitively in world markets and to supply substantial quantities under the Food-for-Peace Program.

Referendum To Be Held on  
January 26

Marketing quotas were proclaimed for the 1965 crop and at least two-thirds of the producers voting in the January 26 referendum must approve them before they can be put into effect. Rice marketing quotas have been in effect for the past 10 crop years--1955-64. For 1964, producers approved quotas by an 89.9 percent affirmative vote.

Farm marketing quotas for individual farms staying within their allotments will be the actual production from the allotments. Growers who exceed their farm acreage allotments will be subject to marketing quota penalties if quotas are approved. None of their production would be eligible for price support. The penalty on excess production would amount to 65 percent of the parity price for rice as of June 15, 1965.

If marketing quotas are not approved, there will be no restrictions on rice marketings. Acreage allotments would remain in effect as a condition of eligibility for price support at 50 percent of the parity level, as required by law.

Basis for Quotas

Under provisions of law, the Secretary of Agriculture is required to proclaim, no later than December 31, marketing quotas for the crop of rice produced in the next calendar year whenever he determines that the total supply of rice for the marketing year, beginning in the current calendar year, will exceed the normal supply. The total supply of rice for the 1964-65 marketing year is estimated at 80.7 million cwt. as compared to a normal supply of 77.8 million.

In arriving at the marketing quota determination, the 80.7 million cwt. total supply estimate is based on estimated carryover of about 7.5 million as of August 1, 1964, a 1964 crop of approximately 73.1 million, and imports of about 0.1 million. The normal supply, estimated at 77.8 million cwt., is composed of estimated domestic consumption of 29.2 million and exports of 41.5 million, and an allowance for carryover of 10 percent of such consumption and exports amounting to 7.1 million cwt. Thus, the total supply is 103.8 percent of normal supply, or 3.8 percent above the marketing quota level.



Basis for Acreage Allotment

For acreage allotment computation, the normal supply of rice for the marketing year beginning August 1, 1965, is estimated at 76.8 million cwt. With an estimated carryover of 9.7 million cwt. on August 1, 1965, the 1965 national allotment is based on the need for about 67.0 million cwt. of rice. On the basis of the average yield of rice for the 1960-64 period, the announced national allotment of 1,818,638 acres would produce this amount.

The 1965 national acreage allotment, less a national reserve of 672 acres, has been apportioned, as provided by law, among the 13 States in the same proportion as they shared in the total acreage allotted in 1956.

WORLD SITUATION AND OUTLOOK 1/Record World  
Rice Supplies

The 1964-65 world rice crop, excluding Communist Asia, is forecast at a record 164.1 million metric tons of rough rice, compared with the high of 162.6 million in 1963-64 and 153.4 million in 1961-62.

Production in Asia, where 88 percent of the non-communist world's rice is grown, is forecast at about the 1963-64 record level of 144.4 million tons, 8 million above the high set in 1961-62. The United States, United Arab Republic, and Communist China are also expecting outstanding rice crops this year.

World rice acreage for 1964-65, excluding Communist areas, is estimated at about 225 million acres, up slightly from that of 1963-64 and substantially above the 1955-59 average of 204 million acres. An expected increase in yield per acre is also a contributing factor to the larger world crop. No reliable estimate is available of acreage or production in Communist areas.

Asian Exporters  
Expect Large Supplies

The traditional exporting countries in Asia--Thailand, Burma, South Vietnam, Cambodia, Taiwan, and South Korea--have crops near the high 1963-64 levels. These 6 countries account for about two-thirds of the total world exports (table 17).

In 1964, Thailand replaced Burma as the leading exporter of rice. Rice available for export from Thailand in 1965 is expected to come close to the 1.8-million-metric-ton record exported in 1964. Another large crop is

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1/ Based on reports by Foreign Agricultural Service, Economic Research Service, United States Department of Agriculture, and Food and Agriculture Organization, Rome.

anticipated, probably close to the 10.2 million tons of 1963-64, and well above the 7.8-million average for the preceding 5 years.

Favorable weather and improved cultivation methods have been responsible for Thailand's increased production. Land used for rice production has increased 15 percent over the 1958-62 average of 13.8 million acres. Yields have increased 29 percent over the average.

Rice production in Burma is forecast as "good" but likely will be below the 1963-64 level of 8.4 million metric tons. In 1965, exports may be below the level of the preceding 5 years. South Vietnam's production may not reach the record level previously expected because of crop damaging floods in the second week of November. Distribution and marketing have been hindered by the war and rice exports have been reduced. Cambodia is expecting a crop slightly below its 1963-64 record harvest of 2.8 million metric tons. Exports in 1965 are expected to continue at about the same level as in 1964.

#### Crop Outlook Improves in Communist China

Although Communist China is the leading producer of rice, an estimate of its production is not included in the world total because of the lack of reliable data. The FAO of the United Nations reports that Communist China produced about 80 million tons in 1963, no higher than that produced 7 years ago. Rice production has been hindered in recent years by bad weather, but is expected to improve in 1964-65.

Acreage planted in the winter for harvest in June and July is reported to be up slightly but still below the level of earlier years. Yields are expected to increase output by 10 percent in spite of excessive moisture at the time of transplanting. This early rice crop accounts for a third of Communist China's rice production.

The intermediate rice crop harvested in August is the largest, accounting for 40 percent of the country's production. Increases in both acreage and yield were originally expected, but it is reported that total production may be no larger than the estimated 30 to 35 million metric tons of 1963.

The late rice crop follows the same acreage and production patterns as early rice and in about the same areas, but it is doubtful that acreage increased as much as that of early rice. It is the smallest of the 3 rice crops, accounting for only about 25 percent of total production, and is very dependent on favorable autumn weather.

A total crop of 80 million tons or more in Communist China could bring about substantial increases in that country's exports. If this should happen, world export availabilities would be much larger than in 1964.

Record Crops in Most Other  
Exporting Countries

Larger crops in 1964-65 are forecast for the exporting countries of the United States, the United Arab Republic, Italy, and Australia.

U.S. production in 1964-65 is estimated at 3.3 million tons of rough rice, up slightly from the 1963 high and up substantially from the 1955-59 average. Exports may be close to the 1964 record of 1.4 million tons, making this country the third largest rice exporter.

Rice production in the UAR in 1964 is estimated at 1.9 million metric tons, a sizable increase over 1963. This illustrates that Government's continued drive to increase rice acreage and yields. Their exports of rice have been increasing since 1959-60 and the current export goal for 1964-65 is higher than last year's 450,000 metric tons and more than double the 1961-62 level.

Italy has increased its rice acreage. This increase, combined with favorable crop conditions, may make it possible for Italy to export about 200,000 tons of rice in 1964-65, largest in the past 4 years.

Rice production in Australia is estimated at 155,000 metric tons, up substantially from the 1963-64 crop. A 7 percent increase in acreage over last year's record is the major reason for this expected production increase. Their export availability will also increase sharply.

Heavy Demand by  
Asian Importers

Demand for foreign rice will continue to be strong in the principal importing countries of Asia. Increases in both acreage and yield in these countries and resulting increases in production have failed to satisfy growing domestic needs.

Indonesia is the largest importer of rice. Although its Government has emphasized increased rice production and encouraged substitution of other foods for rice, it is believed that Indonesia will still need to import large quantities of rice.

Despite an estimated 1964-65 crop equal to the record 55 million metric tons of a year earlier, persistent food shortages in India will necessitate continued large imports of rice. In recent years, the United States and Burma have been the principal suppliers of rice to India. Most U.S. exports to India have been under Title I of P.L. 480.

Japan's 1964 rice crop was estimated in December at nearly 16 million metric tons of rough rice, down slightly from a year earlier. Subnormal temperatures in the north and September typhoons in the south and central

areas have adversely affected this year's crop. Japan produces mainly short-grain rice--a preferred type grown in the extreme northern and southern rice areas. Because of the smaller crop, Japanese imports of rice may again be heavy in 1965. Taiwan, South Korea, and the United States are expected to be the main suppliers. The United States was the largest supplier in 1964, accounting for about 105,000 metric tons (milled rice basis). Japanese rice production, high compared with earlier years, is nevertheless becoming a relatively smaller item in its total agricultural production.

Malaya's rice imports are expected to continue the same as or possibly higher than the 1956-60 average of 663,500 tons of milled rice. Despite numerous improvements in production methods and the introduction of new rice strains, production increases have not been sufficient to fulfill their additional needs.

The Philippine's rice imports have increased substantially since 1962 because of increased consumption and smaller crops. Prediction of a larger 1964-65 crop probably will have little effect on the uptrend of imports. Imports in 1965 may come close to last year's level of 300,000 tons. Principal suppliers will again be Thailand, Burma, Cambodia, and the United States.

Pakistan, both an importer and an exporter of large quantities of rice, is usually a net importer. East Pakistan is producing another large crop comparable to the 1963-64 record of 17 million tons (rough rice). West Pakistan expects another large crop and may have an export availability of several thousand tons.

:	:	
:	The <u>Rice Situation</u> is published annually.	:
:	:	:
:	The next issue is scheduled for release	:
:	January 1966.	:
:	:	:

Table 2.- Rice, rough equivalent: Supply and distribution, United States, 1937-64 1/

Year beginning Aug. 1	Supply				Disappearance						Balance	
	Beginning stocks	Farm pro- duction 2/	Im- ports	Total supply	Domestic				Exports 4/	Total disap- pearance	Ending item 5/	Ending stocks
					Food 3/	Indus- try	Seed	Total				
----- 1,000 cwt. -----												
Average:												
1937-41	: 3,859	23,917	688	28,464	15,670	2,924	1,281	19,875	5,244	25,119	+ 115	3,230
1942-46	: 1,507	30,497	70	32,074	15,435	2,830	1,715	19,980	9,598	29,578	+ 984	1,512
1947-51	: 2,367	39,834	294	42,495	16,422	4,644	2,107	23,173	16,177	39,350	+ 489	2,656
1952	: 2,040	48,193	350	50,583	17,750	4,577	2,575	24,902	25,122	50,024	- 956	1,515
1953	: 1,515	52,834	417	54,766	17,343	4,560	3,103	25,006	22,708	47,714	- 494	7,546
1954	: 7,546	64,193	65	71,804	18,680	5,613	2,222	26,515	14,280	40,795	+4,309	26,700
1955	: 26,700	55,902	194	82,796	19,080	6,012	1,988	27,080	18,668	45,748	+2,430	34,618
1956	: 34,618	49,459	386	84,463	19,170	5,088	1,735	25,993	37,548	63,541	+ 819	20,103
1957	: 20,103	42,935	237	63,275	19,020	4,789	1,849	25,658	18,315	43,973	+1,133	18,169
1958	: 18,169	44,760	164	63,093	18,840	4,706	2,071	25,617	19,750	45,367	+2,057	15,669
1959	: 15,669	53,647	790	70,106	20,708	4,950	2,092	27,750	29,233	56,983	+ 979	12,144
1960	: 12,144	54,591	288	67,023	19,917	4,908	2,119	26,944	29,474	56,418	+ 525	10,080
1961	: 10,080	54,198	385	64,663	22,551	4,690	2,329	29,570	29,155	58,725	+ 604	5,334
1962	: 5,334	66,045	39	71,418	21,930	4,089	2,366	28,385	35,065	63,450	+ 238	7,730
1963 6/	: 7,730	70,269	17	78,016	22,890	3,843	2,380	29,113	41,375	70,488	- 11	7,539
1964 7/	: 7,539	73,113	50	80,702	23,300	3,800	2,400	29,500	41,500	71,000	---	9,702

1/ Milled rice converted to rough basis at annual extraction rate. 2/ Data apply only to major rice producing States. Minor States (South Carolina, North Carolina, Arizona, Florida, Illinois, Tennessee and Oklahoma) account for only negligible production and data on them are generally incomplete 3/ Includes shipments to territories and purchases for military food use. 4/ Beginning 1962-63, extraction rates used to convert to rough basis were adjusted to take into account increased proportion of brown and parboiled rice exported. 5/ Balancing item results from loss, waste, the variance in conversion factors, the lack of data on other uses such as feed, the different crop years applicable to the major rice areas, and errors and inconsistencies in data from the different reporting sources. 6/ Preliminary. 7/ Projected.

Table 3.--Rice, milled: Supply and distribution, United States, 1956-1963

Year begin- ning August 1	Supply				Distribution						
	Begin- ning stocks 1/	Mill pro- duction:	Im- ports	Total	Ending stocks 1/	Used by brew- eries	Ex- ports	Ship- ments to Terri- tories	Mili- tary takings 2/	Domestic use for food	
										Total	Per capita
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	Pounds
1956	11,338	35,107	268	46,713	3,983	3,549	25,637	3,871	80	9,593	5.7
1957	3,983	30,523	164	34,670	5,343	3,348	12,754	3,960	135	9,130	5.4
1958	5,343	30,439	114	35,896	5,990	3,278	13,528	4,231	183	8,686	5.0
Beginning 50-State Basis											
1959	5,990	34,896	550	41,436	3,052	3,488	20,327	3,630	90	10,849	6.1
1960	3,052	36,928	203	40,183	1,943	3,482	20,643	2,835	127	11,153	6.2
1961	1,943	39,688	274	41,905	1,572	3,361	20,835	2,551	160	13,426	7.4
1962	1,572	43,276	27	44,875	1,478	2,911	25,190	2,970	117	12,209	6.6
1963	1,478	49,146	13	50,637	1,692	2,767	30,467	2,798	112	12,801	6.8

1/ Stocks at mills, warehouses and ports in major rice-producing States, only. Do not include stocks held by distributors, packagers, food processors or brewers in any State.

2/ For military use at home and abroad.

3/ Beginning with the 1959-60 year, shipments do not include quantities to the States of Hawaii and Alaska thereby allowing these quantities to fall into domestic use for food. Population including these 2 States were used to compute per capita figures.

Table 4.- Rice, rough: Estimated production, by type of grain and principal variety, 1959-64 <sup>1/</sup>

Type and variety	1959	1960	1961	1962	1963	1964 <u>2/</u>
	1,000	1,000	1,000	1,000	1,000	1,000
	cwt.	cwt.	cwt.	cwt.	cwt.	cwt.
<u>Long grain:</u>						
Rexoro Patna	2,218	2,756	2,284	1,992	1,012	183
Bluebonnet	17,459	18,365	18,290	19,397	16,893	15,207
Belle Patna	---	---	113	4,730	6,809	11,574
Century Patna	5,526	3,570	2,642	1,447	604	205
Toro	1,159	1,266	959	881	499	475
Vegold	---	---	---	---	---	44
Total	26,362	25,957	24,288	28,447	25,817	27,688
<u>Medium grain:</u>						
Roses (Southern)	513	850	665	621	2,146	1,824
Calrose & Kokuho Rose	1,491	4,267	4,834	5,999	4,516	7,154
Magnolia	509	343	157	5	---	---
Nato	10,127	12,521	14,685	20,744	27,510	26,533
Zenith	2,759	1,135	447	200	56	22
Nova	---	---	---	---	35	768
Saturn	---	---	---	---	---	22
Total	15,399	19,116	20,788	27,569	34,263	36,323
<u>Short grain:</u>						
California Pearl	11,761	9,485	9,086	9,989	9,497	8,869
Other	125	33	36	40	692	233
Total	11,886	9,518	9,122	10,029	10,189	9,102
Total U. S. production	53,647	54,591	54,198	66,045	70,269	73,113

<sup>1/</sup> Percentage distribution by varieties, based on reports of the Rice Millers Association, was applied to total production in major rice-producing States, as reported by the Crop Reporting Board.

<sup>2/</sup> Preliminary.

Table 5.- Rice, rough: Acreage, yield and production, Southern States, California and United States, 1945-64

Crop year	Harvested acreage			Average yield per harvested acre			Production		
	Southern States 1/	California	United States	Southern States 1/	California	United States	Southern States 1/	California	United States
	1,000 acres	1,000 acres	1,000 acres	Pounds	Pounds	Pounds	1,000 cwt.	1,000 cwt.	1,000 cwt.
1945	1,266	235	1,501	1,932	2,665	2,047	24,456	6,262	30,718
1946	1,323	261	1,584	1,861	3,032	2,054	24,622	7,913	32,535
1947	1,454	256	1,710	1,872	3,139	2,062	27,218	8,035	35,253
1948	1,551	256	1,807	2,030	2,669	2,121	31,488	6,832	38,320
1949	1,554	305	1,859	1,967	3,350	2,194	30,569	10,218	40,787
1950	1,401	238	1,639	2,182	3,475	2,370	30,570	8,270	38,840
1951	1,673	324	1,997	2,118	3,300	2,310	35,430	10,692	46,122
1952	1,666	337	2,003	2,195	3,475	2,411	36,567	11,711	48,278
1953	1,740	425	2,165	2,333	2,900	2,445	40,599	12,325	52,924
1954	2,078	477	2,555	2,507	2,550	2,515	52,090	12,164	64,254
1955	1,501	329	1,830	2,973	3,450	3,058	44,619	11,350	55,969
1956	1,285	286	1,571	2,918	4,200	3,151	37,491	12,012	49,503
1957	1,115	226	1,341	2,981	4,300	3,203	33,236	9,718	42,954
1958	1,166	249	1,415	2,890	4,450	3,164	33,695	11,080	44,775
1959	1,302	285	1,587	3,104	4,650	3,382	40,417	13,252	53,669
1960	1,308	288	1,596	3,125	4,775	3,422	40,871	13,752	54,623
1961	1,300	290	1,590	3,101	4,800	3,411	40,301	13,920	54,221
1962	1,451	323	1,774	3,452	4,950	3,724	50,084	15,988	66,072
1963	1,448	324	1,772	3,887	4,325	3,967	56,283	14,013	70,296
1964 2/	1,459	327	1,786	3,915	4,900	4,095	57,117	16,023	73,140

1/ Southern States consist of Texas, Louisiana and Arkansas, and beginning in 1949, Mississippi and Missouri. Include acreage and production in minor States. 2/ Preliminary.

Table 6.- Rice, rough equivalent: Support rates with comparisons, quantity pledged and delivered to Commodity Credit Corporation, stocks owned by CCC, and loans outstanding, 1948-65

Crop of-	National average support rate per cwt.	Season average price per cwt. received by farmers 1/	Placed under price support			Delivered to CCC	CCC stocks and loans outstanding at year end (July 31)		
		Actual	Loans	Purchase agreements	Total		Stocks owned by CCC	Under loan	Total
	Dol.	Dol.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
1948	4.08	4.88	.80	153	3,565	3,718	611	11	12
1949	3.96	4.10	.14	1,865	6,282	8,147	3,043	459	677
1950	4.56	5.09	.53	217	575	792	26	375	392
1951	5.00	4.82	-.18	4,008	1,843	5,851	518	226	227
1952	5.04	5.87	.83	209	---	209	---	1	7
1953	4.84	5.19	.35	1,808	2,666	4,474	3,170	914	1,197
1954	4.92	4.57	-.35	17,552	12,923	30,475	25,141	15,692	18,281
1955	4.66	4.81	.15	15,557	10,703	26,260	23,475	26,941	312
1956	4.57	4.86	.29	13,304	10,423	23,727	16,771	12,497	48
1957	4.72	5.11	.39	6,977	6,590	13,567	11,007	11,996	9
1958	4.48	4.68	.20	8,306	3,280	11,586	6,575	9,396	34
1959	4.38	4.59	.21	9,369	2,935	12,304	7,034	6,879	3
1960	4.42	4.55	.13	7,825	5,280	13,105	4,876	4,118	8
1961	4.71	5.14	.43	4,292	2,081	6,373	34	320	---
1962	4.71	5.04	.33	5,602	6,622	12,224	1,841	1,852	2/ 8
1963	4.71	5.01	.30	5,884	4,139	10,023	771	1,435	---
1964 3/	4.71	4.93	.22	4/ 6,299	---	6,299	---	---	---
1965	4.50	---	---	---	---	---	---	---	---

1/ U. S. season average prices are the result of weighting State season averages, including allowances for unredeemed loans at the average rate, by estimated marketings. 2/ For example, there were 8,000 cwt. of 1962-crop rice under loan on July 31, 1963. 3/ Preliminary. 4/ Through December 31, 1964. Applications were made for 20,508,561 cwt.



Table 7.- Rice: Acreage, yield and production, by States, 1963 and 1964

State	Acreage				Yield per harvested acre		Production	
	Planted		Harvested					
	1963	1964	1963	1964	1963	1964	1963	1964
		1/		1/		1/		1/
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Pounds	Pounds	1,000 cwt.	1,000 cwt.
Southern States:								
Missouri	5	4.8	4.8	4.6	4,200	4,300	202	198
Mississippi	50	50	49	49	3,900	3,750	1,911	1,838
Arkansas	430	434	426	430	4,300	4,300	18,318	18,490
Louisiana	512	515	508	513	3,325	3,300	16,891	16,929
Texas	462	464	459	462	4,125	4,250	18,934	19,635
Total Southern	1,459	1,467.8	1,446.8	1,458.6	3,888	3,914	56,256	57,090
California	326	329	324	327	4,325	4,900	14,013	16,023
Total Major 2/	1,785	1,796.8	1,770.8	1,785.6	3,968	4,095	70,269	73,113
Minor States 3/	2	2	.8	.8	3,375	3,375	27	27
Total U. S.	1,787	1,798.8	1,771.6	1,786.4	3,967	4,095	70,296	73,140

1/ Preliminary. 2/ Total U. S. production reported by the Statistical Reporting Service. 3/ Reported by the Policy and Program Appraisal Division, ASCS.

Table 8.- Rice: Production in major producing countries and world, average 1955-59, annual 1961-64

Country and continent	Average 1955-59	1961-62	1962-63	1963-64 1/	1964-65 1/
	Mil. met. ton	Mil. met. ton	Mil. met. ton	Mil. met. ton	Mil. met. ton
United States	2.2	2.5	3.0	3.2	3.3
Total North America	3.2	3.5	4.0	4.0	4.2
Italy	.7	.7	.7	.6	.7
Total EEC	.8	.8	.8	.7	.8
Total Western Europe	1.5	1.5	1.4	1.3	1.5
Eastern Europe	.2	.1	.1	.2	.1
U.S.S.R.	.2	.2	.3	.3	.3
Iran	.6	.6	.7	.9	* .9
Burma	7.0	7.8	8.0	8.4	* ---
Combdia	2.2	2.0	2.6	2.8	* ---
Ceylon	.7	1.0	1.0	1.0	1.0
China, Taiwan	2.4	2.8	2.7	2.9	* ---
India	43.4	52.3	48.0	55.0	55.0
Indonesia	12.0	13.8	12.7	12.9	* ---
Japan	14.8	15.5	16.3	16.0	16.0
Korea, South	3.0	3.7	3.1	3.8	4.0
Malaya	.8	.9	1.0	.9	* ---
Pakistan	12.8	16.1	15.0	17.7	* ---
Philippines	3.4	3.9	3.9	3.8	4.0
Thailand	7.0	8.2	9.3	10.2	10.0
Total Asia excluding communist areas 2/	117.2	136.3	132.4	144.4	144.3
Egypt	1.1	.8	1.7	1.5	1.9
Malagasy Republic	1.1	1.3	1.3	1.3	---
Total Africa	4.3	4.3	5.3	5.1	5.6
Brazil	4.0	5.6	6.0	5.4	* ---
Colombia	.4	.4	.6	.6	.6
Total South America	5.5	7.3	7.8	7.1	7.9
Oceania	.1	.2	.2	.2	.2
World total	132.2	153.4	151.5	162.6	164.1

1/ Preliminary. 2/ The FAO of the United Nations reports that Mainland China may have produced about 80 million tons in 1963, no higher than that produced 7 years ago. \*Firm estimates not available.

Compiled from reports of the Foreign Agriculture Service, Grain and Feed Division.

Table 9.- Rice: Average price received by farmers, United States, and average wholesale price at New Orleans and San Francisco, 1955-64

Year beginning August	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Price per 100 pounds received by farmers for rough rice 1/													
1955	4.19	4.64	4.77	4.77	4.71	4.48	4.49	4.52	4.50	4.50	4.50	4.44	4.81
1956	4.29	4.56	4.75	4.61	4.65	4.68	4.91	4.98	4.88	4.91	4.91	4.90	4.86
1957	4.86	4.84	5.01	5.04	4.84	5.01	5.02	5.03	5.14	5.03	5.04	4.95	5.11
1958	4.83	4.77	4.82	4.74	4.48	4.79	4.88	4.95	4.79	4.79	5.11	5.05	4.68
1959	4.54	4.52	4.73	4.71	4.71	4.79	4.86	4.83	4.76	4.70	4.71	4.71	4.59
1960	4.30	4.31	4.62	4.98	4.83	4.93	4.95	5.13	4.93	4.77	4.87	4.86	4.55
1961	4.71	4.91	5.20	5.39	5.30	5.39	5.48	5.70	5.60	5.48	5.26	5.08	5.14
1962	4.68	4.73	5.12	5.19	5.19	5.28	5.18	5.21	5.18	5.05	5.08	5.14	5.03
1963 2/	4.98	4.94	5.01	5.01	4.92	5.07	5.13	5.17	5.27	5.23	5.10	5.02	5.01
1964 2/	4.80	4.72	4.88	4.98	5.01								4.93
Wholesale price per 100 pounds (bagged) of milled Nato, U.S. No. 2 at New Orleans, f.o.b. mills 3/ 4/													
1955	9.30	8.90	8.90	9.25	9.25	9.10	8.90	8.80	8.75	8.75	8.40	8.40	8.90
1956	8.30	8.40	8.55	8.50	8.50	8.55	8.80	8.90	8.90	9.05	9.20	9.45	8.75
1957	9.40	9.35	9.45	9.55	9.60	9.65	9.75	9.90	10.00	10.00	10.00	9.75	9.70
1958	9.75	9.15	9.25	9.25	9.25	9.35	9.25	9.10	8.85	9.05	9.25	9.05	9.20
1959	8.60	8.15	8.10	8.15	8.25	8.25	8.25	8.25	8.35	8.35	8.30	8.15	8.25
1960	7.85	7.55	7.65	7.90	8.10	8.25	8.30	8.45	8.50	8.60	8.70	8.65	8.20
1961	8.35	8.55	8.85	9.00	9.25	9.55	9.75	9.75	9.75	9.75	9.75	9.60	9.30
1962	8.90	8.70	8.90	9.15	9.50	9.75	9.75	9.75	9.50	9.50	9.50	9.50	9.35
1963	9.05	8.70	8.75	8.75	8.75	8.75	8.75	8.75	8.75	8.75	8.75	8.75	8.75
1964	8.65	8.25	8.25	8.25	8.25								
Year beginning October	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
Wholesale price per 100 pounds (bagged) of milled California Pearl, U.S. No. 1 at San Francisco, docks basis 3/													
1955	8.50	8.50	8.50	8.30	8.25	8.25	8.25	8.25	8.25	8.25	8.20	8.20	8.30
1956	7.80	7.75	7.75	7.75	8.00	8.00	8.10	8.10	8.10	8.10	8.10	8.10	8.00
1957	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1958	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.60	8.15	8.25	7.60
1959	8.25	8.25	8.25	8.50	8.50	8.50	8.70	8.75	8.75	8.75	8.75	8.75	8.55
1960	8.75	8.75	8.75	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	8.95
1961	9.25	9.25	9.25	9.50	9.50	9.65	9.75	9.75	9.75	9.75	9.75	9.75	9.60
1962	9.75	9.75	9.75	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.95
1963	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.95	9.45	9.95
1964	9.25	9.75	9.90										

1/ U.S. monthly prices are the result of weighting monthly State prices by production through July 1958. Beginning August 1958, monthly State prices are weighted by estimated sales for the month. U.S. marketing-year prices are the result of weighting State season average prices, including an allowance for unredeemed loans, by estimated marketings. 2/ Preliminary. 3/ Data from Grain Division, AMS. 4/ Includes Zenith and Magnolia; mostly Zenith through July 1957; mostly Nato beginning August 1958.

Table 10.- Rice, rough: Price per 100 pounds received by farmers,  
by States, 1957-64 1/

Year begin- ning August	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aver- age 2/
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Arkansas													
1957	5.00	4.50	4.85	4.80	4.80	4.80	4.80	4.90	5.00	5.00	5.00	5.00	5.16
1958	5.00	4.60	4.80	4.95	4.95	5.00	5.00	5.30	5.30	5.15	5.20	5.20	4.94
1959	4.65	4.35	4.50	4.60	4.75	4.85	4.85	4.80	4.80	4.75	4.75	4.75	4.60
1960	4.65	4.00	4.50	4.80	4.70	4.80	4.80	4.85	4.85	4.85	4.85	4.85	4.41
1961	4.85	4.75	5.15	5.25	5.35	5.45	5.55	5.55	5.55	5.55	5.55	---	5.20
1962	---	4.75	5.20	5.40	5.40	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.10
1963 3/	---	4.75	5.00	5.10	5.20	5.20	5.20	5.20	5.20	5.20	5.20	5.20	4.92
1964 3/	5.20	4.65	4.85	5.10	5.20	---	---	---	---	---	---	---	4.90
Louisiana													
1957	5.05	5.15	5.35	5.30	5.10	5.20	5.30	5.30	5.50	5.25	5.30	5.00	5.28
1958	4.95	4.95	4.95	4.85	4.85	5.10	5.20	5.00	5.10	4.95	5.10	4.95	4.96
1959	4.50	4.55	4.65	4.65	4.80	4.80	4.95	4.80	4.75	4.80	4.70	4.70	4.63
1960	4.20	4.25	4.50	4.95	4.75	4.90	5.00	5.10	5.20	4.90	5.10	5.10	4.50
1961	4.70	4.95	5.40	5.50	5.50	5.60	5.70	5.80	5.80	5.60	5.40	5.20	5.28
1962	4.65	4.65	4.95	5.10	5.15	5.30	5.10	5.00	5.00	4.80	4.90	4.80	4.88
1963 3/	4.90	4.90	4.95	4.90	4.90	5.00	5.10	5.20	5.30	5.20	5.00	4.65	4.95
1964 3/	4.65	4.75	4.90	4.90	5.10	---	---	---	---	---	---	---	4.85
Mississippi													
1957	4.50	4.75	5.20	5.00	4.60	5.30	5.60	5.00	5.00	5.00	5.00	5.00	5.31
1958	5.00	4.60	4.90	4.65	4.75	4.70	4.70	5.30	5.30	5.15	5.15	5.15	4.90
1959	4.50	4.60	4.55	4.50	4.50	4.80	4.80	4.70	6.00	7.00	6.00	4.20	4.71
1960	5.00	4.65	4.75	4.80	4.80	4.90	4.90	6.00	5.30	5.10	5.00	5.00	4.88
1961	5.00	5.00	5.10	4.90	4.95	5.40	5.50	5.50	5.50	5.30	5.30	---	5.38
1962	---	4.80	4.90	5.05	5.20	5.40	5.40	5.40	5.30	5.30	---	---	5.25
1963 3/	---	4.85	4.75	4.95	5.00	5.10	5.20	5.30	5.30	5.30	5.30	---	5.24
1964 3/	---	4.80	5.10	5.10	5.20	---	---	---	---	---	---	---	5.30
Texas													
1957	5.05	5.30	5.40	5.50	4.95	5.50	5.40	5.40	5.60	5.40	5.40	5.20	5.45
1958	4.60	4.75	5.05	5.10	5.10	5.10	5.30	5.40	5.40	5.30	5.40	5.30	5.00
1959	4.65	4.60	5.20	5.20	5.10	5.10	5.20	5.20	5.20	5.20	5.20	5.20	4.94
1960	4.40	4.55	5.00	5.20	5.10	5.20	5.20	5.10	5.20	4.90	4.90	4.90	4.85
1961	4.75	5.00	5.20	5.70	5.40	5.50	5.70	6.10	6.10	6.00	5.70	5.50	5.31
1962	4.70	4.80	5.10	5.20	5.20	5.20	5.10	5.20	5.00	5.00	5.00	5.20	5.01
1963 3/	5.10	5.10	5.10	5.10	4.90	5.10	5.10	5.10	5.30	---	5.20	5.20	5.09
1964 3/	5.00	4.75	4.90	5.00	4.90	---	---	---	---	---	---	---	4.95
California													
1957	4.35	4.20	4.35	4.50	4.50	4.45	4.45	4.45	4.40	4.40	4.40	4.40	4.48
1958	4.35	4.35	3.90	3.90	3.90	3.80	3.75	3.75	3.75	3.75	3.70	3.70	3.81
1959	3.70	3.70	4.20	4.20	4.20	4.20	4.20	4.20	4.20	4.20	4.20	4.20	4.19
1960	4.20	4.20	4.37	4.39	4.38	4.47	4.47	4.47	4.47	4.48	4.48	4.48	4.43
1961	4.48	4.49	4.67	4.74	4.78	4.81	4.81	4.81	4.81	4.81	4.81	4.81	4.78
1962	4.81	4.81	5.12	5.12	5.12	5.10	5.10	5.10	5.11	5.12	5.11	5.09	5.11
1963 3/4/	5.10	5.12	---	4.70	4.80	4.95	---	---	---	---	---	---	5.07
1964 3/4/	---	---	---	4.80	4.80	---	---	---	---	---	---	---	5.00

1/ Monthly State prices are weighted by production through July 1958. Beginning August 1958, they are weighted by estimated sales for the month.

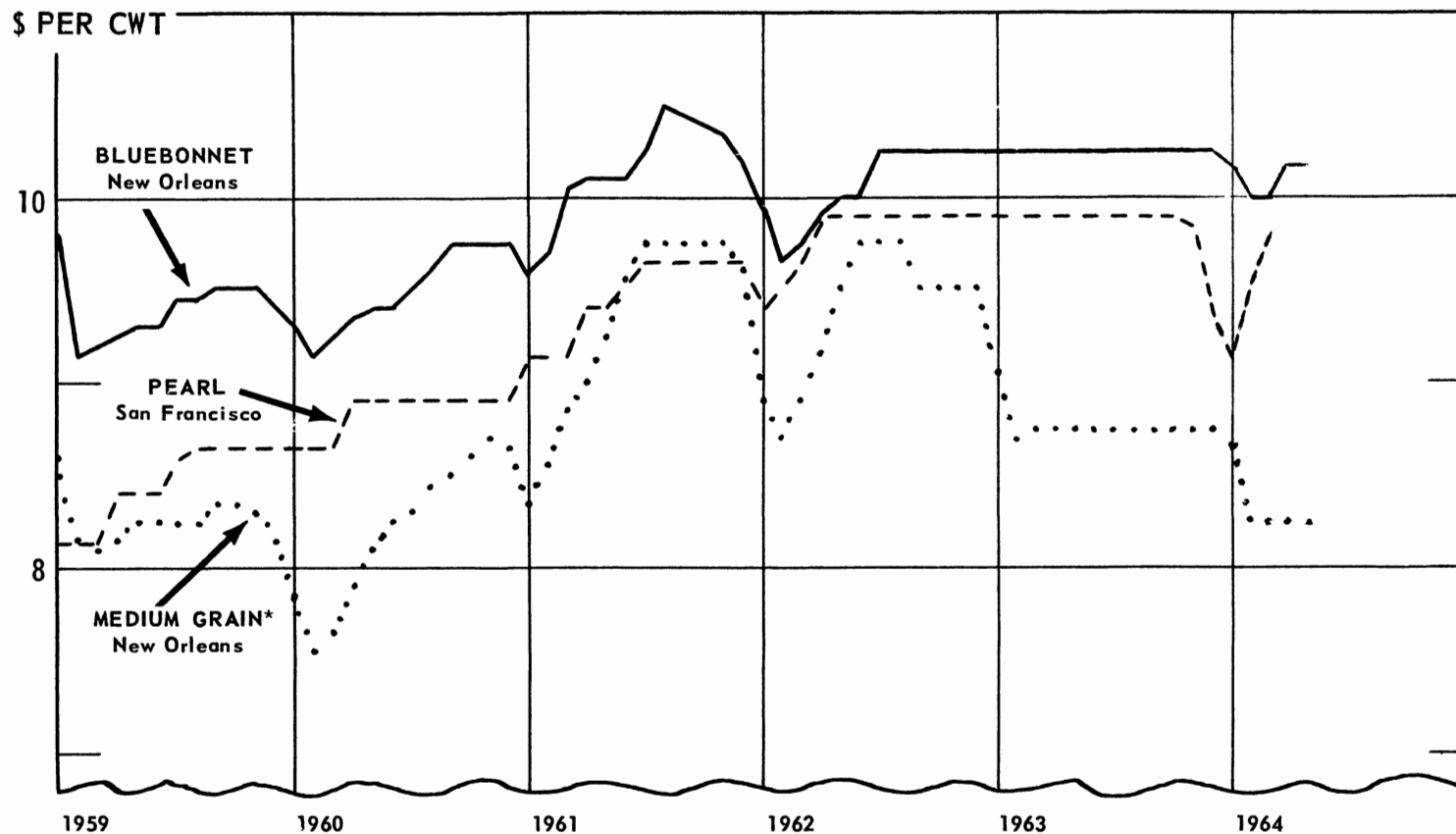
2/ Includes an allowance for unredeemed loan and purchase agreement deliveries valued at the average rate.

3/ Preliminary.

4/ Excludes sales through cooperatives and any adjustment on open contracts.

Note: United States prices are shown in table 9

## U.S. NO. 2 MILLED RICE PRICES



Crop year beginning August for New Orleans and October for San Francisco

\* Mostly Nato.

Table 11.- Rice, milled No. 2: Average price per 100 pounds of leading varieties at milling centers, bagged, f.o.b. mills, August-December 1962-64

Variety and period	Southwest Louisiana			Houston, Texas			Stuttgart, Arkansas		
	1962	1963	1964	1962	1963	1964	1962	1963	1964
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Bluebonnet 1/									
August	9.45	10.10	10.00	10.10	10.15	10.10	9.80	9.90	10.05
September	9.45	10.10	9.90	9.45	10.15	10.00	9.65	9.95	9.90
October	9.65	10.05	9.90	9.75	10.15	10.05	9.65	9.90	9.90
November	9.80	10.00	9.90	9.90	10.15	10.10	9.70	9.90	9.90
December	9.95	10.05	9.90	10.05	10.15	10.10	9.95	9.90	9.90
Average Aug.-Dec.	9.65	10.05	9.90	9.85	10.15	10.05	9.75	9.90	9.95
Annual average	9.85	10.10		10.00	10.30		9.95	10.05	
Belle Patna 1/									
August	8.90	9.60	9.65	9.00	9.65	9.70	---	---	---
September	9.10	9.70	9.60	8.90	9.70	9.70	---	---	---
October	9.40	9.70	9.60	9.40	9.75	9.95	---	---	---
November	9.60	9.65	---	9.55	9.80	10.00	---	---	---
December	9.85	9.70	---	9.70	9.90	10.00	---	---	---
Average Aug.-Dec.	9.40	9.65	9.60	9.30	9.75	9.85	---	---	---
Annual average	9.60	9.65		9.55	10.00		---	---	---
Nato 2/									
August	8.20	8.80	8.50	8.55	8.80	8.25	8.70	8.80	8.35
September	8.50	8.75	8.05	8.45	8.70	8.25	8.40	8.65	8.05
October	8.95	8.55	7.95	8.90	8.65	8.25	8.85	8.45	7.90
November	9.30	8.45	8.05	9.25	8.65	8.25	9.20	8.40	7.95
December	9.50	8.55	8.20	9.50	8.65	8.40	9.45	8.40	7.95
Average Aug.-Dec.	8.90	8.60	8.15	8.95	8.70	8.25	8.90	8.55	8.05
Annual average	9.25	8.75		9.30	8.80		9.15	8.55	

1/ Long-grain varieties. 2/ Quoted as medium grain, mostly Nato.

Agricultural Marketing Service, Grain Division.

Table 12.- Rice, rough: Average price per 100 pounds of leading varieties, f.o.b. mills and driers, Louisiana and Texas, August-December 1962-64 1/

Variety and period	Louisiana			Texas		
	1962	1963	1964	1962	1963	1964
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Bluebonnet 2/						
August	---	---	---	4.75	---	---
September	5.30	5.25	5.35	5.05	5.05	5.05
October	5.25	5.15	5.25	5.10	5.10	5.10
November	5.45	5.10	5.15	5.15	5.10	5.10
December	5.55	5.20	5.20	5.15	5.10	---
Average Aug.-Dec.	5.40	5.20	5.25	5.05	5.10	5.10
Nato 3/						
August	4.85	4.80	4.45	4.60	4.60	4.55
September	5.05	4.70	4.55	4.90	4.45	4.55
October	5.30	4.75	4.70	5.10	4.50	4.55
November	5.65	4.65	4.60	5.25	4.60	4.60
December	5.50	4.70	---	5.40	4.60	---
Average Aug.-Dec.	5.30	4.75	4.60	5.05	4.55	4.55

1/ For No. 1, 2 and 3 grades. Average represents all grades since each grade sold at about the same price.

2/ Long-grain variety. 3/ Quoted as medium grain, mostly Nato.

Agricultural Marketing Service, Grain Division.

Table 13.-- Rice: U. S. exports by country of destination, August-July, 1959-63

Country	: 1963-64	: 1962-63	: 1961-62	: 1960-61	: 1959-60
--Cwt.--					
<u>Rough Rice</u>					
Canada .....	2,125	9,039	2,071	44,970	105,993
Colombia .....	-	52	7,647	2,115	2,424
Costa Rica .....	825	100	4,950	7,421	4,465
Cuba .....	-	-	-	214,067	219,955
Haiti .....	-	-	1,010	500	1,950
Mexico .....	4,243	33,530	1,960	16,758	6,284
Nicaragua .....	1,230	500	1,125	500	1,750
Panama .....	1,250	2,395	1,754	5,410	1,200
Venezuela .....	90,253	94,751	57,513	84,532	38,467
Other .....	4,696	2,802	690	2,584	2,544
Total rough .....	104,622	143,169	78,720	378,857	385,032
<u>Milled Rice</u>					
<u>Western Hemisphere</u>					
Bahamas .....	109,781	84,464	72,250	70,775	64,074
Bermuda .....	5,806	5,588	4,644	4,548	4,434
British Honduras .....	42,576	40,000	34,308	10,105	52,065
Canada .....	1,008,957	951,364	670,001	203,964	213,579
Chile .....	152,092	171,592	130,898	126,033	95,197
Colombia .....	11,981	7,427	7,015	216,821	600
Cuba .....	-	-	-	77,227	2,957,925
Dominican Republic .....	1,003,190	758,789	-	-	-
El Salvador .....	40,000	39,980	7,936	100	80,282
French West Indies .....	4,040	3,814	9,521	11,337	25,744
Guatemala .....	3,445	3,835	3,314	2,139	11,363
Haiti .....	1,022	45,016	840	498	1,010
Jamaica .....	208,779	146,280	81,201	47,971	5,586
Leeward & Windward Is.:	1,242	6,707	2,762	1,270	76
Mexico .....	44,203	34,142	37,272	166,412	264,425
Netherlands Antilles ..	105,941	90,716	90,598	109,951	84,546
Nicaragua .....	203,098	55,877	87,137	11,557	-
Panama .....	4,513	3,555	5,813	22,069	2,815
Peru .....	827,600	16,805	32,665	17,368	699,566
Trinidad & Tobago .....	2,935	114,457	-	2,307	312
Venezuela .....	905	11,511	26,220	12,209	137,911
Other .....	5,284	16,694	69,873	60,030	81,571
Subtotal .....	3,787,390	2,608,613	1,374,268	1,174,691	4,783,081
<u>Europe</u>					
Austria .....	6,397	3,515	3,150	3,992	672
Belgium & Luxembourg ..	346,636	311,546	235,825	228,587	341,190
Denmark .....	34,416	27,004	16,414	15,896	16,285
France .....	10,782	71,413	58,132	109	5,043
Greece .....	53,828	51,457	32,539	14,749	14,738
Iceland .....	7,634	6,273	9,050	3,625	7,213
Ireland .....	18,257	18,044	6,832	8,306	5,926
Netherlands .....	799,855	334,100	544,269	660,328	572,077
Norway .....	2,982	16,155	13,308	11,783	600
Poland .....	330,286	-	-	-	-
Portugal .....	72,978	170,679	-	-	-
Sweden .....	87,824	58,467	59,271	65,480	58,170
Switzerland .....	195,353	133,305	75,832	56,680	39,491
United Kingdom .....	934,848	966,270	911,730	566,953	505,166
USSR .....	1,505,048	-	-	-	-
West Germany .....	1,001,735	1,192,257	1,993,395	1,044,109	677,947
Other .....	14,034	11,963	449,962	230,370	18,952
Subtotal .....	5,422,893	3,372,448	4,409,709	2,910,967	2,263,470

-continued

Table 13.-- Rice: U. S. exports by country of destination--August-July, 1959-63  
--Continued

Country	1963-64	1962-63	1961-62	1960-61	1959-60
--Cwt.--					
Asia					
Aden .....	132,811	131,800	22,464	45,023	68,364
Arabia Peninsula States :	2,812	3,496	11,864	5,770	2,520
Bahrain .....	5,347	8,066	11,532	2,450	-
India .....	7,800,885	6,201,234	3,175,019	5,542,643	4,413,235
Indonesia .....	1,777,872	5,608,064	3,555,428	2,677,283	3,347,014
Iraq .....	601,940	70,794	660,640	54,975	360,780
Israel .....	196,249	191,051	119,876	144,667	94,111
Japan .....	2,318,280	30,755	800	2,024	2,026
Kuwait .....	94,746	94,702	336,471	75,527	70,616
Lebanon .....	12,694	8,225	4,367	65,564	1,793
Malaysia .....	2,312	96,212	169,582	94,022	-
Nansei & Nanpo Islands :	1,408,768	1,520,820	610,528	326,020	394,410
Pakistan .....	2,500	154	-	2,850,364	172,605
Philippines .....	549,703	238	113	-	173
Saudi Arabia .....	957,912	585,260	348,898	130,354	89,300
Singapore .....	32	4,570	47,033	127,676	-
Syrian Arab Republic ...:	-	512	266,792	150	110
Viet-Nam .....	-	-	1,025,532	75	-
Other .....	26,810	7,828	91,981	7,794	1,032,690
Subtotal .....	15,891,673	14,563,781	10,458,920	12,152,381	10,049,747
Oceania					
Australia .....	26,834	14,526	17,951	9,964	737
Br. West Pacific Is. ...:	73,975	65,353	14,560	-	100
Fr. Pacific Is. ....:	23,702	24,209	18,806	-	-
New Zealand .....	23,846	17,342	17,434	20,215	14,863
Trust Terr. of Pacific :	46,998	17,981	26,876	38,923	48,271
Subtotal .....	195,355	139,411	95,627	69,102	63,971
Africa					
Angola .....	661	13,273	-	2,061	220
Br. East Africa .....	19,492	53,884	21,244	38,580	-
Br. West Africa .....	8,813	12,844	1,543	11,567	74
Cameroon .....	24,731	28,584	10,698	2,245	15,644
Congo .....	283,768	736,841	675,706	262,230	2,998
Ghana .....	590,094	683,716	1,287,036	703,052	176,888
Guinea .....	931,672	-	-	-	-
Ivory Coast .....	396,943	-	-	-	-
Liberia .....	687,962	780,787	615,986	473,441	421,914
Mozambique .....	5,414	8,490	7,603	15,572	1,365
Nigeria .....	28,992	25,229	28,396	28,670	27,158
N & S Rhodesia & Nyasaland:	27,797	13,515	2,130	1,192	1,250
O.W.A.F. ....:	20,134	947,611	983,302	131,087	45,407
Rep. of So. Africa .....	1,253,916	1,072,551	804,376	983,342	304,527
Senegal .....	712,318	-	-	-	-
Tunisia .....	-	50,129	50,706	114,670	39,670
U.A.R. (Egypt) .....	2,402	3,220	2,085	17,302	447,418
W. Portuguese Africa ...:	101,823	67,830	-	-	-
Other .....	72,975	7,515	5,501	14,706	48,107
Subtotal .....	5,169,907	4,506,019	4,496,312	2,799,717	1,532,640
Section 416 Donations 1/:	1/	1/	1/	1,535,870	1,633,950
Total milled .....	30,467,218	25,190,272	20,834,836	20,642,728	20,326,859
Grand total, milled					
basis .....	30,563,464	25,292,200	20,891,244	20,911,531	20,598,160

1/ Totalled 18,611 cwt. in 1963-64; 18,530 cwt. in 1962-63 and 25,712 cwt. in 1961-63 which is included in breakdown by countries.

Table 14.- Rice, milled: U.S. exports by type of sale,  
year beginning July, 1954-63

Year beginning July	For dollars	Under Government Programs			Total exports
		For	Barter	Other	
		foreign currency		programs	
	Mil. cwt.	Mil. cwt.	Mil. cwt.	Mil. cwt.	Mil. cwt.
1954	8.7	0.2	1/	0.2	9.1
1955	6.0	3.4	.2	2.8	12.4
1956	5.6	18.0	.6	2.9	27.1
1957	5.9	5.1	1/	1.1	12.1
1958	7.5	3.9	2.0	.9	14.3
1959	8.0	9.9	.8	2.0	20.7
1960	7.2	11.9	.3	2.1	21.5
1961	11.2	8.2	---	1.0	20.4
1962	10.2	12.7	---	1.4	24.3
1963 2/	16.8	13.2	---	1.8	31.8

1/ Less than .05 million cwt.

2/ Preliminary.

Foreign Agricultural Service.

Table 15.- Rice, milled: U. S. exports under Title I of P.L. 480 (for foreign  
currency), by country of destination, 1958-63

Country of destination	Year beginning July					
	1958	1959	1960	1961	1962	1963
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt. 1/	1,000 cwt. 1/
Argentina	---	60	---	---	---	---
Bolivia	---	---	---	61	---	---
Ceylon	1,078	904	---	---	---	---
Congo	---	---	---	272	315	661
Egypt	---	934	---	---	---	---
Guinea	---	---	---	280	538	919
Iceland	11	6	4	7	4	4
India	---	3,776	6,006	3,048	6,183	7,837
Indonesia	808	3,278	2,677	3,318	5,445	1,959
Israel	93	110	108	86	151	192
Ivory Coast	---	---	---	---	---	234
Pakistan	904	320	2,850	---	---	---
Peru	207	485	---	---	---	558
Philippines	551	---	---	---	---	187
Poland	---	---	---	---	222	238
Senegal	---	---	---	---	---	522
Syria	---	---	---	255	---	---
Turkey	115	---	228	---	---	---
Vietnam	---	---	---	919	---	---
Total	3,767	9,873	11,873	8,246	12,858	13,311

1/ Preliminary.

Foreign Agricultural Service.



Table 16.- Rice, milled: U. S. exports to specified countries, August-November 1963 and 1964, and selected years 1/

Country of destination	Year beginning August 1				August-November	
	1958	1960	1962	1963	1963	1964
	1,000 metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Western Hemisphere:						
Canada	12.1	10.6	43.4	45.8	10.3	7.9
Nicaragua	2.5	.6	2.5	9.2	2.5	1.8
Bahamas	1.3	3.2	3.8	5.0	2.1	1.2
Cuba	186.6	9.8	---	---	---	---
Jamaica	.2	2.2	6.7	9.5	2.6	3.1
Dominican Republic	---	---	34.4	45.5	10.5	.1
Trinidad	---	.1	5.2	.2	2/	2/
Netherlands Antilles	2.9	5.0	4.1	4.8	1.6	2.3
Venezuela	3.0	3.0	3.3	2.7	.7	2/
Chile	3.5	6.6	7.8	6.9	1.2	1.5
Other countries	10.9	25.5	11.4	45.2	2.2	2.7
Total	223.0	66.6	122.6	174.8	33.7	20.6
Europe:						
Sweden	1.7	3.0	2.7	4.0	1.3	2.1
United Kingdom	20.1	25.7	43.8	42.4	5.1	6.5
Netherlands	15.9	30.0	15.2	36.3	4.2	3.0
Belgium-Luxembourg	14.3	10.4	14.2	15.7	3.0	1.3
Germany, West	51.4	47.4	54.1	45.4	5.3	8.2
Switzerland	1.2	2.6	6.0	8.9	1.1	2.9
Other countries	10.3	4.4	17.0	93.3	6.7	6.9
Total	114.9	123.5	153.0	246.0	26.7	30.9
Asia:						
Iraq	1.1	2.5	3.2	27.3	.4	1.6
Israel	4.3	6.6	8.7	8.9	2.3	3.3
Kuwait	6.7	3.4	4.3	4.3	2.3	2.3
Saudi Arabia	5.2	5.9	26.5	43.5	17.4	11.2
Aden	1.6	2.0	6.0	6.0	1.6	2.6
India	1.9	251.8	281.3	353.8	88.7	68.4
Pakistan	53.0	129.3	2/	2/	2/	---
Indonesia	5.3	121.4	254.4	61.7	42.4	---
Nansei and Nanpo Islands	9.0	14.8	69.0	63.9	12.6	12.2
Other countries	122.8	27.1	7.2	3/ 151.5	.7	4/ 51.4
Total	210.9	564.8	660.6	720.9	168.4	153.0
Oceania	2.3	3.1	6.3	8.9	2.8	2.8
Africa:						
Western Africa, n.e.c.	---	5.9	43.0	93.5	.2	10.1
Ghana	1.4	32.2	31.0	26.8	8.1	11.9
Liberia	17.1	21.5	35.4	31.2	6.2	11.3
Congo, Republic of	.1	12.1	33.4	12.9	3.2	8.8
South Africa, Republic of	2.1	44.6	48.7	56.9	13.7	12.9
Other countries	50.5	11.4	12.8	13.2	1.8	5.5
Total	71.2	127.7	204.3	234.5	33.2	60.5
Destination not specified 5/	.9	61.8	---	---	---	---
World total	623.2	947.5	1,146.8	1,385.1	264.8	267.8

1/ Includes small quantity of rough rice in milled equivalent. Known destinations of Section 416 donations are included in country totals.

2/ Less than 50 tons.

3/ Includes 105,200 tons to Japan, 24,900 to Republic of Philippines and 19,100 to Malaysia.

4/ Includes 50,000 tons to Republic of Philippines.

5/ Includes quantities of Section 416 donations that were not reported by country of destination.

Foreign Agricultural Service. From reports of the Bureau of the Census.

Table 17.- Rice, milled equivalent: Exports and reexports from principal world areas, calendar years, averages 1951-60, annual 1961-63

Country of origin	Average		1961	1962	1963
	1951-55	1956-60			
	1,000 metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Asia:					
Iran	0.1	3.4	0.2	0.4	70.0
Burma	1,319.8	1,694.8	1,591.3	1,722.7	1,670.5
Cambodia	102.0	191.1	237.4	128.5	374.5
Communist China <sup>2/</sup>	285.8	1,154.2	350.0	563.0	660.0
Malaya and Singapore	64.1	96.7	73.3	106.4	142.6
Pakistan	131.8	45.9	123.9	155.8	116.9
Taiwan	95.2	124.3	65.0	42.1	119.4
Thailand	1,379.8	1,258.5	1,588.2	1,284.2	1,378.7
Vietnam	152.3	176.5	154.5	83.9	320.7
Other countries	77.5	171.1	121.9	183.7	88.4
Total	3,608.4	4,916.5	4,305.7	4,270.7	4,941.7
Western Hemisphere:					
United States	630.0	810.7	835.1	1,050.3	1,197.2
Argentina	14.0	18.8	10.8	12.1	3.1
Brazil	68.4	32.7	150.8	43.7	---
British Guiana	38.3	44.0	91.7	80.2	85.3
Ecuador	27.3	23.8	21.0	5.2	34.0
Uruguay	12.4	12.5	20.3	24.5	13.6
Other countries	38.6	25.7	41.9	119.5	28.8
Total	829.0	968.2	1,171.6	1,335.5	1,362.0
Europe:					
Italy	223.5	192.4	217.7	180.0	147.2
Spain	44.6	61.8	92.8	46.3	41.9
Netherlands	27.3	29.9	24.7	25.6	18.7
Other Western	26.2	50.5	32.3	51.9	26.3
Total Western	321.6	334.6	367.5	303.8	234.1
Total Eastern	20.7	86.2	31.4	9.6	15.2
Total Europe	342.3	420.8	398.9	313.4	249.3
U.S.S.R. (Europe and Asia)	4.5	3/24.0	.6	11.8	---
Africa:					
Egypt <sup>4/</sup>	113.0	246.5	256.7	202.9	413.8
Malagasy Republic	29.3	33.8	25.1	49.7	27.5
Other countries	21.0	18.6	12.4	31.6	28.6
Total	163.3	298.9	294.2	284.2	469.9
Australia	32.2	45.8	71.1	76.5	63.6
World total	4,979.7	6,674.2	6,242.1	6,292.1	5/7,086.8

1/ Preliminary. 2/ Based on incomplete data of importing countries. 3/ Less than a 5-year average. 4/ Data on Nov.-Oct. year. 5/ Includes estimates for missing data.

Compiled from reports of the Foreign Agricultural Service.

Table 18.- Rice, milled equivalent: Imports into principal importing countries, calendar years, averages 1951-60, annual 1961-63

Importing country	Average		1961	1962 1/	1963 1/
	1951-55	1956-60			
	1,000 metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
Ceylon	401.0	521.7	515.0	410.7	403.0
Hong Kong	216.6	339.3	393.5	426.7	412.0
India	529.6	531.2	405.1	402.6	509.8
Indonesia 2/	410.4	894.0	1,118.6	1,050.0	1,160.0
Japan	1,105.9	412.8	125.8	177.8	444.1
Malaya and Singapore	504.7	663.5	644.1	586.6	754.5
Sarawak	27.7	44.3	58.2	52.1	62.7
Pakistan	---	368.2	225.7	205.6	243.9
Philippine Republic	59.8	71.5	9.2	30.6	256.0
Near East 3/	140.4	288.4	373.5	403.1	323.5
Ryukyu Islands	45.4	66.6	77.1	75.0	* ---
Cuba	213.2	167.1	172.0	4/ 175.0	* ---
Belgium-Luxembourg	37.6	70.2	54.0	56.1	41.6
France	56.8	80.1	63.2	69.9	54.2
Germany, West	85.6	126.5	131.7	157.6	144.5
Netherlands	68.5	72.9	60.9	72.2	55.0
United Kingdom	74.4	87.2	102.0	119.6	112.6
Senegal-Sudan-Mauritania	62.2	95.0	109.8	118.1	100.8
Mauritius	47.9	59.3	67.3	68.3	69.7
Ghana	3.2	21.1	46.9	71.8	26.7
Other countries	817.9	1,695.7	1,271.4	1,441.1	1,582.4
World total	4,908.8	6,676.6	6,025.0	6,170.5	5/ 7,037.0

1/ Preliminary. 2/ Compiled from statistics of exporting countries. 3/ Includes Aden, Other Arabian Peninsula, Cyprus, Iran, Iraq, Israel, Jordan, Lebanon, Turkey and Syria. 4/ Based on incomplete data. 5/ Includes estimates for missing data. \* Firm estimates not available.

Compiled from reports of the Foreign Agricultural Service.

Table 19.- Rice: International market prices per 100 pounds, annual 1960-63, June 1963 and 1964 (Converted to U. S. currency--pounds sterling at par--\$2.80)

Country and type of rice	Annual averages				June	
	1960	1961	1962	1963	1963	1964
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Burma 1/:						
Ngasein SMS, 42% brokens	4.06	4.12	4.12	4.26	4.26	4.51
Ngasein, full boiled	4.31	4.20	4.20	4.31	4.31	4.56
Ngasein, 15% brokens	5.07	5.07	5.07	5.43	5.43	5.68
Thailand:						
White, 5% brokens	5.60	6.19	6.86	6.47	6.89	6.30
Husked, 100%	5.32	5.71	6.44	6.10	6.47	5.85
Brokens, A.1 Super	3.58	4.51	5.12	4.84	5.21	4.12
Italy, Originario, 3% brokens	---	2/ 5.49	7.45	3/ 7.06	8.09	4/ 8.54

1/ Burmese data are for government-to-government contracts. 2/ September. 3/ January-October. 4/ April.

Compiled from F.A.O. Rice Report, 1964. Original data in pounds sterling per metric or long ton.

Table 20.--Rice (rough): Acreage, yield per acre, and production in specified countries,  
average 1955-56/59-60, annual 1962-63 to 1964-65 1/

Continent and country	Acreage				Yield per acre				Production			
	Average	1962-63	1963-64	1964-65	Average	1962-63	1963-64	1964-65	Average	1962-63	1963-64	1964-65
	to		2/	2/	to		2/	2/	to		2/	2/
	1959-60				1959-60				1959-60			
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	acres	acres	acres	acres	Pounds	Pounds	Pounds	Pounds	m. t.	m. t.	m. t.	m. t.
North America:												
Mexico.....	285	331	301	300	1,854	1,925	1,948	1,947	239.6	289.0	266.0	265.0
United States .....	1,547	1,773	1,769	1,773	3,189	3,726	3,962	4,088	2,238.1	2,995.8	3,178.9	3,287.8
Costa Rica .....	112	134	134	-	835	981	839	-	42.4	59.6	51.0	-
El Salvador.....	37	31	29	-	1,751	1,968	1,748	-	29.4	27.7	23.0	-
Guatemala.....	22	27	30	-	1,141	1,319	1,283	-	11.4	16.1	17.5	17.5
Honduras.....	29	35	34	35	1,517	1,489	1,471	-	20.0	23.6	22.7	-
Nicaragua 3/.....	55	56	60	55	1,175	1,395	1,120	1,202	29.3	35.4	30.5	30.0
Panama.....	224	246	255	264	1,018	997	975	1,017	103.5	111.3	112.7	121.8
Cuba.....	314	-	-	-	1,720	-	-	-	245.0	-	-	-
Dominican Republic.....	125	-	-	-	1,940	-	-	-	110.0	155.0	-	-
Total North America.....	2,861	3,169	3,049	3,164	2,420	2,768	2,912	2,952	3,140.8	3,979.5	4,027.9	4,236.1
South America:												
Argentina.....	138	129	132	150	2,956	3,046	3,173	-	185.0	178.2	190.0	-
Bolivia.....	53	78	70	-	1,338	1,410	1,323	-	32.2	50.0	42.0	-
Brazil 3/.....	6,527	8,322	8,150	-	1,370	1,584	1,461	-	4,057.3	5,980.0	5,400.0	-
British Guiana.....	166	260	200	-	1,912	2,050	1,804	-	144.0	241.8	163.6	-
Chile.....	84	74	81	-	2,130	2,512	2,368	-	81.2	84.3	87.0	-
Colombia.....	479	691	687	687	1,663	1,866	1,797	1,925	361.2	585.0	560.0	600.0
Ecuador.....	268	297	272	-	1,226	1,370	1,496	-	149.1	185.0	185.0	-
Peru.....	175	135	175	-	3,481	3,184	3,527	-	276.4	195.0	280.0	-
Surinam.....	67	67	68	-	2,334	2,604	2,426	-	70.9	79.2	74.8	-
Uruguay.....	43	52	51	-	2,884	3,263	2,037	-	56.3	77.0	47.1	-
Venezuela.....	78	170	190	-	1,096	1,338	1,520	-	38.8	103.1	131.0	166.0
Total South America.....	8,107	10,314	10,114	10,560	1,490	1,666	1,567	1,642	5,479.4	7,795.1	7,188.5	7,864.0
Europe:												
France.....	66	77	74	-	3,786	3,729	3,485	-	113.4	130.2	117.0	130.0
Greece.....	39	46	47	59	3,359	3,652	3,887	3,924	59.4	76.2	82.9	105.0
Italy.....	347	293	284	301	4,666	4,740	4,573	5,127	734.4	663.0	589.1	700.0
Portugal.....	91	91	93	96	3,960	4,203	3,897	3,812	163.5	173.5	164.4	166.0
Spain.....	164	156	158	154	5,168	5,546	4,865	-	384.4	392.4	348.6	-
Total Western Hemisphere.....	707	663	656	688	4,537	4,773	4,376	4,698	1,455.1	1,435.3	1,302.0	1,466.0
Bulgaria.....	35	25	-	-	2,974	-	-	-	47.2	-	-	-
Hungary.....	98	47	47	44	1,592	1,706	2,255	-	70.8	36.4	48.1	-
Rumania.....	47	16	34	-	1,864	2,769	2,594	-	39.7	20.1	40.0	-
Yugoslavia.....	15	14	15	14	3,280	3,650	3,427	3,464	22.3	23.2	23.3	22.0
Total Eastern Europe.....	202	109	131	124	2,033	2,262	2,615	2,614	186.3	118.4	155.4	147.0
Total Europe.....	909	772	787	812	3,981	4,437	4,083	4,379	1,641.4	1,553.7	1,457.4	1,613.0
U.S.S.R. (Europe and Asia).....	299	250	250	250	1,674	2,381	2,381	2,381	227.0	270.0	270.0	270.0



Table 21.- Rice: Acreage allotments, by States, 1960-65

State	Apportionment			
	1960 and	1962	1963 and	1965
	1961		1964	
	<u>Acres</u>	<u>Acres</u>	<u>Acres</u>	<u>Acres</u>
Southern States:				
Missouri	4,767	5,244	5,245	5,245
Mississippi	46,674	51,343	51,354	51,354
Arkansas	399,012	438,920	439,019	439,019
Louisiana	475,008	522,517	522,635	522,635
Texas	422,313	464,552	464,657	464,657
Total Southern States	1,347,774	1,482,576	1,482,910	1,482,910
California	299,766	329,748	329,822	329,822
Total Major States	1,647,540	1,812,324	1,812,732	1,812,732
Minor States:				
Arizona	229	252	252	252
Florida	957	1,052	1,053	1,053
Illinois	20	22	22	22
North Carolina	38	42	42	42
South Carolina	2,846	3,131	3,132	3,132
Oklahoma	149	164	164	164
Tennessee	517	569	569	569
Total Minor States	4,756	5,232	5,234	5,234
Unapportioned National Reserve:	300	300	200	672
United States total	1,652,596	1,817,856	1,818,166	1,818,638

Agricultural Stabilization and Conservation Service.

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