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245
EXPORT MARKETS FOR U.S. GRAIN AND FEED COMMODITIES
APRIL 29, 1982 [1]

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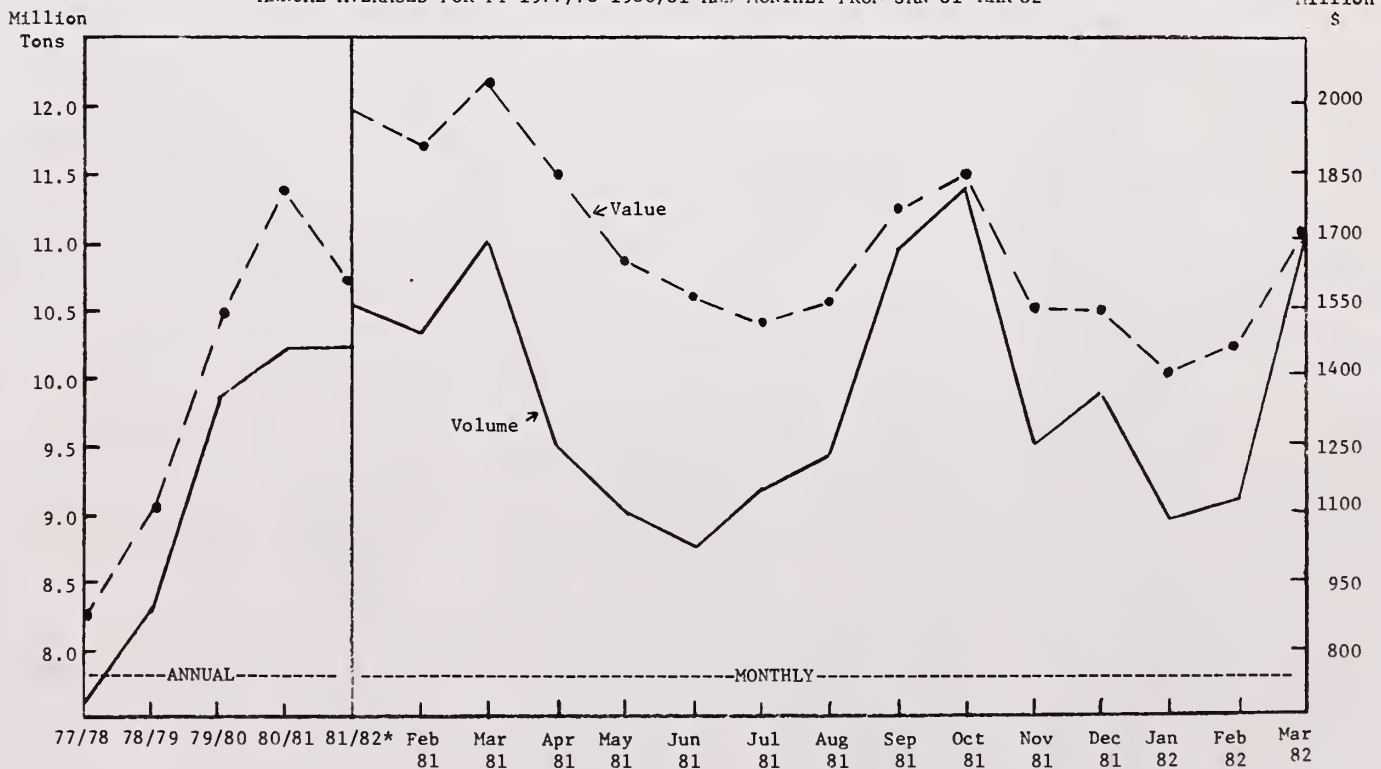
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QUANTITY AND VALUE OF U.S. GRAIN AND FEED COMMODITY EXPORTS
IN FISCAL YEAR 1982 AND COMPARISON WITH PRECEDING YEAR

	MARCH		CUMULATIVE		ACTUAL	PROJECTED
	FY 81	FY 82	FY 81	FY 82	EXPORTS	EXPORTS
WHEAT (grain only)						
Quantity (1000 tons)	3,505	4,329	20,258	22,976	42,246	47,355
Value Per Ton (dollars)	196	173	191	174	182	171
Value (In million dollars)	686	748	3,873	3,987	7,707	8,098
CORN (grain only)						
Quantity (1000 tons)	5,633	4,798	34,351	26,100	59,368	54,815
Value Per Ton (dollars)	157	121	154	123	151	125
Value (In million dollars)	887	580	5,277	3,202	8,966	6,852
SORGHUM (grain only)						
Quantity (1000 tons)	666	637	3,797	3,840	7,706	7,620
Value Per Ton (dollars)	162	121	151	121	149	124
Value (In million dollars)	108	77	574	466	1,149	945
BARLEY, OATS, AND RYE (grain only)						
Quantity (1000 tons)	108	129	1,099	1,246	2,044	2,600
Value Per Ton (dollars)	176	140	156	136	148	139
Value (In million dollars)	19	18	171	170	302	361
TOTAL COARSE GRAINS (grain only)						
Quantity (1000 tons)	6,407	5,564	39,247	31,186	69,118	65,035
Value Per Ton (dollars)	158	121	153	123	151	125
Value (In million dollars)	1,014	675	6,022	3,838	10,417	8,158
RICE (grain only)						
Quantity (1000 tons)	348	179	1,552	1,348	3,172	3,000
Value Per Ton (dollars)	489	441	495	457	485	396
Value (In million dollars)	170	79	768	616	1,538	1,188
PULSES						
Quantity (1000 tons)	69	92	569	646	862	1,000
Value Per Ton (dollars)	710	696	678	650	668	625
Value (In million dollars)	49	64	386	420	576	625
FLOUR AND OTHER GRAIN PRODUCTS						
Quantity (1000 tons-gr. equiv)	283	248	1,211	1,074	2,525	2,650
Value Per Ton (dollars)	230	222	258	226	256	237
Value (In million dollars)	65	55	312	243	647	628
FORAGE, HAY, MIXED FEED AND GRAIN BYPRODUCTS						
Quantity (1000 tons)	582	554	3,004	2,917	5,820	5,700
Value Per Ton (dollars)	172	164	176	170	174	175
Value (In million dollars)	100	91	529	495	1,015	1,000
TOTAL VALUE (In million dollars)	2,084	1,712	11,890	9,599	21,900	19,697

Source: US Census

MONTHLY EXPORT RATES FOR US GRAIN AND FEED COMMODITIES
ANNUAL AVERAGES FOR FY 1977/78-1980/81 AND MONTHLY FROM JAN 81-MAR 82



* Projections
SOURCE: U.S. Census

****HIGHLIGHTS****

****Prospects for U.S. grain and feed commodity exports in fiscal year (FY) 1982 improved somewhat since a month ago, with total value now forecast at \$19.7 billion. The improvement resulted from an upward adjustment in forecast export tonnages of corn to 54.8 million tons, from 53.5 million last month. Depressed prices--particularly for corn and sorghum--as well as expectations of only modest price improvement through the summer months, continue to hold down this year's projected grain and feed commodity export earnings.**

****Newly released data for March show a sharp gain in both volume and value of U.S. grain and feed commodity exports over February. Corn movement was particularly strong and this strength is expected to continue at least through June, in response to business that has already been done. Shipments and sales activity for the principal grain and feed commodities continue at around the pace required to achieve forecast export levels.**

****New crop pressure, tight credit, and, in the United States, the higher value of the dollar, continued to weigh on U.S. export and world markets, with prices for wheat, corn, barley, and rice mostly unchanged over the past 4 weeks. In the United States, hard red spring showed some price strength in relation to the other wheats, following increased export demand that occurred with the opening of the St. Lawrence Seaway and upper locks of the Mississippi River. Similarly, asking prices for spring wheat by the Canadian Wheat Board also firmed slightly.**

****Improved export market opportunities for U.S. grain and feeds have arisen in recent weeks in South Korea and Indonesia for corn; in Japan for both sorghum and barley; in Chile, Colombia, and Spain for wheat; and in Syria and Peru for rice. Dry weather in China continues to point to possible large wheat imports in 1982/83 and to significant sales of U.S. wheat to that destination.**

****WHEAT****

LATEST U.S. EXPORT FORECAST, SHIPMENTS, AND SALES

Export Forecast. As of April 12, the latest official U.S. wheat export forecast (excluding products) for June-May 1981/82 remained unchanged from the previous month at 47.4 million tons (1740 million bushels). This level would be an increase of nearly 17 percent over 1980/81 and 31 percent over 1979/80.

Shipments. U.S. wheat shipments have fallen off somewhat in the last 4 weeks from the high levels of February and March, but the rate of export movement remains above that of the marketing year-to-date.

US WHEAT SHIPMENTS, SALES, AND INSPECTIONS 1/
(JUNE/MAY--MILLION TONS)

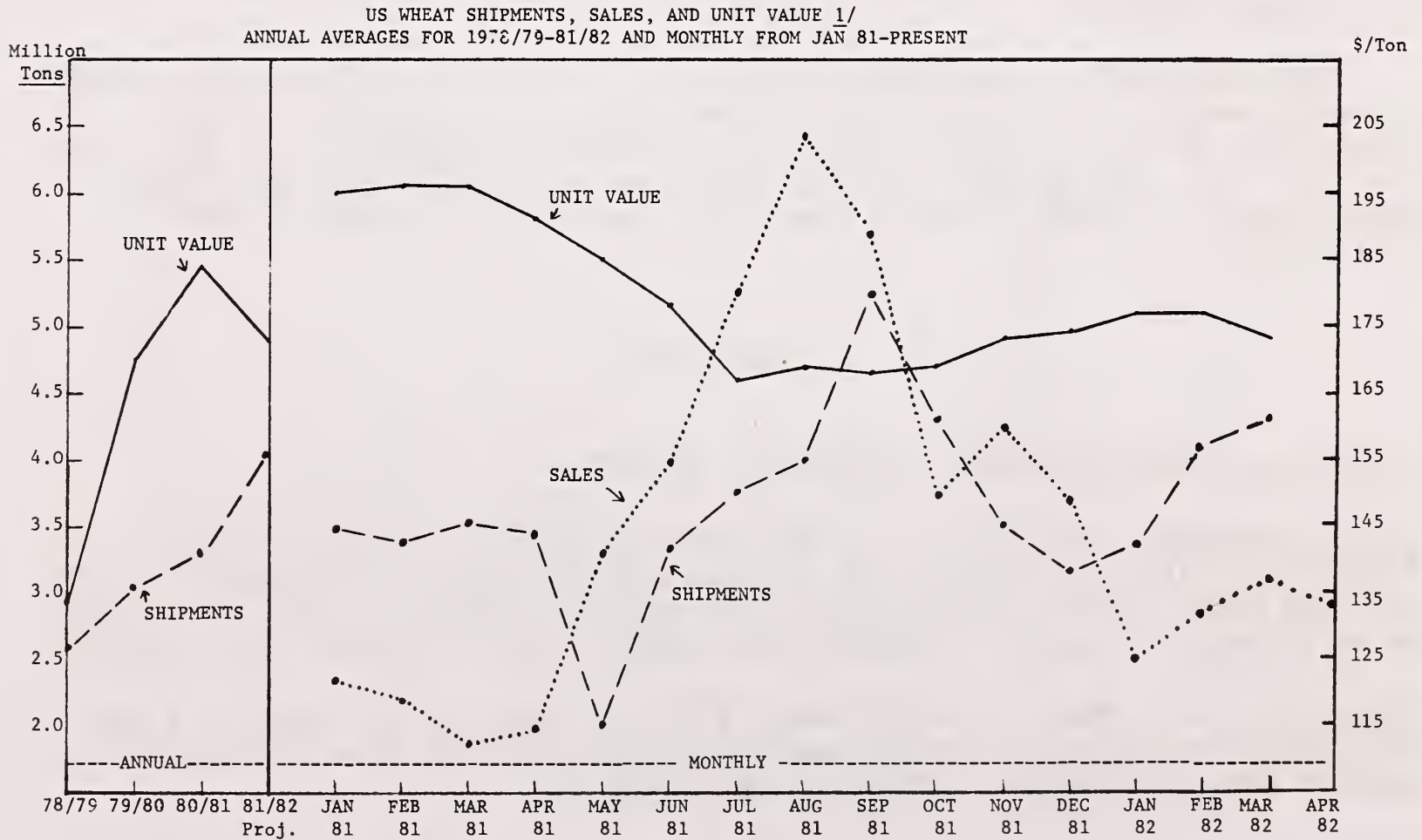
<u>Monthly Shipments 1/</u>			<u>Weekly and Annual Inspection Rates</u>	
<u>4 Weeks Ending</u>	<u>1980/81</u>	<u>1981/82</u>	<u>Million</u>	
			<u>MT</u>	<u>BU</u>
January 21	3.5	2.9	Week Ending Apr. 15 .....	.9 : 33.2
February 18	3.3	4.0	Week Ending Apr. 22 .....	.9 : 33.6
March 18	3.2	4.2		
April 22	3.0	3.7	Official Estimate for Current MY	
			(Grain Only)	47.4 : 1740
Cumulative for MY.....	35.9	42.5	Implied Weekly Average.....	.9 : 33.5
<u>Monthly Sales 2/</u>			<u>Latest Six Weeks</u>	
			Weekly Average.....	.9 : 34.0
<u>4 Weeks Ending</u>	<u>1980/81</u>	<u>1981/82</u>	<u>Marketing Year-To-Date</u>	
January 21	1.4	1.5	Weekly Average.....	.9 : 33.1
February 18	2.6	2.9	Weekly Ave. Extrapolated Annually..	46.8 : 1721
March 18	3.2	3.1		
April 22	1.6	2.9	Balance of Year To Achieve Estimate	
Cumulative for MY.....	42.3	44.4	Implied Weekly Average.....	1.0 : 36.4

1/ Shipments and sales data from U.S. Export Sales. Inspections data from Federal Grain Inspection Service.
2/ Including sales for next marketing year.

WHEAT SHIPMENTS BY MAJOR EXPORTING COUNTRIES
RECENT MONTHS AND SEASON TOTALS FOR 1980/81-1981/82 (EST.)
(JULY/JUNE--MILLION TONS)

<u>4 Weeks Ending 1/</u>	<u>Canada</u>		<u>Australia</u>		<u>Argentina</u>		<u>Total</u>	
	<u>80/81</u>	<u>81/82</u>	<u>80/81</u>	<u>81/82</u>	<u>80/81</u>	<u>81/82</u>	<u>80/81</u>	<u>81/82</u>
January 21	.8	.9	1.0	.9	.7	.6	2.5	2.4
February 18	.8	.8	1.1	1.4	1.0	1.1	2.9	3.4
March 18	.8	.9	1.0	1.4	.9	1.1	2.7	3.4
April 22	1.1	1.2	.7	1.5	.1	.2	1.9	2.9
Cumul. Since July 1	13.0	12.7	8.7	9.8	3.7	4.1	25.4	26.6
Total For Season 2/	17.0	17.0	10.6	12.0	3.9	3.8	31.5	32.8

1/ Or nearest date thereto.
2/ Projection for 1981/82.



1/ Unit value is derived by dividing shipment quantity by shipment value.
SOURCE: U.S. Census and U.S. Export Sales.

U. S. WHEAT EXPORT COMMITMENTS BY CLASS TO MAJOR DESTINATIONS
ACTUAL EXPORTS FOR 1979/80-1980/81; COMMITMENTS TO DATE FOR 1981/82
(JUN/MAY--1,000 TONS)

Destination		Hard Red		Soft	All	Durum	Total Exports
		Winter	Spring	Red	White		
EC-10	1979-80 :	276	1,430	49	5	613	2,373
	1980/81 :	396	1,328	96	2	669	2,490
	1981/82* :	185	1,285	123	5	764	2,361
Other W. Europe	1979/80 :	597	131	315	-	255	1,298
	1980/81 :	521	130	360	7	148	1,166
	1981/82* :	657	241	1,171	11	141	2,221
Eastern Europe	1979/80 :	1,575	-	1,188	13	71	2,847
	1980/81 :	255	-	721	164	90	1,229
	1981/82* :	22	-	425	-	82	529
USSR	1979/80 :	4,422	-	-	-	-	4,422
	1980/81 :	3,000	-	-	-	-	3,000
	1981/82* :	6,822	-	-	-	-	6,822
China	1979/80 :	415	50	800	379	-	1,644
	1980/81 :	1,693	120	6,158	732	-	8,703
	1981/82* :	53	-	7,938	5	-	7,996
Japan	1979/80 :	1,199	853	26	1,073	56	3,208
	1980/81 :	1,362	888	-	1,225	38	3,512
	1981/82* :	1,302	844	60	1,176	29	3,410
India	1979/80 :	-	-	-	-	-	-
	1980/81 :	-	-	-	24	-	24
	1981/82* :	498	-	-	1,082	-	1,580
Other Asia and Oceania	1979/80 :	2,458	1,746	190	3,108	4	7,506
	1980/81 :	2,720	1,068	55	2,929	-	6,772
	1981/82* :	2,215	1,628	1,002	2,221	-	7,066
Africa	1979/80 :	2,018	238	1,270	290	897	4,712
	1980/81 :	1,875	167	727	1,403	403	4,575
	1981/82* :	1,890	205	1,330	2,337	857	6,618
Brazil	1979/80 :	2,120	-	-	-	-	2,120
	1980/81 :	2,157	-	-	-	-	2,157
	1981/82* :	3,025	-	126	-	28	3,179
Other W. Hemisphere	1979/80 :	3,515	1,059	211	92	336	5,212
	1980/81 :	3,674	1,154	273	222	243	5,567
	1981/82* :	3,401	1,242	312	151	277	5,383
Total	1979/80 :	18,594	5,539	4,098	4,961	2,266	35,603
	1980/81 :	17,653	4,926	8,390	6,718	1,608	39,312
	1981/82-To Date* :	20,222	5,500	12,648	7,088	2,305	47,763

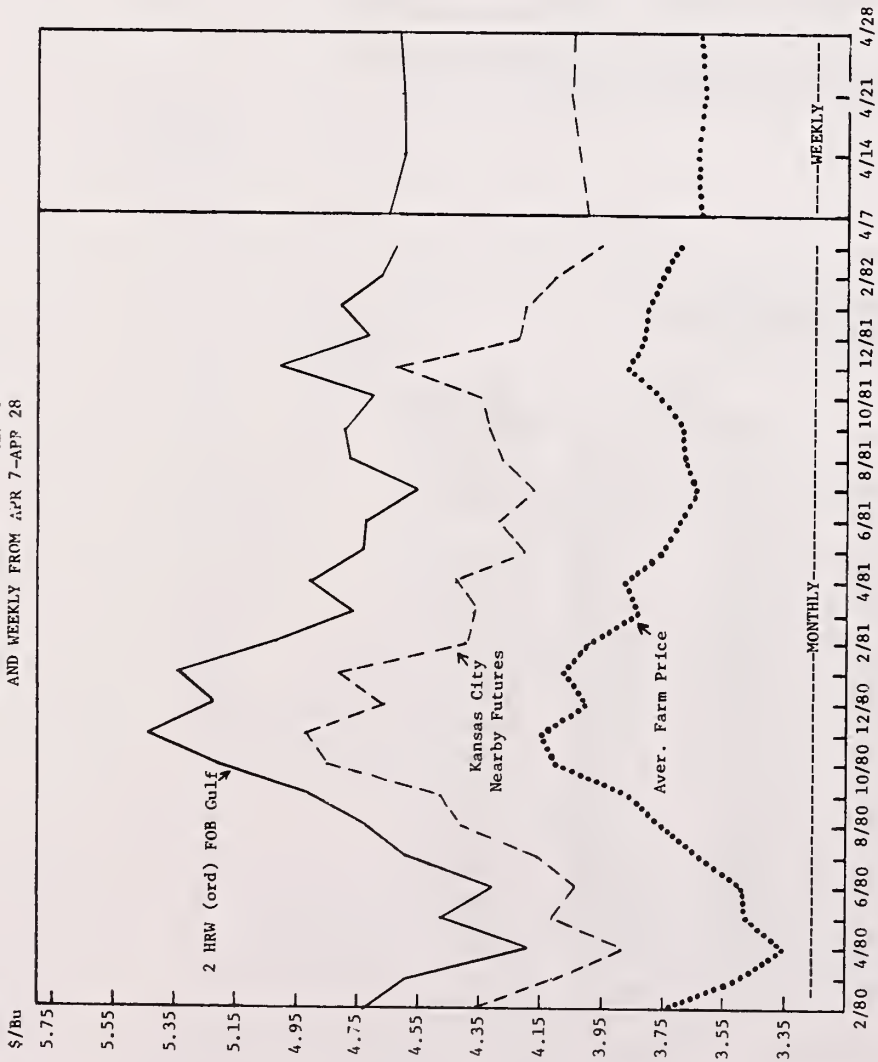
* Sales plus accumulated exports as of February 18, 1982 excluding sales for next marketing year.
1/ Excluding flour and products. Totals include sales to unknown destinations.
All data are from US Export Sales.

U. S. WHEAT EXPORTS BY DESTINATION
(JUNE/MAY--1,000 TONS)

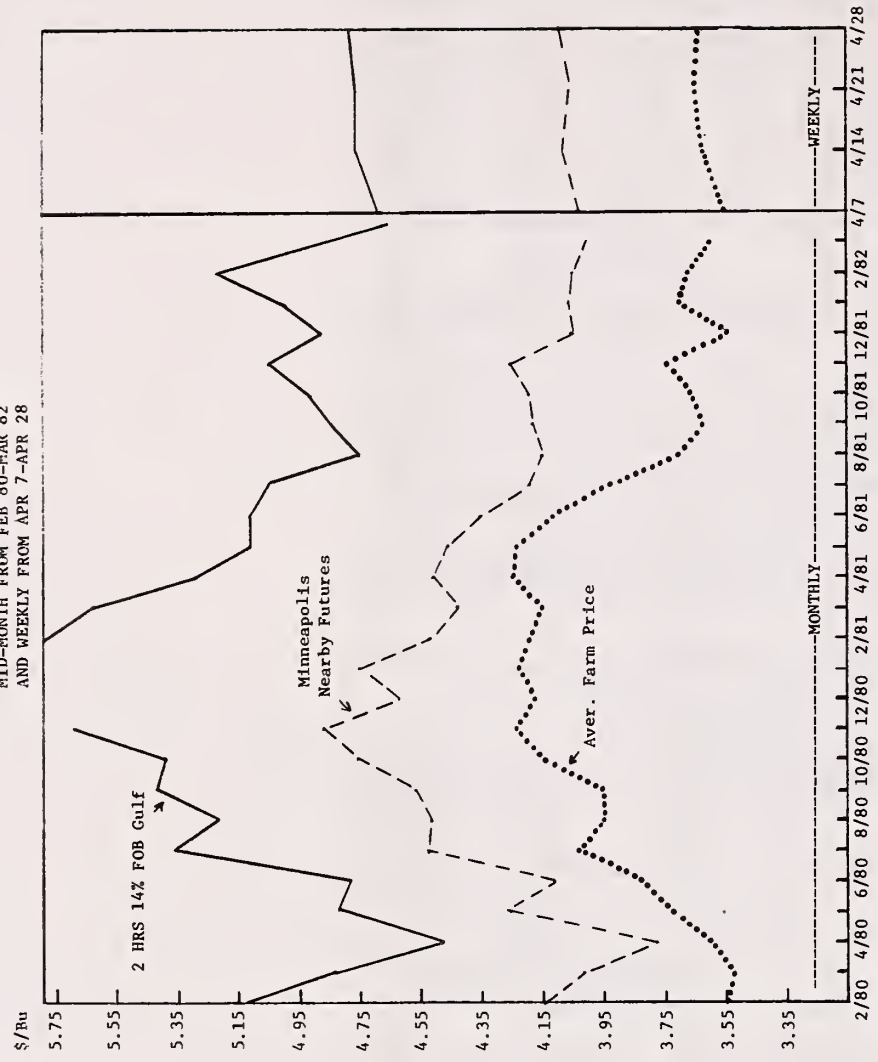
Destination	1978/79	1979/80	1980/81		1981/82
			Committed as of 4/23/81 1/	Actual Exports	Committed as of 4/22/82 1/
EC-10	2,308	2,372	2,363	2,490	2,361
Other W. Europe	940	1,298	1,239	1,155	2,221
Eastern Europe	681	2,847	1,234	1,230	529
USSR	2,604	4,422	3,000	3,000	6,822
China	2,618	1,616	8,748	8,700	7,996
Japan	3,306	3,095	3,595	3,530	3,410
Rep. of Korea	1,637	1,815	2,072	2,050	1,673
India	3	-	24	26	1,580
Egypt	1,393	1,249	1,458	1,600	2,337
Nigeria	852	1,024	1,172	1,140	1,440
Mexico	885	1,015	1,166	1,100	816
Brazil	1,696	2,194	2,276	2,170	3,179
Chile	759	817	1,017	1,000	969
Others	11,021	11,839	10,223	10,121	12,430
Total Wheat, Excl. Products	30,703	35,603	39,587	39,312	47,763

1/ Accumulated shipments and sales, excluding sales for next marketing year.
Source: US Export Sales

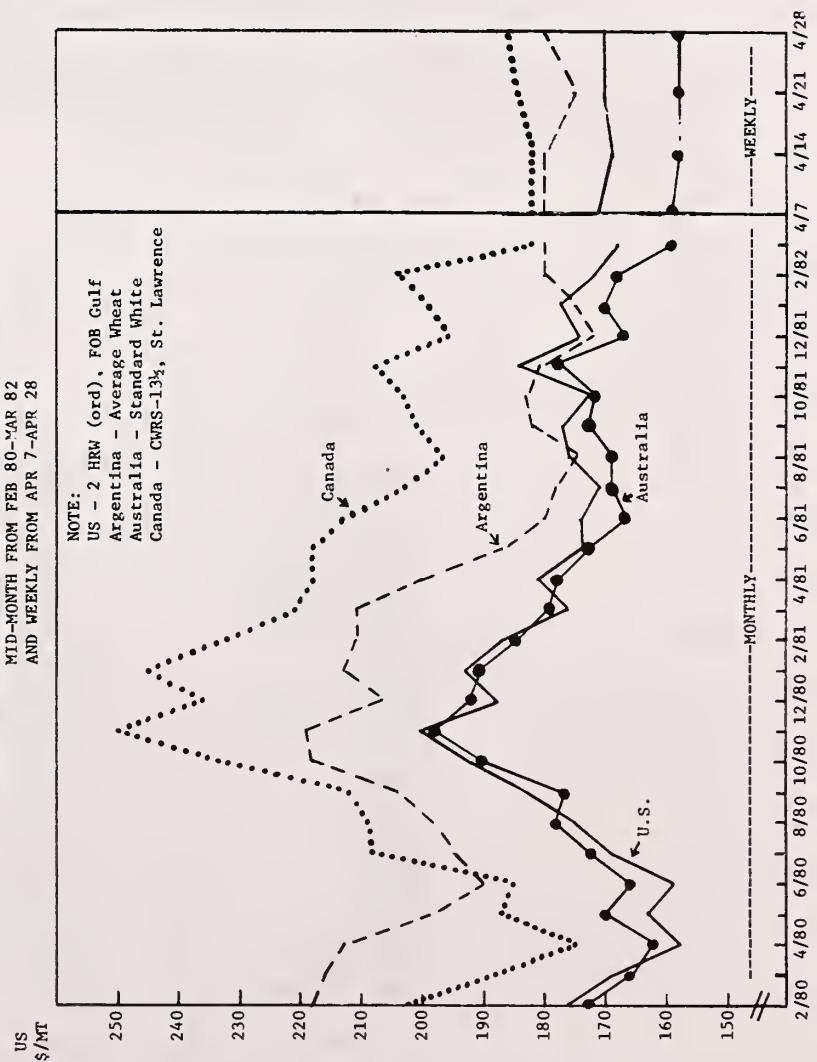
AND WEEKLY FROM APR 7-APR 28



MID-MONTH FROM FEB 80-MAR 82 AND WEEKLY FROM APR 7-APR 28

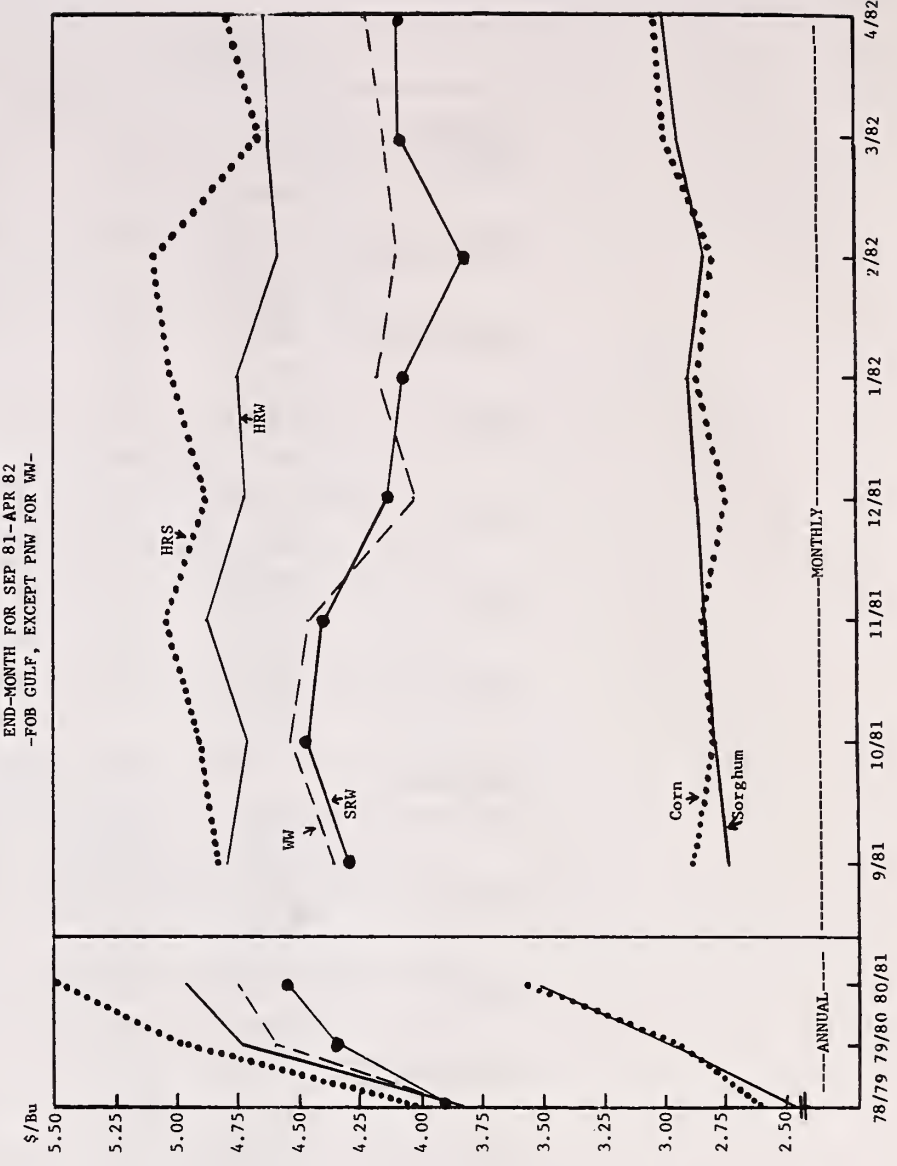


WHEAT: COMPETITOR ASKING PRICES AND U.S. EXPORT PRICE
MID-MONTH FROM FEB 80-MAR 82
AND WEEKLY FROM APR 7-APR 28



NOTE:
US - 2 HRW (ord), FOB Gulf
Argentina - Average Wheat
Australia - Standard White
Canada - CWRS-13%, St. Lawrence

U.S. GRAIN COMMODITY EXPORT PRICES
ANNUAL FOR 78/79-80/81 AND
END-MONTH FOR SEP 81-APR 82
-FOB GULF, EXCEPT PNW FOR WW-



Sales. The net increase in U.S. export commitments over the past 4 weeks was about the same as occurred over each of the past 2 months--i.e., around 3 million tons. A lack of significant new sales to several important markets, including China, most East European countries, and Mexico, has held down the overall level of U.S. selling activity. Sales of U.S. wheat have been affected by increasing competition from other wheat suppliers, prospects for a second consecutive year of favorable grain harvests in many importing countries, and, in some cases, foreign government policy decisions that serve to inhibit trade.

IMPORTER BUYING ACTIVITY

As reported through unofficial market sources, buying activity from the world market slowed somewhat over the past 4 weeks from the comparable period a month ago. Brazil passed on all tenders in all but 1 week, while Portugal, Jordan, Lebanon, Yemen, and Tunisia have held down purchases. Egypt, however, returned to the market--for cash purchases--following last month's absence. In addition to slower activity, forward shipping periods also appear to have narrowed slightly, with most purchases scheduled for May-June delivery, compared with April-June last month. Conceivably, buyers could be anticipating a possible downward adjustment in prices for new crop wheat supplies in July forward positions.

RECENT WHEAT PURCHASING ACTIVITY REPORTED BETWEEN MAR. 28 AND APR. 27, 1982 ^{1/}

Approx. Date : of Purchase :	Buyer :	Origin :	Amount : (In tons) :	Grade :	Price Range ^{3/} : (\$US per ton) :	Delivery : Period :
4/27	Brazil	U.S.	66,000	HRW 11%	162.04 @ 162.32 FOB	Jul
4/15	Colombia	U.S.	20,000	HRW 11%	169.00 FOB	May
4/21	Ecuador	U.S.	25,000	HRW 12%	194.86 C&F	Jun
3/30	Egypt	U.S.	280,000	WW	Various	Apr-May
4/13	Egypt	U.S.	125,000	WW	186.97 @ 187.75 C&F	May
3/25	El Salvador	U.S.	47,900	HRW/HRS/SRW	Various	Apr-Jun
3/30	El Salvador	U.S.	18,185	HRS 14.3%/SRW	Various	FH Jul
3/26	Finland	U.S.	30,000	HRW 13.5%	159.50 FOB	Jun
4/14	Finland	U.S.	30,000	HRW	172.00 FOB	May
4/14	Indonesia	U.S.	51,250	HRS 14%	184.26 @ 187.47 FOB PNW	May
3/31	Iraq	Australia	150,000	?	?	May-Jun
3/31	Israel	U.S.	22,000	HRW 12%	?	Jun-Jul
3/31	Morocco	U.S.	217,675	SRW	Various	May-Jul
4/13	Norway	U.S.	25,000	HRW 13%	169.05 FOB	May
4/6	Peru	U.S.	50,000	HRW 11%	171.73 @ 172.33 FOB	Apr
4/15	Peru	U.S.	50,000	HRW 11%	169.55 @ 176.57 FOB	May
3/25	Philippines	U.S.	25,000	HRS 14%	183.74 FOB	Jun
3/29	Philippines	U.S.	25,000	HRS 14%	185.49 LT FOB*	Jun
4/23	Philippines	U.S.	25,000	HRS 14%	183.10 FOB	Jul
3/30	Portugal	U.S.	60,000	HRW/SRW	Various	Jun
4/1	South Korea	U.S.	58,500	WW/HRW/HRS	Various	Apr-May
4/20	South Korea	U.S.	36,000	WW/HRW/HRS	Various	May-Jun
4/23	South Korea	U.S.	52,100	WW/HRW/HRS	Various	LH May-FH Jun
4/26	Sri Lanka	U.S.	55,000	HRW 12%-dry basis	165.60 FOB	May
4/12	Taiwan	U.S.	54,000	WW/HRW/HRS	Various	May-Jul
4/27	Zaire	U.S.	52,000	HRS 14%	155.72 @ 157.17 FOB	May-Aug

^{1/} Excluding sales to Japan.

^{2/} GSM-102 credit.

^{3/} Price information is unconfirmed and as reported through unofficial market sources.

* Long Ton.

NOTE: FH denotes first half; LH denotes last half.

Source: Unofficial market news reports.

MARKET OPPORTUNITIES

****Spain:** Imports of durum wheat could be up substantially in the 1982/83 season, from an estimated 150,000 tons in 1981/82, owing to increased demand from millers. Durum imports are generally milled into semolina for re-export to northern Africa. Canada and the United States are Spain's principal durum suppliers.

****Chile:** Low domestic prices during 1981 and continued unfavorable price prospects for 1982 have discouraged a recovery in wheat plantings, and wheat production in 1982 is now expected to decline for the second consecutive year. (There are no support prices for wheat in Chile.) As a result, imports during 1982 could reach the near-record level of 1.15 million tons, up almost 100,000 tons from 1981. The United States supplied all of Chile's wheat imports during 1981 and will likely remain the only supplier in 1982.

****Colombia:** The agricultural marketing agency, IDEMA, is likely to authorize the first imports of durum wheat. About 10,000 tons of hard amber durum are expected to be allowed in the near future.

OTHER DEVELOPMENTS AFFECTING U.S. EXPORTS

Other Exporting Countries' Selling Activity And Competitive Practices.

****Canada:** The Canadian Wheat Board has announced a new 3-year wheat supply agreement with Algeria that will replace a similar one calling for exports of 600,000 tons that expires at the end of July. The new agreement calls for minimum Algerian purchases of 500,000 tons of durum and 100,000 tons of bread wheat per year. With the exception of 1980/81, when Canada supplied about three-fourths of the Algerian durum market, Algerian durum imports have been about evenly divided between the United States and Canada.

Canadian Durum Exports By Destination, Aug.-July 1,000 Tons

	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>Thru Feb. 1981/82</u>
Western Europe	1,029	603	746	669	272
Italy	762	376	628	526	220
USSR	396	222	254	496	520
Eastern Europe	15	100	271	125	92
Algeria	462	336	595	654	353
Central America & Caribbean	18	16	29	34	22
Other	<u>48</u>	<u>73</u>	<u>53</u>	<u>97</u>	<u>34</u>
TOTAL	1,968	1,350	1,948	2,075	1,293

****Australia:** As a result of unexpectedly large supplies of prime and northern hard wheats this year--estimated at about 1.1 million tons, compared with only 370,000 tons last season--the Australian Wheat Board (AWB) could have a marketing problem on hand. Approaches have already been made to U.K. millers in direct competition with U.S. hard wheats, and it seems likely that the AWB could offer this wheat at attractive prices in a number of markets now supplied by the United States.

Competitive Developments In Selected Foreign Markets.

****China:** Prospects for a drought-stressed winter wheat crop could lead to increased imports during the 1982/83 season. Australia has already sold China 2.2 million tons for December-November (1981/82) delivery--about twice what it shipped during the same period in 1980/81. Outstanding sales of U.S. wheat to China for delivery during 1982/83 (June-May) are also significantly ahead of sales this time a year ago. Canadian sales so far only cover shipments through the end of July this year, but additional sales are expected later this year, together with renewal of Canada's long-term agreement with China.

Wheat Exports to China, July/June
1,000,000 tons

	1979/80	1980/81	Reported 1981/82	Commitments 1982/83	Long Term Agreements
United States	2.1	8.5	8.1	1.5*	1981-84 (yearly) 5.1-7.65 million tons.
Canada	2.6	2.9	2.9	.2	Expires July 31, 1982 (2.8-3.0 in 1981/82).
Australia	3.6	1.4	1.6	1.0	1982-84 (yearly) 1.5-2.5 million tons.
France	.1	.5	.2	--	1981-83 (yearly) 750,000 tons.
Argentina	.5	.2	.2	--	1981-84 (yearly) 700,000-900,000 tons.
Other	--	.3	--	--	
TOTAL	8.9	13.8	13.0	2.7	

*For year beginning June 1.

****Lebanon:** Out of total calendar 1982 commercial wheat imports estimated at about 380,000 tons, the U.S. share is expected to reach only 50,000 tons (13 percent), compared with 212,000 tons (66 percent) in 1981. Lebanon is committed to buying 150,000 tons from Canada under a long-term agreement and has already contracted for 100,000 tons of EC wheat, including 30,000 tons from Greece--a first. In addition, Lebanon has taken delivery this year on 27,000 tons of wheat each from Canada and the EC that had been scheduled to be shipped before January. Lebanon has also purchased 25,000 tons from Uruguay--another first--and 50,000 tons of U.S. hard red winter.

****Japan:** Japanese durum imports have averaged about 60,000 tons per year for the past few years. The United States had been the sole supplier of durum through October 1980, but Canada entered the market in December--for the first time since 1975--and was the sole supplier during the January-September 1981 period. The Japanese turned to Canada primarily because of price. However, the Japanese Food Agency has been back in the U.S. market as Canadian durum prices have increased. U.S. shipments resumed in December and exports to date are approximating last year's pace. Japan is expected to continue to import U.S. durum.

Internal Price Policies of Foreign Countries.

****Canada:** On March 22, the Canadian Wheat Board announced initial payments for wheat for the August-July 1982/83 marketing year. Initial payments will be unchanged from last year's level at about \$142 per ton (\$3.87 per bushel) for both No. 1 Canada Western Red Spring and durum wheat. Canadian planting intentions as of March 15 indicate area sown to wheat this year will increase by 3 percent.

****The latest internal support prices for the principal world wheat exporters are listed below. Prices are not strictly comparable because of quality differences and because U.S. and Argentine prices are on a local delivery point basis, while Canadian and Australian prices are basis export position.**

MAJOR EXPORTER SUPPORT PRICES

	1981/82		1982/83	
	U.S.\$ Equivalent per bu	Local Currency per ton	U.S.\$ Equivalent per bu	Local Currency per ton
U.S. (loan)	3.20	118	3.55	130 (\$)
Argentina (reference)	3.75	138	N/A	N/A
Australia (GMDP)	4.06	149	N/A	N/A
Canada (initial pay.)	3.95	145	3.87	142

****Nigeria:** In a move designed to address current economic stress, the Nigerian government has announced a series of import restrictions, including a 50 percent advance deposit on all food imports, except rice. This advance deposit requirement, however, will not affect the commercial banks' usual practice of requiring that letters of credit be fully secured either by a 100 percent Naira deposit or other collateral. As a result, grain imports are not expected to be adversely affected.

U.S. EXPORT EXPANSION ACTIVITIES

****Zaire:** A PL-480 Title I credit sales agreement has been signed with Zaire for \$9.2 million worth of U.S. wheat--about 51,700 tons. Zaire generally buys hard red winter wheat.

****Costa Rica:** A credit sales agreement under PL-480 has also been signed with Costa Rica, for \$18 million worth of U.S. agricultural commodities, including about 55,000 tons of wheat. In 1980/81, the bulk of Costa Rica's wheat imports were of hard red spring.

RECENT FIELD REPORT ITEMS

****Jakarta:** From Jakarta, our Agricultural Counselor reports, "Detached from the subsidy policy that once held the cost of 1 kg. of wheat equal to 1 kg. of medium-quality rice, wheat prices have been rising and consumption growth has slowed. Imports actually fell slightly in 1981, for the first time since flour milling began in Indonesia a decade ago. The U.S. share of the market was virtually unchanged, at 56 percent of the total."

****Zaire:** From Abidjan, our Agricultural Attache reports, "MIDEMA Mills is the only flour mill in Zaire, with a total storage capacity of about 25,000 tons. The plant has been operating at 100 percent of capacity to meet local demand and, in the beginning of March 1982, milling capacity was increased from 450 to 600 tons per day. The mill controls distribution of flour in the Kinshasa area. Presently, there are 150 bakers in Kinshasa. Flour consumption has been steadily increasing from about 110,000 tons in 1977/78 to 169,000 tons in 1980/81. Since there is no domestic wheat produced, wheat imports--nearly all from the United States--have also expanded."

"The ex-factory price of flour was increased to 125 Zaires/100 pound bag (about \$495/ton)--an increase of 92 percent from the beginning of 1981. Devaluation and increased operating costs made the increase in the price of flour necessary." Because of strong demand, wheat imports are not expected to be significantly affected, although in recent months U.S. export commitments have been down 10-20 percent from comparable periods a year ago. A recent PL-480 Title I agreement with Zaire, however, provides for sales of nearly 52,000 tons of wheat, which Zaire is expected to schedule for May-August delivery.

Wheat Exports to Zaire, July-June
1,000 Tons

	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>Proj.</u> <u>1981/82</u>
United States	116	110	138	146	135
Other	--	13	6	8	10
TOTAL	116	123	144	154	145

CORN AND SORGHUM

LATEST U.S. EXPORT FORECAST, SHIPMENTS, AND SALES

As of April 12, the latest official U.S. corn export forecast (excluding products) for the October-September 1981/82 marketing year was increased from a month ago to 54.8 million tons (2,158 million bushels). Shipments in recent weeks have maintained the strong pace set a month ago, with average weekly export movement slightly ahead of the level required to reach this season's export estimate. However, shipments could fall back somewhat if large purchases of U.S. corn for delivery during the summer months do not materialize. U.S. corn sales over the last 4 weeks have been characterized by a general absence of Soviet business, but by strong purchases from other markets. The latest U.S. sorghum export forecast remains unchanged from a month ago at 7.6 million tons (300 million bushels). Shipments in past weeks have backed off from the fast clip maintained through the winter months. However, sales have held at a consistent pace to a few key markets and could pick up soon to Mexico.

IMPORTER BUYING ACTIVITY

Buying activity on the world market quickened somewhat over the past 4 weeks compared with the same period a month ago. Purchases by Portugal remained strong, while Spain, Venezuela, South Korea, Japan, and Taiwan increased business. Some buyers, such as South Korea and Taiwan, continued to show a preference for corn over sorghum, reversing the trend of a few months ago when corn purchases decreased in favor of sorghum. Most reported contracts were scheduled for April-May delivery, or about the same distance forward as a month ago.

RECENT CORN AND SORGHUM PURCHASING ACTIVITY
REPORTED BETWEEN MAR. 28 AND APR. 27, 1982

Approx. Date : of Purchase :	Buyer :	Origin :	Amount : (In tons) :	Commodity 1/ :	Price Range 3/ (\$US per ton) :	Delivery : Period :
3/25	Egypt	U.S.	120,000	#3 YC	119.10 @ 122.68 FOB	FH Apr
4/26	Egypt	U.S.	86,000	#2 YC	123.46 @ 125.74 FOB	May
3/26	Greece*	U.S.	32,000	#3 YC	235.15 C&F	FH May
4/2	Greece	U.S.	90,000	#2 YC	?	May-Jun
4/6	Philippines	U.S.	30,000	#2 YC	158.25 C&F	May
3/25	Portugal	U.S.	110,000	#3 YC	118.00 @ 119.48 FOB	Apr-Jun
4/6	Portugal	U.S.	60,000	#3 YC	122.43 FOB	Jun
4/6	Portugal	U.S.	30,000	#2 YS	119.48 FOB	Jun
4/20	Portugal	U.S.	96,000	#3 YC	125.00 @ 125.20 FOB	Jul
4/7	South Korea	U.S.	200,000	#3 YC	119.38 @ 130.53 FOB	Apr-May
4/9	South Korea	U.S.	140,000	#3 YC	?	May-Jul
4/13	South Korea	U.S.	54,000	#3 YC	145.32 C&F	Apr-May
4/19	South Korea	U.S.	50,000	#3 YC	133.23 FOB PNW	May-Jun
4/20	South Korea	U.S.	38,000	#2 YC	147.49 C&F	Jun
4/27	South Korea	U.S.	98,000	#3 YC	121.59 FOB	Apr-Jun
3/26	Spain	U.S.	65,000	#2 YC	120.45 FOB	May
3/30	Spain	U.S.	57,000	#3 YC	119.00 FOB	LH Apr
3/31	Taiwan	U.S.	54,000	YC	140.90 C&F	May
4/6	Taiwan	U.S.	54,000	#3 YC	144.26 C&F	Apr
4/6	Taiwan	South Africa	50,000	?	Various	Apr-May
4/13	Taiwan	U.S.	27,000	#2 YS	135.50 C&F	Jul-Aug
3/31	Tunisia	U.S.	50,000	#3 YC	117.72 FOB	Apr
4/1	Venezuela	U.S.	80,000	#3 YC	135.92 C&F	Apr
4/1	Venezuela	U.S.	48,000	#2 YS	?	Apr
4/16	Yugoslavia	U.S.	110,000	YC	?	May

1/ Grade also specified where available.

2/ Levy Paid.

3/ Price information is unconfirmed and as reported through unofficial market sources.

* Levy paid.

NOTE: YC denotes yellow corn; YS denotes yellow sorghum.

Source: Unofficial market news reports.

US CORN AND SORGHUM SHIPMENTS, SALES, AND INSPECTIONS
(OCT/SEP--MILLION TONS)

Monthly Shipments					Weekly and Annual Inspection Rates (Million)				
4 Weeks Ending	CORN		SORGHUM		MT	BU	CORN		SORGHUM
	80/81	81/82	80/81	81/82			MT	BU		MT	BU
January 21	4.8	3.6	.4	.7	Week Ending Apr. 15	1.3	50.3	.2	7.7
February 18	5.1	3.6	.7	.7	Week Ending Apr. 22	1.2	46.4	*	1.9
March 18	5.6	4.3	.6	.5	Official Estimate for Current MY				
April 22	4.8	4.3	.5	.3	(Grain Only)	54.8	2158	7.6	300
Cumul. for MY	38.0	30.5	3.9	4.3	Implied Weekly Average	1.1	41.5	.1	5.8
Monthly Sales 1/					Latest Six Weeks				
					Weekly Average				
					Marketing Year-To-Date				
					Weekly Average				
					Weekly Ave. Extrapolated Annually				
					Balance of Year To Achieve Estimate				
					Implied Weekly Average				
Cumul. for MY									

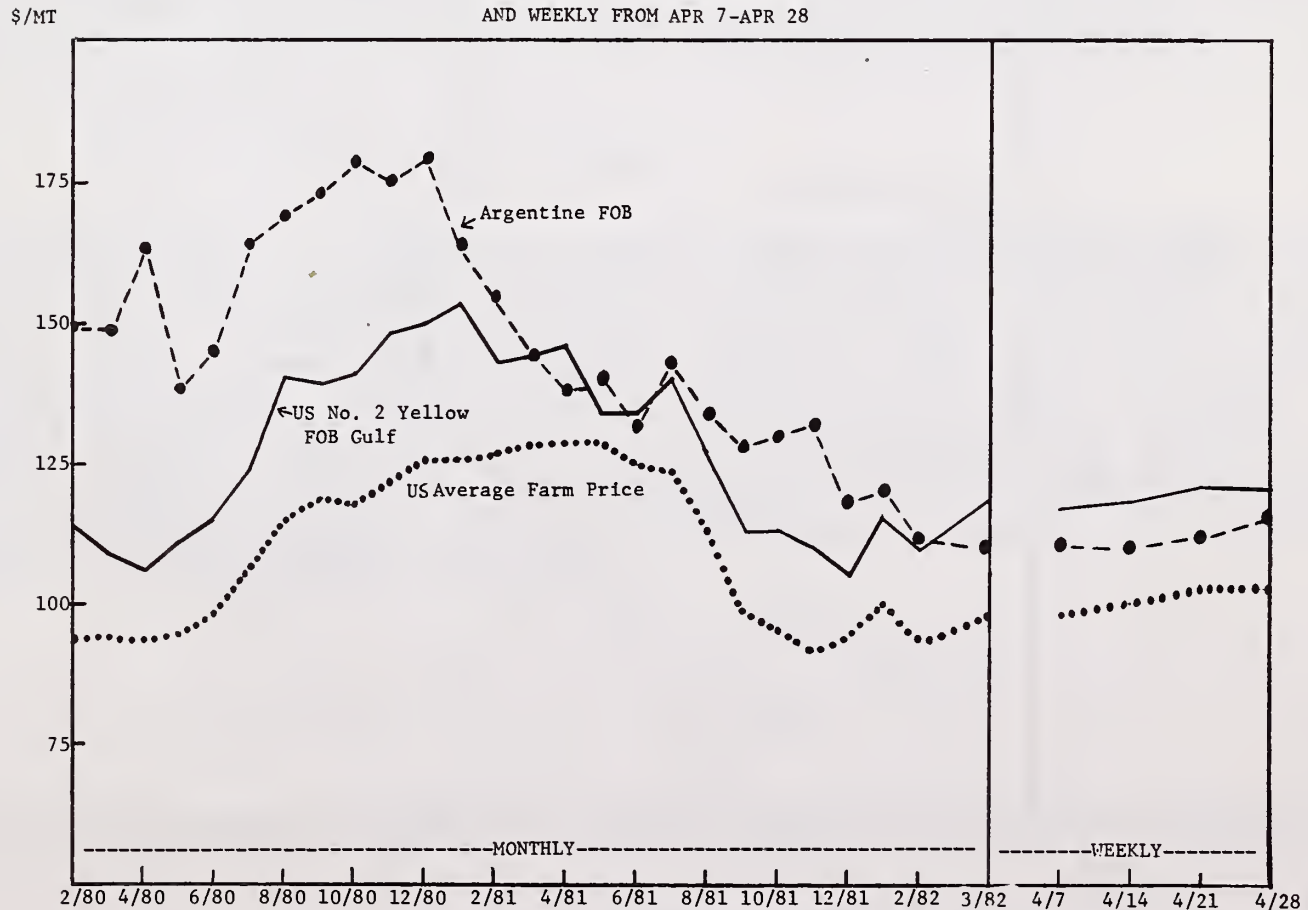
1/ Including sales for next marketing year.
* Denotes less than 50,000 tons.
Source: Export Sales; FGIS

CORN AND SORGHUM EXPORTS BY MAJOR EXPORTING COUNTRIES
FOR 1980/81-1981/82 (OCT/SEP--MILLION TONS)

4 Weeks Ending 1/	SORGHUM		CORN						Total	
	Argentina	Argentina	Argentina	South Africa 3/	Thailand	Thailand	Thailand	Argentina	Argentina	
	80/81	81/82	80/81	81/82	80/81	81/82	80/81	81/82	80/81	81/82
January 21	*	*	*	*	.2	.4	.2	.4	.4	.8
February 18	*	*	*	*	.3	.4	.1	.3	.4	.7
March 18	.2	.1	.3	.1	.4	N/A	.1	.2	1.0	N/A
April 22	.8	.8	1.0	1.1	.3	N/A	.1	.2	2.2	N/A
Cumul. Since Oct. 1	1.3	1.2	1.7	1.7	1.8	N/A	1.2	2.0	6.0	N/A
Total For Season 2/	4.9	5.1	9.0	6.7	3.9	4.9	2.0	2.4	19.8	19.1

1/ Or nearest date thereto.
2/ Projection for 1981/82.
3/ Since the South African Malze Board is no longer publishing export shipping data, this is the last month that South Africa will appear in this table.
* Denotes less than 50,000 tons..

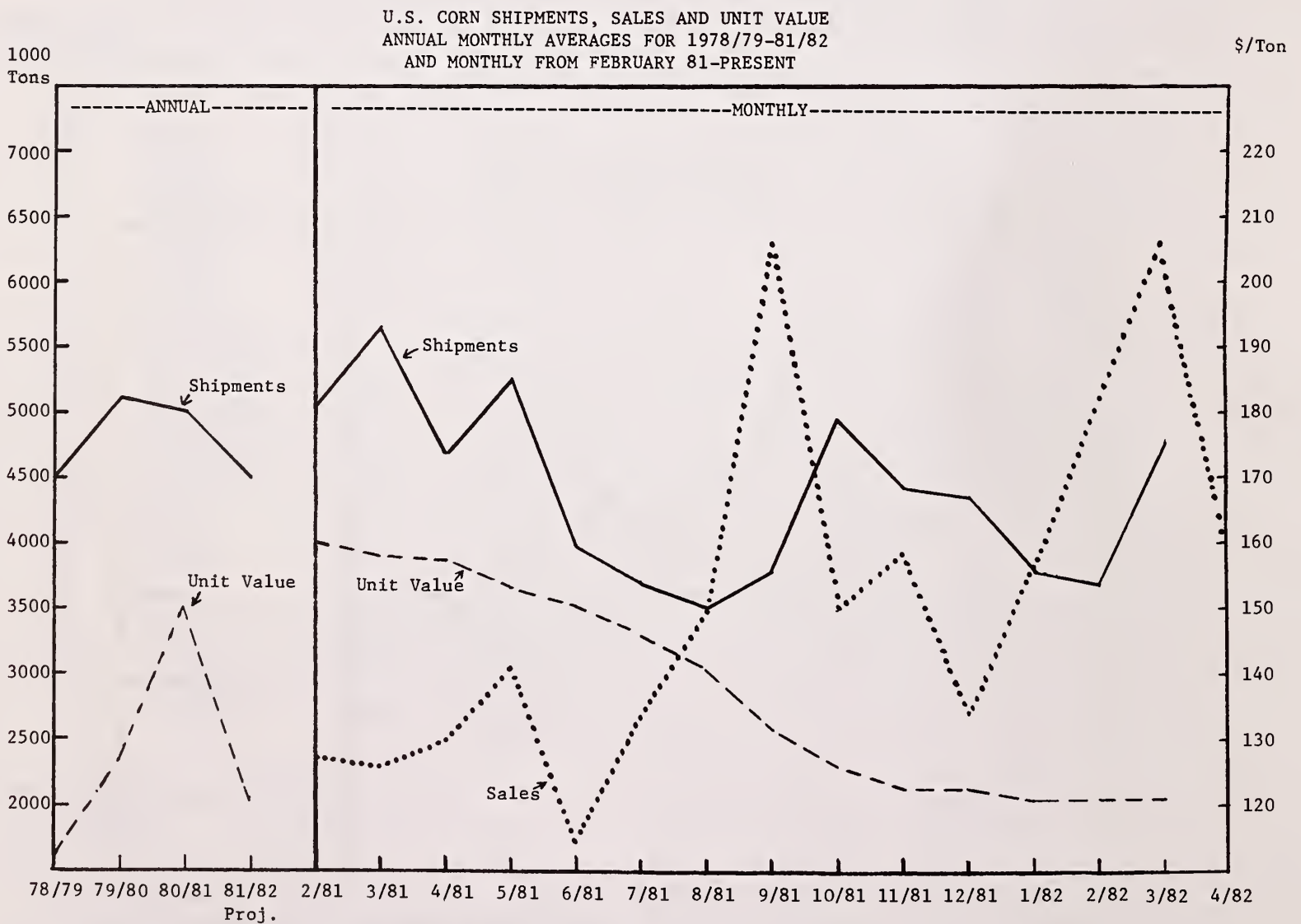
CORN PRICES: U.S. AND ARGENTINA
MID-MONTH FROM FEB 80-MAR 82
AND WEEKLY FROM APR 7-APR 28



U.S. CORN AND SORGHUM EXPORTS BY DESTINATION
(OCT/SEP--1,000 Tons)

Destination	1978/79	1979/80	1980/81		1981/82
			Committed as of 4/23/81 1/	Actual Exports	Committed as of 4/22/82 1/
CORN					
EC-10	10,404	11,377	5,221	9,546	4,052
Other W. Europe	4,928	6,893	4,759	7,306	5,893
Eastern Europe	5,204	8,158	6,777	7,406	3,210
USSR	11,088	5,953	5,000	5,738	7,770
China	2,862	1,773	625	650	996
Japan	9,153	12,182	14,329	14,394	9,609
Taiwan	2,061	2,222	1,144	1,600	1,450
Rep. of Korea	2,702	2,040	1,731	2,232	1,816
Egypt	--	909	626	1,016	730
Mexico	521	4,048	3,511	3,678	478
Brazil	596	1,028	753	753	--
Venezuela	--	738	580	664	262
Others	3,581	5,393	5,236	5,082	3,962
Total Corn	53,100	62,714	50,292	60,065	40,228
SORGHUM					
Spain	100	690	--	202	823
Other W. Europe (excluding Spain)	192	312	486	585	412
Japan	2,218	4,574	2,294	3,065	2,686
Mexico	1,015	2,203	1,827	1,903	25
Venezuela	358	146	133	471	270
Israel	676	528	253	542	368
Others	685	510	505	633	656
Total Sorghum	5,244	8,963	5,498	7,401	5,240

1/ Accumulated shipments and sales, excluding sales for next marketing year.
Source: US Export Sales



SOURCE: U.S. Census and U.S. Export Sales.

MARKET OPPORTUNITIES

****Indonesia:** To cover short supplies in the Jakarta area, the government is considering 25,000-30,000 tons of corn imports for immediate delivery. Reportedly, local supplies are so tight that some feed compounders are paying as much as \$245 per ton for corn. With uncommitted Thai corn supplies also tight, U.S. corn could be competitive for the first time in several years.

****Japan:** U.S. sorghum exports to Japan could increase this year if the Australian sorghum crop continues to be stressed in areas by hot and dry conditions. In 1980/81 (April-March), Japan imported about 300,000 tons of Australian sorghum and any decrease from this amount this year would likely be made up by U.S. grain.

****South Korea:** Corn imports could rise following a recent regulation aimed at liberalizing trade and encouraging importers to take advantage of prevailing favorable market conditions. The new regulation authorizes payments to importers other than the National Livestock Cooperatives Federation (NLCF--formerly the sole authorized importer) whenever the weighted average price to importers is lower than both the weighted average price to the NLCF and the so-called breakpoint price of the Feed Price Stabilization Fund--currently \$150 per ton. Previously, importers had been required to contribute to the Fund whenever prices for imported corn fell below the breakpoint price. Weighted average prices are computed separately for the individual importer and for the NLCF for last year's January-June or July-December periods.

OTHER DEVELOPMENTS AFFECTING U.S. EXPORTS

****Barter Agreements:** A number of commodity barter agreements have been signed over the past few months, prompted mainly by large supplies of grain in major exporting countries and by scarce foreign exchange and credit in several importing nations. East European countries and the USSR have been prominent among the participants, having a longer term familiarity with bartering arrangements, while other countries, such as South Africa, are relative newcomers. A list of reported barter agreements that are either currently in effect or have been recently signed is given below. In some cases, the agreements may be relatively flexible.

**South Africa/Romania: corn fertilizer--quantities unknown.
**Thailand/Romania: 200,000 tons corn/123,834 tons fertilizer.
**Thailand/USSR: 100,000 tons corn/50,000 tons fertilizer.
**Indonesia/Taiwan: 150,000 tons corn/100,000 tons rice.
**India/USSR: 175,000 tons rice/oil supplies.
**Austria/Yugoslavia: 150,000 tons wheat/242,000 tons coal, plus cash.
**Sri Lanka/Pakistan: tea/30-60,000 tons rice.
**Sri Lanka/China: rubber/130,000-205,000 tons rice.
**Pakistan/Turkey: 10,000 tons rice/cement.
**Colombia/Algeria: rice (and other commodities)/oil supplies--
quantities unknown.
**Uruguay/Iran: 30,000 tons rice (and beef)/oil supplies.
**Argentina/Iraq: 20,000-40,000 tons rice/oil supplies.
**China/Cuba: 60,000-80,000 tons rice (and other commodities)/sugar.
**USSR/Cuba: 80,000-100,000 tons rice (and other commodities)/sugar.

Other Exporting Countries' Selling Activity and Competitive Practices

**Thailand: Corn prices in Bangkok have hit the highest level in 2 years, owing to heavy export movement and dwindling stocks of 1981 crop corn. A recently reported Indonesian inquiry for 30,000 tons of corn has also contributed to the strong prices. The current f.o.b. price for Thai corn ranges around \$152-155 per ton.

In a move that may also have contributed to local price strength, the Department of Foreign Trade has announced new procedures for corn exporters. These include an ability to accept such forms of payment as demand deposits and telex transfers, in addition to the traditional letters of credit. Reportedly, the following statement was also deleted from export licenses: "The goods will not be delivered to other destination countries than states in the license." These measures will offer exporters increased flexibility and could make Thailand more competitive in some markets.

****Argentina:** To date, Argentine grain movement appears to be on target despite concerns that the Falkland Islands dispute might adversely impact Argentine shipping. The Argentine coarse grain marketing year began in March, and although corn movement was somewhat disrupted by late rains, April exports were comparable to last season's movement. In fact, total coarse grain movement through April 22 has already exceeded 2.1 million tons and could surpass last year's 2.4 million by the end of the month. While grain shipments seem to be on schedule, there is some concern about future Argentine grain sales. Sales activity had been subsiding somewhat prior to the Falklands crisis, and currently there is little activity and no expectations for the situation to change in the near future. Buyers are expected to remain cautious and a prolonged Falklands dispute may have an adverse effect on Argentine grain exports. In this event, U.S. exports could pick up to markets generally supplied by Argentina.

****South Africa:** The recent change in leadership of the South African Maize Board has resulted in a more aggressive and flexible marketing approach to South African corn. The goal of the Board is to make South African yellow corn more competitive in world markets. South African white corn, mainly for human consumption and industrial use, enjoys a premium on world markets.

It is generally acknowledged that world demand for white corn is rather limited, and South African domestic use is declining. The future of the South African maize industry is in yellow corn. Projects such as development of Richards Bay into the major corn exporting port are expected to provide considerable transportation savings to producers and provide added marketing flexibility by allowing entry of larger ships.

The Board has also pushed increased direct sales activity. In the past, about 70 percent of total South African corn sales took place through the twice weekly tender system. This past year, it has been estimated that 60 percent of sales took place under the tender system, and it is quite possible that the proportion of direct sales will increase in the future. Direct sales include the grain agreement with Taiwan, but recently, the Board also decided to begin to offer grain to the international trading houses outside the confines of the tender system. These "direct sales" are intended to stimulate competition between the trading firms and possibly increase the Board's realized prices.

Currently, committees are studying the entire question of storage capacity and needs to recommend further inland or port capacity construction. Also, for the first time, the Board is taking a closer look at domestic consumption and possibilities for improvement of current distribution facilities. The South African Maize industry is in a period of transition, and there is little agreement as to where policy should lead. However, all sectors of the industry agree that South African corn production will steadily increase in the near and medium term and various steps must be taken to eliminate current export losses.

****South Africa:** The recently renewed South African-Taiwan grain agreement, supplying 1.8 million tons of corn over the next three years, also provides Taiwan with a guarantee when South African corn is in short supply. The original agreement gave Taiwan access to 30 percent of export availabilities. In the renewed agreement, this guarantee was raised to 40 percent. Export availabilities are annually determined by the South African Maize Board.

Internal Price Policies Of Foreign Countries

****Peru:** The Ministry of Agriculture has authorized feed compounders to import corn and sorghum directly, beginning March 29. Previously, the government's purchasing agency, ENCI, had monopoly control over imports. Compounders will first be obliged to purchase domestically grown corn at a cost of around \$254 per ton, but may then import corn and sorghum under a pre-arranged quota system. Import licenses will be necessary and importers will also have to pay a 10 percent c.i.f. ad valorem import duty. Nevertheless, overall corn prices to compounders should fall, since previously all imported corn was sold at the domestic support price--or about 50 percent above the world price. ENCI will continue to import corn and sorghum, as well, for resale to local mills. Corn imports, which traditionally are almost exclusively of U.S. origin, could rise somewhat in response to the change in policy.

****Taiwan:** Effective late March, the Council of Economic Planning and Development approved a reduction in the corn base price to importers from \$160 to \$150 per ton, c&f. Importers pay into a price stabilizing fund when world prices are lower than the base price, and take from the fund when world prices are above the base level. Corn imports are also subject to a 5 percent import duty. Corn imports--which traditionally are of U.S. origin--could increase slightly as a result of the change.

U.S. EXPORT EXPANSION ACTIVITIES

****Costa Rica:** A PL-480 Title I credit sales agreement has been signed with Costa Rica, providing for about 55,000 tons of corn and/or sorghum. The supply period for the agreement is fiscal 1982. The Commodity Credit Corporation has also approved a change in the GSM-102 Export Credit Guarantee Program for Costa Rica, allowing a switch of \$1.1 million for corn and/or sorghum from protein meals. The guarantee coverage is available for a maximum of 3 years and provides for coverage of up to 90 percent of port value and for per annum interest rate coverage of up to 8 percent on the guaranteed value.

RECENT FIELD REPORT ITEMS

****South Korea:** From Seoul, our Agricultural Counselor reports: "According to trade sources, two leading Korean firms recently signed an agreement with a U.S. firm to undertake a joint venture corn farming project in the United States. This project was initiated under the Korean government's development-import policy. An initial 7,000 acres along the Columbia River in Washington State will be planted to corn in 1982, with a production target of 35,000 tons. If the experiment proves successful, the planted area will be increased to 100,000 acres next year, with the production target set at 500,000 tons. All corn produced on this farm will be sent to Korea."

SPECIAL REPORT ON EXPORT MARKET OPPORTUNITIES FOR U.S. WHITE CORN

A recent survey by the Grain and Feed Division of the Foreign Agricultural Service provides current information on demand for, and, in some cases, use of, white corn in major importing countries. Information, including names and addresses of importers and endusers, is available upon request.

Venezuelan white corn imports are estimated at 500,000 tons in calendar 1982, accounting for about half of the corn needed for human consumption.

Portugal's white corn import requirements are estimated to average about 120,000 tons annually. Recent white corn imports have amounted to 20-30,000 tons, mostly from South Africa. Based on the current competitive price of U.S. white corn, Portugal seems to hold some potential as an export market.

Annual Japanese white corn imports are estimated at about 500,000 tons, with South Africa the traditional supply source. Actual white corn requirements are only about 150,000 tons for use as a rice extender in traditional foods, such as rice crackers. White corn imports exceed actual requirements because color is optional in South African contracts. Most corn processors prefer yellow corn because of the higher return from byproduct sales. For these reasons, the potential for increased U.S. white corn exports to Japan seems limited.

Recently, a visiting delegation of Korean corn processors expressed interest in the U.S. white corn supply and demand situation. Current low prices could help offset the transportation advantage held by South Africa, making U.S. white corn more attractive. No estimate of Korean white corn needs is available at this time.

U.S. White Corn Exports By Destination, Oct.-Sept. 1,000 Tons

	1978/79	1979/80	1980/81	Oct/Mar 1981/82
Canada	7.3	28.0	48.8	5.9
Mexico	15.6	35.5	42.5	19.4
Venezuela	28.2	105.8	--	8.2
Japan	14.4	19.9	32.6	33.8
Ghana	12.9	12.6	20.1	--
Kenya	--	53.7	--	--
Other	2.2	31.5	22.5	2.0
Total	80.6	287.0	166.5	69.3

For the first half of the 1981/82 marketing year, U.S. exports of white corn seem to be keeping pace with last year's rate. A decrease in the level of exports to Canada and Ghana has been partially offset by increased exports to Japan and, to some extent, Venezuela. U.S. white corn exports in 1981/82 are not expected to reach the levels attained in 1980/81.

Keen competition from South Africa for white corn exports is expected to continue. It now appears South Africa will meet the 1981/82 (April-May) white corn export target of 1.7 million tons. Adverse weather which continues to hamper the current crop, is not expected to reduce white corn exports significantly as the large carryover will provide sufficient exportable surplus.

South African producer prices for both white and yellow corn are expected to be announced soon, but few changes are anticipated. Regardless, rather stable production of South African white corn can be expected since the bulk of white corn production comes from traditional producers.

****BARLEY, OATS, AND RYE****

LATEST U.S. EXPORT FORECASTS, SHIPMENTS, AND SALES

As of April 12, the latest U.S. export forecasts for barley, oats, and rye were unchanged from a month ago. U.S. barley shipments and sales over the past 4 weeks held steady at the relatively light pace of a month ago.

MARKET OPPORTUNITIES

****Japan:** The U.S. share of the Japanese barley market is expected to continue to increase, since a substantial portion of the Australian barley trade is shifting away from Japan and Taiwan to several Middle Eastern destinations. Canadian barley exports to Japan are anticipated to hold steady at about 800,000 tons--as called for under a bilateral accord--so any decrease in Australian shipments next season will probably be made up by U.S. barley. Japanese barley imports in 1982/83 are expected to remain at about this year's level of 1.5 million tons.

Barley Exports to Japan and Market Shares, July-June
1,000 Tons

	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>Thru Feb.</u> <u>1981/82</u>
Canada	880 (55)	754 (54)	782 (54)	816 (56)	592 (56)
Australia	644 (40)	602 (43)	614 (42)	556 (38)	174 (17)
United States	<u>75 (5)</u>	<u>32 (2)</u>	<u>63 (4)</u>	<u>191 (13)</u>	<u>282 (27)</u>
TOTAL	1,599	1,388	1,459	1,563	1,048 (1,545)*

*Projected total for season.

U.S. BARLEY EXPORTS BY DESTINATION
(JUNE/MAY--1,000 TONS)

Dest Ination	1978/79		1979/80		1980/81		1981/82	
	Actual Exports	Committed as of 4/23/81 1/	Actual Exports	Committed as of 4/22/82 1/	Actual Exports	Committed as of 4/22/82 1/	Actual Exports	Committed as of 4/22/82 1/
EC	23	289	15	289	289	249	289	249
Other W. Europe	--	19	122	19	19	474	19	474
Eastern Europe	162	161	53	161	161	111	161	111
Taiwan	117	220	103	237	237	373	237	373
Japan	33	191	47	192	192	352	192	352
Canada	5	29	124	31	31	139	31	139
Others	163	570	596	491	491	616	491	616
Total Barley	498	1,479	1,060	1,420	1,420	2,314	1,420	2,314

U.S. OATS EXPORTS BY DESTINATION
(JUNE/MAY--1,000 TONS)

Destination	1978/79		1979/80		1980/81		1981/82	
	Actual Exports	Committed as of 4/23/81 1/	Actual Exports	Committed as of 4/22/82 1/	Actual Exports	Committed as of 4/22/82 1/	Actual Exports	Committed as of 4/22/82 1/
EC	31	27	4	27	27	3	27	3
Canada	32	18	5	18	18	--	18	--
Mexico	--	13	--	11	11	4	11	4
Others	27	27	7	30	30	7	30	7
Total Oats	90	85	16	86	86	14	86	14

U.S. RYE EXPORTS BY DESTINATION
(JUNE/MAY--1,000 TONS)

Destination	1978/79		1979/80		1980/81		1981/82	
	Actual Exports	Committed as of 4/23/81 1/	Actual Exports	Committed as of 4/22/82 1/	Actual Exports	Committed as of 4/22/82 1/	Actual Exports	Committed as of 4/22/82 1/
EC	--	21	5	21	21	1	21	1
Other W. Europe	--	17	31	17	17	13	17	13
Canada	--	51	21	51	51	15	51	15
Others	--	32	--	32	32	3	32	3
Total Rye	--	121	57	121	121	32	121	32

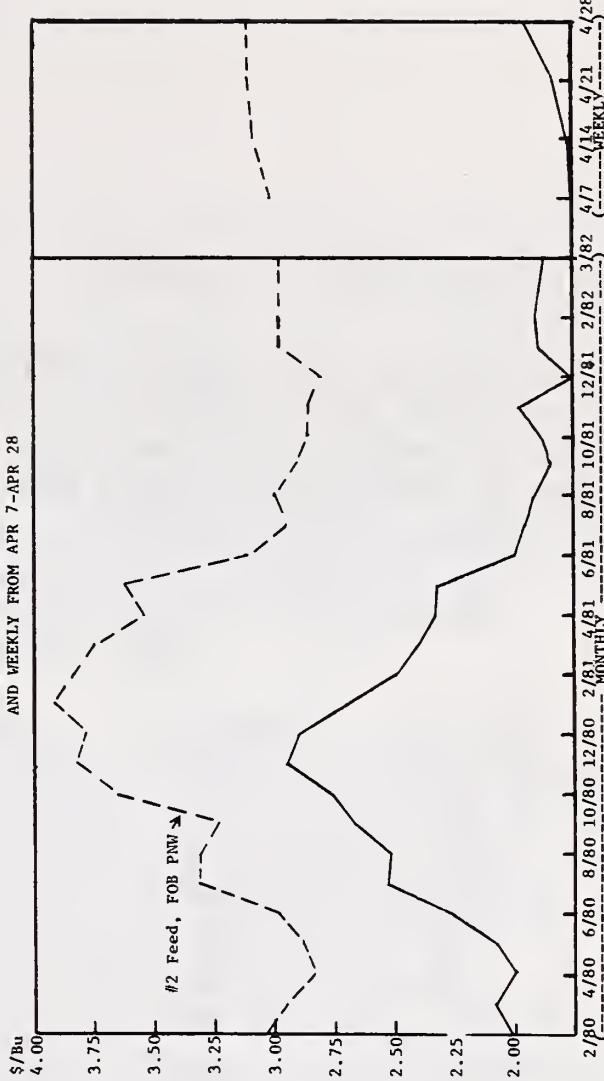
1/ Accumulated shipments and sales excluding sales for next marketing year.
SOURCE: US Export Sales

BARLEY SHIPMENTS BY MAJOR EXPORTING COUNTRIES
RECENT MONTHS AND SEASON TOTALS FOR 1980/81-81/82 (est)

4 Weeks Ending 1/	US		CANADA		FRANCE 2/		UK 2/		Total
	80/81	81/82	80/81	81/82	80/81	81/82	80/81	81/82	
January 21	.2	.1	.2	.5	.3	.1	.1	N/A	1.0
February 18	.1	.3	.2	.3	.2	N/A	.1	N/A	.6
March 18	.2	.1	.2	.4	.3	N/A	.1	N/A	.8
April 22	.1	.1	.2	.3	.2	N/A	N/A	N/A	N/A
Cumul. Since July 1	1.4	2.0	2.3	4.4	1.8	N/A	N/A	N/A	N/A
Total For Season 3/	1.6	2.2	3.0	5.2	2.2	1.1	1.8	1.3	8.6

1/ Or closest date thereto.
2/ Excluding inter-trade.
3/ Projection for 1981/82.

U.S. FEED BARLEY PRICES
MID-MONTH FROM FEB 80-MAR 82
AND WEEKLY FROM APR 7-APR 28



1/ Minnesota, South Dakota, and North Dakota.
SOURCE: Statistical Reporting Service.

OTHER DEVELOPMENTS AFFECTING U.S. EXPORTS

****Australia:** Reportedly, most of the 1981 barley crop (harvested in December-January) has now been committed, with the bulk sold to Saudi Arabia. Only small sales are expected to be made to Japan and Taiwan this year, since strong competition in these markets from the United States and Canada has made them less attractive than the Middle East.

Australian Barley Exports, July-June
1,000 Tons

<u>Destination</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>(Proj.) 1981/82</u>
Japan	671	617	614	556	250
Singapore	--	14	124	105	250
Taiwan	212	304	275	148	--
Iran	37	107	76	--	--
Iraq	74	61	--	--	--
Saudi Arabia	14	37	246	255	750
USSR	--	--	1,092	274	400
Other	<u>317</u>	<u>604</u>	<u>554</u>	<u>162</u>	<u>425</u>
Total	1,325	1,744	2,981	1,500	2,075

****Canada:** The Canadian Wheat Board announced annual spring seeding recommendations and initial payments for the August-July 1982/83 marketing year. The initial payment for barley was reduced given the expectation that the premium received for barley in 1981/82 in international markets is not likely to continue. At the current level of C\$110 per ton (about \$89), the barley pool is expected to run a surplus. The dropping of the barley payment would be expected to cause some switch in seeded area from barley to rapeseed. However, released seeding indications only show a reduction in barley area of about 1 percent. Summerfallow is expected to fall to the lowest level in 10 years.

Initial Payments

	<u>1981/82</u>	<u>1982/83</u>
	-----Canadian dollars-----	
No. 1 Feed Barley	124.00	110.00
No. 2 CW 6 Row Barley	158.00	158.00
No. 1 Feed Oats	110.00	90.00
No. 1 CW Oats	140.00	140.00

****Australia:** In Australia, barley boards traditionally have sold malting barley domestically for the same price as that established each year for wheat--known as the home consumption price. This year, however, the home consumption price has been set at about \$197 per ton--or about 20 percent above the current export price of wheat and nearly 40 percent above the price of feed barley on the local market, which can be delivered at malthouse for about \$142 per ton. As a result, maltsters are pushing for changes in the malting barley pricing system, which are expected to occur in the near future. If changes are made that are satisfactory to maltsters, no impact on exports is likely. Australia generally exports about 500,000 tons of malting barley per year.

RECENT FIELD REPORT ITEMS

****Australia:** In the annual grain report, our Agricultural Counselor notes, "Exports of oats during the 1980/81 marketing year (December-November) totalled only 179,000 tons, of which most went to Japan under a long-term agreement (with a private Japanese firm). Only small quantities were shipped to Western Europe, while about 36,000 tons went to the USSR. The outlook for the 1981/82 marketing year is for some increase in shipments, mainly to Japan. Total exports are forecast at about 400,000 tons, of which about 300,000 tons are expected to go to Japan. Most of the remainder will go to the Pacific and Southeast Asian area, although small shipments may also be made to Europe."

****RICE****

LATEST U.S. EXPORT FORECAST, SHIPMENTS, AND SALES

Export Forecast. The U.S. rice export forecast for 1981/82 (August/July) as of April 13 remains unchanged at 3.0 million tons. This export forecast assumed that exports to Nigeria would not be interrupted by import restrictions imposed because of foreign exchange constraints and that Korea would complete shipment of 500,000 tons of 1981 Calrose rice before the new crop is harvested.

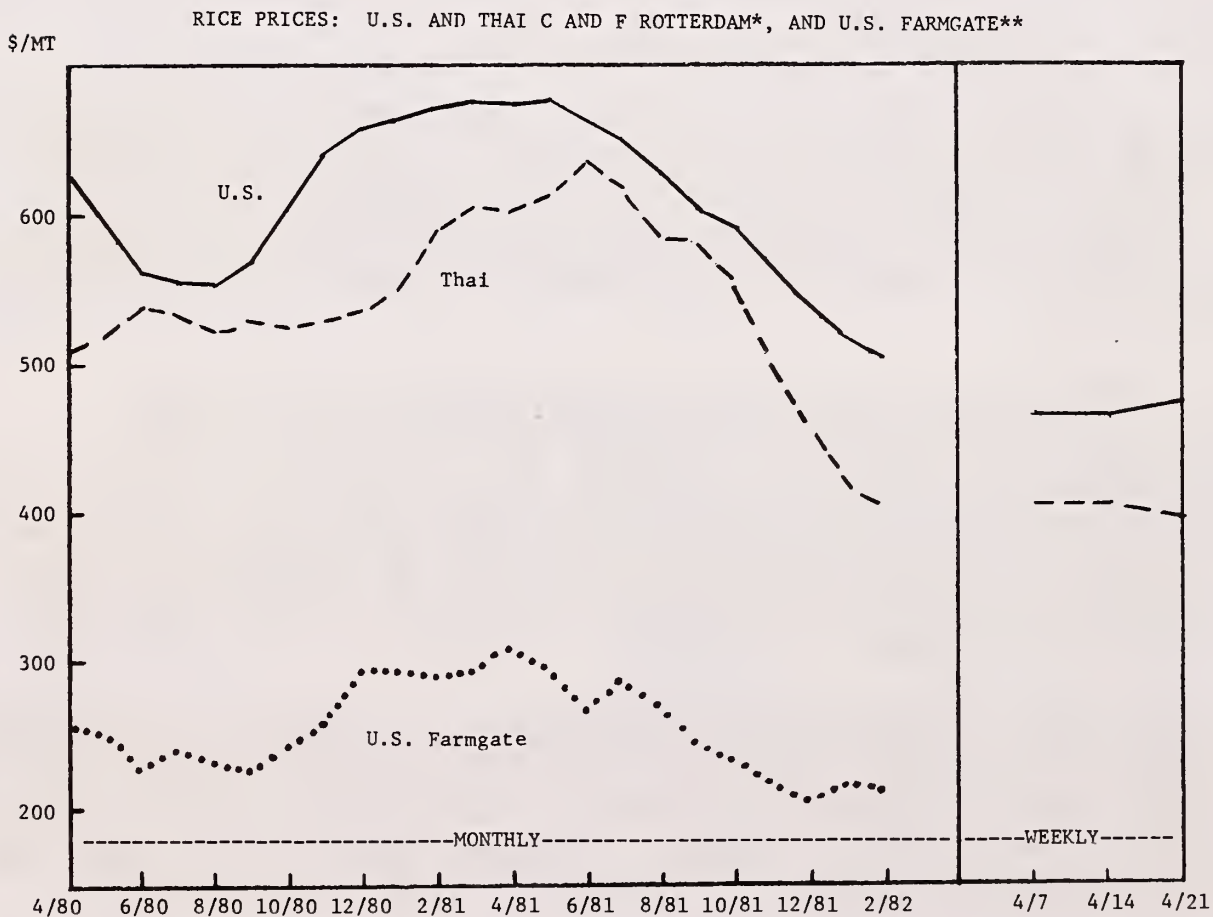
Shipments. U.S. rice exports through April 22 totaled 2.01 million tons (product basis). While shipments picked up in the last month (March 25-April 22) to 270,200 tons (compared to the previous 4 weeks' total of 163,500 tons), exports for the year to date still lag last year's pace of 2.27 million tons by 14 percent due to the fall off in shipments to Korea. Shipments to Nigeria and Iraq accounted for 35 percent of the total rice shipped during the last month.

Sales. New export sales registrations (principally to Nigeria, South Korea, and Iraq) recovered to 290,300 tons during the 4-week period ending April 22. This brought total 1981/82 export commitments to 2.44 million tons (product basis), down sharply from the 3.07 million tons registered as of that date 1 year ago due to reduced purchases by Korea (off 1.09 million tons).

U.S. RICE EXPORT COMMITMENTS BY CLASS TO MAJOR DESTINATIONS
FOR AUGUST/JULY 1979/80-80/81, AND AUGUST 1 THROUGH APRIL 22 FOR 1981/82
(1,000 TONS)

Destination		Long Grain		Other 1/		Total Exports
		Milled	Brown 2/	Milled	Brown 2/	
Iran	1979/80	58.4	-	-	-	58.4
	1980/81	-	-	-	-	-
	1981/82	85.3	-	-	-	85.3
Iraq	1979/80	234.3	-	-	-	234.3
	1980/81	133.7	-	-	-	133.7
	1981/82	251.7	-	-	-	251.7
Saudi Arabia	1979/80	171.6	1.9	11.7	.3	185.5
	1980/81	263.1	-	7.5	-	270.6
	1981/82	229.6	-	13.3	-	242.9
Other Middle East	1979/80	202	2.9	17.9	-	222.8
	1980/81	108.8	3.7	.6	-	113.1
	1981/82	94.9	8.3	16.1	3.3	122.6
Nigeria	1979/80	186.5	-	.1	-	186.5
	1980/81	238.9	-	-	-	238.9
	1981/82	281.8	-	-	-	281.8
Other Africa	1979/80	193.2	103.2	50.7	11	358.1
	1980/81	178.2	106.8	44.5	4	333.5
	1981/82	105.2	86.8	74.3	1.0	267.3
South Korea	1979/80	-	-	-	614.4	614.4
	1980/81	-	-	-	1282.1	1282.1
	1981/82	-	-	-	294.6	294.6
Other Asia & Oceania	1979/80	88.3	-	146	-	234.3
	1980/81	132.9	-	9.9	.1	142.8
	1981/82	3.6	-	35.3	-	38.9
EEC 10	1979/80	23.7	197	3.2	46.3	270.2
	1980/81	3.9	222.5	1.3	-	227.7
	1981/82	2.0	286.2	55.7	185.6	529.5
Other W. Europe	1979/80	31.7	58.9	.7	34.7	126.0
	1980/81	24.4	51.4	.8	.1	76.6
	1981/82	56.1	60.1	4.9	27.5	148.6
E. Europe & USSR	1979/80	-	-	11.6	-	11.6
	1980/81	7.1	-	24.9	-	32.1
	1981/82	.2	-	-	-	.2
W. Hemisphere	1979/80	168.5	27.1	84.2	28.2	308.0
	1980/81	206.9	41.8	73.1	37.7	359.5
	1981/82	113.2	30.4	10.1	20.4	174.1
Total 3/	1979/80	1438.3	408.7	328.2	734.9	2910.1
	1980/81	1297.9	426.2	163.5	1202.1	3211.4
	1981/82	1223.6	471.8	209.7	532.4	2437.5

1/ Includes medium, short, and mixed.
2/ Data not converted to a milled equivalency. Includes rough rice.
3/ Discrepancies due to rounding and changes to unknown destinations.
SOURCE: U.S. Export Sales



*For U.S. No. 2 4% Broken, and Thai 100% Grade B.
**Average for U.S. types, rough rice.
SOURCE: ASCS

U.S. rice export commitments by type show that high-quality, long-grain shipments to the Middle East and Nigeria are up sharply in contrast with depressed medium-grain sales. Rough rice sales total 238,200 tons, of which Italy accounted for 184,000 tons of medium-grain and 49,900 tons of long-grain. The balance was long-grain rough rice shipped to Greece. Long-grain brown rice sales last month increased to 417,700 tons or 8 percent above a year ago. Larger brown long-grain rice sales to the EC and South Africa have more than offset the decline in Mexican purchases. Despite the recent registration of 60,000 tons of rice to Korea, medium- and short-grain brown rice sales totaling 348,500 tons continue to be off sharply (1.07 million tons) due to the reduced and delayed buying of California rice by Korea. Long-grain milled rice sales of 1.22 million tons are up 10 percent over that registered at this time in 1981, as increased sales to Nigeria, Iraq, and Iran have more than offset lower sales to Saudi Arabia and Indonesia. Medium- and short-grain milled rice sales increased to 209,800 tons -- 20 percent above a year ago. Increased sales to Italy, the Ivory Coast, Jordan, Liberia, and Madagascar have more than offset the decline in export commitments to Peru, Poland, Somalia, Mauritius, and Mexico.

IMPORTER BUYING ACTIVITY

International rice trading slowed further in the last month with purchases by Nigeria, Iraq, and Sri Lanka being notable exceptions. European buyers continue to buy hand-to-mouth.

****Sri Lanka:** While details are still emerging, Sri Lanka has purchased 160-265,000 tons in recent weeks. Under the "triangular trade," China sold 130,000 tons of rice for delivery beginning in May at \$221 per ton f.o.b., and has an option on an additional 50,000-75,000 tons. At least 100,000 tons of this will come from Burma. Sri Lanka has also purchased 30,000 tons of rice for \$250 per ton c&f from Pakistan for June/July with an option on an additional 20,000-30,000 tons. These purchases should cover Sri Lanka's needs through August, at which time the outcome of the Yala harvest will be known. Total rice imports in 1983 are forecast at 300,000 tons compared to 175,000 tons in 1981.

****Iraq:** Results from the Iraqi tender of April 26 (30,000 tons for June/July/August delivery) have not yet been received.

In the last month, Iraqi purchases in the United States totaled 66,200 tons. In a tender for 20,000 tons of Argentine rice March 25 under their long-term agreement, Iraq apparently rejected the offers made as too high. Direct negotiations are said to be continuing.

****Nigeria:** The imposition of import controls apparently stimulated international rice traders to cover the outstanding "M" forms. In the last month, 47,800 tons of U.S. No. 2/4 percent parboiled have been registered as sold to Nigeria. In addition, Nigeria bought 30,000 tons of 5 percent parboiled rice from the Thai Government..

****Syria:** Syria did not buy the Australian rice offered in the March tender, but retendered in early April. In the recent tender, Syria purchased 20,000 tons of Thai 5 percent at \$337 per ton c.i.f. for prompt shipment. An additional cargo of Thai 10 percent is reported to have been sold earlier at \$318 f.o.b. in early April. The above prices include a 2 percent commission.

****North Yemen:** In an April 20 tender, North Yemen purchased 10,000 tons of No. 2/4 percent parboiled long-grain for May/July shipment at an unusually low reported c&f price of \$464 per ton.

****Italy:** Australia recently sold an additional 30,000 tons of No. 2/8 percent brown Calrose rice for May shipment.

****Korea:** Negotiations continue with U.S. exporters under the March 11 tender. U.S. export sales registrations for 1981 crop Calrose rice now total 130,000 tons and vessels are expected to begin loading shortly.

MARKET OPPORTUNITIES

****Syria:** Syria is tendering May 3 for 20,000 tons of 5 percent; 10,000 tons to be delivered by June 15 and the balance by July 15.

****Peru:** Peru's rice import needs continue uncertain. Severe drought through March in northern Peru has cut rice production. The U.S. Agricultural Attache estimates that milled rice production is estimated to decline to 360,000 tons, off 25 percent from the record 1981 production level. Some industry sources estimate the crop could be as low as 170,000 tons. While weather improved in April, this was probably too late to improve the rice situation as temperatures are now declining. ECASA (the Peruvian Government agency charged with stabilizing rice prices) plans to import 40,000 tons of rice for delivery in June before the bulk of the harvest reaches the market. If the lower production figure is correct, Peru will need to import rice in the last quarter of 1982, bringing total imports to 125,000 tons. Otherwise, rice imports in 1982 could be as low as 50,000 tons.

OTHER DEVELOPMENTS AFFECTING U.S. EXPORTS

While export prices for high-quality, U.S. long-grain rice have strengthened in recent weeks due to continued heavy sales to Iraq and Nigeria, rice prices for competing origins (except South America) have continued to decline due to weak demand relative to available supplies.

****Thailand:** New Thai export commitments and the pace of export shipments have been disappointing and the Thai Government has taken a number of actions to stimulate new sales and to support depressed farm prices. Thai export commitments for 1982 delivery are estimated at over 2 million tons or about 400,000 tons below that sold as of this time last year. Slow liftings by Senegal, prospects of reduced USSR rice purchases, and the likelihood that Indonesia has largely finished its buying, point to little likelihood that Thailand will meet its export target of 3.3 million tons. Rice exports through the first quarter of 1982 were about 800,000, or 15 percent below the

level exported during that period in 1981, and 200,000 tons below the 1 million ton first quarter export target. Subsequent rice exports have picked up as indicated by the following:

<u>Week Ending</u>	<u>Weekly Thai Rice Exports (MT)</u>
March 27	66,080
April 3	44,184
April 10	62,922
April 17	102,339

Farmgate prices have been depressed and below the government's support price. In mid-March upcountry ex-mill prices for higher quality rice were 3,000-3,300 baht per ton compared with a support price of 3,750-3,950 baht per ton (22.9 baht = \$1).

To stimulate the sluggish export sector and thereby bolster farm prices, the government will make wider use of export credits, is sending out/inviting a number of trade missions, has opened the door for new firms to begin exporting, extended existing export premiums through November, and is considering ending its ban on rough rice exports (with a view to the Italian market).

To bolster farm prices directly, the government has taken a number of additional steps. In late March, inter- and selectively applied intra-provincial restrictions on rice movement were ended and requirements heretofore associated with the retail and wholesale trade of rice were abolished.

Also in mid-April, an interministerial agreement was reached to intensify government intervention in purchasing second crop rice in the central plains and the main crop in the south. Under the plan, the Ministry of Finance will buy rice in the central plains, while the Bank for Agriculture and Agriculture Cooperatives (BAAC) and the Public Warehouse Organization (PWO) will buy rice in the south. In the latter case, BAAC/PWO will allow farmers to deposit rice at PWO warehouses at the outset of harvest (April/May). In exchange for interest payments of 13 percent, farmers will be allowed to draw credit against 80 percent of value of the official support price for rice. Farmers will make direct payments for storage costs to the PWO. BAAC will sell rice not redeemed (by an as of yet unspecified date) to the PWO for export.

Recent Thai rice sales of note are:

<u>Destination</u>	<u>Quantity ('000 MT)</u>	<u>Quality</u>	<u>Price (\$/MT)</u>	<u>Delivery</u>
Algeria	3	5%	390 c&f	April
Angola	1	25%	244	April/May
China	4	A-1 Sup.	204	March/April
	5	G1 10%	11A	April
	6	A-1 Sup.	202	April/May
Cuba	10	10%	295	March/April
Iran	34	100% B	327-336	March/April
	17	100% B	317	May
Italy	3	B 5%	267	March/April
Malaysia	3	G1 10%	275	April/June
	8	25%	260	July/Sept
Mauritania	10	A-1 Spec	172	April/May
Nicaragua*	50	5%	295	May/Sept
Nigeria	30	P 5%	11A	May/June
	1	P 5%	298	April/May
Romania	10	P 10%	312 c.i.f.	March/April
Saudi Arabia	.5	P 5%	315 c.i.f.	March/May
	12.5	100% B	315	April/May
Syria	10	5%	337 c.i.f.	April/May
	10	10%	318	April/May
	10	5%	337 c.i.f.	April/May
Tanzania	6	10%	283	March/April
Yemen, South	5	P 10%	278	April/May
Yugoslavia	13	5%	315	April

*Not the likely actual destination.

**Nigeria: The "import ban" on rice was lifted last week. Rice imports will continue to be licensed, but the import duty has been increased from 10 Kobo per kilogram (15 cents per kg.) or 20 percent advalorem, to 15 Kobo (23 cents) per kilogram or 30 percent advalorem, whichever is higher. While other food items are subject to a compulsory advance deposit requirement by the central bank from commercial banks of 50 percent, this is not required for rice. Current "M" forms are valid for shipments made by April 30 (as indicated by an onboard bill of lading). All others must be re-validated. Finally, "M" forms will be granted for imports scheduled to arrive within 6 months.

****Korea:** Numerous government efforts to bolster the farmgate rice prices in early April led to a sharp increase in retail rice prices of W 5,000 per kilogram. The Korean government had extended the purchasing campaign four times, allowing approximately 915,000 tons to be purchased, or 18 percent of the total crop. In addition, the government released large amounts of farm credits to meet cash flow problems and has restricted its sales of rice from government-held inventories. By mid-February, the average farmgate price recovered to a level above the government's purchase price.

The government is now expected to reverse its policy by releasing large quantities of rice stocks to stabilize urban prices. The U.S. agricultural counselor in Seoul reports that before this decision, the government had decided to release 259,000 tons of imported rice by May. More than 37,000 tons of Burmese and Italian rice unsuitable for human consumption will be used in alcohol production; the balance is mainly Gulf rice, which reportedly may become unsuitable if held beyond May. The government hopes to hold down consumption to allow government-held ending stocks to total 1.4 million tons at the end of October, thereby eliminating a need for imports in 1983.

The government has set a 1982 production target of 5.47 million tons, milled basis. To meet this target, it is intensifying its extension effort to encourage half of the crop to be planted in high-yield varieties which had declined to 27 percent of the total rice area planted in 1981. The Agricultural Counselor reports that such a large increase is not likely and that production will likely again total 5.1 million tons.

****Burma:** The MEIC sales to Madagascar and Sri Lanka in the last month have raised Burmese rice export commitments for 1982 delivery to over 550,000 tons. New export commitments continue to lag last year's pace. Projected Burmese rice exports in 1982 are 700,000 tons.

****Pakistan:** With RECP sales to Sri Lanka and Iran, Pakistani rice export commitments are now estimated at more than 575,000 tons out of a projected export level of 1 million tons. This compares with about 925,000 tons sold as of this date a year ago. Export movement through the first quarter of 1982 totaled nearly 325,000 tons, 13 percent below the level attained in the same period in 1981.

****Taiwan:** With burgeoning rice stocks, in large part the result of high farm support prices, Taiwan is seeking to step up its rice exports. According to press reports, the Central Trust of China is offering 440,000 tons of Ponlai rice of various specified crops:

<u>Crop/Year</u>	<u>Quantity (MT)</u>	<u>Quality (% Broken)</u>	<u>Prices (\$/MT)</u>
1979 2nd crop	56,000	15	210
1980 1st crop	183,000	15	255
2nd crop	151,000	15	270
1981 1st crop	50,000	5	330

The government is also considering the export of rice from subsequent crops. The following price discounts were indicated: \$20 per ton if 5-20,000 tons purchased; \$30 per ton if 20-50,000 tons purchased; and \$40 per ton if more than 50,000 tons are purchased.

According to press reports, the purchase price for Taiwan Indica rice comes to \$750 (including production cost and reasonable profit).

****Australia:** According to a recent report by the U.S. Agricultural Counselor in Canberra, Australian rice production will likely show only limited expansion in the medium term. Water supplies in New South Wales rice-growing areas are now fully committed. Construction of additional storage facilities is now so costly that it would not be an economic proposition. Consequently, New South Wales rice production will likely level out at about 800,000 tons of paddy. While significant expansion potential exists in Western Australia, sugar cane and sorghum production have shown greater profitability. Additionally, this area has had a number of technological and developmental problems, including transportation to and from major markets.

****Indonesia:** While all field reports stress the abundance of the main season rice crop now being harvested, government support price purchases are running significantly behind 1 year ago -- 215,000 tons through mid-April, compared with 361,000 tons as of the same date 1 year ago. The lag in government purchases reflects a more strict enforcement of quality standards, greater emphasis on buying rough rice, and limited storage space availability. According to the U.S. Agricultural Counselor in Jakarta, total government rice purchases under the support program may total 1.5 million tons this year, compared with early season estimates of 2.5 million tons.

U.S. EXPORT EXPANSION ACTIVITIES

****GSM-102:** As of April 27, USDA had a balance of approximately \$92.8 million worth of credit guarantees under the GSM-102 program. The remaining balances are: Peru \$40.0 million, Dominican Republic \$60 million, Jamaica \$.6 million, and Nigeria \$46.2 million.

****P.L. 480:** During the last month, Title I/III agreements were signed with Liberia, Peru, and Mauritius covering a total of about 112,000 tons (valued at \$34.2 million). The first P.L. 480 tenders of fiscal 1982 were recently held (Liberia and Bangladesh) and 65,933 tons were purchased.

****WHEAT FLOUR AND OTHER GRAIN PRODUCTS****

MARKET OPPORTUNITY

****Peru:** A major manufacturer is about to begin importing soft red flour from the United States to produce biscuits for export. Most of these will be snack crackers for the U.S. market. An inward processing scheme allows flour to be imported duty free if an equivalent amount of value added products is exported.

DEVELOPMENTS AFFECTING U.S. EXPORTS

****France:** Reportedly, France may be planning to sell as much as 100,000 tons of flour to Chile in 1982, at prices lower than those for milling wheat in Chile. Reports indicate 5,000 tons of the total has already been sold. The flour will be used in central Chile (Santiago), which is a new market for France. During the past 2 years, the United States has supplied Chile with all of its wheat imports--approximately 800,000 to 1 million tons annually. In 1980/81 (July-June), the United States exported 9,000 tons of flour to Chile, while the European Community supplied 5,000 tons. Apparently, Chilean millers are requesting the Chilean Central Bank to impose countervailing duties on the French flour.

****France:** In a related development, France is pressuring Japan to buy 10,000 tons of French flour-based product. Reportedly, France has asked Japan to purchase a product that is 97 percent flour, but Japan would prefer a 60 percent flour-based product. In recent years, Japanese flour imports have been very small and have come almost exclusively from its major wheat suppliers--Canada, the United States, and Australia.

Flour Exports To Japan, July-June
Wheat Equivalent, In Tons

	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>
United States	--	133	133	--
EC	3	--	--	13
Canada	429	757	260	186
Australia	--	31	23	67
Total	432	921	416	266

****Japan:** Over the past several years, imports of finished spaghetti and macaroni have rapidly increased, although the total remains relatively small. In calendar 1981, imports reached 9,914 tons, compared with 1,987 tons in calendar 1977. This increase is primarily due to a reduction in the tariff rate and to the steep resale price for durum (currently about \$347 per ton). Some pasta manufacturers have started to import finished products from Italy, the United States, and other sources (see table below).

Japanese Imports of Pasta Products, Calendar 1977-1981 1/

	<u>Italy</u>	<u>U.S.</u>	<u>Canada</u>	<u>Australia</u>	<u>Others 2/</u>	<u>Total</u>
1977:						
Spaghetti	1,579	54	7	4	12	1,656
Macaroni	243	83	2	--	3	331
Total	1,822	137	9	4	15	1,987
1978:						
Spaghetti	3,894	64	20	5	--	3,983
Macaroni	427	66	2	--	6	501
Total	4,321	130	22	5	6	4,484
1979:						
Spaghetti	6,980	63	8	2	50	7,103
Macaroni	666	59	--	2	18	745
Total	7,646	122	8	4	68	7,848
1980:						
Spaghetti	7,351	37	46	7	63	7,504
Macaroni	515	41	9	--	10	575
Total	7,866	78	55	7	73	8,079
1981:						
Spaghetti	9,214	153	10	7	9	9,393
Macaroni	392	18	5	4	2	421
Total	9,606	171	15	11	11	9,814

1/ Customs Bureau, Government of Japan

2/ Hungary, Finland, Greece, France, Norway, Brazil, and United Kingdom.

U.S. EXPORT EXPANSION ACTIVITIES

****Zaire:** Under a PL-480 Title I credit sales agreement, the United States has agreed to provide Zaire with \$800,000 worth of wheat flour--about 3,000 tons. The supply period is fiscal 1982.

****Mauritius:** A PL-480 agreement has also been signed with Mauritius for sales of approximately 5,100 tons of wheat flour. The supply period is fiscal 1982.

****PULSES****

****Brazil:** The Ministry of Agriculture's Production Financing Commission has projected the 1981/82 dry bean crop at a record 2.79-2.93 million tons--up 16-22 percent from last year. If this outturn is confirmed, the government plans to stockpile about 400,000 tons.

****PULSES****

U.S. Exports of Dry Edible Beans, Peas, and Lentils 1/
By Destination
(Metric Tons)

Dry Edible Beans	78/79	79/80	80/81	Sep-Feb 81/82
Mexico	16,604	95,544	353,990	356,801
United Kingdom	42,888	52,585	66,980	40,637
Angola	24,118	-	38,310	4,246
Japan	13,191	23,339	33,411	13,761
Netherlands	20,460	16,482	23,983	13,984
Algeria	12,028	26,352	20,828	12,065
Canada	13,517	15,796	20,136	15,918
France	12,591	10,997	13,401	9,483
Venezuela	18,580	14,950	10,796	7,617
Other	80,339	86,105	100,806	60,154
Total	254,316	342,150	682,641	534,666

Dry Edible Peas

Colombia	11,322	16,628	15,936	10,341
Taiwan	11,601	10,008	13,621	7,432
India	2,267	544	11,431	2,013
Venezuela	8,339	4,839	8,895	1,888
Japan	7,375	8,572	8,771	3,166
United Kingdom	13,788	6,896	8,105	5,726
Peru	-	4,625	8,726	1,890
Canada	5,356	5,921	7,171	5,563
Other	33,476	29,150	44,506	19,723
Total	93,524	87,183	127,162	57,742

Lentils

Algeria	13,754	21,141	25,523	12,309
Egypt	-	5,455	10,959	-
Columbia	1,452	2,833	7,658	2,766
Spain	3,490	1,168	3,780	3,607
Greece	3,568	3,563	2,818	1,736
Venezuela	2,082	2,528	2,874	647
Other	18,455	9,787	14,595	14,943
Total	42,801	46,475	68,207	36,008

1/ Marketing Year September/August

U.S. Exports of Dry Edible Beans and Peas 1/
By Class
(Metric Tons)

Dry Edible Beans	78/79	79/80	80/81	Sep-Feb 81/82
Navy Pea	65,225	73,276	101,095	50,990
Great Northern	48,385	50,380	64,210	41,213
Lima	11,900	20,359	22,104	12,053
White NEC	4,651	5,002	6,229	2,973
Red Kidney	17,365	38,190	25,907	9,908
Pinto	43,746	92,249	316,616	292,697
Black Turtle	5,863	5,493	63,845	68,549
Blackeye	8,094	10,485	7,950	8,580
Other Colored	43,398	37,455	61,178	41,598
Seed	5,745	9,261	13,505	6,105
Total	254,316	432,150	682,641	534,666

Dry Edible Peas

Green	48,716	46,893	73,026	32,215
Yellow	16,591	9,066	20,277	10,207
Austrian Winter	16,079	13,153	14,415	3,447
Seed	12,138	18,071	19,444	11,873
Total	93,524	87,183	127,162	57,742

Source: US Census

RECENT FIELD REPORT ITEMS

****Thailand:** From Bangkok, our Agricultural Attache reports: "Thailand's pulse production for 1981 is estimated at 300,000-320,000 tons, about the same level of production achieved the previous year. The best known pulses are mungbeans and black matpe beans, used principally for growing bean sprouts. Others include red bamboo, white and black beans, lima type beans and cowpeas. Mungbean production for 1981 is placed at a record 180,000 tons, while the production of black matpe beans dropped from 130,000 tons to 70,000 tons, the same level produced a year ago."

"Exports of mungbeans during calendar 1981 increased significantly due to strong demands from such importing countries as Taiwan, China, Hong Kong, Singapore, India and the United States, which, together, accounted for 74 percent of the total in 1981. Preliminary figures show a total of 106,000 tons of mungbeans was exported in 1981, compared with 65,824 tons shipped the previous year. Expectations are that exports of mungbeans in 1982 will expand further reaching a total of 110,000 tons."

"Export trends of black matpe beans during 1981 contrasted sharply with trends in mungbean trade. Sales dropped from a record 113,527 tons, to a low of 53,800 tons. As a consequence, carryover stocks registered an equally dramatic increase. Japan remains a major outlet for Thai black matpe, followed by India, China, Malaysia, Singapore and Indonesia. Farm price declines will undoubtedly discourage black matpe production levels in 1982 and export market activity is not expected to pick up appreciably. Hence, estimates for the current year place exports at only 53,000 tons."

****Australia:** Our Agricultural Counselor reports: "Australian navy bean plantings this year will be well up on 1981, and production will be the best for some years. On present indications, a crop of about 4,500 tons of beans appears in prospect. With domestic consumption running at about 6,000 tons, import requirements are expected to total about 1,500 tons. Most of this shortfall is expected to be purchased from the United States."

****FORAGE, HAY, MIXED FEEDS, AND GRAIN BYPRODUCTS****

Situation Update: U.S. Exports Of Corn Gluten Feed

During 1980/81, the United States exported 2,686,500 tons of corn gluten feed (CGF), 9 percent above the year-earlier level. The value of corn CGF exports, however, grew by less than one percent, reflecting an average drop in price of about \$6.00 per ton.

The Netherlands remained the principal importer in 1980/81--taking 79 percent of U.S. exports of CGF---followed once again by West Germany. As in previous years, the European Community took 99 percent of our CGF exports.

During October 1981-February 1982, U.S. exports of CGF totalled 1,078,908 tons, 7 percent above exports for the comparable period in 1980/81. So far in the current marketing year, British and Dutch imports of U.S. CGF are up 412 percent and 7 percent respectively, while Irish, Italian and West German imports have fallen.

U.S. Exports Of Corn Gluten Feed
1978/79-1980/81 (October-September)
(1,000 Tons/1,000 Dollars)

Country	1978/79		1979/80		1980/81	
	<u>Quantity</u>	<u>Value</u>	<u>Quantity</u>	<u>Value</u>	<u>Quantity</u>	<u>Value</u>
Netherlands	1,362.0	218,891	1,937.8	326,339	2,126.9	344,367
West Germany	433.0	63,913	451.4	75,585	431.5	70,072
United Kingdom	4.3	725	---	---	50.2	7,672
Italy	---	---	34.4	5,649	31.3	5,145
Ireland	33.0	5,059	22.6	3,376	20.5	3,387
Greece	.5	42	1/	3	---	---
Total EC	1,832.8	288,630	2,446.2	410,952	2,660.4	430,643
Canada	7.6	1,020	7.7	1,339	13.1	1,960
Mexico	.2	17	1/	5	8.2	1,223
Others	2.8	846	7.3	1,719	4.8	1,370
Total	1,843.4	290,513	2,461.2	414,015	2,686.5	435,196

1/ Under 50 Tons.

Source: U.S. Bureau of the Census.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-6722.

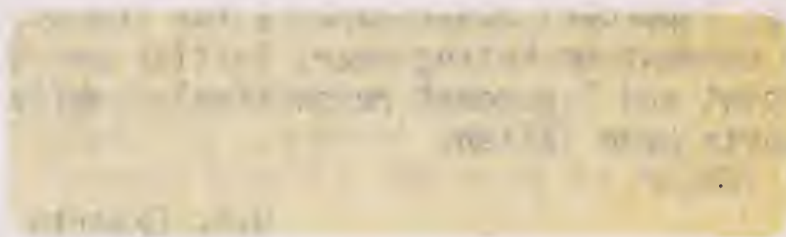
UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C. 20250

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RECENT CHANGES IN PRODUCER AND ENDUSER PRICES FOR GRAIN (per ton)

-WHEAT-

Country	Producer Support/Guaranteed				Producer Selling Price				Mill Price for Domestic Wheat				Mill Price for Imported Wheat			
	1981/82		1982/83		1981/82		1982/83		1981/82		1982/83		1981/82		1982/83	
	US \$	Foreign	US \$	Foreign	US \$	Foreign	US \$	Foreign	US \$	Foreign	US \$	Foreign	US \$	Foreign	US \$	Foreign
Canada	145	175	142	175	N/A	N/A	N/A	N/A	180 1/	221 1/	N/A	N/A	---	---	---	---
India	144	1,300	198	1,420	144	1,300	198	1,420	172	1,550	172	1,550	172	1,550	172	1,550
Kenya	217	1,786	217	2,167	217	1,786	217	2,167	261	2,147 2/	N/A	N/A	261	2,147	N/A	N/A
Tanzania	186	96 3/	204	110 3/	172	89 3/	189	102 2/	155	80	148	80	155	80	148	80

-CORN-

Country	Producer Support/Guaranteed				Producer Selling Price				Compounder Price for Domestic Corn				Compounder Price for Imported Corn			
	1981/82		1982/83		1981/82		1982/83		1981/82		1982/83		1981/82		1982/83	
	US \$	Foreign	US \$	Foreign	US \$	Foreign	US \$	Foreign	US \$	Foreign	US \$	Foreign	US \$	Foreign	US \$	Foreign
Kenya	128	1,056	144	1,444	128	1,056	144	1,444	199	1,639 2/	N/A	N/A	199	1,639 3/	N/A	N/A
Tanzania	---	---	---	---	---	---	---	---	---	---	---	---	60	31	58	31

Note: N/A denotes not available and --- denotes not applicable.
 1/ Selling price for No. 1 CWRS during April and May.
 2/ Price in March 1982 for Grade 2 wheat delivered in bulk.
 3/ Hard wheat.
 4/ Government resale price in March 1982.

U.S. GRAIN PROGRAM PRICES, 1981/82-1982/83
AND COMPARISON WITH FARM PRICES

Program & Farm Prices	Wheat (June/May Year)						Corn (October/September Year)					
	1981/82			1982/83			1981/82			1982/83		
	Equivalent Export Value 1/	At Farm	DoIs./MT	Equivalent Export Value 1/	At Farm	DoIs./MT	Equivalent Export Value 2/	At Farm	DoIs./MT	Equivalent Export Value 2/	At Farm	DoIs./MT
Trigger/Release Price	\$191	---	\$4.20	\$208	---	\$4.65	136	---	2.81	\$154	---	\$3.25
Target Price	177	---	3.81	187	---	4.05	**127	---	2.57**	---	---	---
Farm Price	**173	---	3.71**	---	---	---	126	---	2.55	140	---	2.90
Loan (Reserve)	165	---	3.50	185	---	4.00	---	---	---	---	---	---
National Loan	154	---	3.20	168	---	3.55	120	---	2.40	132	---	2.70
							120	---	2.40	126	---	2.55

**Average price received by farmers as of mid-April.
 1/ Estimated equivalent, adjusted from \$/bu at the farm level, including transportation and handling allowances of \$1.00/bu.
 2/ Estimated equivalent, adjusted from \$/bu at the farm level, including transportation and handling allowances of \$.65/bu.

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grains

Approved by the World Agricultural Outlook Board • USDA

FG-15-82
May 11, 1982245
USSR Grain Situation and Outlook

The 1982/83 Soviet grain outlook features improved crop prospects over those of the past 3 years, continued heavy imports and some increase in both domestic utilization and stocks. Soviet ship loadings of grain from the major suppliers have continued at heavy levels. Meanwhile, Soviet buying interest for the 1982/83 marketing year has been slow to develop.

1982 Crop Outlook Average

The initial forecast of the 1982 Soviet grain crop is 200 million tons, plus or minus 10 percent. This includes 95 million tons of wheat, 95 million of coarse grains, and 10 million of miscellaneous grains and pulses. The grain area for harvest is projected at 126 million hectares, up slightly from a year earlier. Winter grain prospects are mixed as below-normal winterkill and generally good weather conditions are countered by poor stands in parts of the major winter grains area. Spring grain seeding is behind the average pace of the last 8 years, but weather conditions are generally favorable.

1982/83 Trade Could Be Second Largest On Record

✓ Although the preliminary outlook for the 1982 Soviet grain crop is relatively good, imports are expected to continue heavy. Total imports are currently estimated at 38 million tons, second only to the record 1981/82 level of 44 million. Wheat imports of 16 million tons would permit the Soviets to meet domestic consumption goals and allow a modest rebuilding of wheat stocks. Coarse grain imports, estimated at 21 million tons, would permit the Soviets to expand utilization while modestly adding to stocks. Imports of rice and miscellaneous grain for 1982/83 are estimated at 1 million tons.

The level of Soviet grain imports during the 1982/83 season will depend on a number of factors. Foremost among these will be the size of the 1982 harvest. A crop of 200 million tons would still fall short of meeting projected utilization; therefore, imports of over 20 million tons would be needed to meet projected consumption without any stock buildup. Any effort

1/ A review of USSR crop conditions was released on May 11, 1982 FPED 5.

to rebuild grain stocks, badly depleted after 3 consecutive poor harvests, would add to import requirements.

If the 1982 crop should approach 220 million tons, the top side of the production range, imports would possibly decline, although they still probably will total about 30 million tons. If production should slump for the fourth consecutive year, imports would likely approach or exceed 1981/82's level.

The level of Soviet grain imports will also depend upon the availability of grain from the various suppliers and on price relationships among grains. World grain supplies are again expected to be large in 1982/83, creating a favorable climate for continued heavy Soviet grain imports.

Another major factor influencing Soviet grain imports next year will be the Soviets' ability or willingness to commit a large share of their foreign exchange earnings to grain imports. Market reports suggest that a significant share of recent Soviet grain purchases were financed with short-term credit. Another year of large Soviet grain imports would put some additional strain on their overall net hard currency situation.

Soviet imports of processed products such as wheat flour and milled rice have been large for the past 2 years. However, if the Soviets harvest a good 1982 crop and world grain availability is large, imports of these products could decline in 1982/83.

To date, Soviet grain purchases for delivery during 1982/83 have been modest with only around 2 million tons sold for delivery in July-September. Over the past 3 seasons, estimated Soviet grain imports during the July-September period have ranged from 5.9 million tons to 11.1 million.

Current Status of Grain Sales to the Soviets

1. United States: Shipments against the 13.8 million tons that the Soviets have purchased during the sixth year of the Long Term Agreement (LTA) should be nearly completed during May. As a result of the consultations held last fall, the Soviets are now able to buy without further consultations up to 23 million tons for shipment during the sixth year of the LTA, ending September 1982.
2. Canada: Sales for the first year (August-July 1981/82) of the Canada-USSR grain agreement totaled around 7.5 million tons. Around 3 million tons are still to be shipped. Recent market reports suggest that negotiations may be underway for sales during the second year of the agreement. The second year of the trade agreement calls for minimum sales of 4.5 million tons of grain during the August-July 1982/83 period. Sales under the agreement include around 1 million tons annually for shipment to Cuba and Southeast Asia for Soviet account.
3. Argentina: Around 2 million of the 4 million tons of coarse grains reportedly sold under the calendar-year agreement are still to be

shipped. Argentina is thought to still have 4-6 million tons of 1981/82 crop coarse grains for sale. Over the past 2 years, the Soviets have taken over 75 percent of Argentina's exportable grain supplies.

4. Australia: Only small amounts of Australia's 1981/82 crop sales to the Soviets are unshipped. Significant additional sales by Australia would likely have to come from new crop supplies in December.
5. European Community: Sales to the Soviets have increased significantly over the past 2 years. Much of this growth has been in processed products, including wheat flour and mixed feeds. Reports out of the E.C. suggest that sales for the 1981/82 season are complete and additional sales will have to await new crop supplies in August.

Domestic Use to Recover in 1982/83

Grain utilization for seed, industry, and food for 1982/83 is expected to continue at around 80 million tons. An adjustment factor is typically applied to the crop estimate to reflect excess moisture and other non-grain matter attributed to harvesting conditions. Estimated dockage and waste in the 1982 crop is approximately 20 million tons, based on a pre-season estimate of about 10 percent of total production. Large livestock inventories combined with expected larger supplies of grain suggest a recovery in domestic use of grain for feed in 1982/83 to around 125 million tons. However, if the 1982 harvest is no better than the harvests of the past 3 years, feed use would likely decline as limited grain supplies would force the Soviets to make adjustments in the livestock sector.

Livestock Situation Unchanged

The March data on the Soviet livestock sector on state and collective farms show an increase in slaughter of cattle and hogs for the month. In the first quarter, it appeared the Soviets were attempting to maintain cattle and cow herds at the cost of extremely light weights and very low milk yields. While hog inventories on April 1 have slipped to their lowest levels since 1978, cattle, cow, and poultry inventories were at record levels. However, cattle and hog weights were at the lowest levels in recent years.

With the projected feed utilization for 1982/83 of 125 million tons, the livestock sector should begin to recover. This level of grain for feed would match the record level fed in 1978/79. However, full recovery in livestock productivity will likely require 2 to 3 years of good feed supplies.

Wrapup of 1981/82

Recent reports of monthly grain shipments to the Soviets from the major suppliers point to record heavy movements. In March, for only the second time on record, monthly shipments from all sources topped 4 million tons. Preliminary indications suggest that shipments in April could be even larger. Market reports indicate the congestion in Soviet ports has increased sharply

over the past 2 months. Waiting time for vessels to unload has nearly doubled with some reports indicating up to 45-days delay before unloading. The recent large imports may reflect the Soviet's efforts to maximize the availability of imported grain as supplies available from their 1981 grain harvest near exhaustion.

Prepared by USDA Interagency Task Force on USSR Grain Situation.

USSR: Total Grain, Wheat, and Coarse Grains: Supply/Utilization 1972/73-1981/82

Year	Trade (July/June)		Production	Availability 1/ July/June (Million Metric Tons)		Total 1/ Seed	Industrial	Food	Dockage/ Waste 2/ Feed	Stock Change 3/ July/June
	Imports	Exports		July/June	July/June					
1972/73	22.8	1.8	168	189	187	26	3	45	15	+2
1973/74	11.3	6.1	223	228	214	27	3	45	33	+14
1974/75	5.7	5.3	196	196	206	28	3	45	23	-10
1975/76	26.1	0.7	140	166	180	28	3	45	14	-14
1976/77	11.0	3.3	224	232	221	29	3	45	31	+11
1977/78	18.9	2.3	196	213	228	28	4	45	29	-16
1978/79	15.6	2.8	237	250	231	28	4	46	28	+19
1979/80	31.0	0.8	179	209	222	28	4	46	22	-13
1980/81 5/	34.8	0.5	189	223	228	27	4	47	28	-5
1981/82 6/	44.0	1.0	175	218	218	28	4	47	18	0
Projected 1982/83	38.0	1.0	200	237	224	28	4	47	20	+13
Probable variability 7/	(+5)	(+5)	(+20)	(+5)	(+10)					(+6)
<u>Wheat</u>										
1972/73	15.6	1.3	86	100	98	14	1	35	8	+2
1973/74	4.5	5.0	110	109	96	14	1	34	16	+13
1974/75	2.5	4.0	84	82	93	14	1	34	10	-11
1975/76	10.1	0.5	66	76	87	15	1	35	7	-11
1976/77	4.6	1.0	97	100	92	15	1	35	14	+8
1977/78	6.6	1.0	92	98	108	15	1	35	14	-10
1978/79	5.1	1.5	121	125	107	14	1	35	14	+18
1979/80	12.0	0.5	90	102	115	15	1	35	11	-13
1980/81 5/	16.0	.5	98	114	117	15	1	36	15	-3
1981/82 6/	19.0	.8	88	106	106	15	1	36	9	0
Projected 1982/83	16.0	1.0	95	110	102	15	1	36	10	+8
Probable variability 7/	(+5)	(+5)	(+10)	(+5)	(+7)					(+5)
<u>Coarse Grains</u>										
1972/73	6.9	0.4	72	79	79	11	2	7	7	0
1973/74	6.4	0.9	101	106	105	11	2	7	15	+1
1974/75	2.7	1.0	100	101	100	11	2	7	12	+1
1975/76	15.6	--	66	81	84	12	2	7	7	-3
1976/77	5.7	2.0	115	119	116	12	3	7	16	+3
1977/78	11.7	1.0	93	103	109	11	3	7	14	-5
1978/79	10.0	1.0	105	114	113	12	3	7	13	+1
1979/80	18.4	--	81	100	100	12	3	7	10	0
1980/81 5/	18.0	--	81	99	101	11	3	7	12	-2
1981/82 6/	24.0	--	77	101	101	12	3	7	8	0
Projected 1982/83	21.0	--	95	116	111	12	3	7	9	+5
Probable variability 7/	(+10)	(+4)	(+10)	(+4)	(+8)					(+3)

1/ Availability excludes beginning stocks. Totals may not add due to rounding.

2/ Includes post harvest losses incurred in transport and storage.

3/ Minus indicates withdrawal from stocks.

4/ Total grain production, trade, and utilization figures include pulses, paddy rice, buckwheat, and miscellaneous grains in addition to wheat and coarse grains.

5/ Preliminary for trade, availability, utilization, and stock change.

6/ Forecast for production, trade, availability, utilization, and stocks change.

7/ The "probable variation" reflects the root mean square error and/or standard error of estimate from trend and judgement. Chances are about 2 out of 3 that the outcome will fall within the implied range.

USSR Total Grain Imports 1/
By Country of Origin by months
In 1,000 Metric Tons

	U.S.	Canada	Australia	EC	Argentina	Sub Total	Total 2/
July 1980	0	637	199	116	599	1,551	
August	0	741	200	33	589	1,563	
September	0	937	249	101	633	1,920	
Jul-Sep	0	2,315	648	250	1,821	5,034	5,900
October	837	998	174	46	609	2,664	
November	1,697	482	234	50	277	2,740	
December	1,333	543	391	19	0	2,286	
Oct-Dec	3,867	2,023	799	115	886	7,690	8,800
January 1981	1,846	133	452	125	658	3,214	
February	1,082	114	294	90	1,003	2,583	
March	777	107	232	160	993	2,269	
Jan-Mar	3,705	354	978	375	2,654	8,066	9,100
April	428	375	131	190	1,642	2,766	
May	--	997	203	136	2,136	3,472	
June	--	828	103	71	2,069	3,071	
Apr-Jun	428	2,200	437	397	5,847	9,309	10,200
Jul-Jun	8,000	6,892	2,862	1,137	11,208	30,099	34,000
July 1981	--	645	76	72	2,281	3,074	
August	113	658	122	109	2,377	3,379	
September	1,405	877	115	341	1,197	3,935	
Jul-Sep	1,518	2,180	313	522	5,855	10,388	10,800
October	1,262	1,100	62	351	533	3,308	
November	1,352	1,355	---	461	111	3,279	
December	1,759	546	41	92	8	2,446	
Oct-Dec	4,373	3,001	103	904	652	9,033	10,000
January 1982	1,728	219	194	31 3/	513	2,677	
February	1,775	178 3/	194	62 3/	1,217	3,426	
March	2,141	410 3/	492 3/	N/A	1,079	4,122	
Jan-Mar	5,644	807 3/	880 3/	93 3/	2,809	10,225	11,100

1/ Based on reported exports for countries enumerated and estimates for other countries to the USSR; excludes rice, buckwheat, millet, and other miscellaneous grains and pulses. Includes grain equivalent of flour.

2/ Partially estimated including tentative estimates for countries not enumerated, or for countries from which data is not available.

3/ Preliminary
N/A Not Available

May 10, 1982

USSR Imports of Wheat and Coarse Grains by Source 1972/73 - 1981/82
July/June Years
(Million Metric Tons)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	Preliminary 1980/81	Projected 1981/82
Wheat										
U.S. 1/	9.5	2.7	1.0	4.0	2.9	3.3	2.9	3.9	3.0	6.8
Canada	4.2	1.6	.3	3.2	1.2	1.7	2.0	2.1	4.5	4.0
Australia	.9	.1	.6	1.2	.4	.3	.1	2.7	2.5	2.2
Argentina	--	--	.6	1.2	.1	1.1	--	2.0	3.0	3.2
EC	.7	--	--	--	--	--	--	.7	.9	1.7
Others	.3	.1	--	.4	--	.2	.1	.6	2.1	1.1
Total*	15.6	4.5	2.5	10.1	4.6	6.7	5.1	12.1	16.0	19.0
Coarse Grains										
U.S. 1/	4.2	5.2	1.3	9.9	4.5	9.2	8.3	11.3	5.0	8.5
Canada	.9	.2	--	1.3	.2	.2	.1	1.3	2.3	3.7
Australia	--	0	.1	.8	.1	--	--	1.3	.4	.4
Argentina	.1	.3	1.1	.2	.2	1.6	1.4	3.1	8.2	9.5
EC	1.2	.5	.1	.5	.2	.2	.2	.2	.6	.8
Others	.5	.2	.1	2.6	.3	.6	--	1.2	1.5	1.1
Total*	6.9	6.4	2.7	15.6	5.7	11.7	10.0	18.3	18.0	24.0
Total										
U.S. 1/	13.7	7.9	2.3	13.9	7.4	12.5	11.2	15.2	8.0	15.3
Canada	5.1	1.8	.3	4.5	1.4	1.9	2.1	3.4	6.8	7.7
Australia	.9	.1	.7	2.0	.5	.3	.1	4.0	2.9	2.6
Argentina	.1	.3	1.7	1.4	.3	2.7	1.4	5.1	11.2	12.7
EC	1.9	.5	.1	.5	.2	.2	.2	.9	1.5	2.5
Others	.8	.3	.1	3.0	.3	.8	.1	1.8	3.6	2.2
Total*	22.5	10.9	5.2	25.7	10.3	18.4	15.1	30.4	34.0	43.0

-- Denotes less than 50,000 tons.

* Totals may not add due to rounding. Excludes rice and pulses.

1/ U.S. exports based upon Export Sales data, which normally include transshipments whereas Census data may not.

SOURCE: Based on reports of countries exporting to the USSR.

5/10/82

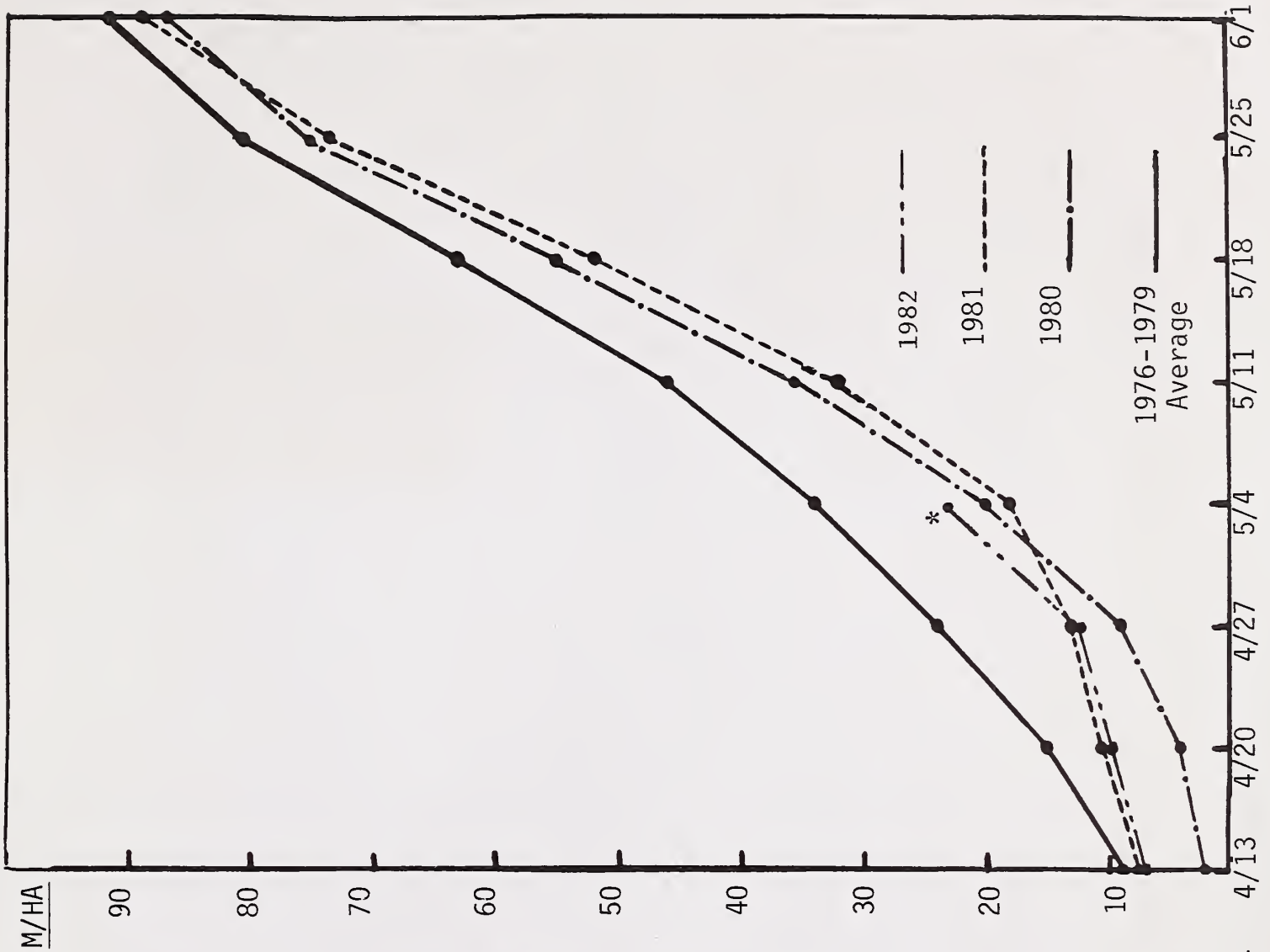
BASIC PRODUCTION DATA ON SOVIET GRAINS

GRAIN	AREA (Million Hectares)		YIELD (Metric Ton/Hectare)				PRODUCTION (Million Metric Tons)			
	Average 1976-80	Actual 1981 Proj. 1982	10-Year Trend 1971-80	15-Year Trend 1966-80	25-Year Trend 1956-80	-Projected-1981	10-Year 15-Year	Illustrative Levels Using Average Area (1976-80) And Following Yield Trends 25-Year	-Projected-1981	1982
Total Wheat	60.7	59.2 58.0	1.64	1.66	1.69	1.49	98.0 100.5	103.7	88.0	95.0
Total Coarse Grain	59.8	58.0 60.0	1.50	1.60	1.72	1.33	90.5 95.3	102.2	77.0	95.0
Other	7.5	8.3 8.0	1.36	1.39	1.58	1.20	9.9 10.2	11.7	10.0	10.0
Winter Grains	29.6	29.5 31.0	2.15	2.28	2.31	2.02	63.3 66.8	68.0	59.5	64.0
Spring Grains	98.3	96.1 95.0	1.38	1.42	1.51	1.20	135.1 139.2	149.6	115.5	136.0
Total	127.9	125.6 126.0	1.56	1.62	1.70	1.39	198.4 206.0	217.6	175.0	200.0

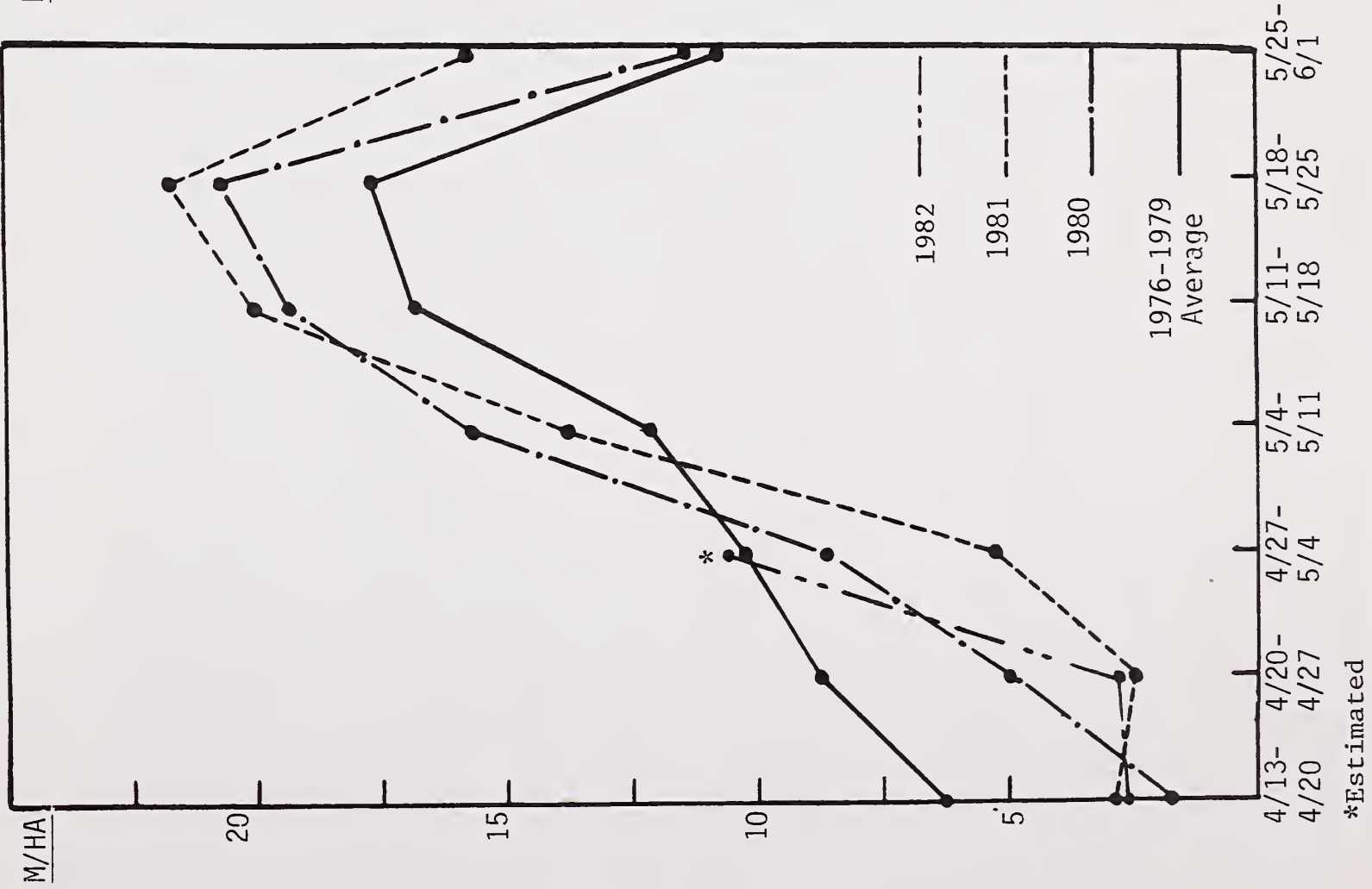
May 10, 1982

USSR SMALL GRAIN AND PULSE SOWING

CUMULATIVE



ACTUAL WEEKLY



*Estimated

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TOTAL WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1978/79-1982/83
(IN MILLIONS OF METRIC TONS)

	1978/79	1979/80	1980/81	1981/82	1982/83 MAY 16	PROBABLE VARIATION
EXPORTS 1)						
SELECTED EXPORTERS 2)	46.5	55.5	54.2	64.1	64.3	+ 4
WEST EUROPE	15.9	15.9	23.0	19.6	21.1	+ 2
USSR	2.5	0.5	0.5	0.8	1.0	-
OTHERS	8.1	5.3	7.5	6.1	4.6	+ 1

TOTAL NON-US	73.2	77.3	85.2	90.6	91.0	+ 4

U.S. 3)	89.2	108.8	114.3	110.4	113.0	+ 9

WORLD TOTAL	162.3	186.0	199.5	200.9	204.0	+ 8
=====						
IMPORTS						
WEST EUROPE	29.8	29.8	27.6	29.8	28.4	+ 5
USSR	15.1	30.5	34.0	43.0	37.0	+ 12
JAPAN	23.6	24.5	24.7	24.1	24.2	+ 1
EAST EUROPE	15.0	17.5	16.7	13.5	12.4	+ 2
CHINA	11.1	10.9	14.6	13.9	15.5	+ 1
OTHERS	67.7	72.8	81.9	76.7	86.6	+ 5

WORLD TOTAL	162.3	186.0	199.5	200.9	204.0	+ 8
=====						
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	103.8	92.2	104.5	113.1	116.3	+ 7
WEST EUROPE	152.6	146.8	159.6	149.1	153.9	+ 7
USSR 6)	226.2	171.3	178.7	165.0	190.0	+ 20
EAST EUROPE	96.4	91.1	96.1	93.5	96.7	+ 3
CHINA	132.9	145.7	139.0	141.0	140.5	+ 5
OTHERS	217.5	220.3	228.6	236.3	239.3	+ 6

TOTAL NON-US	929.4	867.4	906.5	898.0	936.7	+ 40

U.S.	270.5	296.8	263.0	325.0	304.1	+ 23

WORLD TOTAL	1199.9	1164.3	1169.5	1223.0	1240.7	+ 37
=====						
UTILIZATION 4) 7)						
WEST EUROPE	162.2	163.6	161.0	161.1	162.0	+ 2
USSR 6)	219.7	214.4	217.2	207.2	213.0	+ 10
CHINA	144.1	156.6	153.6	154.9	156.0	+ 8
OTHERS	471.2	466.8	485.8	487.0	502.1	-

TOTAL NON-US	997.2	1001.4	1017.5	1010.2	1033.1	+ 15

U.S.	180.0	182.7	168.5	179.4	181.5	+ 10

WORLD TOTAL	1177.2	1184.1	1186.0	1189.6	1214.5	+ 30
=====						
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	119.7	94.1	93.6	95.6	112.4	+ 10
USSR: STKS CHG	19.0	-13.0	-5.0	0.0	13.0	+ 6
U.S.	71.6	77.3	61.6	93.1	102.4	+ 14

WORLD TOTAL	191.3	171.4	155.2	188.6	214.9	+ 20
=====						

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

World Grain Situation/Outlook For 1982/83

The initial assessment of the 1982/83 world grain situation points toward a modest recovery in world grain import demand and consumption levels along with record global production. World grain stocks are likely to increase this next year, particularly in the United States and the Soviet Union, as global production continues to exceed consumption needs. Some of the additional factors which will most heavily influence developments over the next 12 to 14 months are:

--Likely expansion of grain area outside the United States, particularly for wheat in exporting countries, thus offsetting the reductions currently underway in the United States to cope with large stocks.

--World trade unlikely to differ significantly from levels of the past two years unless major crop failures arise in importing countries.

--Prices dampened by the large 1981/82 carryover stocks, expectations of increased production in other exporting countries, and consumption levels retarded by continued generalized economic sluggishness; but prices which are likely to be quite sensitive on the upside to prospects of major crop failures because of relatively tight world free stocks of grain, particularly with large quantities of grain held in the U.S. farmer-owned reserve program.

--Continued strong Soviet grain import demand because of stock rebuilding requirements; potentially greater demand in the event of crop problems; and evidence that longer term Soviet net import needs will continue to grow.

--World grain demand unable to respond strongly to current favorable prices because of uncertainty over the economic climate; but a demand with limited downside potential because of normal population growth, continuing demands for improved diets in developing and centrally planned countries, and the need to rebuild stocks in countries such as the Soviet Union and India.

--Building competitive export pressures, particularly in the wheat market, because of further significant increases in wheat export availabilities from the European Community and other non-U.S. exporting countries.

--World stocks likely to increase for the second consecutive year, barring generally adverse weather conditions. Stocks are likely to continue to grow in the United States, but could also build in other countries such as the USSR, if favorable harvests are attained.

Market and price developments in the coming year will undoubtedly be influenced by the large grain supplies carried over from last season and likely to be supplemented this year. The United States, however, holds most of the world's excess grain stocks, for the most part tied up in the U.S. farmer owned reserve program. Other major exporters stock levels and reserves in importing countries provide little margin for meeting unforeseen consumption or import needs. Given the relatively small supply of grains readily available to the market, production shortfalls outside the United States very likely would result in significantly strengthened grain prices.

Prospects for downward price movements on the other hand, while not as great as for upside developments, would be encouraged by more intense competition among major grain exporters, and lower-than-expected participation in the U.S. acreage reduction programs.

WORLD GRAIN SUMMARY (INCLUDING MILLED RICE)
(Million Metric Tons)

Item	1975/76	<u>Average</u>			<u>Forecast</u>	
	77/78	1979/80	1980/81	1981/82	1982/83	
Beg. Stocks	154	220	196	180	215	
Production	1,311	1,418	1,435	1,499	1,516	+/- 37
Total Supply	1,465	1,638	1,631	1,679	1,731	
Utilization	1,291	1,442	1,452	1,464	1,491	+/- 30
Ending Stocks	174	196	180	215	240	+/- 20
Stocks/Util. %	(13)	(14)	(12)	(15)	(16)	
Trade	159	200	212	213	215	+/- 8

WHEAT 1982/83

Anticipated acreage expansion in exporting countries outside the United States, along with the likelihood of an improved harvest in the USSR could result in 1982 wheat production at around 462 million tons, about 2 percent above the record 1981 outturn. A crop of this size would surpass anticipated consumption by around 12 million tons, leading to a further buildup in world stocks. Key to this scenario is a larger wheat crop in the USSR along with continued heavy imports of wheat by that country, which will allow for stock building following stock reductions over the last three years. Among the exporting countries, the United States will likely shoulder another sizeable stocks buildup barring unforeseen demand which cannot be met by other exporters. Overall, world wheat trade is forecast to be essentially unchanged from the record 1981/82 level.

Major Importers

Normal consumption growth accompanied by relatively low world wheat prices, should cause imports by major importers to be up generally in 1982/83. On the other hand, self-sufficiency efforts in countries wanting to reduce foreign currency outlays for food, and reduced consumer subsidies in some areas will be acting to constrain imports in major importing countries such as Brazil and Mexico.

Although the size of Soviet grain imports in 1982/83 will depend upon a number of factors, including the size of their 1982 grain crop and world grain supplies, current estimates are that the USSR will import about 38 million tons of grain, of which 16 million are expected to be wheat. This level of wheat imports combined with a good crop would enable the Soviet Union to meet its domestic consumption goals and allow for a modest rebuilding of wheat stocks which have been badly depleted by three consecutive poor harvests.

An improved crop outlook and limited foreign currency reserves suggest a slight reduction in projected 1982/83 wheat imports by Eastern Europe. Wheat

imports by the region are likely to be less affected by the current economic problems facing those countries than are coarse grain imports.

China's wheat import needs are expected to rise, resuming moderate growth after last year's import reduction. Credit, along with China's overall international financial situation and the size of the domestic crop, will play key roles in determining eventual imports.

Wheat production in Egypt is likely to increase as use of high yielding varieties becomes more widespread, though imports are expected to rise as well to keep pace with the growing population. Attractive domestic wheat prices are causing increasing amounts of wheat to be fed to poultry and livestock. Morocco's imports should not differ significantly from 1981/82 volumes, as production recovers. Algeria has suffered from below normal rainfall and is expected to boost imports again in 1982/83.

Other Importers

Aggregate wheat purchases by other importers in 1982/83 are forecast to increase slightly. Although small, the rise in imports will sustain an upward trend that in 1982/83 will bring imports to a level nearly 25 percent greater than in 1978/79. Countries exhibiting steady increases include Kuwait, Lebanon, Saudi Arabia, Chile, Colombia, and Peru.

The European Economic Community

Early indications suggest that total wheat production in the European Community will set a new record, exceeding 1981 output by 1 to 2 million tons. The major reasons for the growth are a 2 percent expansion in crop area and a continuing shift to higher yielding varieties, directly reflecting another increase in guaranteed grain price levels within the European Community. In the United Kingdom, total estimated wheat area is up 12 percent, with a noticeable shift from spring wheat to higher yielding winter wheat.

Excellent crop prospects and little or no change in domestic consumption, suggests that 1982/83 EC wheat exports will increase significantly to reach a record 14 to 15 million tons. With continued large export subsidies, it is therefore likely the European Community will not only be able to intensify its participation in traditional Middle Eastern and African markets but also to strengthen its push to seek new markets in Asia and South America. On the import side, EC demand for higher protein North American wheat (which comprises virtually all EC imports from third countries) is expected to remain fairly close to historical levels.

Major Exporters Outside the U.S.

Argentina, Australia and Canada will to continue increase area under wheat for the coming 1982/83 season. The major wheat exporting countries have been consistently increasing wheat acreage for the past few years with 1982/83 collective area estimated to exceed 1981/82 levels by about 5 percent and 1979/80 by almost 20 percent. These countries have been making every effort to maximize exports rather than increase stock levels.

Eventual 1982/83 crop outturn will have a major bearing on export availabilities. Currently, competitor production is estimated to increase 3 percent to reach a record 50 million tons. Competitor export availabilities are anticipated to increase given the larger crop and relatively stable consumption. Exports are forecast to reach 35 million tons, 8 percent above last year's record export season.

To date, Canada has had favorable soil moisture conditions and reported planting intentions indicate a 3 percent rise in wheat area. Wheat production could approach last year's record levels unless very poor spring weather caused a shift to later seeded crops such as rapeseed. A significant shift seems unlikely and current grain quota policy has encouraged more continuous cropping of grains and the smallest summerfallow area in almost 20 years. Ambitious export targets and continued high production levels indicate another potential wheat export record for 1982/83.

Australia also has had good subsoil moisture to date, though May and early June weather will be critical to successful planting. Increased availabilities could result in expanded export movement, barring significant labor disruptions such as are currently hampering grain movement. Argentina is also expected to have a better year, following last season's drought-reduced crop. The Argentine government has officially encouraged area expansion, requesting farmers to sow 8 million hectares of wheat this year--an increase in sown area of 25 percent over last season. Increased area is also expected as more farmers double crop wheat with soybeans. The devaluation of the peso and elimination of a two-tier exchange rate system has resulted in higher returns to farmers and continued stimulus to produce.

U.S. Trade Prospects

Prospects for little change in world wheat import demand during 1982/83 and a likelihood of increased exports from competitor countries are expected to have an adverse impact on U.S. wheat exports. A decline of around 3 million tons from the record 1981/82 U.S. export level is forecast at this time. However, as the only country with sizeable exportable reserves, the United States will be in position to capitalize on any significant increases in world import demand or crop shortfalls in other exporting countries.

COARSE GRAINS 1982/83

Coarse grain production is expected to expand modestly during 1982 to around 780 million tons, approximately 1 percent over the record 1981 outturn. Reduced U.S. output is likely to be more than offset by larger crops in West Europe, the USSR, and South Africa. Projected world coarse grain consumption at 765 million tons is almost 15 million below expected production, the second consecutive year that production would exceed demand by a significant margin. The consequent stocks buildup would occur principally in the United States and the USSR.

The coarse grain demand picture will be more strongly influenced by world economic conditions than that of wheat, particularly in the market economies. Centrally planned and developing countries are also more likely to reduce coarse grain imports rather than wheat imports in response to tight international financing and slackened markets for their products abroad. On

the other hand, more favorable coarse grain feeding margins should help to boost grain feeding in the United States and attractive prices should keep foreign demand from slipping further.

World coarse grain trade during July-June 1982/83 is likely to expand to around 104 million tons, increasing about 2 million tons above the 1981/82 level. Projected declines in import demand by the USSR, other West European countries, and East Europe are expected to be offset by growth in demand in Japan, OPEC countries, the EC, and major developing country importers, such as Mexico. Additional Soviet coarse grain imports above the level currently anticipated and/or added demand from Mexico, China, or Brazil could raise world import demand by several million tons.

Major Importers

Soviet coarse grain imports in 1982/83 are projected at 21 million metric tons, second only to the record 1981/82 level of 24 million. Large world coarse grain supplies available in 1982/83 should create a favorable atmosphere for Soviet purchasing. With a better crop than it has experienced in the last three years, the projected 1982/83 coarse grain import level will enable the Soviet Union to expand feedgrain utilization and to add some to stocks. Another production slump could lead to even greater import levels.

East European coarse grain imports may decrease again during 1982/83 after the sharp decline registered during 1981/82. The poor performance of the domestic economies of countries in the region, along with a very tight foreign currency situation, are continuing to have an adverse impact on the livestock industry and on the ability to import needed grain.

Among other West European countries, Spain and Portugal are both experiencing better weather than last year's serious drought and their grain production is projected as recovering markedly from 1981/82 (although not reaching pre-drought levels). This is expected to reduce coarse grain imports by these countries in 1982/83.

Mexican coarse grain purchases in July-June 1982/83 are projected at higher levels than in 1981/82. Although the Government of Mexico is making progress towards self-sufficiency in grains, coarse grain stocks have been reduced and it is doubtful that the very favorable growing conditions of this last year will be repeated. Because of the emphasis placed on corn self-sufficiency in Mexico, it is expected that a growing share of coarse grain imports will be sorghum.

The major coarse grain importing countries in Asia are projected as growing modestly in 1982/83. Korea may show some growth as a result of a new importing system for corn for processing purposes. Taiwan and Japan are expected to increase their imports moderately over July-June 1981/82 levels.

The European Economic Community

Coarse grain production in the European Community is projected to fall slightly in 1982/83, while early indications tentatively point toward a reversal of the downward trend in consumption and imports. To some degree this might be linked to the recent EC agreement with Thailand to limit manioc imports to below last year's levels.

Other Importers

World coarse grain purchases by other importers in are forecast to increase somewhat during 1982/83. This is in contrast to a decline of about 4 percent in imports by these countries during 1981/82 compared with 1980/81. Early reports suggest that import demand in Saudi Arabia, Tunisia, Chile, Malaysia and some other countries will continue its strong growth during 1982/83.

Major Exporters Outside the U.S.

Despite increases in wheat area, other major grain exporting countries (Argentina, Australia, Canada, South Africa and Thailand) are all expected to maintain current large areas under coarse grains. Significant area expansion has taken place over the past couple of years and 1982/83 competitor coarse grain area is expected to exceed last year by approximately 3 percent and 1980/81 by about 8 percent. Overall coarse grain production may increase by approximately 3 percent from last year's level. Canadian production is not expected to reach last year's record level, however Argentina and South Africa are likely to have larger harvests following their current drought-reduced crops.

July-June 1982/83 export availabilities will likely be lower than during 1981/82 and total coarse grain exports are forecast to decrease by about 8 percent from last season. These countries are expected to continue their ambitious export plans and to minimize stock levels.

U.S. Trade Prospects

With export availabilities expected to be down somewhat among non-U.S. suppliers and with import demand expected to increase slightly, U.S. coarse grain exports are likely to partially recover from the sharp decline experienced during 1981/82. Projected exports of 67 million tons would still be several million tons below actual exports during 1979/80 and 1980/81. Small exportable stocks in other exporting countries imply that additional demand for coarse grain imports will likely benefit U.S. exports.

1981/82 Update

Wheat: 1981/82

World wheat trade prospects have continued to decline somewhat, with current estimates indicating a trade level of 98.7 million tons. The major change occurring in the 1981/82 trade picture compared with a month ago was a 1-million-ton-reduction in expected Australian exports based on the inability of wheat shipments to fully recover from their very slow pace during the early months of the July-June period. World wheat utilization is now forecast at 445 million tons, only slightly above the 1980/81 level.

Coarse Grains: 1981/82

World coarse grain trade outlook remains virtually unchanged at just under 102 million tons. World production is estimated at around 770 million tons, slightly less than last month, whereas the world utilization outlook has been increased by almost a million tons to 744 million tons largely because of

increased use in the United States and a revision of Chinese production and use based on new data available from that country.

RICE 1981/82

World rice production in 1981/82 remains unchanged from last month's estimate of 410 million tons of rough rice. The downward revision in the estimate for China was offset by higher estimates for the Soviet Union, Kampuchea and Brazil. World trade in 1982 is now forecast to decline even further to 11.8 million tons or 9 percent below the record 1981 volume of 13 million tons. The 300,000 ton cut in this month's estimate of world rice trade is based on the relative continued slowness of buying activity by importers and the non-aggressive export posture by China.

Major Importers

Because of improved crop prospects in Rio Grande Do Sul (because of better than expected yields and greater use of high yielding varieties) the import estimate for Brazil has been cut 150,000 tons to 100,000 tons. While spot shortages have been reported and estimates vary widely regarding overall stock levels, it now appears that the government will seek to delay imports until after the November elections. Based on additional but preliminary reports of change to Malagasy's infrastructure network, and flooding of standing crops (due to a series of cyclones and record rainfall thru March), the 1982 import estimate has been further raised to 325,000 tons. Heavy pre-monsoon rains in late April broke the worst drought to hit Sri Lanka in over a century. Inadequate water reserves will likely affect irrigation of the secondary "Yala" rice crop. Nonetheless, prospects for that crop (which should now be ready for transplanting) should be much improved by the heavy rains. Similarly, several weeks of heavy rain have ended drought conditions in the Malay peninsula. With additional precipitation, prospects for the off-season rice crop should improve. However, drought conditions in the Philippine province of Bicol have continued to worsen.

Major Exporters

With the exception of China, export estimates for the major rice exporters remained unchanged.

Thailand's rice export performance has improved in the last month with export movement and commitments beginning to catch up with last year's pace. Thai rice exports again increased in April bringing export movement through the first 4 months of 1982 to 1.15 million tons, lagging last year's pace by 10 percent (compared to a 15 percent decline through the first quarter). Estimated export commitments for 1982 delivery increased to 2.25 million tons compared to 2.5 million tons sold as of the same date in 1981. Based on performance to date, Thailand should export 3 million tons in 1982. Due to the carryover of prior Indonesian contracts and recent sales to Sri Lanka, China, Burmese rice export sales now approximate last year's pace with an estimated 550,000 tons sold against a projected export level of 700,000 tons. With Pakistani rice export sales to Sri Lanka and the private trade, Pakistani export commitments for 1982 delivery are estimated at over 725,000 tons but continue to lag last year's pace. At this time one year ago, Pakistan had sold nearly one million tons of rice.

U.S. Trade Prospects

While calendar year 1982 U.S. rice exports are estimated to reach 3 million tons, the forecast for marketing year 1981/82 has been reduced to 2.85 million tons largely due to delayed purchases by South Korea. The calendar year export forecast assumes continued heavy buying by Nigeria and Iraq, significant commercial purchases by Peru in late 1982, and upon an early start up of the fiscal 1983 PL-480 program.

RICE 1982/83

World rice production in 1982/83 is tentatively placed at or near this year's record level of 410 million tons. With large carryover stocks in most of the key exporting and importing countries, world rice trade in 1983 will likely remain at about the same level as in 1982 and will continue to be characterized by keen competition. As has been the case in 1982, the oversupply situation is apt to be especially acute for low and medium quality rice.

	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
Production (rough)	395.9	410.0	410.0
CY Trade (milled)	13.0	11.8	12.2
Consumption (milled)	266.0	274.2	276.1
Ending Stocks (Milled)	24.5	25.9	25.4

In addition to weather performance, the key factors to watch in the coming year include:

--Petrodollar earnings continue to be depressed, affecting rice import levels of Nigeria, Iran, and Iraq.

--What effect the continued hostilities between Iran and Iraq, will have on import levels by those two countries.

--Whether Indonesia decides to export rice from its stocks to preclude them from going out of condition.

--Whether Brazilian rice stock levels will result in that country being a significant importer during the first quarter of 1983.

--How aggressively (and with how large of an export subsidy) Taiwan will seek to market its surplus rice.

--Whether long term agreements and barter arrangements become more extensive as importers seek to overcome foreign exchange constraints.

U.S. Trade Prospects

U.S. Rice exports in CY 1983 are tentatively projected to decline to 2.85 million tons. With record U.S. supply availabilities projected, U.S. ending stocks are forecast to increase by a fifth.

WORLD WHEAT AND WHEAT FLOUR S&D TABLE
 JULY/JUNE YEARS 1978/79-1982/83
 (IN MILLIONS OF METRIC TONS)

	1978/79	1979/80	1980/81	1981/82	1982/83 MAY 16	PROBABLE VARIATION
EXPORTS 1)						
CANADA	13.5	15.0	17.0	17.0	17.5	+ 1
AUSTRALIA	6.7	14.9	10.6	11.0	12.5	+ 2
ARGENTINA	3.3	4.8	3.9	4.3	5.0	+ 1
SUBTOTAL	23.5	34.7	31.5	32.3	35.0	+ 3
EC-10						
EC-10	8.8	10.4	13.9	13.5	14.5	+ 2
USSR	1.5	0.5	0.5	0.8	1.0	---
OTHERS	6.0	3.2	6.1	3.2	3.1	+ 1
TOTAL NON-US	39.7	48.8	52.0	49.8	53.6	+ 3
U.S. 3)	32.3	37.2	41.9	48.9	46.0	+ 4
WORLD TOTAL	72.0	86.0	93.9	98.7	99.6	+ 5
IMPORTS						
EC-10	4.6	5.3	4.5	4.6	4.5	+ 1
USSR	5.1	12.1	16.0	19.0	16.0	+ 5
JAPAN	5.7	5.6	5.8	5.7	5.5	---
EAST EUROPE	4.4	6.1	6.1	5.8	5.2	+ 1
CHINA	8.0	8.9	13.8	12.7	14.5	+ 1
OTHERS	44.0	48.1	47.7	50.9	53.9	+ 3
WORLD TOTAL	72.0	86.0	93.9	98.7	99.6	+ 5
PRODUCTION 4) 5)						
CANADA	21.1	17.2	19.2	24.5	23.5	+ 3
AUSTRALIA	18.1	16.2	10.9	16.4	17.0	+ 3
ARGENTINA	8.1	8.1	7.8	7.8	9.5	+ 2
EC-10	50.3	48.8	55.1	54.1	55.2	+ 4
USSR 6)	120.8	90.2	98.2	88.0	95.0	+15
EAST EUROPE	35.9	27.6	34.5	30.7	33.1	+ 3
CHINA	53.8	62.7	54.2	58.5	56.5	+ 4
INDIA	31.7	35.5	31.8	36.5	37.5	+ 2
OTHERS	58.3	58.3	63.3	60.9	62.3	+ 2
TOTAL NON-US	398.2	364.7	374.8	377.3	389.6	+23
U.S.	48.3	58.1	64.6	76.0	72.1	+ 6
WORLD TOTAL	446.6	422.8	439.4	453.3	461.7	+20
UTILIZATION 4) 7)						
U.S.	22.8	21.3	21.2	23.6	23.4	+ 2
USSR 6)	106.5	114.8	116.7	106.2	102.0	+ 7
CHINA	61.9	71.6	67.9	71.2	71.0	+ 5
OTHERS	238.6	235.8	238.4	244.4	253.2	+ 4
TOTAL NON-US	406.9	422.2	423.1	421.8	426.2	+14
WORLD TOTAL	429.7	443.5	444.3	445.4	449.6	+15
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	75.9	55.8	48.5	53.0	62.6	+ 8
USSR: STKS CHG	18.0	-13.0	-3.0	0.0	8.0	+ 5
U.S.	25.1	24.5	26.9	30.4	32.9	+ 5
WORLD TOTAL	101.0	80.3	75.4	83.4	95.5	+12

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USOA.

NOTE: MISSING VALUES WERE GENERATED AS A RESULT OF PERFORMING READY

WORLD COARSE GRAINS S&D TABLE
 JULY/JUNE YEARS 1978/79-1982/83
 (IN MILLIONS OF METRIC TONS)

	1978/79	1979/80	1980/81	1981/82	1982/83 MAY 16	PROBABLE VARIATION
EXPORTS 1)						
CANADA	3.9	4.8	4.6	6.7	6.5	+ 1
AUSTRALIA	2.6	4.1	2.2	3.2	3.1	+ 1
ARGENTINA	11.5	6.6	9.9	13.8	12.2	+ 2
S AFRICA	2.9	2.9	3.6	4.9	4.2	+ 1
THAILAND	2.3	2.3	2.4	3.1	3.2	--
SUBTOTAL	23.1	20.8	22.7	31.8	29.3	+ 3
WEST EUROPE						
USSR	1.0	0.0	0.0	0.0	0.0	--
OTHERS	3.0	2.9	3.3	3.7	2.6	--
TOTAL NON-US	33.3	29.3	33.3	40.8	36.9	--
U.S. 3)	56.9	71.6	72.4	61.5	67.0	+ 6
WORLD TOTAL	90.2	100.9	105.7	102.3	103.9	+ 6
IMPORTS						
WEST EUROPE	22.8	23.2	21.2	23.1	21.2	+ 1
USSR	9.9	18.4	18.0	24.0	21.0	+ 4
JAPAN	17.9	18.9	18.9	18.4	18.7	--
EAST EUROPE	10.6	11.4	10.6	7.7	7.2	+ 1
CHINA	3.1	2.0	0.9	1.2	1.0	+ 1
OTHERS	26.0	27.0	36.2	27.9	34.8	+ 3
WORLD TOTAL	90.2	100.9	105.7	102.3	103.9	+ 6
PRODUCTION 4) 5)						
CANADA	20.3	18.6	21.8	25.7	24.3	+ 3
AUSTRALIA	7.1	6.2	5.1	6.6	6.7	+ 1
ARGENTINA	17.3	10.6	20.9	18.9	19.4	+ 3
S AFRICA	8.8	11.7	15.3	8.8	11.4	+ 2
THAILAND	3.0	3.6	3.5	4.4	4.6	+ 1
WEST EUROPE	94.0	91.1	94.9	88.6	91.0	+ 5
USSR 6)	105.3	81.1	80.5	77.0	95.0	+ 15
EAST EUROPE	60.5	63.4	61.6	62.8	63.6	+ 2
CHINA	79.1	83.0	84.8	82.5	84.0	+ 3
OTHERS	135.7	133.4	143.2	145.4	147.2	+ 3
TOTAL NON-US	531.1	502.7	531.7	520.7	547.1	+ 19
U.S.	222.1	238.7	198.4	248.9	232.0	+ 21
WORLD TOTAL	753.3	741.5	730.1	769.7	779.1	+ 25
UTILIZATION 4) 7)						
U.S.	157.2	161.4	147.3	155.8	158.1	+ 10
USSR 6)	113.2	99.5	100.5	101.0	111.0	+ 10
CHINA	82.2	85.0	85.7	83.7	85.0	+ 3
OTHERS	394.8	394.6	408.3	403.7	410.9	+ 10
TOTAL NON-US	590.3	579.2	594.5	588.4	606.9	+ 13
WORLD TOTAL	747.5	740.6	741.7	744.2	765.0	+ 16
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	43.8	38.4	45.1	42.6	49.8	+ 4
USSR: STKS CHG	1.0	0.0	-2.0	0.0	5.0	+ 3
U.S.	46.4	52.7	34.7	62.6	69.6	+ 11
WORLD TOTAL	90.2	91.1	79.8	105.3	119.4	+ 13

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD RICE SUMMARY
TRADE, PRODUCTION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1979	CAL YR 1980	CAL YR 1981	CAL YR 1982 AS OF April 15	CAL YR 1982 AS OF MAY 13
EXPORTS 2)					
AUSTRALIA	0.4	0.3	0.4	0.4	0.4
BURMA	0.6	0.7	0.7	0.7	0.7
ITALY	0.5	0.6	0.5	0.4	0.4
PAKISTAN	1.4	1.0	1.1	1.0	1.0
CHINA, MAINL.	1.1	1.1	0.6	0.7	0.6
THAILAND	2.7	2.7	3.0	3.0	3.0
ALL OTHERS	2.8	3.3	3.7	2.8	2.7
TOTAL NON-US	9.4	9.6	10.0	9.1	8.8
U.S.	2.3	3.0	3.0	3.0	3.0
WORLD TOTAL	11.6	12.6	13.0	12.1	11.8
IMPORTS 2)					
BANGLADESH	0.6	0.2	0.1	0.3	0.3
EC-10	1.0	0.9	1.3	1.1	1.1
HONG KONG	0.4	0.4	0.4	0.4	0.4
INDONESIA	1.9	2.0	0.5	0.3	0.3
IRAN	0.4	0.5	0.6	0.6	0.6
KOREA REP OF	0.4	0.6	2.3	0.6	0.5
MALAYSIA, WEST	0.2	0.2	0.3	0.4	0.4
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5
SINGAPORE	0.2	0.2	0.2	0.2	0.2
SRI LANKA	0.2	0.2	0.2	0.3	0.3
ALL OTHERS	5.9	6.7	6.7	7.5	7.2
WORLD TOTAL	11.6	12.6	13.0	12.1	11.8
	1978/79	1979/80	1980/81	-----1981/82	
PRODUCTION 3)					
BANGLADESH	19.3	19.1	20.8	20.1	20.1
BURMA	10.6	9.7	13.0	13.6	13.6
INDIA	80.7	83.6	79.9	79.6	79.6
INDONESIA	25.8	26.3	29.7	32.8	32.8
JAPAN	15.7	14.9	12.2	12.8	12.8
KOREA REP OF	8.3	7.3	6.2	7.0	7.0
PAKISTAN	4.9	4.8	4.7	5.0	5.0
CHINA, MAINL.	136.9	143.7	139.3	144.0	143.2
VIETNAM	10.0	10.7	10.0	10.5	10.5
THAILAND	17.5	15.8	18.5	19.5	19.5
SUB-TOTAL	329.7	316.0	334.2	344.9	344.1
EC-10	1.0	1.2	1.0	0.9	0.9
AUSTRALIA	0.7	0.6	0.8	0.8	0.8
ARGENTINA	0.3	0.3	0.3	0.3	0.3
BRAZIL	7.6	9.6	8.6	8.9	9.0
ALL OTHERS	40.6	43.5	44.4	45.8	46.7
TOTAL NON-US	380.0	371.2	389.2	401.6	401.9
U.S.	6.0	6.0	6.6	8.4	8.4
WORLD TOTAL	386.0	377.2	395.9	410.0	410.3
ENDING STOCKS 4)					
TOTAL FOREIGN	27.8	23.9	24.0	23.7	24.1
U.S.	1.0	0.3	0.5	1.7	1.8
WORLD TOTAL	28.8	24.8	24.5	25.4	25.9

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE AND STOCKS ARE LISTED AS MILLED.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS BURMA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1978/79-1982/83
(IN THOUSANDS OF METRIC TONS)

	1978/79	1979/80	1980/81	1981/82	1982/83 MAY 16
EXPORTS					
UNITED STATES	32311	37198	41936	48900	46000
CANADA	13459	15000	17000	17000	17500
ARGENTINA	3300	4750	3910	4300	5000
AUSTRALIA	6700	14950	10605	11000	12500
EC-10	8765	10445	13925	13500	14500
O. W. EUROPE	709	716	1850	792	1012
EAST EUROPE	2208	1085	2547	1500	1250
USSR	1500	500	500	800	1000
TURKEY	1896	440	530	300	300
INDIA	643	350	469	0	0
SOUTH AFRICA	140	130	15	24	0
SUBTOTAL	71631	85564	93287	98116	99062
OTHER COUNTRIES	384	481	651	549	524
WORLD TOTAL	72015	86045	93938	98665	99586
IMPORTS					
EC-10	4638	5279	4498	4615	4500
O. W. EUROPE	2040	2036	1923	1942	1973
EAST EUROPE	4405	6089	6089	5755	5155
JAPAN	5744	5599	5840	5700	5500
CHINA	8047	8865	13789	12700	14500
USSR	5142	12125	16000	19000	16000
EGYPT	4800	5200	5600	6100	6600
ALGERIA	1700	1800	1800	2070	2200
MOROCCO	1422	1613	1960	2293	2300
NIGERIA	1300	1350	1400	1700	1750
TUNISIA	603	856	610	620	650
LIBYA	500	525	600	650	650
SUDAN	293	306	320	300	300
MEXICO	1055	1005	1240	1100	1000
BRAZIL	3700	4036	3893	4100	4000
CHILE	900	865	915	1091	1180
PERU	724	825	813	897	1000
VENEZUELA	800	860	800	830	850
ECUADOR	268	287	304	313	320
BOLIVIA	325	199	230	200	275
CUBA	1000	1000	1030	1020	1050
COLOMBIA	408	649	341	500	550
ISRAEL	578	524	414	440	625
JORDIAN	308	355	280	300	330
LEBANON	305	366	360	407	410
SAUDI ARABIA	725	1000	1100	1200	1300
SYRIA	434	521	511	294	300
YEMAN, AR	400	425	430	450	450
IRAN	1000	1250	1700	2000	2100
IRAQ	1138	2300	1600	1300	1500
MALAYSIA	454	422	431	450	470
VIETNAM	850	1200	1000	1000	1000
BANGLADESH	1123	1954	948	1200	1400
INDONESIA	1225	1325	1500	1525	1600
PAKISTAN	2002	554	305	170	300
TURKEY	0	0	0	800	500
INDIA	16	2	50	2330	1500
SRI LANKA	635	753	503	600	600
REP. OF KOREA	1600	1829	1997	1800	2000
PHILIPPINES	717	834	874	900	945
TAIWAN	636	742	610	650	670
NORTH KOREA	500	500	500	500	500
SINGAPORE	268	407	410	410	410
SUBTOTAL	64728	78632	85518	92222	91213
OTHER COUNTRIES	4529	4612	5138	5362	5505
UNACCOUNTED 1)	2758	2801	3282	1081	2868
WORLD TOTAL	72015	86045	93938	98665	99586

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHE AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION. COMMODITY PROGRAMS, FAS, USDA.

WORLD COARSE GRAIN TRADE
JULY/JUNE YEARS 1978/79-1982/83
(IN THOUSANDS OF METRIC TONS)

	1978/79	1979/80	1980/81	1981/82	1982/83 MAY 16
EXPORTS					
UNITED STATES	56910	71632	72360	61500	67000
CANADA	3851	4848	4635	6700	6550
ARGENTINA	11470	6574	9878	13785	12200
AUSTRALIA	2603	4108	2190	3195	3150
EC-10	5267	4986	5980	4489	4700
O. W. EUROPE	944	602	1310	689	362
EAST EUROPE	1218	1844	1880	1140	875
USSR	1020	0	0	0	0
THAILAND	2252	2339	2391	3150	3200
SOUTH AFRICA	2903	2914	3619	4940	4200
SUBTOTAL	88438	99847	104243	99588	102237
OTHER COUNTRIES	1789	1086	1445	2603	1676
WORLD TOTAL	90227	100933	105688	102191	103913
IMPORTS					
EC-10	14518	13364	12182	10000	10500
O. W. EUROPE	8263	9837	8970	12977	10722
EAST EUROPE	10581	11406	10583	7714	7200
JAPAN	17871	18888	18863	18400	18720
CHINA	3099	2032	851	1200	1000
USSR	9921	18400	18000	24000	21000
EGYPT	724	686	1344	1450	1600
ALGERIA	462	431	555	600	750
MOROCCO	91	123	260	510	470
TUNISIA	212	257	340	440	490
CANADA	700	1017	1428	1025	1225
MEXICO	2950	5034	8153	2000	3950
BRAZIL	1591	1743	2083	92	100
CHILE	222	397	363	358	490
PERU	220	185	535	440	490
VENEZUELA	900	838	1222	1400	1300
JAMAICA	158	162	149	176	176
CUBA	440	440	475	475	500
COLOMBIA	142	359	287	227	343
ISRAEL	1015	1269	1132	1054	1400
LEBANON	219	338	216	270	275
SAUDI ARABIA	473	1000	1900	2500	2800
SYRIA	150	489	310	250	275
IRAN	1200	900	1200	1300	1300
IRAQ	186	425	350	425	425
MALAYSIA	577	548	639	667	707
REP. OF KOREA	2648	2460	2582	2680	2800
TAIWAN	3734	3307	3550	3665	3880
SINGAPORE	519	543	540	540	540
SUBTOTAL	83786	96878	99062	96835	95428
OTHER COUNTRIES	2507	3861	4952	4469	4422
UNACCOUNTED 1)	3934	194	1674	887	4063
WORLD TOTAL	90227	100933	105688	102191	103913

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION. COMMODITY PROGRAMS, FAS, USDA

NOTE: MISSING VALUES WERE GENERATED AS A RESULT OF PERFORMING AN OPERATION ON MISSING VALUES.

WORLD RICE TRADE
CAL YEAR 1978 TO 1982
IN THOUSANDS OF METRIC TONS

	CAL YR 1978	CAL YR 1979	CAL YR 1980	CAL YR 1981	CAL 1982 April 15	CAL 1982 May 13
----- 1000 METRIC TONS -----						
EXPORTS						
UNITED STATES	2264	2267	2977	3008	3000	3000
GUYANA	105	86	81	78	80	75
URUGUAY	100	115	165	220	200	175
ARGENTINA	118	95	107	110	100	100
EGYPT	150	95	178	134	25	25
EC-15	676	739	836	799	722	722
INDIA	145	375	425	940	650	650
PAKISTAN	703	1366	968	1126	1000	1000
NEPAL	85	100	10	66	75	75
BURMA	375	590	675	750	700	700
THAILAND	1573	2696	2700	3049	3000	3000
CHINA, MAINL.	1435	1053	1053	600	700	600
PHILIPPINES	49	127	231	93	0	0
N. KOREA	412	234	284	300	300	300
CHINA, TAIWAN	238	409	261	92	200	200
JAPAN	75	564	653	776	400	400
AUSTRALIA	337	400	321	374	425	425
SUB-TOTAL	8835	11311	11925	12515	11577	11447
OTHER COUNTRIES	528	318	663	520	529	380
WORLD TRADE	9463	11629	12588	13035	12106	11827
=====						
IMPORTS						
CANADA	89	90	99	103	103	105
MEXICO	1	34	128	66	25	25
S. AFRICA	92	121	112	115	125	125
MALAGASY	136	175	177	193	275	325
IVORY COAST	142	218	281	350	350	350
MAURITIUS	85	75	68	72	86	72
NIGERIA	564	241	387	658	600	600
SENEGAL	228	259	228	321	350	350
S. KOREA	2	355	822	2292	500	500
INDONESIA	1824	1934	2040	543	300	300
MALAYSIA	415	233	173	310	400	400
LAOS	94	70	53	50	50	50
SOC REP VIET NAM	150	250	127	100	75	75
SRI LANKA	161	211	189	175	300	300
HONG KONG	343	361	359	360	360	360
SINGAPORE	194	214	187	200	220	220
BANGLADESH	18	602	191	75	350	350
YEMEN, SANA	9	19	19	20	120	35
SAUDI ARABIA	404	496	475	500	500	500
U. A. EMIRATES	145	175	350	225	250	250
IRAN	320	371	500	600	600	600
IRAQ	290	300	379	350	425	425
KUWAIT	85	90	100	110	110	110
USSR	414	631	694	1000	750	750
PORTUGAL	45	75	20	110	100	100
EC-10	1046	956	919	1283	1062	1062
EAST EUROPE	285	316	312	339	326	326
BRAZIL	29	711	239	20	250	100
PERU	0	150	251	103	125	125
CUBA	171	161	200	200	200	200
SUB-TOTAL	7782	9894	10079	10843	9287	9090
OTHER COUNTRIES	1216	1712	1724	2072	1930	1889
UNACCOUNTED 3)	465	23	785	120	889	848
WORLD TRADE	9463	11629	12588	13035	12106	11827
=====						

NOTE: LISTED COUNTRIES ARE FORECAST TO TRADE A MINIMUM OF 100,000 METRIC TONS DURING CALENDAR YEAR 1979.

3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICES OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

EUROPEAN COMMUNITY: GRAINS S&D
YEARS 1975/76- 1982/83
Millions Of Hectares/Metric Tons

	AREA HARVESTED	YIELD	PRODUCTION	MKT/YR IMPORTS	JUL/JUN 1/ IMPORTS	MKT/YR EXPORTS	JUL/JUN 1/ EXPORTS	DOMESTIC FOR FEED	UTILIZATION TOTAL	ENDING STOCKS
TOTAL GRAINS										
1975/76	27.9	3.62	101.1	38.6	21.9	26.9	13.0	69.5	117.9	12.8
1976/77	27.8	3.42	95.0	42.2	28.7	20.4	9.1	69.0	117.1	12.5
1977/78	26.3	3.99	104.7	37.4	20.6	25.7	10.5	70.1	116.9	11.7
1978/79	28.3	4.25	120.3	35.0	19.2	28.5	14.0	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.6	30.9	15.4	72.4	122.4	14.5
1980/81 3/	28.3	4.40	124.8	31.1	16.7	34.8	19.9	70.3	120.0	15.5
1981/82 4/	28.1	4.38	122.7	30.2	14.6	33.9	18.0	70.9	119.4	15.1
1982/83 5/	28.3	4.37	123.6	29.8	15.0	33.3	19.2	71.3	119.9	15.3
WHEAT										
1975/76	11.4	3.53	40.2	12.0	5.4	14.5	8.6	9.4	40.0	7.7
1976/77	12.1	3.43	41.5	9.6	4.4	10.9	5.1	10.0	40.5	7.4
1977/78	10.1	3.82	38.4	12.5	5.5	12.4	5.0	10.6	39.5	6.1
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81 3/	12.6	4.38	55.1	10.4	4.5	20.7	13.9	12.7	44.0	8.8
1981/82 4/	12.6	4.28	54.1	11.3	4.6	20.9	13.5	13.7	44.3	8.9
1982/83 5/	12.9	4.28	55.2	10.6	4.5	20.9	14.5	13.8	44.5	9.4
COARSE GRAINS										
1975/76	16.5	3.69	60.9	26.6	16.5	12.4	4.4	60.1	77.9	5.1
1976/77	15.7	3.41	53.5	32.6	24.3	9.5	4.0	59.0	76.6	5.1
1977/78	16.2	4.09	66.3	24.9	15.1	13.3	5.5	59.5	77.4	5.6
1978/79	16.3	4.29	70.1	24.3	14.5	13.2	5.3	60.7	79.7	7.1
1979/80	16.3	4.24	69.1	22.6	13.4	13.3	5.0	60.1	79.1	6.5
1980/81 3/	15.8	4.42	69.7	20.8	12.2	14.2	6.0	57.6	76.0	6.7
1981/82 4/	15.4	4.45	68.6	18.9	10.0	13.0	4.5	57.2	75.1	6.2
1982/83 5/	15.4	4.44	68.3	19.2	10.5	12.4	4.7	57.5	75.4	5.9

1/ Excludes Intra EC-10 Trade.

2/ Wheat, Rye, Barley, Oats, Corn, Sorghum, and Mixed Grains;
(Trade Excludes Products Other Than Wheat Flour; Flour converted To Grain Equivalent)

3/ Preliminary

4/ Estimate

5/ Forecast

May 13, 1982
2450G

EASTERN EUROPE: GRAINS S&D
JULY/JUNE YEARS 1970/71-1982/83
MILLIONS OF HECTARES/METRIC TON

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	TOTAL USAGE 1)	STOCKS CHANGE 2)
TOTAL GRAINS								
1970/71	29.4	2.27	66.7	10.3	2.4	7.9	77.6	-3.0
1971/72	30.2	2.72	82.1	10.1	1.5	8.6	91.0	-0.3
1972/73	30.4	2.87	87.4	9.7	2.4	7.3	92.5	2.2
1973/74	29.5	2.96	87.3	9.1	4.6	4.5	92.8	-0.9
1974/75	29.4	3.11	91.3	10.5	3.0	7.5	97.9	0.9
1975/76	29.5	2.98	87.9	13.5	4.3	9.2	99.0	-1.9
1976/77	29.6	3.18	94.1	15.2	3.5	11.7	103.8	2.0
1977/78	29.5	3.17	93.8	13.6	3.8	9.8	103.8	-0.2
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-1.7
1979/80	29.0	3.14	91.1	17.5	2.9	14.6	104.6	1.0
1980/81 3)	29.0	3.31	96.1	16.7	4.4	12.2	110.3	-1.9
1981/82 4)	28.7	3.26	93.5	13.5	2.6	10.8	104.6	-0.2
1982/83 4/	27.3	3.31	96.7	12.4	7.2	10.2	107.1	-0.2
WHEAT								
1970/71	10.3	2.23	23.0	6.7	0.9	5.8	29.8	-1.0
1971/72	10.7	2.83	30.3	5.2	0.8	4.4	34.6	0.1
1972/73	10.8	2.84	30.7	4.6	0.9	3.7	33.5	0.9
1973/74	10.3	3.07	31.6	5.3	1.9	3.4	34.6	0.4
1974/75	10.6	3.22	34.1	4.0	1.7	2.3	34.8	1.6
1975/76	9.9	2.88	28.5	5.7	1.4	4.3	34.1	-1.3
1976/77	10.3	3.37	34.7	6.3	2.1	4.1	38.0	0.8
1977/78	10.1	3.41	34.5	5.0	2.1	2.9	37.4	-0.0
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.9
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.5
1980/81 3)	9.7	3.55	34.5	6.1	2.5	3.5	38.1	-0.1
1981/82 4)	9.1	3.36	30.7	5.8	1.5	4.3	35.7	-0.8
1982/83 4/	9.6	3.46	33.1	5.2	1.3	3.9	36.6	0.4
COARSE GRAINS								
1970/71	19.1	2.29	43.7	3.6	1.5	2.1	47.8	-2.0
1971/72	19.5	2.66	51.8	4.9	0.7	4.2	56.4	-0.4
1972/73	19.6	2.87	56.7	5.1	1.5	3.6	59.0	1.3
1973/74	19.2	2.90	55.7	3.8	2.7	1.1	58.2	-1.3
1974/75	18.8	3.04	57.2	6.5	1.3	5.2	63.1	-0.7
1975/76	19.6	3.03	59.4	7.8	2.9	5.0	65.0	-0.6
1976/77	19.3	3.08	59.3	9.0	1.3	7.6	65.8	1.3
1977/78	19.4	3.05	59.2	8.7	1.7	7.0	66.4	-0.2
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	-0.8
1979/80	19.8	3.21	63.4	11.4	1.8	9.6	72.5	0.5
1980/81 3)	19.3	3.19	61.6	10.6	1.9	8.7	72.2	-1.9
1981/82 4)	19.6	3.21	62.8	7.7	1.1	6.6	68.8	0.6
1982/83 4/	19.7	3.23	63.6	7.2	0.9	6.3	70.5	-0.6

1) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.

2) INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES/COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.

3) PRELIMINARY.

4) PROJECTION.

USSR & MAINLAND CHINA: GRAIN S&D
WHEAT & COARSE GRAINS
JULY/JUNE YEARS 1974/75- 1982/83

AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	TOTAL USAGE 1)	STOCKS CHANGE 2)	
MLN HA	MT/HA	----- MILLION METRIC TONS -----						
USSR (JULY/JUNE)								
WHEAT AND COARSE GRAINS								
1974/75	119.0	1.55	184.0	6.0	5.0	1.0	193.0	-8.0
1975/76	120.1	1.10	132.0	25.6	0.5	25.1	171.2	-14.0
1976/77	123.3	1.75	211.9	10.3	3.0	7.3	208.2	11.0
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	113.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81 4)	119.3	1.50	178.7	34.0	0.5	33.5	217.2	-5.0
1981/82 5)	117.3	1.41	165.0	43.0	0.8	42.2	207.2	0.0
1982/83 5/	119.0	1.60	190.0	37.0	1.0	36.0	213.0	13.0
WHEAT								
1974/75	60.0	1.40	84.0	3.0	4.0	-1.0	93.0	-10.0
1975/76	62.0	1.07	66.2	10.1	0.5	9.6	86.8	-11.0
1976/77	59.5	1.63	96.9	4.6	1.0	3.6	92.5	8.0
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	67.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81 4)	61.5	1.60	98.2	16.0	0.5	15.5	116.7	-3.0
1981/82 5)	57.2	1.49	88.0	19.0	0.8	18.2	106.2	0.0
1982/83 5/	58.0	1.60	95.0	16.0	1.0	15.0	102.0	- 8.0
COARSE GRAINS 6)								
1974/75	59.0	1.69	100.0	3.0	1.0	2.0	100.0	2.0
1975/76	58.1	1.13	65.8	15.5	0.0	15.5	84.4	-3.0
1976/77	60.9	1.89	115.0	5.7	2.0	3.7	115.7	3.0
1977/78	61.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81 4)	37.9	1.39	80.5	18.0	0.0	18.0	100.5	-2.0
1981/82 5)	58.0	1.35	77.0	24.0	0.0	24.0	101.0	0.0
1982/83 5/	61.0	1.60	95.0	21.0	0.0	21.0	111.2	+ 5.0

MAINLAND CHINA (JULY/JUNE)

WHEAT AND COARSE GRAINS								
1974/75	67.0	1.55	104.0	6.2	0.0	6.2	111.0	-0.8
1975/76	68.3	1.61	109.9	2.2	0.1	2.1	112.0	0.0
1976/77	62.4	1.94	121.0	3.2	0.0	3.1	124.1	0.0
1977/78	61.9	1.80	111.7	8.7	0.0	8.7	120.4	0.0
1978/79	62.7	2.12	132.9	11.1	0.0	11.1	144.1	0.0
1979/80	62.5	2.33	145.7	10.9	0.0	10.9	156.6	0.0
1980/81 4)	61.2	2.27	139.0	14.6	0.0	14.6	153.6	-0.0
1981/82 5)	59.4	2.37	141.0	13.9	0.0	13.9	154.9	0.0
1982/83 5/	58.8	2.32	140.5	15.5	0.0	15.5	156.0	0.0
WHEAT								
1974/75	27.0	1.41	38.0	5.7	0.0	5.7	44.0	-0.3
1975/76	27.7	1.48	41.0	2.2	0.0	2.2	43.2	0.0
1976/77	28.4	1.78	50.5	3.2	0.0	3.2	53.7	0.0
1977/78	28.0	1.46	41.0	8.6	0.0	8.6	49.6	0.0
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	-0.0
1980/81 4)	29.9	1.87	54.2	13.8	0.0	13.8	67.9	-0.0
1981/82 5)	27.6	2.12	58.5	12.7	0.0	12.7	71.2	0.0
1982/83 5/	27.3	2.10	56.5	14.5	0.0	14.5	71.0	0.0
COARSE GRAINS 6)								
1974/75	40.0	1.65	66.0	0.5	0.0	0.5	67.0	-0.5
1975/76	43.6	1.79	68.9	9.3	0.1	-0.1	68.8	0.0
1976/77	34.0	2.37	79.5	0.0	0.0	-0.0	70.5	0.0
1977/78	33.9	2.09	70.7	0.1	0.0	0.1	70.8	0.0
1978/79	33.5	2.36	79.1	3.1	0.0	3.1	82.2	-0.0
1979/80	33.1	2.51	83.0	2.0	0.0	2.0	85.0	0.0
1980/81 4)	32.3	2.63	84.8	0.9	0.0	0.9	85.7	-0.0
1981/82 5)	31.8	2.59	82.5	1.2	0.0	1.2	83.7	0.0
1982/83 5/	31.5	2.70	84.0	1.0	0.0	1.0	85.0	0.0

1) FEED USE DATA IS UNAVAILABLE FOR MAINLAND CHINA

2) FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR CHINA, WHERE NO STOCKS DATA ARE AVAILABLE.

3) OFFICIAL SOVIET SOURCES HAVE REPORTED TOTAL GRAIN PRODUCTION FOR 1979 AT 179 MILLION TONS, WHICH INCLUDES MISCELLANEOUS GRAINS, PULSES, AND RICE, ESTIMATED AT 9 MILLION TONS FOR 1979.

4) PRELIMINARY

5) PROJECTION

6) COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDES MISCELLANEOUS GRAINS, PULSES, AND RICE.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULT OF OFFICE RESEARCH AND RELATED INFORMATION.

WHEAT: SUPPLY/DISAPPEARANCE
U.S. & MAJOR COMPETITORS
1970/71-1981/82

AREA	YIELD	PRODUCTION	DOMESTIC USE	EXPORTS 1) JULY-JUNE	EXPORTS 1) MRKT YEAR	END STOCKS 2) MRKT YEAR
MLN. HA.	MT/HA				MILLION METRIC TONS	
CANADA (MARKETING YEAR AUG/JUL)						
1970/71	5.1	1.76	9.0	4.7	11.5	11.8
1971/72	7.9	1.82	14.4	4.8	13.7	13.7
1972/73	8.6	1.69	14.5	4.8	15.6	15.7
1973/74	9.6	1.69	16.2	4.6	11.7	11.4
1974/75	8.9	1.49	13.3	4.6	11.2	10.7
1975/76	9.5	1.80	17.1	4.6	12.1	12.3
1976/77	11.3	2.10	23.6	5.0	12.9	13.4
1977/78	10.1	1.96	19.9	5.1	15.9	16.0
1978/79	10.6	2.00	21.1	5.3	13.5	13.1
1979/80	10.5	1.64	17.2	5.5	15.0	15.9
1980/81 3)	11.1	1.73	19.2	5.2	17.0	16.3
1981/82 4)	12.2	2.00	24.5	5.0	17.0	17.0
1982/83	12.6	1.86	23.3	5.1	19.5	17.5
AUSTRALIA (MARKETING YEAR DEC/NOV)						
1970/71	6.5	1.22	7.9	2.6	9.5	9.1
1971/72	7.1	1.21	8.6	2.9	8.7	7.8
1972/73	7.6	0.87	6.6	3.3	5.6	4.3
1973/74	8.9	1.35	12.0	3.5	5.4	7.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6
1975/76	8.6	1.40	12.0	2.3	7.9	8.7
1976/77	9.0	1.30	11.7	2.8	8.5	9.5
1977/78	10.0	0.94	9.4	2.2	11.1	8.4
1978/79	10.2	1.77	18.1	2.6	6.7	11.7
1979/80	11.2	1.45	16.2	3.3	14.9	13.2
1980/81 3)	11.3	0.96	10.9	3.6	10.6	9.6
1981/82 4)	11.9	1.38	16.4	3.4	11.0	12.0
1982/83	12.5	1.36	17.0	3.5	12.5	13.5
ARGENTINA (MARKETING YEAR DEC/NOV)						
1970/71	3.7	1.32	4.9	4.1	1.6	1.0
1971/72	4.3	1.33	5.7	4.4	1.3	1.6
1972/73	5.0	1.38	6.9	4.3	3.4	3.2
1973/74	4.0	1.65	6.6	4.2	1.1	1.6
1974/75	4.2	1.41	6.0	4.5	2.2	1.8
1975/76	5.3	1.63	8.6	5.4	3.2	3.2
1976/77	6.4	1.71	11.0	4.2	5.6	5.9
1977/78	3.9	1.46	5.7	4.3	2.6	1.8
1978/79	4.7	1.73	8.1	4.1	3.3	4.1
1979/80	4.8	1.69	8.1	4.0	4.7	4.8
1980/81 3)	5.0	1.55	7.8	3.9	3.9	3.9
1981/82 4)	5.5	1.41	7.8	4.0	4.3	3.8
1982/83	6.0	1.58	9.5	4.0	5.0	5.5
TOTAL ABOVE THREE COUNTRIES						
1970/71	15.3	1.42	21.8	11.4	22.6	21.9
1971/72	19.3	1.49	28.7	12.1	23.7	23.1
1972/73	21.2	1.32	28.0	12.4	24.6	23.2
1973/74	22.5	1.55	34.8	12.3	18.2	20.0
1974/75	21.5	1.43	30.6	12.2	21.6	21.1
1975/76	23.3	1.61	37.6	12.3	23.2	24.1
1976/77	26.6	1.74	46.3	12.0	27.0	28.8
1977/78	24.0	1.46	34.9	11.6	29.5	26.2
1978/79	25.5	1.85	47.3	12.0	23.5	28.8
1979/80	26.4	1.57	41.5	12.8	34.7	33.8
1980/81 3)	27.4	1.38	37.8	12.7	31.5	29.7
1981/82 4)	29.7	1.64	48.7	12.4	32.3	32.8
1982/83	31.1	1.61	50.0	12.6	35.0	36.5
U.S. (MARKETING YEAR JUNE/MAY)						
1970/71	17.7	2.08	36.8	21.0	19.9	20.2
1971/72	19.3	2.28	44.1	23.1	16.9	16.6
1972/73	19.2	2.19	42.1	21.7	31.8	30.9
1973/74	21.9	2.13	46.6	20.5	31.3	33.1
1974/75	26.5	1.83	48.5	18.3	28.3	27.7
1975/76	28.1	2.06	57.8	19.6	31.7	31.9
1976/77	28.6	2.04	58.3	20.4	26.1	25.9
1977/78	26.9	2.06	55.4	23.1	31.5	30.6
1978/79	22.9	2.11	48.3	22.8	32.3	32.5
1979/80	25.3	2.30	58.1	21.3	37.2	37.4
1980/81 3)	28.7	2.25	64.6	21.2	41.9	41.1
1981/82 4)	32.8	2.32	76.0	23.6	48.9	49.0
1982/83	31.5	2.28	72.1	23.4	46.0	46.3
TOTAL U.S. AND COMPETITORS						
1970/71	33.0	1.78	58.6	32.4	42.5	42.1
1971/72	38.6	1.89	72.8	35.2	40.6	39.7
1972/73	40.4	1.74	70.1	34.1	56.4	54.1
1973/74	44.4	1.83	81.4	32.8	49.5	53.1
1974/75	47.9	1.65	79.1	30.5	49.9	48.8
1975/76	51.4	1.86	95.4	32.0	54.9	56.0
1976/77	55.3	1.89	104.6	32.4	53.1	54.7
1977/78	50.9	1.78	90.3	34.7	61.1	56.8
1978/79	48.4	1.98	95.7	34.7	55.8	61.3
1979/80	51.7	1.93	99.6	34.1	71.9	71.2
1980/81 3)	56.1	1.82	102.4	34.0	73.5	70.8
1981/82 4)	62.4	2.00	124.7	36.0	81.2	81.8
1982/83	62.6	1.95	122.1	36.0	81.0	82.8

1) INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2) NET CHANGES IN FARM STOCKS FOR AUSTRALIA AND ARGENTINA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3) PRELIMINARY
4) PROJECTION

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMODITY PROGRAMS, FAS, USDA.

COARSE GRAINS: S&D
1975/76-1983/84
SELECTED MAJOR FOREIGN EXPORTERS

AREA	YIELD	PRODUCTION	DOMESTIC UTILIZATION			EXPORTS		ENDING STOCKS	
			JULY-JUNE	OCT-SEPT	MRKT YR	MRKT YR	MRKT YR	MRKT YR	
HA.	MT/HA		1000 METRIC TONS						
=====									
ARGENTINA	CORN (MARCH-FEBRUARY)								
(75)1976/77...	2,766	2.12	5,855	2,863	4,384	5,385	3,238	515	
(76)1977/78...	2,532	3.28	8,300	3,401	5,995	6,377	5,231	183	
(77)1978/79...	2,660	3.65	9,700	3,533	6,664	6,200	5,916	434	
(78)1979/80...	2,899	3.10	9,000	3,296	4,053	3,460	5,965	173	
(79)1980/81...	2,490	2.57	6,400	3,048	5,899	8,950	3,417	108	
(80)1981/82 2)	3,450	3.71	12,800	3,600	8,600	6,700	9,098	210	
(81)1982/83 3)	3,000	3.23	9,700	3,500	6,900	7,000	6,250	60	
(82) 1983/84	3,200	3.44	11,000	3,700			7,200	160	
SOUTH AFRICA	CORN (MAY-APRIL)								
(75)1976/77...	4,549	1.61	7,312	6,438	1,334	1,496	1,465	987	
(76)1977/78...	4,453	2.18	9,727	6,553	2,697	2,788	2,525	636	
(77)1978/79...	4,499	2.27	10,201	6,665	2,722	2,224	3,012	2,115	
(78)1979/80...	4,598	1.80	8,271	6,702	2,689	3,303	2,325	1,359	
(79)1980/81...	4,618	2.34	10,794	6,759	3,430	3,930	3,444	1,950	
(80)1981/81 2)	4,716	3.11	14,645	7,079	4,900	4,700	4,900	4,616	
(81)1982/83 3)	4,625	1.79	8,300	7,150	4,200	4,000	4,700	1,066	
(82) 1983/84	4,700	2.26	10,600	7,000			3,600	1,066	
THAILAND	CORN (JULY-JUNE)								
(75)1976/77...	1,336	2.28	3,050	556	2,386	2,411	2,386	142	
(76)1977/78...	1,400	1.96	2,750	728	2,116	1,920	2,116	48	
(77)1977/78...	1,463	1.40	2,050	850	1,217	1,366	1,217	31	
(78)1978/79...	1,386	2.01	2,791	691	2,078	1,927	2,078	53	
(79)1979/80...	1,525	2.16	3,300	1,050	2,150	2,067	2,150	153	
(80)1980/81 2)	1,550	2.05	3,200	1,150	2,141	2,035	2,141	62	
(81)1981/82 3)	1,650	2.42	4,000	1,100	2,900	2,900	2,900	62	
(82) 1983/84	1,700	2.47	4,200	1,150	2,950	2,850	2,950	162	
ARGENTINA	GRAIN SORGHUM (MARCH-FEBRUARY)								
(75)1976/77...	1,634	2.76	5,050	1,668	4,638	4,770	3,433	222	
(76)1977/78...	2,377	2.78	6,600	2,579	4,405	4,390	4,122	121	
(77)1978/79...	2,254	3.19	7,200	2,417	4,255	3,956	4,652	252	
(78)1979/80...	2,117	3.07	6,500	2,856	2,191	1,611	3,755	141	
(79)1980/81...	1,279	2.31	2,950	1,585	3,735	4,860	1,494	22	
(80)1981/82 2)	2,078	3.42	7,100	2,050	4,960	5,080	4,945	127	
(81)1982/83 3)	2,250	3.56	8,000	2,475	5,000	4,700	5,550	102	
(82) 1983/84	2,150	3.30	7,100	2,500			4,600	102	
AUSTRALIA	GRAIN SORGHUM (APRIL-MARCH)								
(75)1976/77...	504	2.23	1,124	116	828	666	972	59	
(76)1977/78...	532	1.80	956	372	407	158	490	153	
(77)1978/79...	394	1.81	714	456	516	596	231	180	
(78)1979/80...	469	2.40	1,125	502	580	650	669	134	
(79)1980/81...	519	1.78	922	487	470	510	506	63	
(80)1981/82 2)	649	1.68	1,090	408	950	850	800	65	
(81)1982/83 3)	710	1.59	1,200	358	800	800	800	197	
(82) 1983/84	750	1.73	1,300	408			850	149	
AUSTRALIA	BARLEY (DECEMBER-NOVEMBER)								
(75)1975/76...	2,329	1.36	3,179	857	1,954	2,237	2,231	277	
(76)1976/77...	2,321	1.23	2,847	933	2,094	1,911	1,943	248	
(77)1977/78...	2,803	0.85	2,383	1,315	1,325	1,236	1,117	199	
(78)1978/79...	2,785	1.44	4,006	1,560	1,744	2,007	2,112	533	
(79)1979/80...	2,482	1.49	3,703	1,310	2,981	2,300	2,824	102	
(80)1980/81 2)	2,452	1.11	2,711	1,290	1,500	1,540	1,306	217	
(81)1981/82 3)	2,740	1.26	3,450	1,330	2,000	2,100	2,200	137	
(82) 1983/84	2,700	1.33	3,000	1,400	2,100	2,000	2,220	137	
CANADA	BARLEY (AUGUST-JULY)								
(75)1975/76...	4,468	2.13	9,520	6,704	4,161	4,306	4,156	2,764	
(76)1976/77...	4,354	2.41	10,513	6,459	3,782	3,783	3,600	3,218	
(77)1977/78...	4,753	2.48	11,799	6,460	3,035	3,557	3,349	5,208	
(78)1978/79...	4,259	2.44	10,387	7,146	3,510	3,898	3,554	4,895	
(79)1979/80...	3,724	2.27	8,460	7,537	4,083	2,963	3,832	2,036	
(80)1980/81 2)	4,534	2.43	11,259	6,943	3,025	4,012	3,236	3,095	
(81)1981/82 3)	5,390	2.48	13,384	6,700	5,200	5,300	5,400	4,379	
(82) 1983/84	5,344	2.40	12,800	7,000	5,000	4,900	5,000	5,179	
TOTAL	TOTAL OF ABOVE								
(75)1975/76...	17,786	1.97	35,100	19,202	19,685	19,776	17,881	4,966	
(76)1976/77...	17,969	2.32	41,693	21,025	22,161	19,931	20,027	4,607	
(77)1977/78...	18,826	2.34	44,047	21,695	19,051	19,872	19,494	8,419	
(78)1978/79...	18,513	2.27	42,080	22,753	21,489	20,808	20,458	7,288	
(79)1979/80 2)	16,637	2.20	36,539	21,776	18,737	16,954	17,667	4,404	
(80)1980/81 2)	19,529	2.70	52,805	22,520	20,200	25,837	26,426	8,392	
(81)1981/82 3)	20,365	2.35	48,034	22,713	29,510	27,630	27,800	5,913	
(82) 1983/84	20,544	2.46	50,600	23,158	26,960	26,250	26,400	6,955	

NOTE: YEARS IN PARANTHESES ARE "DESIGNATED PRODUCTION YEARS", USED FOR PURPOSES OF AGGREGATING WORLD CROPS. SPLIT YEARS (EG. 1979/80) DENOTE MARKETING YEARS.

2) PRELIMINARY
3) PROJECTED

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

U.S. TOTAL GRAINS
MILLION BUSHELLS/MILLION ACRES
MARKETING YEARS 1970/71 - 1982/83

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Wheat								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	34.2	1,776	1	1,194	159	838
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.0	33.4	2,374	3	1,510	52	780
1981/82	989	80.9	34.5	2,793	2	1,800	135	867
1982/83	1,117	---	---	2,648	2	1,700	125	860
1983/84	1,207							
Corn								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,784	4,335
1978/79	1,111	71.9	101.1	7,268	1	2,133	4,368	4,943
1979/80	1,304	72.4	109.7	7,939	1	2,433	4,519	5,194
1980/81	1,617	73.0	91.0	6,645	1	2,355	4,139	4,874
1981/82	1,034	74.6	109.9	8,201	1	2,175	4,300	5,085
1982/83	1,976	---	---	7,685	1	2,300	4,350	5,165
1983/84	2,197							
Sorghum								
1970/71	244	13.6	50.2	683	0	144	683	693
1971/72	90	16.1	53.9	868	0	123	684	693
1972/73	142	13.2	60.7	801	0	212	652	658
1973/74	73	15.7	58.8	923	0	212	694	701
1974/75	61	13.8	45.1	623	0	229	431	437
1975/76	35	15.4	49.0	754	0	246	502	509
1976/77	51	14.5	49.0	711	0	213	419	425
1977/78	91	13.8	56.6	781	0	213	461	468
1978/79	191	13.4	54.6	731	0	207	548	555
1979/80	160	12.9	62.7	809	0	325	484	497
1980/81	147	12.5	46.3	579	0	299	307	318
1981/82	109	13.7	64.2	880	0	300	410	421
1982/83	268	---	---	730	0	275	415	426
1983/84	297							
Barley								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.1	428	9	57	175	333
1978/79	173	9.2	49.5	455	10	26	214	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.5	361	10	77	174	349
1981/82	137	9.2	52.0	478	10	110	190	365
1982/83	150	---	---	455	10	75	195	372
1983/84	168							
Oats								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	0	57	674	759
1974/75	307	12.6	47.7	601	0	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	470	575
1977/78	164	13.5	55.6	753	2	11	511	595
1978/79	313	11.1	52.2	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	52.6	458	1	13	432	506
1981/82	177	9.4	54.0	508	1	10	445	520
1982/83	156	---	---	540	1	10	445	520
1983/84	167							
Rye								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	0	2	16	30
1972/73	47	1.1	25.7	28	0	7	16	30
1973/74	39	1.0	24.6	25	0	28	8	22
1974/75	14	0.8	21.9	18	0	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	0	0	5	15
1977/78	4	0.7	24.3	17	0	0	7	17
1978/79	4	0.9	26.0	24	0	0	8	19
1979/80	9	0.7	25.8	22	0	2	7	17
1980/81	12	0.7	24.4	17	0	8	7	17
1981/82	4	0.7	26.7	19	0	1	7	17
1982/83	4.6	---	---	20	0	2	7	17
1983/84	5.3							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye.
Exports Include Major Products Bar-Corn and Sorghum.

Source: The Most Current Agricultural Supply and Demand Estimates.

May 13, 1982
Commodity Programs, FAS, USDA
1309G

U.S. WHEAT AND COARSE GRAINS
MLN. METRIC TONS/MLN. HECTARES
MARKETING YEARS 1962/63 - 1982/83

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Total Wheat and Coarse Grains								
1962/63	101.7	59.7	2.7	159.3	0.3	33.2	108.5	136.9
1963/64	91.2	61.5	2.8	171.5	0.4	40.6	106.0	135.0
1964/65	87.5	60.1	2.6	157.4	0.3	39.4	104.6	133.6
1965/66	76.5	59.5	3.0	180.0	0.3	49.6	119.6	149.0
1966/67	58.2	60.3	3.0	180.4	0.3	41.4	118.3	148.0
1967/68	49.5	65.0	3.1	203.8	0.2	42.2	118.5	148.7
1968/69	62.6	62.1	3.2	197.7	0.2	31.5	127.1	157.2
1969/70	71.8	57.9	3.5	201.0	0.4	35.4	134.7	164.8
1970/71	73.0	58.3	3.1	183.0	0.3	39.1	131.8	162.6
1971/72	54.6	63.0	3.7	233.6	0.3	41.1	143.0	174.0
1972/73	73.4	57.4	3.9	224.1	0.4	70.2	147.4	179.9
1973/74	47.9	62.8	3.7	223.4	0.3	74.2	143.3	176.3
1974/75	31.1	67.3	3.0	199.4	0.6	63.6	107.1	140.2
1975/76	27.3	70.7	3.4	243.3	0.5	81.9	116.6	153.7
1976/77	35.4	71.9	3.5	252.9	0.4	76.5	115.3	151.9
1977/78	60.3	71.1	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.6	66.1	4.1	270.4	0.3	92.7	141.6	180.0
1979/80	71.5	67.1	4.4	296.8	0.4	108.8	141.1	182.7
1980/81	77.2	70.0	3.8	263.0	0.4	110.6	124.6	168.5
1981/82	61.6	76.3	4.3	324.9	0.4	114.4	134.1	179.4
1982/83	93.0	---	---	304.1	0.4	113.5	135.3	181.5
1983/84	102.5							
Wheat								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.2	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.6	7.1	23.1
1972/73	26.8	19.2	2.2	42.1	0.0	30.9	5.6	21.7
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.8	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.6	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.7	2.2	64.6	0.1	41.1	1.4	21.2
1981/82	26.9	32.8	2.3	76.0	0.1	49.0	3.7	23.6
1982/83	30.4	---	---	72.1	0.1	46.3	3.4	23.4
1983/84	32.9							
Coarse Grains								
1970/71	46.1	39.7	3.7	146.1	0.4	19.0	126.4	141.3
1971/72	32.3	43.3	4.4	189.5	0.4	24.6	135.9	150.9
1972/73	46.6	38.1	4.8	182.0	0.4	39.3	142.2	158.0
1973/74	31.7	41.5	4.5	186.8	0.2	41.1	139.5	155.8
1974/75	21.8	40.8	3.7	150.9	0.5	35.9	105.5	121.9
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.6	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	137.3	157.2
1979/80	46.4	41.8	5.7	238.7	0.3	71.4	138.8	161.4
1980/81	52.7	41.3	4.8	198.4	0.3	69.5	123.2	147.3
1981/82	34.7	43.5	5.7	248.9	0.3	65.4	130.4	155.8
1982/83	62.6	---	---	232.0	0.3	67.2	131.9	158.1
1983/84	69.6							

Notes: Total Grains Include Wheat, Corn, Sorghum, Barley, Oats and Rye.
Commodity Years As Follows: June/May - Wheat, Barley, Oats and Rye.
October/September - Corn and Sorghum.
Exports Include Major Products.

Source: The Most Current Agricultural Supply and Demand Estimates.

May 13, 1982
Commodity Programs, FAS, USDA
1308G

U.S. Rice
Supply/Distribution
1960/61 - 1982/83 (August-July MY)

	Area		Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	Harvested	1000 HA							
1960/61	645	3.84	2,477	395	1,756	9	919	911	
1961/62	643	3.82	2,459	330	1,763	13	936	997	
1962/63	718	4.17	2,996	173	2,133	1	1,119	937	
1963/64	717	4.45	3,188	251	2,295	1	1,385	917	
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008	
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081	
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079	
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190	
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420	
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220	
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308	
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309	
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324	
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349	
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496	
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394	
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618	
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248	
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708	
1979/80	1,161	5.16	5,984	1,056	4,323	3	2,706	1,793	
1980/81 (Est)	1,333	4.97	6,629	841	4,802	7	3,028	2,077	
1981/82 (Proj)	1,539	5.46	8,408	545	6,096	3	2,850	1,974	
1982/83 (Proj)	---	-	7,400	1,800	5,400	---	2,850	2,200	

	Million Acres	CWT/Ac.	Million Hundredweight Rough Basis	Million Hundredweight Rough Basis
1975/76	2.8	45.58	128.4	7.1
1976/77	2.5	46.63	115.6	36.9
1977/78	2.2	44.12	99.2	40.5
1978/79	3.0	44.84	133.2	27.4
1979/80	2.9	45.99	131.9	31.6
1980/81 (Est)	3.3	44.13	146.2	25.7
1981/82 (Proj)	3.8	48.73	185.4	16.5
1982/83	N/A	N/A	163.0	54.0
				66.6

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: Agricultural Supply Demand Estimate Report.

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 1961/62-1983/84
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	PRODUCTION	JULY/JUNE TRADE 2)	TOTAL 3) UTILIZATION	ENDING STOCKS 1)	STOCKS AS % OF UTIL.
WHEAT							
1960/61	202.4	1.18	238.3	42.0	235.3	79.3	33.7
1961/62	202.4	1.12	226.5	47.0	238.3	67.5	28.3
1962/63	207.1	1.23	255.1	44.0	250.7	71.9	28.7
1963/64	206.7	1.15	237.4	56.0	244.0	65.3	26.8
1964/65	215.9	1.27	274.5	52.0	266.4	73.4	27.6
1965/66	216.2	1.22	263.9	61.0	282.1	55.3	19.6
1966/67	214.6	1.44	309.1	56.0	282.2	82.1	29.1
1967/68	219.3	1.35	297.0	51.0	288.6	90.5	31.4
1968/69	224.2	1.46	328.3	45.0	304.1	114.8	37.8
1969/70	217.9	1.42	309.6	50.0	326.8	97.6	29.9
1970/71	207.0	1.52	315.5	55.0	338.9	74.1	21.9
1971/72	213.0	1.64	349.3	52.0	342.4	81.1	23.7
1972/73	211.1	1.63	343.4	67.0	361.9	62.6	17.3
1973/74	216.9	1.72	372.6	63.0	364.8	70.4	19.3
1974/75	219.9	1.62	357.3	64.0	363.8	63.9	17.6
1975/76	224.9	1.56	350.6	66.7	351.7	62.8	17.9
1976/77	232.5	1.81	421.2	63.1	385.2	98.8	25.7
1977/78	226.9	1.69	384.4	73.0	401.7	81.5	20.3
1978/79	228.4	1.96	445.6	72.0	429.7	101.0	23.5
1979/80	227.7	1.86	422.8	86.0	443.5	80.3	18.1
1980/81 4)	235.9	1.86	439.4	93.9	444.3	75.4	17.0
1981/82 5)	236.2	1.92	453.3	98.7	445.4	83.4	18.7
1982/83 5/	---	---	461.7	99.6	449.6	95.5	21.2
COARSE GRAINS							
1960/61	324.7	1.38	448.3	24.0	437.6	109.7	25.1
1961/62	322.9	1.35	434.9	30.0	449.9	94.7	21.0
1962/63	321.5	1.43	460.3	31.0	462.3	92.7	20.1
1963/64	327.1	1.43	468.5	34.0	463.3	97.9	21.1
1964/65	324.1	1.46	473.5	35.0	480.4	90.9	18.9
1965/66	320.8	1.51	485.6	42.0	501.4	75.1	15.0
1966/67	322.7	1.62	522.0	40.0	521.0	75.1	14.6
1967/68	328.0	1.68	552.2	39.0	543.1	85.2	15.7
1968/69	327.5	1.69	553.5	37.0	549.5	89.2	16.2
1969/70	331.4	1.74	577.5	39.0	577.5	89.2	15.4
1970/71	332.3	1.74	577.2	46.0	594.2	72.2	12.2
1971/72	333.9	1.89	629.6	49.0	616.1	85.8	13.9
1972/73	330.0	1.85	611.0	59.0	628.6	68.2	10.8
1973/74	345.5	1.94	670.7	71.0	675.4	63.5	9.4
1974/75	342.7	1.83	628.5	64.0	634.7	57.3	9.0
1975/76	350.0	1.84	645.3	76.4	645.9	56.7	8.8
1976/77	343.7	2.05	704.4	82.5	685.4	75.6	11.0
1977/78	345.2	2.03	700.9	84.0	692.1	84.2	12.2
1978/79	342.5	2.20	753.3	93.2	747.5	90.2	12.1
1979/80	341.2	2.17	741.4	100.9	740.6	91.1	12.3
1980/81 4)	340.9	2.14	730.1	105.7	741.6	79.8	10.8
1981/82 5)	345.8	2.23	769.7	102.3	744.2	105.3	14.1
1982/83 5/	---	---	779.2	103.9	765.3	119.4	15.6
TOTAL WHEAT AND COARSE GRAINS							
1960/61	527.1	1.30	686.6	66.0	672.9	189.0	28.1
1961/62	525.3	1.26	661.4	77.0	688.2	162.2	23.6
1962/63	528.6	1.35	715.4	75.0	713.0	164.6	23.1
1963/64	533.8	1.32	705.9	90.0	707.3	163.2	23.1
1964/65	540.0	1.39	748.0	87.0	746.8	164.3	22.0
1965/66	537.0	1.40	749.5	103.0	783.5	130.4	16.6
1966/67	537.3	1.55	831.1	96.0	803.2	158.2	19.7
1967/68	547.3	1.55	843.2	90.0	831.7	175.7	21.1
1968/69	551.7	1.60	881.8	82.0	853.6	204.0	23.9
1969/70	549.3	1.61	887.1	89.0	904.3	185.8	20.7
1970/71	539.3	1.66	892.7	101.0	933.1	146.3	15.7
1971/72	546.9	1.79	978.9	101.0	958.5	166.9	17.4
1972/73	541.1	1.76	954.4	126.0	990.5	130.8	13.2
1973/74	562.4	1.86	1043.3	134.0	1040.2	133.9	12.9
1974/75	562.6	1.75	985.8	128.0	998.5	121.2	12.1
1975/76	574.9	1.73	995.9	143.1	997.6	119.5	12.0
1976/77	576.2	1.95	1125.6	145.6	1070.5	174.4	16.3
1977/78	572.1	1.90	1085.2	157.0	1093.8	165.7	15.1
1978/79	570.9	2.10	1199.9	162.2	1177.2	191.3	16.2
1979/80	569.0	2.05	1164.2	187.0	1184.1	171.4	14.5
1980/81 4)	576.8	2.03	1169.4	199.6	1185.9	155.2	13.1
1981/82 5)	582.0	2.10	1223.1	200.8	1189.7	188.6	15.9
1982/83 5/	---	---	1240.7	204.0	1214.5	214.9	17.7

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 2) TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDES INTRA EC-9 TRADE.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.
- 5) PROJECTION

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS. RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D 1)
MARKETING YEARS 1960/61-1982/83
(MILLION METRIC TONS/HECTARE)

	AREA HARVESTED	YIELD 2)	PRODUCTION ROUGH	PRODUCTION MILLED	CAL YR EXPORTS	TOTAL 5) UTILIZATION	ENDING STOCKS 3)	STOCKS AS % OF UTILIZATION
1960/61	120.1	1.95	234.7	158.6	6.5	159.0	8.7	5.5
1961/62	120.1	2.01	241.0	162.9	6.5	163.9	7.8	4.8
1962/63	121.9	2.00	244.1	165.0	7.3	165.1	7.7	4.7
1963/64	122.1	2.09	255.5	172.6	7.8	170.9	9.4	5.5
1964/65	125.1	2.18	272.5	184.2	8.0	181.1	12.5	6.9
1965/66	123.8	2.07	256.4	173.4	7.7	173.2	12.8	7.4
1966/67	125.2	2.12	265.1	179.3	7.4	180.7	11.4	6.3
1967/68	126.9	2.26	286.6	193.8	6.9	190.7	14.5	7.6
1968/69	128.3	2.25	288.5	195.1	7.1	191.9	17.7	9.2
1969/70	131.6	2.29	301.1	203.4	7.9	201.4	19.6	9.7
1970/71	131.1	2.38	312.3	211.0	8.7	211.5	19.1	9.0
1971/72	132.0	2.41	318.3	214.9	8.7	217.7	16.3	7.5
1972/73	131.5	2.33	305.9	206.7	8.3	212.1	10.9	5.1
1973/74	135.8	2.43	329.6	222.6	8.4	220.7	12.9	5.8
1974/75	137.8	2.44	336.8	227.3	7.8	228.9	11.3	4.9
1975/76	142.8	2.52	360.4	243.1	9.0	235.5	18.9	8.0
1976/77	141.6	2.47	350.0	236.2	10.5	237.5	17.6	7.4
1977/78	143.3	2.58	369.0	248.2	9.5	242.1	24.5	10.1
1978/79	144.3	2.68	386.0	259.7	11.6	255.3	28.8	11.3
1979/80	143.2	2.63	377.2	254.0	12.6	258.1	24.8	9.6
1980/81 6)	144.1	2.75	395.9	265.7	13.0	266.0	24.5	9.2
1981/82 6)	144.8	2.33	410.3	275.6	11.8	274.2	25.9	9.5
1982/83	---	---	410.3	275.6	12.2	276.1	25.4	9.2

WORLD TOTAL GRAINS S&D
1960/61-1982/83
(MILLION METRIC TONS/HECTARE)

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 2)	TOTAL 3) UTILIZATION	ENDING STOCKS 1)	STOCKS AS % OF UTILIZATION
1960/61	647.2	1.31	845.2	72.5	831.9	197.7	23.8
1961/62	645.4	1.28	824.3	83.5	852.1	170.0	20.0
1962/63	650.5	1.35	880.4	82.3	878.1	172.3	19.6
1963/64	655.9	1.34	878.5	97.8	878.2	172.6	19.7
1964/65	665.1	1.40	932.2	95.0	927.9	176.8	19.1
1965/66	650.8	1.40	922.9	110.7	956.7	143.2	15.0
1966/67	662.5	1.53	1010.4	103.4	983.9	169.6	17.2
1967/68	674.2	1.55	1043.0	96.9	1022.4	190.2	18.6
1968/69	680.0	1.58	1076.9	89.1	1045.5	221.7	21.2
1969/70	680.9	1.60	1090.5	96.9	1105.7	206.4	18.7
1970/71	670.4	1.65	1103.7	109.7	1144.6	165.4	14.5
1971/72	678.9	1.76	1193.8	109.7	1176.2	183.2	15.6
1972/73	672.6	1.73	1161.1	134.3	1202.6	141.7	11.8
1973/74	698.2	1.81	1265.9	142.4	1260.9	146.8	11.6
1974/75	700.4	1.73	1213.1	135.8	1227.4	132.5	10.8
1975/76	717.4	1.73	1238.7	152.2	1231.9	138.1	11.2
1976/77	717.7	1.90	1361.8	156.0	1307.0	192.0	14.7
1977/78	715.4	1.86	1333.4	166.4	1336.0	190.2	14.2
1978/79	715.2	2.04	1459.6	173.9	1432.6	220.1	15.4
1979/80 4)	712.2	1.99	1418.3	199.6	1442.2	196.2	13.6
1980/81 5)	720.9	1.99	1435.2	212.6	1451.9	179.7	12.4
1981/82 5)	726.8	2.06	1498.7	212.7	1463.9	214.6	14.7
1982/83	---	---	1516.0	215.0	1491.0	240.0	16.1

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.
* NOTE: INCLUDES WHEAT, COARSE GRAINS, AND RICE. YIELD IS CALCULATED ON ROUGH (PADDY) BASIS.

1) STOCKS DATA ARE BASED ON AN AGGREGATE OF OFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSIDERED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED TO INCLUDE YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS. RICE STOCKS PRIOR TO 1966/67 ARE NOT AVAILABLE.

TRADE DATA ARE BASED ON JULY/JUNE AND CALENDAR YEAR TRADE DATA APPEARING ELSEWHERE IN THIS REPORT THEREFORE DIFFER FROM TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.

3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.

4) PRELIMINARY.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-MAY 1982
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF NO. 2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ NO. 1 CWRS 12 1/2	AUSTRALIA STD. WHITE	U.S. GULF NO. 3 Yellow	ARGENTINA
Jan.	178	191	196	171	114	139
Feb.	176	208	194	173	118	147
Mar.	166	212	188	166	114	151
Apr.	158	209	183	162	111	160
May	156	199	191	167	113	145
June	160	192	195	166	116	147
July	171	189	214	174	135	157
Aug.	175	196	217	176	148	164
Sept.	183	197	224	181	143	174
Oct.	192	212	235	193	144	177
Nov.	199	223	239	198	153	180
Dec.	188	210	228	188	153	175
Jan.	191	213	233	190	155	166
Feb.	185	211	228	186	148	153
Mar.	176	210	219	178	145	141
Apr.	181	198	228	180	147	136
May	---	185	226	172	144	136
June	171	180	215	166	139	130
July	171	177	210	167	140	138
Aug.	173	178	200	167	131	136
Sept.	173	180	199	171	120	128
Oct.	173	182	198	171	116	134
Nov.	180	182	197	177	113	133
Dec.	---	176	190	170	110	121
Jan. 5	173	174	192	163	112	119
12	177	177	192	170	118	122
19	173	178	194	174	118	120
26	172	179	191	167	116	116
Feb. 2	176	177	192	169	115	115
9	173	181	192	167	114	116
16	172	180	192	168	115	112
23	172	180	192	164	114	114
Mar. 2	171	178	190	160	113	110
9	168	178	188	156	115	109
16	169	178	192	159	116	110
23	171	179	193	160	117	110
30	171	180	193	159	118	111
Apr. 6	172	180	193	158	120	111
13	169	180	193	158	121	111
20	171	175	194	158	122	110
27	169	180	193	159	120	116
May 4	171	180	191	157	121	115
11	169	180	189	155	121	112

---Not Available
1/ In Store Export Elevator

May 13, 1982
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SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM ^{1/}
Wheat Marketing Years 1970/71 - 1981/82
(In U.S. dollars per metric ton)

	Wheat			Corn	Sorghum
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 ^{2/}	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
1979/80 (June-May)	199.65	203.20	N/A	138.20	146.20
1980/81 (June-May)	218.45	216.90	N/A	164.15	173.55
<u>1979/80</u>					
June	192.00	192.60	N/A	139.65	134.50
July	202.20	204.20	N/A	152.35	153.45
August	194.50	199.75	N/A	136.90	144.90
September	198.65	205.45	N/A	137.95	142.05
October	205.00	209.45	213.35 ^{3/}	143.95	145.55
November	204.25	211.50	214.75 ^{3/}	141.74	147.40
December	205.40	212.05	N/A	139.15	149.30
January	206.10	199.70	N/A	129.65	149.20
February	204.85	200.15	N/A	132.15	146.70
March	195.75	197.00	N/A	132.75	146.63
April	188.20	N/A	N/A	133.55	146.15
May	198.65	N/A	N/A	138.45	148.70
<u>1980/81</u>					
June	196.95	197.85	N/A	139.00	150.10
July	212.45	202.70	N/A	152.75	162.10
August	212.00	208.85	N/A	166.65	176.90
September	211.70	213.80	N/A	164.30	176.45
October	215.95	224.00	N/A	161.70	174.95
November	226.30	232.85	N/A	174.60	185.05
December	235.00	235.15	N/A	172.35	188.55
January	244.95	233.40	N/A	180.55	191.00
February	240.20	225.00	N/A	167.20	180.90
March	208.95	212.25	N/A	165.40	171.95
April	210.30	211.45	N/A	165.60	165.60
May	206.90	205.95	N/A	159.90	158.95
<u>1981/82</u>					
June	197.15	202.55	N/A	155.05	153.85
July	193.95	204.46	240.35	154.10	158.00
August	188.65	201.10	226.95	146.40	152.60
September	190.50	200.00	215.40	132.60	143.50
October	193.15	200.00	N/A	130.05	143.75
November	196.45	212.40	N/A	126.90	136.85
December	190.10	205.80	220.40	121.45	131.05
January	191.05 ^{4/}	200.50	N/A	131.65	139.65
February	185.30 ^{4/}	198.60	N/A	126.45	145.70
March	185.80 ^{4/}	197.65	203.00	130.05	142.80
April ^{5/}	187.75 ^{4/}	201.25	201.75	134.20	141.60
May 4	188.50 ^{4/}	202.00	201.00	135.00	137.00
May 11	183.00	200.00	198.00	132.50	133.00

^{1/} Asking prices for Rotterdam 30 day delivery, as shown by Hamburg Mercantile Exchange.

^{2/} Prior to September 1971 prices for No. 2 Manitoba Northern.

^{3/} Canadian No. 2 CWRS-12.5 percent protein.

^{4/} April-May delivery.

^{5/} Preliminary price

May 13, 1982
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UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C. 20250

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FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
- 5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1977 harvests in areas such as India, North Africa, and southern United States are actually included in "1977/78" accounting period which begins July 1, 1977.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization, i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes: See footnote 8.
- 10) Corn, barley, oats, sorghum, millet, and rye, excluding products.
- 11) Corn, barley, oats, rye, sorghum, millet, and mixed grains.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation and Outlook: Foreign Agriculture Circular FG-12-82 April 15, 1982. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular CrPr 2-2 (82), May 10, 1982, "1981 USSR Crop Outlook" Foreign Agriculture Circular FG-15-82, May 11, 1982

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FG-17-82

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EXPORT MARKETS FOR U.S. GRAIN AND FEED COMMODITIES
MAY 28, 1982

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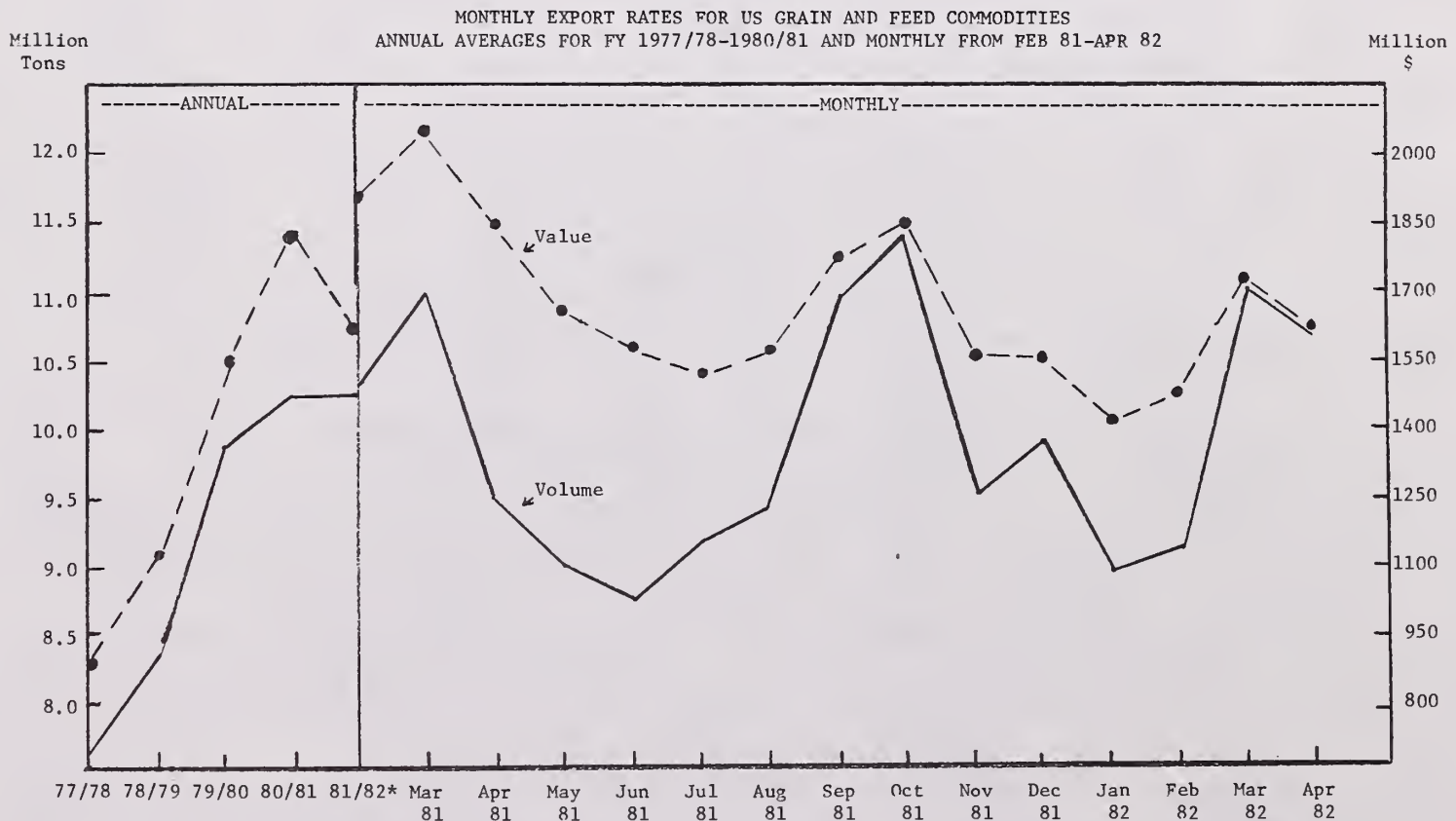
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QUANTITY AND VALUE OF U.S. GRAIN AND FEED COMMODITY EXPORTS
IN FISCAL YEAR 1982 AND COMPARISON WITH PRECEDING YEAR

	APRIL		CUMULATIVE		ACTUAL	PROJECTED
	FY 81	FY 82	FY 81	FY 82	FY 81	FY 82
WHEAT (grain only)						
Quantity (1000 tons)	3,474	4,033	23,732	27,008	42,247	47,355
Value Per Ton (dollars)	191	169	191	173	182	172
Value (In million dollars)	662	680	4,536	4,666	7,707	8,145
CORN (grain only)						
Quantity (1000 tons)	4,694	4,948	39,047	31,049	59,368	54,815
Value Per Ton (dollars)	157	119	154	122	151	125
Value (In million dollars)	737	591	6,014	3,793	8,966	6,852
SORGHUM (grain only)						
Quantity (1000 tons)	490	340	4,287	4,180	7,706	7,620
Value Per Ton (dollars)	159	126	152	122	149	124
Value (In million dollars)	78	43	652	508	1,149	945
BARLEY, OATS, AND RYE (grain only)						
Quantity (1000 tons)	106	84	1,204	1,328	2,044	2,600
Value Per Ton (dollars)	170	119	157	136	148	137
Value (In million dollars)	18	10	189	180	302	356
TOTAL COARSE GRAINS (grain only)						
Quantity (1000 tons)	5,290	5,372	44,538	36,557	69,118	65,035
Value Per Ton (dollars)	157	120	154	123	151	125
Value (In million dollars)	833	644	6,855	4,481	10,417	8,153
RICE (grain only)						
Quantity (1000 tons)	293	221	1,846	1,568	3,172	2,850
Value Per Ton	512	403	497	449	485	448
Value (In million dollars)	150	89	918	704	1,538	1,277
PULSES						
Quantity (1000 tons)	74	77	644	723	862	1,000
Value Per Ton (dollars)	703	545	680	639	668	625
Value (In million dollars)	52	42	438	462	576	625
FLOUR AND OTHER GRAIN PRODUCTS						
Quantity (1000 tons-gr. equiv)	404	369	1,614	1,446	2,525	2,650
Value Per Ton (dollars)	178	168	237	213	256	238
Value (In million dollars)	72	62	383	308	647	630
FORAGE, HAY, MIXED FEED AND GRAIN BYPRODUCTS						
Quantity (1000 tons)	595	677	3,598	3,594	5,820	5,750
Value Per Ton (dollars)	173	161	176	168	174	174
Value (In million dollars)	103	109	632	604	1,015	1,000
TOTAL VALUE (In million dollars)	1,872	1,626	13,762	11,225	21,900	19,830

Source: US Census



*Projection
SOURCE: U.S. Census

****HIGHLIGHTS****

****Prospects for U.S. grain and feed commodity exports in fiscal year (FY) 1982 are unchanged from a month ago, with total value forecast at just under \$20 billion. The outlook for FY 1983 is beginning to emerge and could result in an increase in export earnings above this year's estimated levels, based mainly on expectations for some increase in export prices and volume for feedgrains.**

****Newly released data for April show decreases from the previous month in both export value and volume for most commodities. U.S. exports continue to be pressured by stagnant world demand and plentiful world supplies. U.S. shipments and sales activity for wheat and rice have remained fairly steady at moderate levels over the past few months, although feedgrain exports have shown a notable increase.**

****World and U.S. export prices for wheat, corn, barley, and rice trended mostly lower over the past 4 weeks, with the strongest pressure on U.S. wheat prices. With the exception of white wheat, wheat prices at both interior and export positions fell to the lowest levels since the spring of 1980, when similar prospects for record U.S. wheat supplies also weighed heavily on the market. In recent weeks, the asking price for Argentine sorghum fell sharply below the asking price for Argentine corn, to a level very competitive with U.S. sorghum.**

****Improved export market opportunities for U.S. grain and feeds have arisen in recent weeks in India for wheat; Portugal and Zambia for corn; and Spain and Zimbabwe for rice. Hot, dry weather in China continues to affect both winter and spring grain crops, strengthening prospects for record grain imports in 1982/83.**

****WHEAT****

LATEST U.S. EXPORT FORECAST, SHIPMENTS, AND SALES

Export Forecast. As of May 14, the first official U.S. wheat export forecast (excluding products) for June-May 1982/83 was 44.6 million tons (1.64 billion bushels). Exports are expected to decline somewhat from the 1981/82 level of 47.4 million tons (excluding products), owing to anticipation of only modest growth in world import demand and to expectations of larger exports by the other major wheat trading countries. This forecast level, however, would be the second-largest U.S. wheat export volume ever.

Shipments. U.S. wheat shipments over the last 4 weeks continued to back off from levels reached during February and March. Shipments in the coming weeks are likely to continue at about the current rate, in response to only moderate sales activity for the upcoming delivery period.

Sales. The net increase in U.S. export commitments over the past 4 weeks rose somewhat over the previous 4-week period, but remained generally slow. Brazil dominated U.S. sales activity, followed by Japan, South Korea, and Sudan (PL-480).

US WHEAT SHIPMENTS, SALES, AND INSPECTIONS 1/
(JUNE/MAY--MILLION TONS)

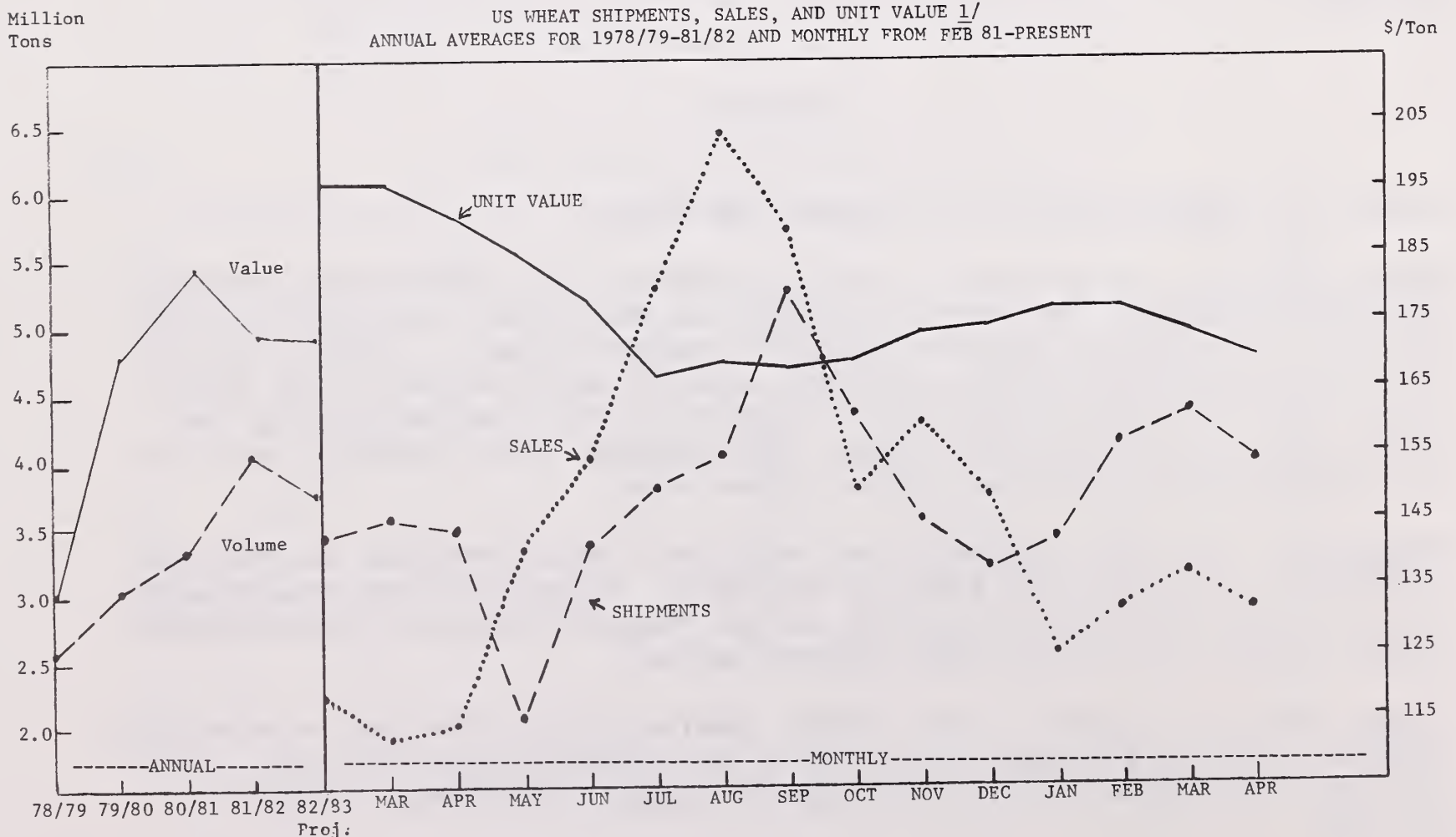
4 Weeks Ending	Monthly Shipments 1/		:	Weekly and Annual Inspection Rates	
	1980/81	1981/82		Million	
				MT	BU
February 18	3.3	4.0	:	Week Ending May 13 .....	.7 : 27.2
March 18	3.2	4.2	:	Week Ending May 20 .....	.7 : 25.1
April 22	3.0	3.7	:		
May 20	2.8	3.3	:	Official Estimate for Current MY	
			:	(Grain only)	47.4 : 174.0
Cumulative for MY.....	38.7	45.7	:	Implied Weekly Average.....	.9 : 33.5
			:	Latest Six Weeks	
			:	Weekly Average.....	.9 : 31.7
			:	Marketing Year-To-Date	
February 18	2.6	2.9	:	Weekly Average.....	.9 : 33.0
March 18	3.2	3.1	:	Weekly Ave. Extrapolated Annually..	46.7 : 171.6
April 22	1.6	2.9	:		
May 20	2.6	3.2	:	Balance of Year To Achieve Estimate	
			:	Implied Weekly Average.....	1.1 : 39.5
Cumulative for MY.....	44.9	47.5	:		

1/ Shipments and sales data from U.S. Export Sales. Inspections data from Federal Grain Inspection Service.
2/ Including sales for next marketing year.

WHEAT SHIPMENTS BY MAJOR EXPORTING COUNTRIES
RECENT MONTHS AND SEASON TOTALS FOR 1980/81-1981/82 (EST.)
(JULY/JUNE--MILLION TONS)

4 Weeks Ending 1/	Canada		Australia		Argentina		Total	
	80/81	81/82	80/81	81/82	80/81	81/82	80/81	81/82
February 18	.8	.8	1.1	1.4	1.0	1.1	2.9	3.4
March 18	.8	.9	1.0	1.4	.9	1.1	2.7	3.4
April 22	1.1	1.2	.7	1.5	.1	.2	1.9	2.9
May 20	1.8	1.6	.8	1.3	.1	.1	2.7	3.0
Cumul. Since July 1	14.8	14.3	9.5	9.9	3.8	4.2	28.1	28.4
Total For Season 2/	17.0	17.0	10.6	11.0	3.9	4.3	31.5	32.3

1/ Or nearest date thereto.
2/ Projection for 1981/82.



1/ Unit value is derived by dividing shipment quantity by shipment value.
SOURCE: U.S. Census and U.S. Export Sales.

U. S. WHEAT EXPORT COMMITMENTS BY CLASS TO MAJOR DESTINATIONS
ACTUAL EXPORTS FOR 1979/80-1980/81; COMMITMENTS TO DATE FOR 1981/82
(JUN/MAY--1,000 TONS)

Destination		Hard Red		Soft	All	Durum	Total Exports
		Winter	Spring	Red	White		
EC-10	1979-80 :	276	1,430	49	5	613	2,373
	1980/81 :	396	1,328	96	2	669	2,490
	1981/82* :	185	1,381	123	5	809	2,498
Other W. Europe	1979/80 :	597	131	315	--	255	1,298
	1980/81 :	521	130	360	7	148	1,166
	1981/82* :	709	249	1,181	11	108	2,258
Eastern Europe	1979/80 :	1,575	--	1,188	13	71	2,847
	1980/81 :	255	--	721	164	90	1,229
	1981/82* :	22	--	425	--	107	554
USSR	1979/80 :	4,422	--	--	--	--	4,422
	1980/81 :	3,000	--	--	--	--	3,000
	1981/82* :	6,819	--	--	--	--	6,819
China	1979/80 :	415	50	800	379	--	1,644
	1980/81 :	1,693	120	6,158	732	--	8,703
	1981/82* :	95	--	8,008	5	--	8,108
Japan	1979/80 :	1,199	853	26	1,073	56	3,208
	1980/81 :	1,362	888	--	1,225	38	3,512
	1981/82* :	1,353	932	60	1,209	32	3,586
India	1979/80 :	--	--	--	--	--	--
	1980/81 :	--	--	--	24	--	24
	1981/82* :	498	--	--	1,082	--	1,580
Other Asia and Oceania	1979/80 :	2,458	1,746	190	3,108	4	7,506
	1980/81 :	2,720	1,068	55	2,929	--	6,772
	1981/82* :	2,331	1,694	1,011	2,417	--	7,453
Africa	1979/80 :	2,018	238	1,270	290	897	4,712
	1980/81 :	1,875	167	727	1,403	403	4,575
	1981/82* :	1,937	218	1,377	2,469	883	6,884
Brazil	1979/80 :	2,120	--	--	--	--	2,120
	1980/81 :	2,157	--	--	--	--	2,157
	1981/82* :	3,179	--	126	--	28	3,333
Other W. Hemis.	1979/80 :	3,515	1,059	211	92	336	5,212
	1980/81 :	3,674	1,154	273	222	243	5,567
	1981/82* :	3,443	1,302	317	180	319	5,561
Total	1979/80 :	18,594	5,539	4,098	4,961	2,266	35,603
	1980/81 :	17,653	4,926	8,390	6,718	1,608	39,312
	1981/82-To Date* :	20,571	5,776	12,628	7,378	2,281	48,634

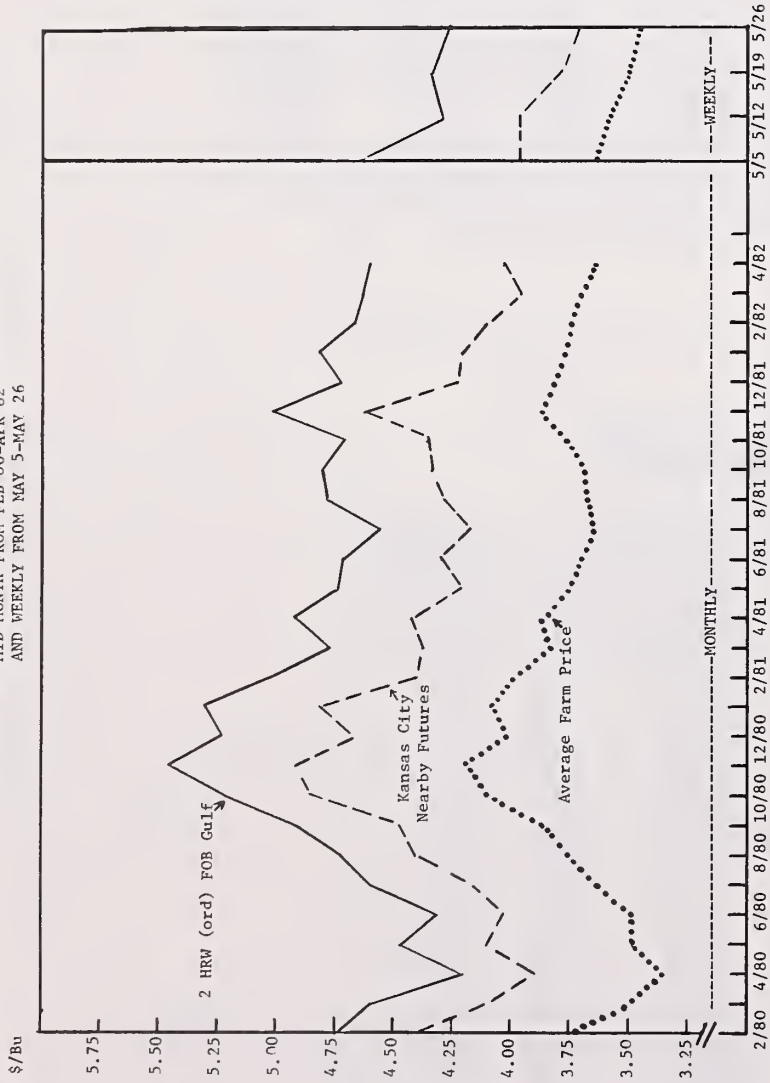
* Sales plus accumulated exports as of May 20, 1982 excluding sales for next marketing year.
1/ Excluding flour and products. Totals include sales to unknown destinations.
All data are from US Export Sales.

U. S. WHEAT EXPORTS BY DESTINATION
(JUNE/MAY--1,000 TONS)

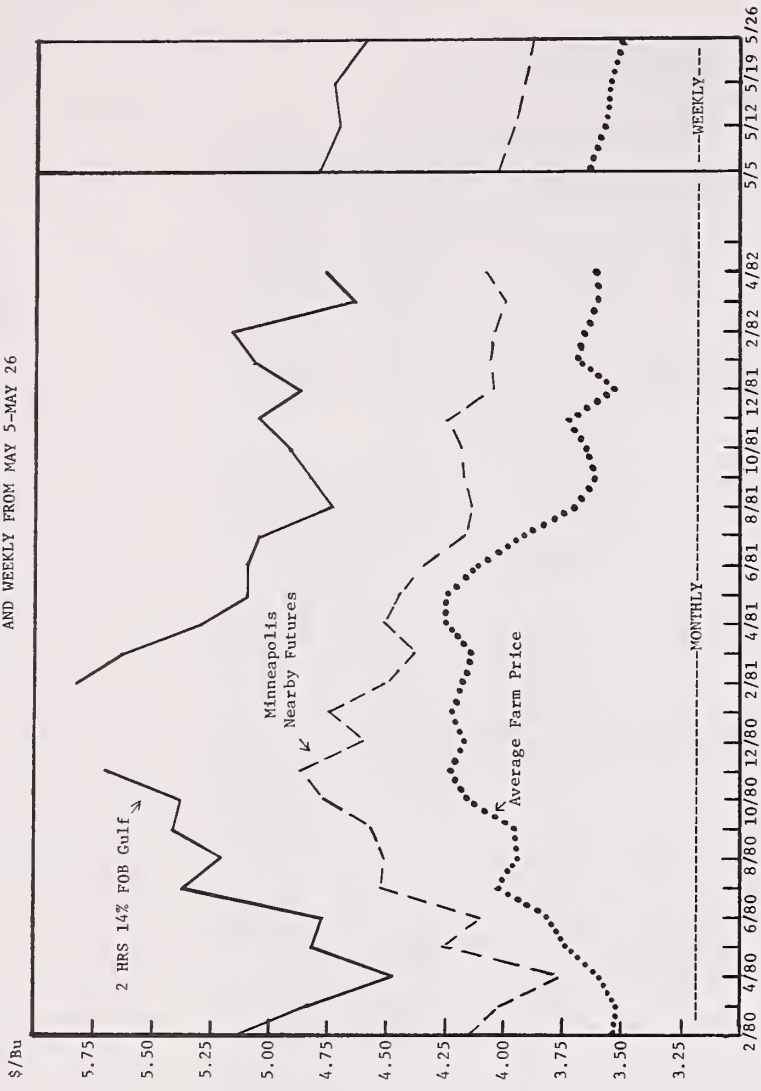
Destination	1978/79	1979/80	1980/81		1981/82
			Committed as of 5/21/81 1/	Actual Exports	Committed as of 5/20/82 1/
EC-10	2,308	2,372	2,483	2,490	2,498
Other W. Europe	940	1,298	1,241	1,155	2,258
Eastern Europe	681	2,847	1,203	1,230	554
USSR	2,604	4,422	3,000	3,000	6,819
China	2,618	1,616	8,816	8,700	8,108
Japan	3,306	3,095	3,762	3,530	3,586
Rep. of Korea	1,637	1,815	2,159	2,050	1,898
India	3	--	24	26	1,580
Egypt	1,393	1,249	1,656	1,600	2,469
Nigeria	852	1,024	1,188	1,140	1,449
Mexico	885	1,015	1,153	1,100	819
Brazil	1,696	2,194	2,325	2,170	3,332
Chile	759	817	1,013	1,000	1,027
Others	11,021	11,839	10,584	10,121	12,237
Total Wheat, Excl. Products	30,703	35,603	40,607	39,312	48,634

1/ Accumulated shipments and sales, excluding sales for next marketing year.
Source: US Export Sales

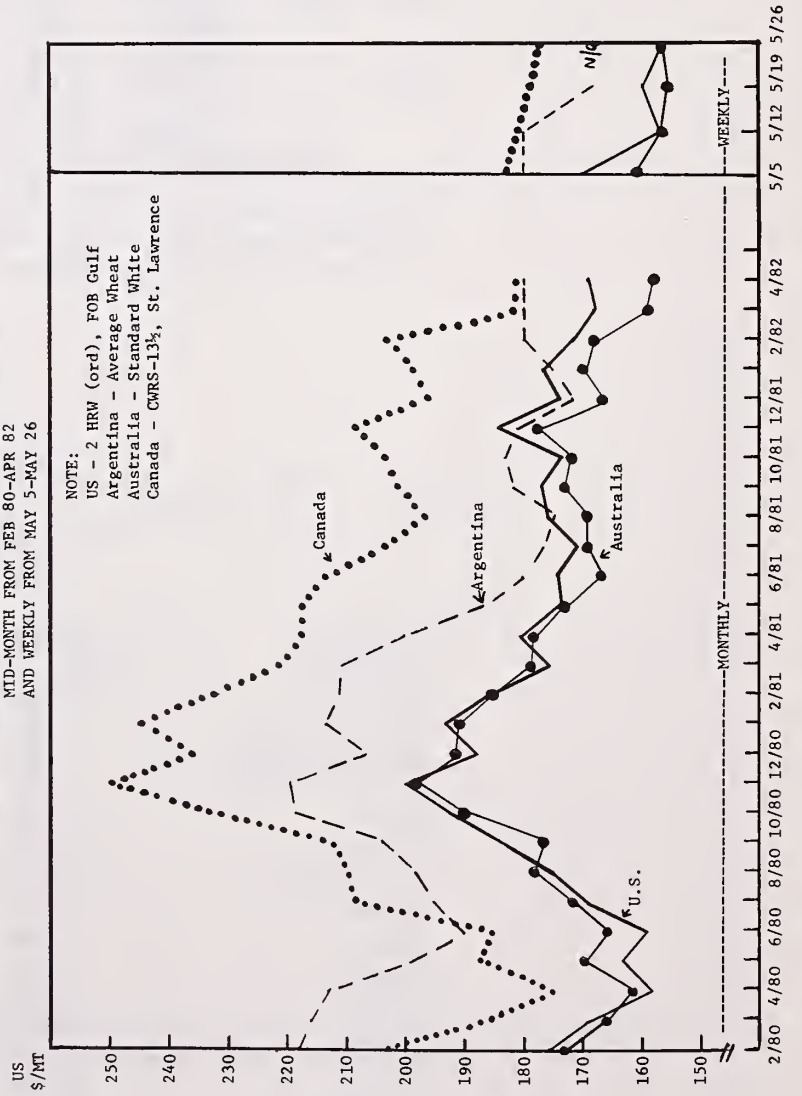
U.S. HRW PRICES: INTERIOR AND EXPORT POSITIONS
 MID-MONTH FROM FEB 80-APR 82
 AND WEEKLY FROM MAY 5-MAY 26



U.S. HRS PRICES: INTERIOR AND EXPORT POSITIONS
 MID-MONTH FROM FEB 80-APR 82
 AND WEEKLY FROM MAY 5-MAY 26

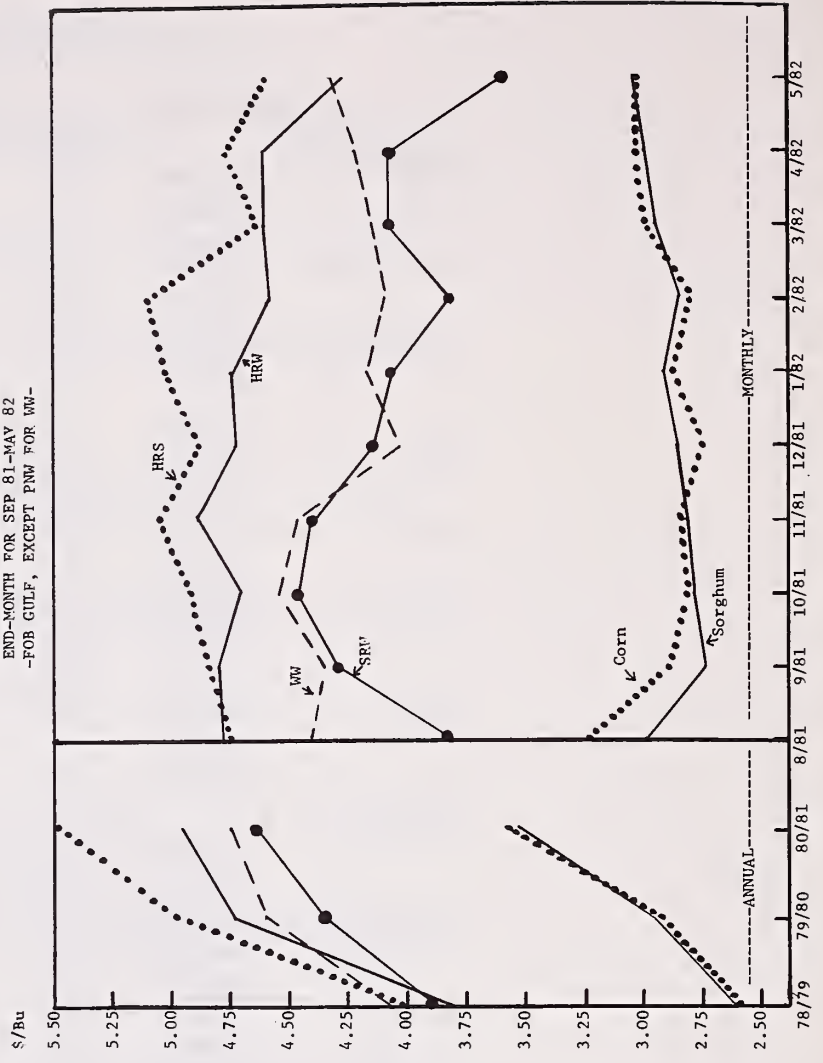


WHEAT: COMPETITOR ASKING PRICES AND U.S. EXPORT PRICE
 MID-MONTH FROM FEB 80-APR 82
 AND WEEKLY FROM MAY 5-MAY 26



NOTE:
 US - 2 HRW (ord), FOB Gulf
 Argentina - Average Wheat
 Australia - Standard White
 Canada - CWRS-13%, St. Lawrence

U.S. GRAIN COMMODITY EXPORT PRICES
 ANNUAL FOR 78/79-80/81 AND
 END-MONTH FOR SEP 81-MAY 82
 -FOB GULF, EXCEPT PNW FOR WW-



IMPORTER BUYING ACTIVITY

Buying activity from the world market slowed further over the past 4 weeks from the comparable period a month ago. Prospects for a record world wheat harvest--including large crops in all of the major wheat exporting countries--have led to expectations of large available supplies and to continued price weakness. Purchasing activity in recent weeks has been mainly on a hand-to-mouth basis and is likely to remain slow over the next few months. If India and China were to enter the market this summer, however, the tempo could pick up somewhat.

RECENT WHEAT PURCHASING ACTIVITY
REPORTED BETWEEN APR. 28 AND MAY 26, 1982 1/

Approx. Date of Purchase :	Buyer :	Origin :	Amount (In tons) :	Grade :	Price Range 3/ (\$US per ton) :	Delivery Period :
5/7	Bangladesh	U.S.	100,000	SRW	154.97 C&F	May-Jun
4/30	Bolivia	U.S.	60,000	HRW	?	May-Jul
5/6	Brazil	U.S.	363,000	HRW 11%	Various	Aug-Sep
5/12	Brazil	U.S.	198,000	HRW 11%	155.89 @ 161.86 FOB	Aug-Oct
5/4	Chile	U.S.	24,000	WW	154.87 FOB	May
5/6	Costa Rica	U.S.	55,000	SRW/HRS/HAD	Various	May-Aug
5/6	Egypt	Australia	250,000	?	?	Sep-Dec
5/21	Egypt	U.S.	75,000	WW	187.75 @ 189.29 C&F	Jun
5/5	Israel	U.S.	22,000	HRW 11%	165.10 FOB	Oct
4/29	Peru	U.S.	52,600	HRW 11%	170.49 FOB	May-Jun
5/4	Philippines	U.S.	25,000	HRS 14%	182.10 FOB	July
5/10	Philippines	U.S.	25,000	HRS 14%	178.80 FOB	Aug
5/3	South Korea	U.S.	24,000	WW	154.70 FOB	May-Jun
5/6	South Korea	U.S.	45,700	WW/HRW/HRS	Various	May-Jun
5/11	South Korea	U.S.	36,100	WW/HRW/HRS	Various	May
5/17	South Korea	U.S.	22,000	WW	157.26 FOB	Jun
5/20	South Korea	U.S.	45,500	WW/HRW/HRS	Various	Jun-Jul
5/12	Sudan	U.S.	123,600	HRW 11%	152.67 @ 172.15 FOB	May-Aug
5/17	Taiwan	U.S.	27,000	WW/HRW/HRS	Various	Jun
5/25	Taiwan	U.S.	39,000	WW/HRW 12%	156.95 & 169.82 FOB	Jun

* Long Ton.

NOTE: FH denotes first half; LH denotes last half.

Source: Unofficial market news reports.

MARKET OPPORTUNITIES

****India:** Prospects for sizeable wheat imports in 1982/83 have strengthened in recent weeks, following heavy rains in the northern wheat belt that have caused both quantitative and qualitative losses in this year's wheat crop. As of May 13, the preliminary forecast for 1982/83 imports was 1.5 million tons, compared with 2.3 million in 1981/82. Wheat quality is likely to be affected by both high moisture content and discoloration of grains; high moisture could also cause serious storage problems, rendering a large quantity of wheat unfit for human consumption later in the season. So far this season, government procurement of wheat has also been lagging: as of May 11, only 1.15 million tons of wheat had been purchased, compared with 2.4 million the same time last year. Although a return to dry weather should result in a more rapid procurement pace, total procurements this season may not reach the previously anticipated level of 7-to-8 million tons. Wheat procurements in 1981/82 totalled 6.5 million tons.

****Turkey:** Since the cost of internal transportation from wheat producing areas in the east to consumption centers on the western coast is approximately \$25 per ton, in some instances it is cheaper for Turkey to import wheat for urban consumption directly from U.S. Gulf ports. During 1981/82, despite sizeable wheat imports from the United States, Turkey also exported some wheat to neighboring countries--about 170,000 tons to Iraq, 100,000 tons to Iran, and 25,000 tons to Cyprus. Although government procurements of domestically produced wheat are expected to increase in 1982/83 in response to anticipated changes in the government price support program, continued wheat imports are likely, owing to the high cost of domestic grain movement.

****Tunisia:** According to our Agricultural Trade Office in Tunis, imports of durum in 1982/83 (Jul-Jun) are expected to jump to 350,000 tons, from 250,000 tons in 1981/82, owing to reduced domestic production. Over the last 2 years, the United States has accounted for nearly 90 percent of the durum import market. In upcoming months, however, Greece will ship as much as 42,000 tons of durum to Tunisia--a first--under the EC export subsidy program. Continued competition from Greece for durum sales to Tunisia could affect the level of U.S. exports to Tunisia in 1982/83.

SPECIAL REPORT ON LATIN AMERICA

Latin America (including the Caribbean and Central American countries) has accounted for about one-fifth of U.S. wheat exports in recent years, reaching nearly 8 million tons in 1980/81--with the United States supplying about 70 percent of total Latin American wheat imports. Recent developments in Latin America include: (1) an increasing emphasis on domestic wheat production, especially in Mexico and Brazil; (2) freer import systems for wheat, which could result in increased imports and diversification into more classes, with the move to direct imports by millers particularly notable in Colombia, Peru and Mexico; (3) rising demand caused by rapid population growth, urbanization, and, in several countries, rising incomes; and (4) opportunities for increased U.S. exports through more trade programs to promote wheat use (Colombia, Venezuela).

****Brazil:** By far the largest U.S. market in Latin America--and behind only China, Japan and the Soviet Union worldwide--Brazil will take about 3.2

million tons of U.S. wheat out of estimated total imports of 4.1 million tons in 1981/82. Credit competition in Brazil from Canada and France is becoming stiffer and represents a challenge to the market position of U.S. wheat. The chief means of ensuring that the United States maintains its share is through the use of GSM-102 credit guarantees. In recent years, Brazil has bought half commercially and half on credit, with \$190 million in credit extended for FY 1982. The Brazilians are expected to match any additional credit purchases with straight commercial purchases. Over the medium term, Brazil's domestic production of 2 million tons is projected to increase, as government funds for this purpose are made available; but self-sufficiency is unlikely to be achieved. Another adverse factor for imports is the phasing out of the consumer subsidy on bread and other products. Nevertheless, Brazil's rapid population growth and the likely unevenness of its progress toward greater self-reliance are likely to ensure its continuing status as a major market.

****Venezuela:** Venezuela imported 800,000 tons of wheat in 1980/81, virtually all from the United States. A relatively wealthy petroleum producer, Venezuela is likely to have the money to increase wheat imports, but will reportedly hold down the increase to about 3 percent a year because of the overproduction of domestic rice. The greatest opportunity for expanding the market is by promoting several classes of wheat to Venezuela's sophisticated milling and baking industry. Venezuela is already by far the largest customer for U.S. durum in the hemisphere, taking 150,000 tons in recent years.

****Mexico:** After importing a record amount of wheat (1.2 million tons) in 1980/81 in the wake of a drought, Mexico is expected to import about 1.1 million tons in 1981/82, including over 800,000 from the United States. A new wheat self-sufficiency policy is being stressed, and production will likely trend upward over the next few years. However, the frequency of drought years suggests that Mexico is likely to remain an important importer even in good years in order to maintain stocks. Mexico's rapidly growing population and even faster urbanization are also likely to ensure that a gap persists between demand and production. Only hard red winter is presently imported, but the way is open for other classes as CONASUPO begins to allow some direct importing by millers.

****Chile:** After declining steadily since termination of consumer subsidies in the mid-1970's, per capita consumption of wheat in Chile seems to have stabilized. It is still at a high level compared to neighboring countries. All of Chile's wheat imports--about 1.1 million tons--are expected to be from the United States in 1981/82. There is a growing market for durum in Chile, second only to Venezuela in this hemisphere. Competition from subsidized French and Argentine flour, however, is a growing threat. Chilean millers are petitioning the Central Bank to impose countervailing duties, since French flour has been entering the country at prices below domestically milled flour.

****Peru:** All 900,000 tons of Peru's imports this year are likely to be from the United States. After holding the line on wheat imports, the government has relaxed restrictions and is moving toward freeing up the monopoly's (ENCI) control over imports. With a more liberal and direct import system, there is a good chance for U.S. sales to Peru to increase by several hundred thousand tons over the next few years, particularly if metals prices recover and Peru's terms of trade grow more favorable.

****Colombia:** A 500,000 ton market, consisting recently of all U.S. wheat, Colombia has one of the lowest per capita wheat consumption rates in Latin America. Here too, however, the government is now allowing a substantial proportion of wheat to be imported directly by millers, and this amount is likely to grow as the monopoly, IDEMA, phases out its role in this sector. Judicious promotion of wheat products over traditional corn-based items could enable the bakers to increase substantially the amount of flour utilized. Colombia could thus become a million ton market in a few years.

Latin American Wheat Trade, 1979/80-1981/82
(July/June, 1,000 Tons)

	1979/80		1980/81		1981/82*	
	<u>Total Imports</u>	<u>U.S. Share</u>	<u>Total Imports</u>	<u>U.S. Share</u>	<u>Total Imports</u>	<u>U.S. Share</u>
Brazil	4,036	2,227	3,893	2,399	4,100	3,200
Chile	865	838	915	915	1,100	1,100
Colombia	649	649	341	316	570	570
Mexico	1,005	981	1,240	1,160	1,100	850
Peru	825	674	813	792	900	900
Venezuela	860	701	800	793	830	800
TOTAL	<u>8,240</u>	<u>6,070</u>	<u>8,002</u>	<u>6,530</u>	<u>8,600</u>	<u>7,390</u>

*Estimated.

OTHER DEVELOPMENTS AFFECTING U.S. EXPORTS

Other Exporting Countries' Selling Activity And Competitive Practices.

****European Community:** Durum wheat production in Italy, Greece, and France--the major producers within the European Community--is projected at 4.7 million tons in 1982/83, about 5 percent higher than in the previous year. The increase is occurring entirely in Greece, where production and area are projected to jump by 33 and 12 percent, respectively. The stimulus for this additional production is this year's 12.5 percent rise in the Greek durum support price. This will be the first year that full EC price support will apply to Greek durum farmers. The 1982/83 EC durum support price of \$298 per ton is 8.5 percent above the 1981/82 level.

During 1982/83, EC durum exports could reach 1.6 million tons, 12 percent above 1981/82. Of this amount, approximately 500,000 tons, or over 30 percent, is expected to be exported to non-EC destinations. Until Greece joined the EC in January 1981, less than 5 percent of EC durum exports was shipped to third countries. In 1981/82, however, approximately 20 percent of EC durum exports--almost all from Greece--was sold to non-EC countries. By June 1982, Greece will have exported 136,000 tons to Algeria and 42,000 tons to Tunisia--both of which are new markets for Greek durum. All EC durum exports to third countries are possible only with heavy export subsidies. Currently, U.S. durum, f.o.b. Lakes, is selling for about \$152 per ton. Recent Greek durum exports were priced at \$156 per ton--against an intervention price of \$263 per ton--implying an EC subsidy of about \$110 per ton.

****Australia:** The Australian Wheat Board (AWB) has announced an additional 250,000 ton wheat sale to Egypt for calendar 1982, bringing the total to 2.0 million tons--a record level to Egypt for any one year. The Australians have a 5-year supply agreement with Egypt, providing for a minimum 1 million tons of annual wheat trade. Last season (Dec-Nov 1980/81), exports of 1.6 million tons made Egypt second only to the USSR as an importer of Australian wheat. Australia exported a record 1.8 million tons of wheat to Egypt in Dec-Nov 1979/80, and in recent years has supplied Egypt with over a quarter of its total imports. The U.S. is Egypt's major supplier, with shipments expected to reach nearly 2.5 million tons during Jun-May 1981/82, compared with 1.6 million tons in 1980/81.

In another development, the AWB reportedly has decided to sell up to 200,000 tons of wheat to private traders without requiring knowledge of the final destination. The only countries that will be excluded from this arrangement are those with which the AWB already has direct dealings, eg., the USSR, China, Egypt, Japan, and several Middle Eastern countries. The new scheme could make Australian wheat more competitive with U.S. wheat--particularly in markets where the AWB does not already have well established contacts.

****Canada:** The Canadian Wheat Board has announced a new 3-year supply agreement with China, providing for 3.5-4.2 million tons of wheat annually--based on the Canadian August-July marketing year. It will replace a previous 3-year agreement, expiring on July 31, 1982, that provided for 2.8-3.5 million tons of wheat annually. The newest agreement contains a credit option of 25 percent cash down with the remainder payable in 12 months. However, the Chinese have been cash buyers in the past and still are reluctant to buy on credit, given current interest rates.

The 700,000-ton increase in the quantities provided for under the new Canadian-Chinese agreement more than offsets the 500,000-ton decrease in the quantities specified in the recently renewed Australian-Chinese agreement. The increased Canadian minimums could allow Canada to capture much of the growth expected this coming year in Chinese wheat import needs. Should China's import demand not increase as currently projected, the new Canadian agreement will likely mean a cut in market shares for other major wheat suppliers including, possibly, the United States. The first sale under the new Canadian agreement has been announced at 1.7 million tons for Aug-Jan delivery. The Board is expected to meet with Chinese officials later this year to negotiate additional quantities.

****Argentina:** The Argentine National Grain Board has announced a 1.08 million ton grain sale to Iran. Reportedly, 540,000 tons of wheat will be shipped at an even rate of 90,000 tons per month during Dec-May 1982/83. The balance will consist of 360,000 tons of corn and 180,000 tons of sorghum for regular shipment between Jul-Dec 1982. Argentina has shipped only minimal quantities of grain to Iran in recent years. This sale could affect U.S. wheat sales to Iran, which reached about 800,000 tons in 1981/82 (Jun-May), out of total Iranian wheat imports of 2 million tons. Australia supplied most of the balance.

Competitive Developments In Selected Foreign Markets.

****South Korea:** Reportedly, the Australian Wheat Board hopes to sell South Korea 200,000 tons of wheat during 1982/83. Although Australia has been

trying to gain a foothold in the Korean market for the past several years, South Korea has continued to purchase its wheat imports exclusively from the United States (about 1.8 million tons in 1981/82 and a forecast 2.0 million tons in 1982/83). The report is based on a statement by Australian Prime Minister Malcolm Fraser and is not based on either contract negotiations or South Korean purchases.

Internal Price Policies of Foreign Countries.

****European Community:** The EC Council of Agricultural Ministers has approved 1982/83 intervention prices for grains, effective August 1, which exceed last year's levels by 8.5 percent in almost all cases. Beginning in August 1982, EC intervention prices will be fully applied in Greece, which joined the European Community in January 1981.

As in the past, the rise in intervention grain prices will likely encourage EC farmers to maintain or expand currently high production levels. In recent years, the growth in production has helped transform the European Community from a net grain importer to a net exporter. In 1982/83, EC grain exports to third countries are projected to exceed imports by approximately 4 million tons, whereas in 1979/80, imports were 3.2 million tons larger than exports.

Rising intervention prices also lead to higher import levies to stem the flow of cheaper foreign grain into the European Community. Thus, EC consumers must either pay higher prices for grain or purchase substitutes which are exempt from high levies.

Since internal EC grain prices are well above those in the world market, the European Community must heavily subsidize its exports. When EC prices rise in the face of depressed world market prices, subsidies necessarily increase in order to keep EC exports competitive. This could occur again in 1982/83 if global production and stocks remain at high levels. The table below illustrates the marked difference between current U.S. export prices and the 1982/83 EC intervention prices.

EC Intervention and Reference Prices For Grains
Beginning August 1 For Years 1980/81-1982/83
ECUs/Dollars Per Ton 1/

	U.S. Export Prices:				
	May 1982	1982/83	1981/82	1980/81	
	Dollars	ECUs	ECUs	ECUs	
Soft Wheat (Breadmaking Quality)	132.00	209.10	192.72	175.20	
Durum Wheat	174.00	298.36	274.99	260.23	
Barley	140.00	179.27	165.23	155.88	
Rye	N/A	179.27	169.20	163.82	
Corn	120.00	179.27	165.23	155.88	

1/ The current ECU/dollar exchange rate is 1 ECU=\$1.00220.

****Brazil:** On May 7, the government's resale price of wheat to mills was increased from approximately \$115 per ton (CR\$18,096) to about \$172 per ton (CR\$27,144)--or an increase of 50 percent. The next price increase to mills is scheduled for July, in keeping with the government's program of phasing out the wheat subsidy. The price at which mills may sell regular wheat flour was also increased, from around \$157 (CR\$24,800) to \$240 (CR\$37,880) per ton.

U.S. EXPORT EXPANSION ACTIVITIES

Credit

****Costa Rica:** A PL-480 Title I credit sales agreement has been signed with Costa Rica for \$10.3 million worth of U.S. wheat--about 55,000 tons. Costa Rica generally buys hard red spring wheat, with some hard and soft red winter.

****Sudan:** A credit sales agreement under PL-480 Title I/III has been signed with Sudan, providing for \$25 million worth of U.S. wheat and wheat flour. This amount is expected to allow for approximately 115,200 tons of wheat.

****Jamaica:** A number of U.S. commodities, including wheat and wheat flour, will be sold to Jamaica under a PL-480 Title I agreement providing for \$17.5 million worth of sales. Approximately 22,500 tons of wheat/wheat flour, valued at \$3.6 million, are expected to be purchased.

****Tunisia:** A PL-480 Title I agreement has been signed with Tunisia for \$10 million worth of U.S. wheat, or about 57,000 tons.

****CORN AND SORGHUM****

LATEST U.S. EXPORT FORECAST, SHIPMENTS, AND SALES

As of May 14, the first official forecast (excluding products) of U.S. corn exports for October-September 1982/83 was 58.0 million tons (2283 million bushels)--nearly 6 percent above the estimate for 1981/82 of 54.8 million tons (unchanged from a month ago). U.S. exports are expected to increase as a result of stronger world import demand and reduced available supplies in other corn exporting countries.

U.S. corn shipments over the past 4 weeks were the highest of any comparable period this marketing year. Shipments picked up primarily to the USSR. Sales activity for U.S. corn continued to fall off from levels reached during February and March, as the USSR remained inactive.

IMPORTER BUYING ACTIVITY

Buying activity from the world market fell off somewhat over the past 4 weeks, compared with the same period last month. While both Taiwan and Mexico stepped up corn and sorghum purchases, Portugal, South Korea, and Japan appear to have held down buying activity. Purchases are expected to remain generally slow over the near-term, owing to prospects for the second consecutive year of a record world coarse grain harvest.

US CORN AND SORGHUM SHIPMENTS, SALES, AND INSPECTIONS
(OCT/SEP--MILLION TONS)

Monthly Shipments					Weekly and Annual Inspection Rates (Million)				
4 Weeks Ending	CORN		SORGHUM		:	CORN		SORGHUM	
	80/81	81/82	80/81	81/82		MT	8U	MT	8U
February 18	5.1	3.6	.7	.7	:	Week Ending May 13	1.2	48.4	: .1 : 2.0
March 18	5.6	4.3	.6	.5	:	Week Ending May 20	1.4	54.2	: * : 1.6
April 22	4.8	4.3	.5	.3	:	Official Estimate for Current MY			
May 20	4.8	5.3	.5	.3	:	(Grain Only)	54.8	2158	: 7.6 : 300
Cumul. for MY	42.9	35.7	4.4	4.6	:	Implied Weekly Average	1.1	41.5	: .1 : 5.8
<u>Monthly Sales 1/</u>					<u>Latest Six Weeks</u>				
4 Weeks Ending	CORN		SORGHUM		:	CORN		SORGHUM	
	80/81	81/82	80/81	81/82		MT	8U	MT	8U
February 18	3.1	4.5	.3	.5	:	Weekly Average	1.3	50.0	: .1 : 3.1
March 18	2.2	6.3	.9	.5	:	Marketing Year-To-Date			
April 22	3.4	4.1	.2	.5	:	Weekly Average	1.1	41.8	: .1 : 5.0
May 20	3.4	3.5	.4	.7	:	Weekly Ave. Extrapolated Annually	55.2	2174	: 6.6 : 260
Cumul. for MY	32.0	31.7	4.5	4.3	:	Balance of Year To Achieve Estimate			
					:	Implied Weekly Average	1.0	41.0	: .2 : 7.1

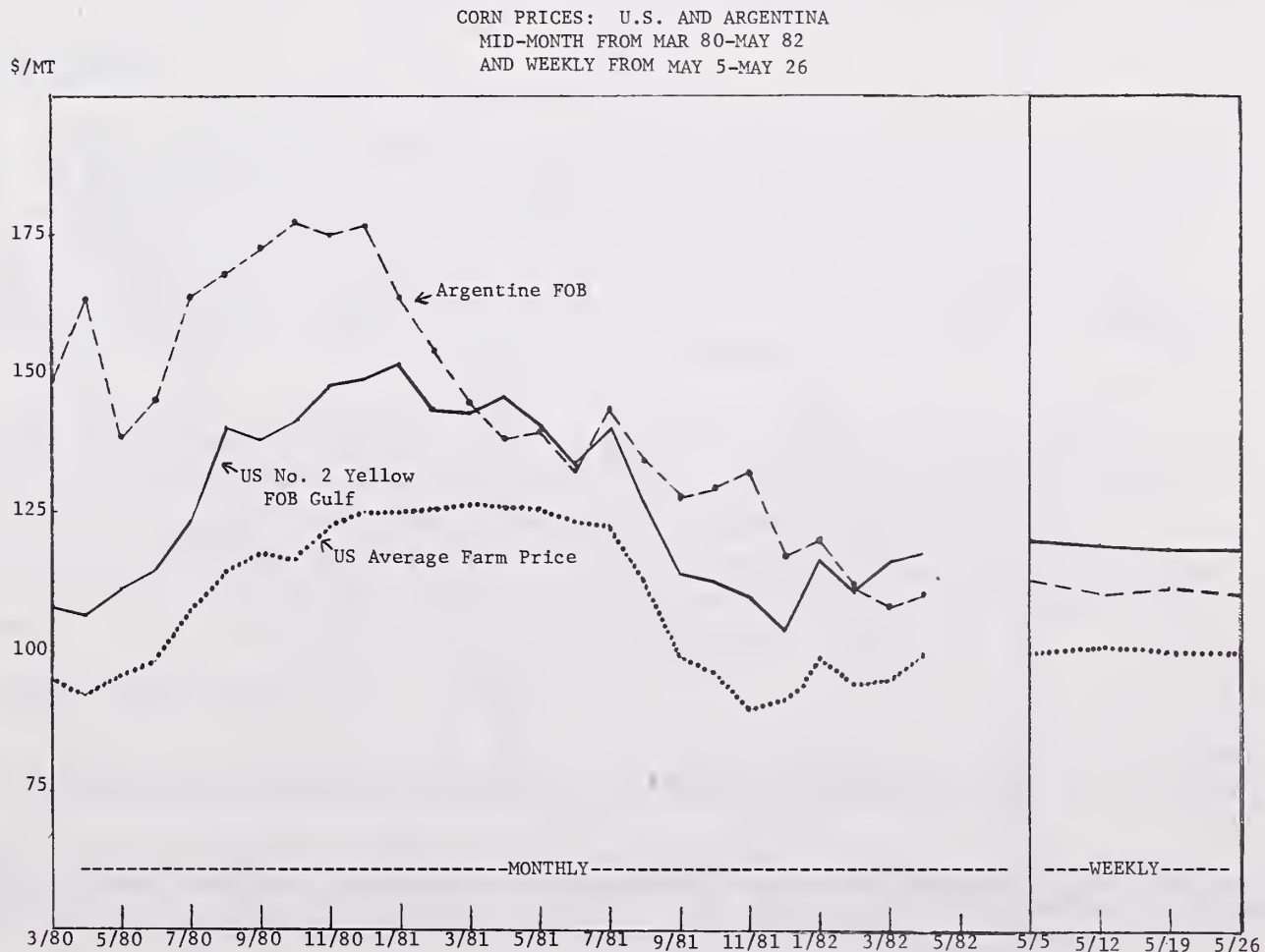
1/ Including sales for next marketing year.
* Denotes less than 50,000 tons.
Source: Export Sales; FGIS

CORN AND SORGHUM EXPORTS BY MAJOR EXPORTING COUNTRIES
FOR 1980/81-1981/82 (OCT/SEP--MILLION TONS)

4 Weeks Ending 1/	SORGHUM				CORN		Total	
	Argentina		Argentina		Thailand			
	80/81	81/82	80/81	81/82	80/81	81/82	80/81	81/82
February 18	*	*	*	*	.1	.3	.1	.3
March 18	.2	.1	.3	.1	.1	.2	.6	.4
April 22	.8	.8	1.0	1.1	.1	.2	1.9	2.1
May 20	.8	1.1	1.5	1.2	.1	.2	2.4	2.5
Cumul. Since Oct. 1	2.1	2.3	3.3	2.9	1.3	2.1	6.7	7.3
Total For Season 2/	4.9	5.1	9.0	6.7	2.0	2.9	15.9	14.7

1/ Or nearest date thereto.
2/ Projection for 1981/82.
* Denotes less than 50,000 tons..

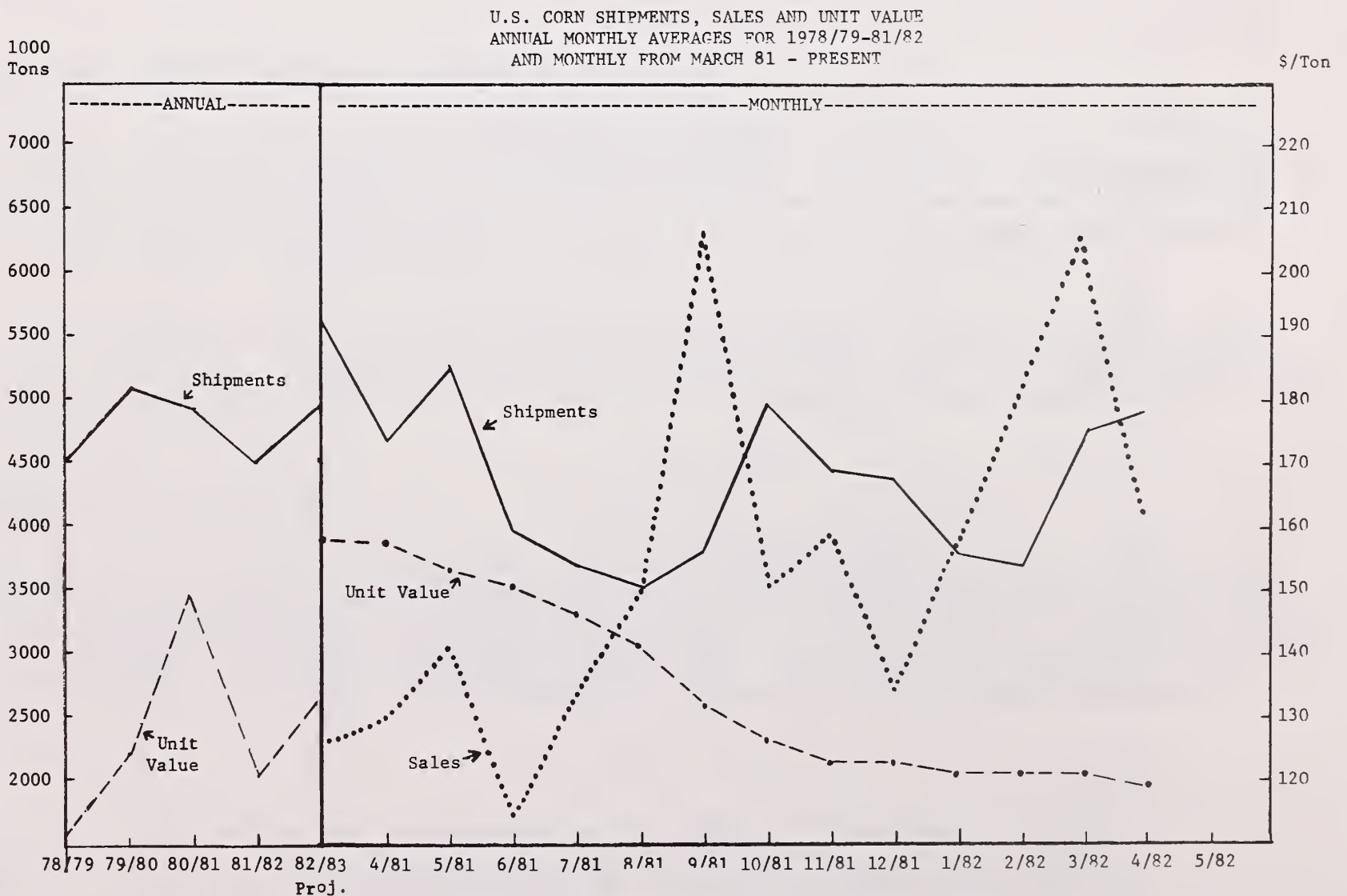
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U.S. CORN AND SORGHUM EXPORTS BY DESTINATION
(OCT/SEP--1,000 Tons)

Destination	1978/79	1979/80	1980/81		1981/82
			Committed as of 5/21/81 1/	Actual Exports	Committed as of 5/20/82 1/
CORN					
EC-10	10,404	11,377	6,107	9,546	4,731
Other W. Europe	4,928	6,893	5,668	7,306	6,525
Eastern Europe	5,204	8,158	6,927	7,406	3,490
USSR	11,088	5,953	5,000	5,738	7,770
China	2,862	1,773	650	650	999
Japan	9,153	12,182	14,585	14,394	10,220
Taiwan	2,061	2,222	1,579	1,600	1,679
Rep. of Korea	2,702	2,040	1,987	2,232	1,919
Egypt	--	909	782	1,016	872
Mexico	521	4,048	3,516	3,678	477
Brazil	596	1,028	753	753	--
Venezuela	--	738	585	664	257
Others	3,581	5,393	5,117	5,082	3,955
Total Corn	53,100	62,714	53,256	60,065	42,894
SORGHUM					
Spain	100	690	--	202	823
Other W. Europe (excluding Spain)	192	312	565	585	432
Japan	2,218	4,574	2,370	3,065	2,782
Mexico	1,015	2,203	1,859	1,903	421
Venezuela	358	146	133	471	434
Israel	676	528	367	542	361
Others	685	510	546	633	668
Total Sorghum	5,244	8,963	5,840	7,401	5,921

1/ Accumulated shipments and sales, excluding sales for next marketing year.
Source: US Export Sales



RECENT CORN AND SORGHUM PURCHASING ACTIVITY
REPORTED BETWEEN APR. 28 AND MAY 26, 1982

Approx. Date of Purchase :	Buyer :	Origin :	Amount (in tons) :	Commodity <u>1/</u> :	Price Range <u>3/</u> (\$US per ton) :	Delivery Period :
5/20	Chile	U.S.	15,000	#3 YC	120.85 FOB	Jun
5/25	Colombia	U.S.	15,000	#2 YS	147.85 C&F	Jun
5/6	Costa Rica	U.S.	51,809	3YC 15%	Various	Jun-Sep
5/12	Cyprus	Argentina	15,000	YS	140.25 C&F	Aug
5/7	Egypt	U.S.	115,000	YC	?	May-Jun
5/11	Greece	U.S.	114,000	YC	248.83 @ 249.18 C&F <u>2/</u>	Jun
5/3	Israel	U.S.	30,000	#2 YC	120.99 FOB	Aug
5/13	Jamaica	U.S.	32,500	#2/3 YC	118.33 @ 121.85 FOB	May-Jul
5/20	Malta	U.S.	12,000	#3 YC	?	Nov-Dec
5/6	Mexico	U.S.	453,100	#2 YS	Various	May-Jul
5/6	Peru	U.S.	50,000	#3 YC	139.78 @ 141.81 C&F	Jun
5/14	Peru	U.S.	15,000	#2 YC	120.22 FOB	Jun
5/25	Portugal	U.S.	30,000	#2 YC	119.20 FOB	Aug
4/28	South Korea	U.S.	40,000	#3 YC	121.59 FOB	May-Jun
5/25	South Korea	U.S.	51,000	#2 YC	120.09 FOB	Jul
5/10	Spain	U.S.	25,000	#2 YC	123.81 FOB	May-Jun
5/12	Spain	U.S.	115,000	#2 YC	123.22 FOB East	May-Jun
4/28	Taiwan	U.S.	27,000	#2 YS	136.15 C&F	July
5/6	Taiwan	U.S.	220,000	#3 YC	140.41 @ 141.79 C&F	Aug-Oct
5/18	Taiwan	U.S.	54,000	YC	140.69 C&F	Jul
5/19	Yugoslavia	U.S.	78,000	#3YC	120.00 @ 120.50 FOB	Jun-Jul

1/ Grade also specified where available.

2/ Levy Paid.

3/ Price information is unconfirmed and as reported through unofficial market sources.

* Levy paid.

NOTE: YC denotes yellow corn; YS denotes yellow sorghum.

Source: Unofficial market news reports.

MARKET OPPORTUNITIES

****Portugal:** Corn imports in 1982/83 are expected to increase to the record 1980/81 level of 2.8 million tons, following depressed import demand in 1981/82 that occurred as a result of the elimination of government subsidies on compound feeds. Feedgrain demand is anticipated to pick up in both the poultry and pork industries. In recent years, Portugal has purchased all of its corn and sorghum imports from the United States.

****Zambia:** Reportedly, a severe drought that has affected Zambia's corn crop--due to be harvested in the next few weeks--could necessitate as much as 400,000 tons of corn imports. According to a high-level official, half of this quantity would be purchased from Zimbabwe, with the remainder from unspecified origins. Zambia imported only 25,000 tons of corn in 1981/82, but 250,000 tons in 1980/81, when the corn crop was also damaged by drought. At that time, nearby countries supplied the bulk of Zambia's imports.

OTHER DEVELOPMENTS AFFECTING U.S. EXPORTS

Other Exporting Countries' Selling Activity and Competitive Practices

****Argentina:** There is still concern that the Falkland Islands dispute could disrupt Argentine grain export movement. Exports in April, however, set a record for that month and shipments have continued heavy through mid-May.

During April, Argentina shipped over 1.4 million tons of corn and close to 900,000 tons of sorghum--a combined coarse grain total that exceeded last April's pace by over 20 percent. An additional 1.7 million tons of grain moved during the first 22 days of May, indicating no evidence to date of any disruptions in movement.

****Thailand:** Thailand is expected to export a record 2.9 million tons of corn this July-June 1981/82 year, over 35 percent higher than last year. Japan, Taiwan, Singapore, Hong Kong, and Malaysia have traditionally taken the bulk of Thai exports, in some years 80-90 percent, more recently 50-60 percent. In the past few years the USSR has become an important new market for Thai corn, and this year South Korea entered the Thai market for the first time since 1976. However, much of the current year's growth in corn exports can be attributed to larger exports to the Middle East. Exports to these countries have reached almost 700,000 tons between July 1981 and March 1982--over 40 percent above 1980/81 levels and almost double 1979/80 exports. The largest growth has taken place in exports to Iraq and Iran; Saudi Arabia has also imported significant quantities. The strength of these markets, the ability of Thailand to export all of the surplus from last year's record production, and current Thai corn prices that have set a 2-year high, are all expected to stimulate increased corn production and exports in 1982/83.

Thai Corn Exports
(July/June, 1,000 tons)

	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u> Through March
USSR	133	257	216
China	100	115	83
Hong Kong	194	168	98
Japan	310	3	205
Malaysia	412	423	256
Singapore	323	289	376
Taiwan	71	212	223
South Korea	--	--	69
Middle East <u>1/</u>	358	482	692
Other	<u>209</u>	<u>192</u>	<u>242</u>
Total	2,110	2,141	2,900 <u>2/</u>

1/ Includes Saudi Arabia, Iran, Iraq, Kuwait, Jordan, Syria, Yemen, Qatar, UAE, Oman, Bahrain

2/ Projected total exports.

Competitive Developments in Selected Foreign Markets

****Japan:** Corn from South Africa and sorghum from Australia continue to be imported in quantities well above levels during 1980/81. Between July 1981 and March 1982, corn imports from South Africa were 1.57 million tons, up 350 percent from the same period last year. Corn imports from the United States during the same period fell to 7.83 million tons from 9.9 million a year ago.

Because of plentiful grain supplies globally, the weaker yen, and high interest rates, feed compounders have been delaying grain purchases longer than usual. As of May 13, U.S. export sales of corn to Japan were running 53 percent behind the same week a year ago. Sorghum sales, have been running slightly ahead of last year because of favorable prices, but sales could fall behind in coming weeks owing to favorable prices for Argentine sorghum.

****Philippines:** The government has announced it will commit an additional 450 million pesos (about \$53.7 million) to its corn production incentive program. This amount follows the expenditure last December of 100 million pesos (nearly \$12 million). The corn production program is designed to make the Philippines self-sufficient in corn production by mid-1984 and allow for exports by 1985. In 1981/82, the Philippines are expected to import 350,000 tons of corn, with the U.S. share at around 40 percent.

Internal Price Policies Of Foreign Countries

****Brazil:** On May 4, the Brazilian government suspended all restrictions under its commodity loan program pertaining to producer financing for on-farm storage of corn. Previously, farmers could only borrow up to 90 percent of the quantity financed from the preceding year's crop and, furthermore, only 25 percent of the money borrowed could actually be used by farmers, since the remaining 75 percent was held by banks for debt repayment.

This move is expected to boost low prices through encouragement of on-farm storage. Currently, in several principal corn-producing areas, corn market prices are substantially below the basic government support price of approximately \$112 per ton. Prices have been depressed by favorable crop prospects and dampened demand by the livestock sector. The government reportedly has already purchased over 1 million tons of corn to support prices and available storage facilities have become strained. The government hopes to encourage farmers to grow sufficient quantities of corn to allow for exports in 1983. Brazil has agreed to supply the USSR with an annual minimum of 500,000 tons of corn from 1983 to 1986.

****South Africa:** Following difficult and protracted negotiations between the South African Maize Board and corn producers, the net producer price for the 1982/83 corn crop has been raised about 15 percent above last year's level. This brings net producer remuneration up to \$134 per ton, or \$7 above projected 1982/83 export prices. This increase is likely to further deepen export losses and necessitate continuation of direct government export subsidies. Government export subsidies were necessary to offset losses in the 1980/81 season, estimated at about \$35 per ton. Losses increased in 1981/82 despite the effort to hold the line on producer prices; a record crop, falling export prices, and stagnant domestic demand together increased export losses to about \$50 per ton. Export losses for the 1982/83 crop could reach more than \$60-65 per ton. Consumers will pay \$155 per ton or about \$35 above comparable forecast U.S. values and the South African farmers will receive about \$25 above the U.S. estimated season average price projected for the 1982/83 year.

The South African local corn selling price is probably the highest in any of the corn exporting countries and current prices are likely to continue to depress local consumption. Despite concern about South African expansion of

corn production into marginal areas, the increase in producer prices is likely to continue to stimulate production, which currently appears to be overvalued given considerably lower world prices. Despite past and expected current season export losses, South Africa seems determined to increase future export levels.

U.S. EXPORT EXPANSION ACTIVITIES

The United States signed PL-480 agreements with several countries over the past month. The table below lists those agreements that include corn.

<u>Country</u>	<u>Total Value For Corn (Million \$)</u>	<u>Approximate Quantity of Corn (Tons)</u>
Jamaica	6.6	55,000
Dominican Republic	17.0 <u>1/</u>	100,000 <u>2/</u>

1/ Includes money for approximately 10,000 tons of cottonseed or soybean oil.

2/ Either corn and/or sorghum.

RECENT FIELD REPORT ITEMS

****Tunisia:** Our Agricultural Trade Officer reports from Tunis: "Trade (import) policy reflects Tunisia's consumer food price, grain production incentives and foreign exchange control concerns. Controlled, artificially low prices for bread, milk, and bovine and poultry meat have necessitated the subsidization of grain imports. Pricing policy under the subsidization program is thought to have worked against producers and more in the favor of consumers. In the future it can be expected that efforts will be made to increase producer price incentives in an effort to cut the substantial subsidy program costs and the level of grain imports. The Government of Tunisia is currently reviewing pricing alternatives in the feed grain sector. It can be expected that policy changes will be, in part, oriented toward limitation of import growth as emphasis is placed on improving quality and expanding quantity of forage production."

****Japan:** From Tokyo, our Agricultural Counselor reports, "Some improvement is expected in Japan's economic situation in 1982 and this may strengthen the demand for livestock products and to some extent the demand for mixed feed. An expected increase in beef consumption will be met by imports, but domestic poultry production is expected to continue to increase gradually, reflecting stable demand. Japanese pork production could also increase slightly as a result of the recent outbreak of hoof-and-mouth disease in Denmark, Japan's primary supplier of imported pork. Japanese pork prices increased markedly after imports from Denmark were cut off in March. No change is expected in dairy feed production in 1982/83 because of the MAFF's continuing attempt to cut surplus production."

"When Zen-noh (a major Japanese feed compounder) announced its feed prices for the first six months of 1982 in December of last year, the yen was much stronger than it is now. The weaker yen has increased ingredient costs, and production costs are also up. Feed manufacturers are thus thinking about increasing feed prices in July. Although no decision has yet been made, some people in the industry are talking about a 4,000-yen-per-ton increase."

****BARLEY, OATS, AND RYE****

LATEST U.S. EXPORT FORECASTS, SHIPMENTS, AND SALES

As of May 14, the latest U.S. export forecasts for barley, oats, and rye were unchanged from a month ago. U.S. barley shipments and sales continued light relative to past months this winter. Sales were mostly to Spain, with Japan continuing to buy predominantly Canadian and Australian barley.

MARKET OPPORTUNITIES

****Netherlands:** Imports of oats have been increasing steadily in recent years, owing to gradually declining local production. Imports by source for calendar years are given below:

Netherlands' Oats Imports

<u>Imports From</u>	<u>1979</u>	<u>1980</u>	<u>1981</u>
EC-Members	12,235	16,517	17,404
U.S.	--	--	2,533
Canada	--	--	1,618
Argentina	657	--	--
Sweden	--	--	<u>7,976</u>
Total Imports	12,892	16,517	17,404

Oats production in the Netherlands varies between 90,000-100,000 tons per year, with net exports of 15,000-25,000 tons. Consumption, which has been decreasing, is currently about 85,000 tons, with 20,000 tons for food (industry) and 65,000 tons for feed. The strong preference for EC-origin oats is mainly due to the high variable import levies--presently about \$75 per ton. As a result, importers are mainly looking for purchases of overseas oats for food consumption when good quality EC oats are scarce and expensive. Locally produced oats for human consumption in the Netherlands are now priced at around \$213 per ton free local elevator for unclipped and \$219 per ton for clipped.

OTHER DEVELOPMENTS AFFECTING U.S. EXPORTS

****Spain:** Spanish imports of barley in 1981/82 (July/June) will reach 700,000 tons, which exceeds the previous record import level of 530,000 tons in 1979/80. These large imports are the result of a barley crop reduced 40 to 50 percent by drought in 1981. It is expected that in 1982/83 Spanish barley imports will remain high, at 500,000 tons. This is a result of poor rainfall in September-November which kept barley plantings at 75 percent of average. The United States is expected to remain Spain's principal barley supplier.

BARLEY SHIPMENTS BY MAJOR EXPORTING COUNTRIES
RECENT MONTHS AND SEASON TOTALS FOR 1980/81-81/82 (est)
(JULY/JUNE--MILLION TONS)

4 weeks ending 1/	U.S.		CANADA		FRANCE 2/		U.K. 2/		Total
	80/81	81/82	80/81	81/82	80/81	81/82	80/81	81/82	
February 18	.1	.3	.2	.3	.2	.1	.1	N/A	.6
March 18	.2	.1	.2	.4	.3	.1	.1	N/A	.8
April 22	.1	.1	.2	.3	.2	N/A	N/A	N/A	N/A
May 20	.1	.2	.3	.6	.1	N/A	N/A	N/A	N/A
Cumul. Since July 1	1.4	2.2	2.6	5.0	2.0	N/A	N/A	N/A	N/A
Total For Season 3/	1.6	2.4	3.0	5.2	2.2	1.1	1.8	2.0	8.6

1/ Or closest date thereto.
 2/ Excluding inter-trade.
 3/ Projection for 1981/82.

U.S. BARLEY EXPORTS BY DESTINATION
(JUNE/MAY--1,000 TONS)

Destination	1978/79		1979/80		1980/81		1981/82 Committed as of 5/20/82 1/
	Actual	Exports	Committed as of 5/21/81 1/	Actual Exports	Committed as of 5/20/82 1/		
EC	23	15	289	289	301		
Other W. Europe	--	122	19	19	502		
Eastern Europe	162	53	161	161	111		
Taiwan	117	103	237	237	373		
Japan	33	47	208	192	352		
Canada	5	124	29	31	139		
Others	163	596	557	491	561		
Total Barley	498	1,060	1,483	1,420	2,339		

U.S. OATS EXPORTS BY DESTINATION
(JUNE/MAY--1,000 TONS)

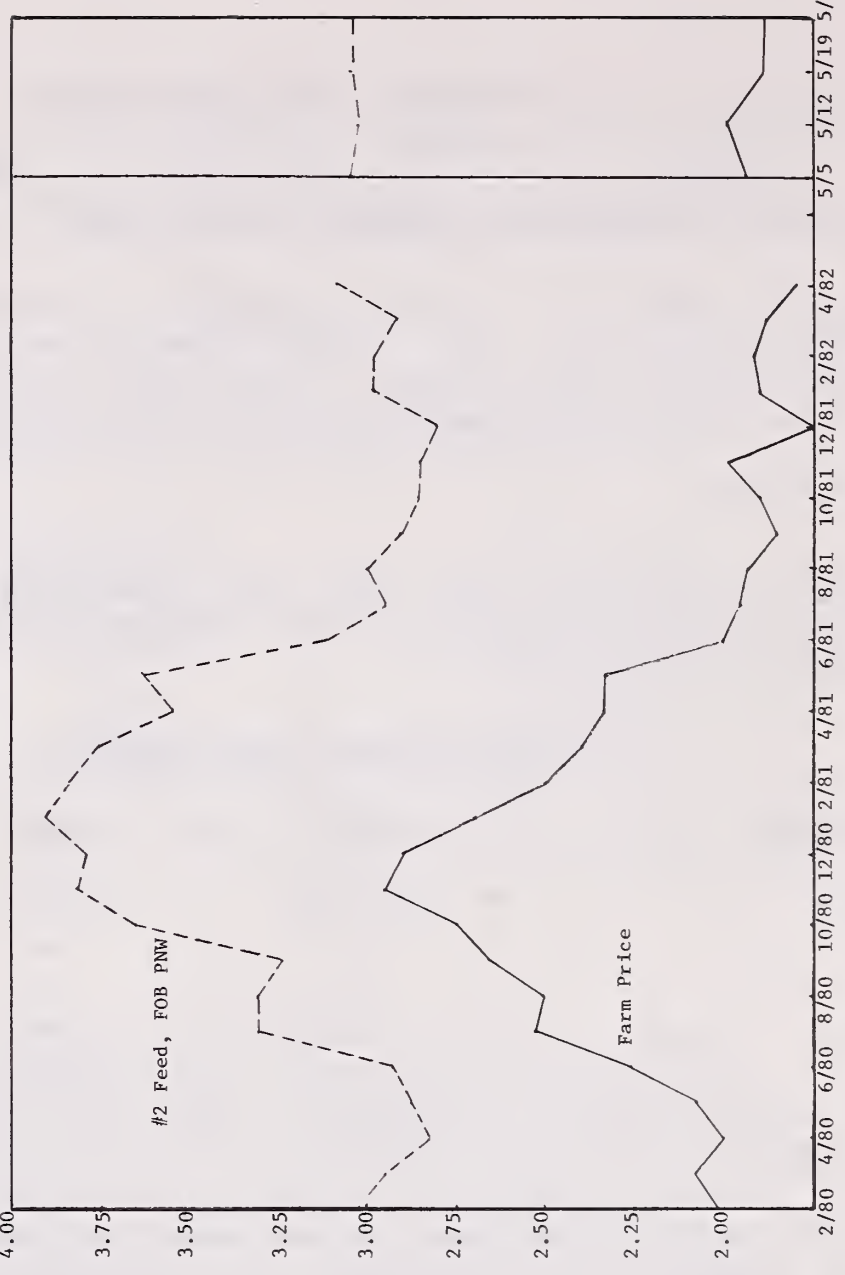
Destination	1978/79		1979/80		1980/81		1981/82 Committed as of 5/20/82 1/
	Actual	Exports	Committed as of 5/21/81 1/	Actual Exports	Committed as of 5/20/82 1/		
EC	31	4	27	27	3		
Canada	32	5	18	18	--		
Mexico	--	--	13	11	4		
Others	27	7	30	30	8		
Total Oats	90	16	88	86	15		

U.S. RYE EXPORTS BY DESTINATION
(JUNE/MAY--1,000 TONS)

Destination	1978/79		1979/80		1980/81		1981/82 Committed as of 5/20/82 1/
	Actual	Exports	Committed as of 5/21/81 1/	Actual Exports	Committed as of 5/20/82 1/		
EC	--	5	21	21	1		
Other W. Europe	--	31	17	17	13		
Canada	--	21	51	51	15		
Others	--	--	32	32	3		
Total Rye	--	57	121	121	32		

1/ Accumulated shipments and sales excluding sales for next marketing year.
 SOURCE: US Export Sales

U.S. FEED BARLEY PRICES
MID-MONTH FROM FEB 80-APR 82
AND WEEKLY FROM MAY 15-MAY 26



Barley Exports to Spain
(1,000 tons)

<u>Source</u>	<u>1979/80</u> <u>Jul-Jun</u>	<u>1980/81</u> <u>Jul-Jun</u>	<u>1981/82</u> ^{2/} <u>Jul-Dec</u>
United States	121	--	278
France	156	--	38
United Kingdom	236	--	133
Canada	--	--	32
Others	<u>38</u>	<u>25</u>	<u>2</u>
Total	<u>551</u>	<u>25</u>	<u>481</u>

1/ Based on Spanish Customs data.

RICE

LATEST U.S. EXPORT FORECAST, SHIPMENTS, AND SALES 1/

Export Forecast. The U.S. rice export forecast for 1981/82 (August/July) was lowered on May 11 to 2.85 million tons. The 150,000 ton downward revision was based on the delay by Korea in concluding its rice purchases and the lag experienced this year in the P.L. 480 program. U.S. rice exports in 1982/83 are initially forecast to level off at 2.85 million tons. The 1982/83 forecast assumes continued heavy purchases by Nigeria and Iraq, modest sales to South Korea, and purchases by Iran at 1981/82 levels.

Shipments. U.S. rice exports through May 20 totaled 2.2 million tons. Shipments in the last month (April 22-May 20) dropped to 196,200 tons (compared to the previous 4 week total of 270,200 tons), reflecting the fall-off in shipments to Iraq and Nigeria. Exports for the year to date are 14 percent behind last year's pace, but are closing the gap. Shipments of 1981 crop California rice to South Korea have started with exports to date totaling 50,500 tons. Shipments to South Korea, Nigeria, and Iraq accounted for about two-thirds of this month's total movement. There will likely be a lull in exports out of the Gulf in the coming weeks due to the fall off in long grain sales in recent weeks.

Sales. New export sales registrations for 1981/82 shipments increased to 304,100 tons (of which 190,000 tons by Korea) during the 4-week period ending May 13. Total 1981/82 export commitments to date have reached 2.74 million tons or 13 percent behind the 3.16 million tons sold as of this date last year. Export sales registrations for 1982/83 delivery total 214,300 tons (including 180,000 tons for South Korea). As of the same date one year ago, 10,000 tons had been registered.

U.S. rice export commitments by type continue to show high-quality, long-grain sales up sharply over last year's level in contrast with sluggish medium-grain sales. No additional rough rice sales have been registered in the last month with this year's sales totaling 238,000 tons (of which 184,000 tons are medium-grain). Long-grain brown rice sales increased only marginally last month and are running 9 percent ahead of that sold a year ago due to larger sales to South Africa and the EC. Despite the recent export sales

U. S. RICE EXPORT COMMITMENTS BY CLASS TO MAJOR DESTINATIONS
FOR AUGUST/JULY 1979/80-80/81, AND AUGUST 1 THROUGH MAY 20 FOR 1981/82
(1,000 TONS)

Destination		Long Grain		Other 1/		Total Exports
		Milled	Brown 2/	Milled	Brown 2/	
Iran	1979/80	58.4	-	-	-	58.4
	1980/81	-	-	-	-	-
	1981/82	85.3	-	-	-	85.3
Iraq	1979/80	234.3	-	-	-	234.3
	1980/81	133.7	-	-	-	133.7
	1981/82	253.6	-	-	-	253.6
Saudi Arabia	1979/80	171.6	1.9	11.7	.3	185.5
	1980/81	263.1	-	7.5	-	270.6
	1981/82	246.2	-	13.3	-	259.9
Other Middle East	1979/80	202	2.9	17.9	-	222.8
	1980/81	108.8	3.7	.6	-	113.1
	1981/82	109.6	8.3	16.5	3.3	137.7
Nigeria	1979/80	186.5	-	.1	-	186.5
	1980/81	238.9	-	-	-	238.9
	1981/82	323.3	-	-	-	323.3
Other Africa	1979/80	193.2	103.2	50.7	11	358.1
	1980/81	178.2	106.8	44.5	4	333.5
	1981/82	108.6	86.8	81.4	2.4	279.2
South Korea	1979/80	-	-	-	614.4	614.4
	1980/81	-	-	-	1282.1	1282.1
	1981/82	-	-	-	484.6	484.6
Other Asia & Oceania	1979/80	88.3	-	146	-	234.3
	1980/81	132.9	-	9.9	.1	142.8
	1981/82	3.8	-	36.5	-	40.3
EEC 10	1979/80	23.7	197	3.2	46.3	270.2
	1980/81	3.9	222.5	1.3	-	227.7
	1981/82	2.4	287.3	55.7	185.6	531.0
Other W. Europe	1979/80	31.7	58.9	.7	34.7	126.0
	1980/81	24.4	51.4	.8	.1	76.6
	1981/82	57.1	65.4	5.1	27.5	155.1
E. Europe & USSR	1979/80	-	-	11.6	-	11.6
	1980/81	7.1	-	24.9	-	32.1
	1981/82	.2	-	-	-	.2
W. Hemisphere	1979/80	168.5	27.1	84.2	28.2	308.0
	1980/81	206.9	41.8	73.1	37.7	359.5
	1981/82	124.6	30.3	10.9	20.4	186.2
Total 3/	1979/80	1438.3	408.7	328.2	734.9	2910.1
	1980/81	1297.9	426.2	163.5	1202.1	3211.4
	1981/82	1320.2	478.1	219.4	723.9	2741.6

1/ Includes medium, short, and mixed.

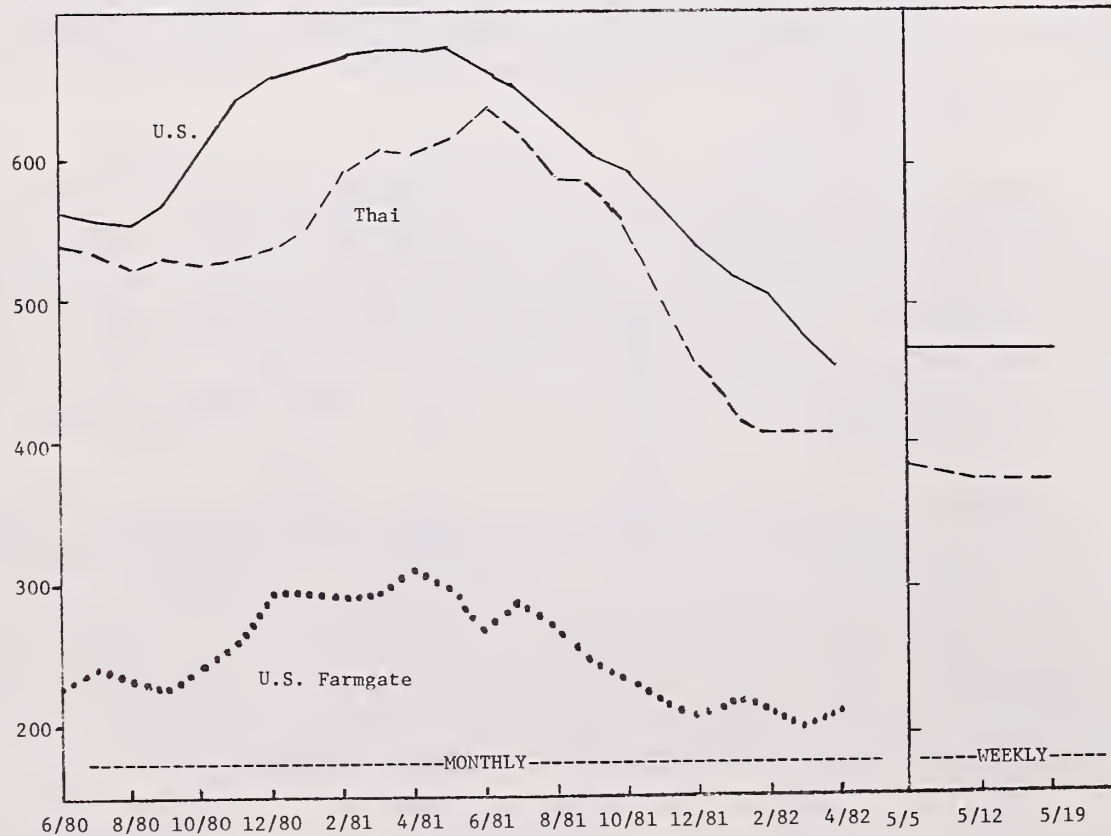
2/ Data not converted to a milled equivalency. Includes rough rice.

3/ Discrepancies due to rounding and changes to unknown destinations.

SOURCE: U.S. Export Sales

\$/MT

RICE PRICES: U.S. AND THAI C AND F ROTTERDAM, AND U.S. FARMGATE**



*For U.S. No. 2 4% Broken, and Thai 100% Grade B.

**Average for U.S. types, rough rice.

SOURCE: ASCS

registration of rice to Korea, medium- and short-grain brown rice sales totaling 723,900 tons are off sharply (699,000 tons) due to reduced and delayed buying by Korea. Long-grain milled rice sales increased this year to 1.32 million tons or 11 percent above this time in 1981. Increased sales to Nigeria and the Middle East have more than offset lower sales (due to reduced and/or delayed P.L. 480 sales) to Indonesia, the Dominican Republic, and Peru. Medium- and short-grain milled rice sales increased slightly last month bringing the total to 219,400 tons or 39 percent ahead of a year ago. This year's increased sales to Italy, the Ivory Coast, Jordan, Kuwait, and Madagascar (Title II) have more than offset the lower sales to Peru (P.L. 480 and GSM-102), Poland (GSM-102), Somalia (P.L. 480), and Mexico.

1/ All shipment and sales data on a product weight basis.

IMPORTER BUYING ACTIVITY

Buying activity by several Middle Eastern countries increased during the last month. Iran made major purchases in Thailand and further purchases of up to 50,000 tons may be in process. Iraq shifted its purchases to non-U.S. origins last month, but tendered May 21 for U.S. rice. Also noteworthy was the purchase by South Korea of 370,000 tons of U.S. Calrose rice bringing total 1982 purchases of that quality to 500,000 tons.

Recent Rice Purchasing Activity Reported Between April 27-May 27

<u>Buyer</u>	<u>Origin</u>	<u>Quantity (TMT)</u>	<u>Quality</u>	<u>Price (\$/MT) <u>1/</u></u>	<u>Delivery Period</u>	<u>Date of Report</u>
Africa <u>2/</u>	Taiwan	30.0	25% LG	207	June/Sept	5/25
Africa <u>3/</u>	Taiwan	20.0	B5% LG	193	June/Sept	5/25
China	Thailand	78.0	A-1 Sup.	170	June	5/27
Hong Kong <u>4/</u>	Taiwan	18.0	Various	?	Dec/Forward	5/25
Iran	Thailand	12.0	100% B	312	April/May	4/27
	Thailand	30.0	100% B	310.8	May/Sept	5/4
Iraq	Thailand	80.0	100% B	310	May/Sept	5/4
	Thailand	12.5	100% B	315	May/June	5/11
	Thailand	36.0	100% B	315	May/June	5/11
	Thailand	12.0	100% F	358	May/June	5/21
	Argentina	10.0	?	415	July	5/27
Libya <u>5/</u>	Thailand	12.5	100% B	319.5	May/June	5/27
	Taiwan	5.0	5% LG	260	May	5/25
Korea	U.S.	370.0	B 5/15% MG	246	May/Sept	5/12
Nigeria	U.S.	41.0	P 2/4% LG	?	May/July	Various
Syria <u>6/</u>	Thailand	10.0	5%	344 c.i.f.	May/June	5/11
	Italy/Taiwan	10.0	5% LG	315 c.i.f.	June/July	5/11
	Taiwan	10.0	5% LG	315 c.i.f.	June/July	5/11

1/ Price information in many cases is unconfirmed and as reported through unofficial market sources. Unless otherwise indicated, prices are on f.o.b. basis.

2/ Believed to be Central African Republic. 1981 crop.

3/ 1981 crop.

4/ Long and short grain 5 percent, 15 percent, and 25 percent from 1980 crop.

5/ 1981 crop.

6/ Prices include 2 percent commission.

B = Brown P = Parboiled

MARKET OPPORTUNITIES

****Spain:** According to Spanish trade sources, import licenses totaling 10-20,000 tons have not as yet been utilized. In addition, beginning with the new crop year in September, an additional 50,000 ton import quota will likely go into effect. To date, Spain has reportedly purchased an estimated 55,000 tons of brown Calrose rice from Australia for 1982 delivery.

****Zimbabwe:** Demand for rice, which has reportedly increased about 30 percent since independence to 11,000 tons annually, far exceeds current supply. With annual local production of between 300-500 tons, Zimbabwe has traditionally relied on importing rice from Malawi, but an apparent shortfall in that country has resulted in rice in Zimbabwe being sold out as soon as it appears on grocers' shelves.

OTHER DEVELOPMENTS AFFECTING U.S. EXPORTS

While U.S. export prices have been generally stable, rice prices from competing origins (other than South America) have weakened significantly in recent weeks. Posted Thai 100 percent grade B prices have declined \$15 to \$310 per ton f.o.b. Actual prices are said to be \$10-15 per ton lower. Similarly, f.o.b. parboiled 5 percent (non-smell) posted prices have declined \$5 to \$260 per ton, but purchases could likely be made at \$15-20 per ton less.

****EC:** On April 13, the Custom Service of the European Commission suspended indefinitely the inward processing system whereby long-grain rough rice was imported duty free to cover exports of "equivalent" Italian long-grain milled rice. This action will likely preclude future large volume sales of long-grain rough rice to Italy. On the other hand, this rice was reportedly being parboiled and competed against U.S. long-grain brown rice sales to northern Europe.

****Thailand:** With an exportable surplus estimated at 4.5 million tons and exports and sales continuing to lag last year's pace (albeit closing the gap), Thailand has become increasingly aggressive in pushing its rice exports. Export commitments for 1982 delivery are currently estimated at about 2.45 million tons or about 200,000 tons less than a year ago at this time. The pace of rice exports in the last 2 months has continued to pick up, although the total volume exported still lags behind that exported at this time in 1981. Exports through April were 10 percent less than that exported during the same period last year. Exports through May 22, on the other hand, totaled 1.4 million tons or 4 percent below last year. Recent rice exports, while heavy, may be showing some signs of weakness.

Weekly Thai Rice Exports

<u>Week Ending</u>	<u>(MT)</u>
April 24	93,679
May 1	71,914
May 8	91,421
May 15	71,019
May 22	84,805
<u>4-Week Moving Avg.</u>	
May 22	79,790
May 15	82,008
May 8	89,838
April 17	68,881

On May 12, the Thai Government announced the elimination of all rice reserve requirements to stimulate rice exports prior to the arrival of the dry season crop into the market. This action should allow rice exporters to lower the price of their export quotations by \$10-15 per ton for higher qualities of white and parboiled rice without changing their profit margins. (The reserve requirement had already been eliminated for lower qualities of Thai rice.)

In a sharp departure from previous practices, which had heretofore limited the use of export credits to government-to-government sales of low quality rice, private exporters have recently gained access to subsidized (11-12 percent interest) export credits. In recent sales of high quality rice to Iran, and possibly Iraq, export credits of 360 days duration were extended.

Recent Thai Rice Sales

<u>Destination</u>	<u>Quantity ('000 MT)</u>		<u>Quality</u>	<u>Price (\$/MT)</u>	<u>Delivery</u>	<u>Date of Report</u>
	<u>Current</u>	<u>Estimated Cumulative 1/</u>				
Algeria	5.0	14.0	100% B	313	May/June	5/11
Angola	2.2	14.2	20%	264	May/June	5/12
Cameroon	3.0		25%	244	May/June	5/11
	5.0	41.5	P 5%	254	May/June	5/11
China	78.0	206.5 <u>3/</u>	A-1 Sup.	170	June	5/27
Indonesia	10.0	80.0	GL 10%	275	May/June	5/6
Iran	12.0		100% B	312	April/May	4/27
	30.0		100% B	310.8	May/Sept	5/4
	80.0	280.0	100% B	310 <u>2/</u>	May/Sept	5/4
Iraq	12.5		100% B	315	May/June	5/11
	36.0		100% B	315	May/Aug	5/11
	12.0	113.0	F 100%	358	May/June	5/21
	12.5		100% B	319.5	May/June	5/27
Ivory Coast	2.0		A-1 Spec	196	April/May	4/29
	10.0	127.0	45%	244	May/June	5/12
Madagascar	10.0		A-1 Sup.	180	May/June	5/12
	10.0	80.0	A-1 Sup.	175	May/June	5/21
	10.0	90.0 <u>4/</u>	A-1 Sup.	170	May/June	5/27
Mozambique	11.0	13.4	25%	253	April/May	4/29
Saudi Arabia	1.0	26.5	P 100%	263	May/June	5/11
Singapore	.2	81.2	P 100%	265	May/June	5/21
Somalia	5.6		P 10%	283 c&f	April/May	4/29
	12.6	35.0	P 10%	251	May/June	5/21
	1.0	36.0	P 10%	315 c.i.f.		
Syria	10.0	75.0	5%	344 c.i.f.	May/June	5/11

1/ For all qualities.

2/ Estimated equivalent of \$345 at 360-day credit at 11 percent interest.
This is part of an oil-rice barter.

3/ This may include 30,000 tons shipped to Cuba.

4/ This may include some rice intended for Vietnam.

F = Fragrant P = Parboiled GL = Glutinous

According to press reports in Bangkok, the U.S.S.R. has agreed in principle to purchase substantial quantities of rice (500-800,000 tons) and other agricultural commodities in the year beginning July 1, 1982. While substantial sales of rice cannot be ruled out, it seems unlikely that sales of this magnitude will materialize. In 1981 the U.S.S.R. purchased a record 277,750 tons of rice from Thailand.

****Pakistan:** In recognition of the world oversupply of low quality rice and its limited domestic procurement of medium quality rice (IR-8 in Punjab province), the Rice Export Corporation of Pakistan (RECP) has upgraded significant quantities of low grade Sind 40/45 to a 15-20 percent broken.

According to trade reports, RECP has made the following sales in the last month or so:

<u>Quantity</u> (MT)	<u>Quality</u>	<u>Price</u> (\$/MT)	<u>Delivery</u>	<u>Comment</u>
30,000	Sind 40/45	227.5	June/July	Late April Sale
30,000	Sind 15/20	265	July/July	Late April Sale
20,000	Sind 15/20	250	June	Mid-May Sale

Total export commitments for 1982 delivery are estimated at over 750,000 tons against a projected total export volume of 1 million tons. Pakistan has not aggressively pushed its export sales in recent months and its estimated sales to date total about 300,000 tons less than at this time one year ago.

In a departure from previous practice, the Pakistani Government announced its new crop procurement prices at the beginning of the sowing season so as to maximize incentives to farmers to expand production. Procurement prices announced May 23 provide for a 3.5 percent increase for basmati and 8-9 percent increases for IR-8. The 1982/83 official production target has been set at 3.6 million tons of milled rice, up from this year's harvest of 3.34 million tons.

Government Procurement Prices
(Rs/100 kg of Rough Rice)

<u>Variety</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
Basmati	187.5	212.5	220.0
IR-8 (15% broken)	96.5	112.5	122.5
IR-8 (40% broken)	96.5	122.5	132.5

Rice transplanting in Sind province has just started and it will begin shortly in major areas in Punjab province. Despite lack of timely rainfall, growing conditions remain favorable due to the adequate availability of irrigation water (Rs/10.75 = \$1).

****Philippines:** In an effort to boost rice production and farm incomes, the support price for rough rice was increased 10 percent to P1.7 per kg (P 8.38 = \$1). The price of the fertilizer most often used on rice (14-14-14), however,

was also increased 10 percent while the price of other types of fertilizer was cut as much as 5 percent. The National Food Authority has been directed to buy 15 percent of the marketable rice surplus from the upcoming main wet season crop (which will be harvested in October and November).

****Taiwan:** With burgeoning rice stocks and limited interest from Indonesia this year (which traditionally has been the destination for nearly all of Taiwan's exports), Taiwan has become increasingly aggressive in diversifying its rice exports. Recent sales by Taiwan to Africa and the Middle East bring total export commitments for 1982 delivery to an estimated 180,000 tons. In 1981 Taiwan exported 91,721 tons.

****Argentina:** On May 5 the Argentine peso was devalued 17 percent and the previous rebate on rice exports of 7 percent was eliminated.

U.S. EXPORT EXPANSION ACTIVITIES

****GSM-102:** As of May 26, USDA had a balance of approximately \$92.8 million worth of credit guarantees under the GSM-102 program (unchanged from last month). The remaining balances are: Peru \$40 million, Dominican Republic \$6 million, Jamaica \$.6 million, and Nigeria \$46.2 million.

****P.L. 480:** During the last month, a Title I agreement was signed with Jamaica valued at \$14 million. Under P.L. 480 tenders (Mauritius and Jamaica) held in the last month, 15,975 tons were purchased. To date, 81,908 tons of rice have been purchased under the Title I/III program.

****European Food Editors:** USDA and the Rice Council jointly sponsored the travel to the U.S. of two groups of European food editors. Six Germans and a like number of French food editors spent 1 week in the U.S. visiting rice farms and mills and discussing all aspects of rice cooking with U.S. food technologists, nutritionists, and dieticians.

WHEAT FLOUR AND OTHER GRAIN PRODUCTS

DEVELOPMENTS AFFECTING U.S. EXPORTS

****Caribbean:** Reportedly, in Antigua, Barbados, and Trinidad, although many biscuit and cookie factories would like to import U.S. wheat flour, E.C. flour can be purchased on a landed basis at a cost of about \$3 to \$6 per ton under locally milled flour. Currently in the Caribbean area, the cookie industry alone consumes about 20,000 tons of flour per year.

****Japan:** Exports of wheat flour during the July 1981-March 1982 period reached 87,530 tons--almost 11 percent above the total during the same period last year. The USSR imported 10,149 tons in March, which apparently was the first Soviet purchase of flour from Japan in several decades.

****Japan:** Reportedly, Grands Moulins de Paris, France's leading fast food operator, will start a French bread chain in Japan. The first shop will open in Tokyo next year. The joint venture organization with a Japanese firm expects sales of 10,000 tons of the flour-based mix in the first year of

operation and hopes that their annual sales will eventually go as high as 30,000 tons. The journal further reported that Grands Moulins decided to come to Japan because the Japanese Government appears likely to lift a ban on imports of concentrate mix for flour used in French bread as part of its policy to ease the mounting trade friction existing between France and Japan.

U.S. EXPORT EXPANSION ACTIVITIES

The United States concluded a number of PL-480 agreements during the past month. Countries that will be buying wheat flour under these agreements are listed below.

<u>Country</u>	<u>Total Value For Wheat Flour (In Million \$)</u>	<u>Approx. Quantity of Wheat Flour (In Tons)</u>
Jamaica	1.0	3,375
Mauritius	1.3	5,100
Sudan	5.0	18,825

RECENT FIELD REPORT ITEMS

****Japan:** From Tokyo, our Agricultural Counselor reports: "Between July 1, 1981 and March 31, 1982, macaroni imports both from all sources and the U.S. declined sharply by 19 percent and 47 percent, respectively, compared with the same period a year earlier. While spaghetti imports increased by 12.8 percent from all sources, spaghetti imports from the U.S. at 166,831 kilograms were almost eight times higher than the amount imported during the same period a year earlier. Domestic consumption of spaghetti both at home and in restaurants is expanding because the trade has promoted a variety of new recipes. An import price decline and a stabilized domestic market price have helped domestic consumption of spaghetti. The average c.i.f. import price in March 1982 of Y160 (\$0.68 at an exchange rate of US\$1=Y235) per kilogram represents a 10-percent decline compared to March 1981. The limited variety of uses and a 12-percent higher import price explain the import decline for macaroni." Note: Italy, however, remains the chief supplier of macaroni and spaghetti exports to Japan, with over 90 percent of that market.

PULSES

RECENT FIELD REPORT ITEMS

****France:** Our Agricultural Counselor reports: "U.S. bean exports to France are forecast to remain stable in 1982. Since French production of white beans is not expected to increase, prospects for U.S. exports of Great Northerns remain good. French pulse imports from the United States consist mainly of Great Northerns, which better fit the French consumption pattern. The United States remained the main supplier of beans in 1981. In 1981, as usual, French imports of lentils originated mainly from Turkey, Spain, and Morocco."

French Pulse Trade

<u>Pulses</u>	1980		1981	
	<u>Total</u>	<u>From U.S.</u>	<u>Total</u>	<u>From U.S.</u>
	(-----metric tons-----)			
<u>IMPORTS</u>				
For Seed:				
Peas*	7,932	1,255	11,381	2,498
Beans	4,616	797	4,656	361
Lentils	3	0	0	0
Horsebeans	201	0	778	0
Broadbeans	714	0	419	0
Others	<u>150</u>	<u>0</u>	<u>16</u>	<u>0</u>
Subtotal	13,616	2,052	17,250	2,859
For Consumption:				
Peas*	13,511	1,705	13,691	1,847
Beans	42,120	18,039	42,867	17,677
Lentils	18,568	112	12,946	496
Horsebeans & Broadbeans	14,262	683	9,472	0
Others	<u>216</u>	<u>0</u>	<u>151</u>	<u>0</u>
Subtotal	88,674	20,539	87,290-	20,020
TOTAL IMPORTS	102,290	22,591	104,540	22,879

	1980		1981	
	<u>Total</u>	<u>To EC</u>	<u>Total</u>	<u>To EC</u>
<u>EXPORTS</u>				
For Seed:				
Peas*	6,629	5,465	5,133	4,613
Beans	1,321	728	1,098	488
Lentils	25	8	30	9
Horsebeans	271	271	305	291
Broadbeans	327	173	82	14
Others	<u>135</u>	<u>10</u>	<u>14</u>	<u>0</u>
Subtotal	8,586	6,655	6,662	5,415
For Consumption:				
Peas*	134,446	0	117,951	109,889
Beans	6,256	0	6,340	2,511
Lentils	5,752	0	3,924	492
Horsebeans & Broadbeans	13,616	0	20,072	20,061
Others	<u>656</u>	<u>485</u>	<u>394</u>	<u>305</u>
Subtotal	160,726	152,144	148,681	133,271
TOTAL EXPORTS	169,312	158,799	155,343	138,686

Source: French Customs
* Including chickpeas

****Germany:** From Bonn, our Agricultural Counselor reports: "A lack of interest by German farmers in taking advantage of the existing subsidy system has led the Germany Ministry of Agriculture, in cooperation with the Ministries of Agriculture in the Bundeslaender, to establish an additional support system. The Federal Ministry of Agriculture intends to financially support 5 producer groups of feed beans and peas with total area of 500 ha. over a period of 3 years beginning in 1982. These producer groups will be located in Lower Saxony (1), Baden Wuerttemberg (1); Bavaria (1); and Rhineland Palatinate (2). A subsidy on a per hectare basis will be given, amounting to DM 300 during the first year, DM 250 during the second year, and DM 200 during the third year. The subsidy is intended to cover administrative costs and part of the additional costs for seeds, plant protection, and handling after the harvest, as well as potential losses resulting from reduced yields since the production of these crops is new to many members of the producer group."

"The reasons for implementing additional national support program for pulse production are several. Since pulse production has been shrinking continuously over the past years, it is feared that production techniques and experience (seeding, fertilizing, plant protection, harvesting) will be permanently lost. The producer groups will also perform cultivation tests with different varieties. Last, but not least, it is an additional incentive for German farmers to participate in the EC support program for feed beans and peas."

****Canada:** From Ottawa, our Agricultural Counselor reports: "The dry bean market has been rather inactive in recent months. Export sales of Ontario beans to date total 33,100 tons, mostly to the United Kingdom. Remaining unsold export supplies total about 13,000 tons."

"There has not been much interest from European countries recently in dry beans. However, some inquiries from unknown origins have reportedly been made to Ontario bean dealers. It is expected that most of the 13,000 tons of remaining supplies will be exported before the end of the crop year."

"Export prices in recent months have softened to about C\$34 per cwt. Prices are expected to continue to decline during the remainder of the crop year. Planting of dry beans is expected to expand sharply to 60-65,000 hectares this year. With the expected large U.S. crop, bean prices will likely continue the downward slide. Competition for export markets should be very keen next year, and the Canadian industry is planning to pursue the non-traditional markets such as Eastern Europe and Cuba as well as the traditional markets such as the United Kingdom, Australia and New Zealand. The Ontario industry is emphasizing the need for quality to their growers and will attempt to use this as a selling point to foreign buyers."

****FORAGE, HAY, MIXED FEEDS, AND GRAIN BYPRODUCTS****

DEVELOPMENTS AFFECTING U.S. EXPORTS

****European Community:** The issuance of licenses carrying a prefixed levy of 6 percent on manioc imports has been suspended by the European Community following a surge in license applications by EC traders. The rise in

applications was a response to the anticipated unbinding of the 6 percent levy on manioc imports exceeding the estimated 6 million tons included in EC agreements with manioc exporters. From August 1, 1981, through mid-May 1982, import licenses had been issued for 8.2 million tons of manioc, against 4 million in the same period one year ago. In many respects, the surge in licenses is a reflection of steady rises in intervention prices for EC grains which keep manioc a relatively cheap feed ingredient compared to imported feed grains.

****Japan:** After a prolonged delay, mixed feed manufacturers finally started using surplus rice in June 1981. This was the first time feed manufacturers used surplus rice since 1973, when they used 493,000 tons. As of February 1982, only 63,814 tons of rice had been used in mixed feed, in spite of MAFF's (the Ministry of Agriculture, Forestry, and Fisheries) efforts to sell more.

MAFF is planning to terminate the surplus rice disposal program at the end of Japan's fiscal year (March 1984). During 1982/83, the Ministry is scheduled to dispose of 860,000 tons of rice for feed use. Feed industry contacts feel it will be difficult for the Food Agency to sell the full 860,000 tons, however, unless its prices become more competitive with sorghum. Rice displaces sorghum in mixed feeds on approximately a one-for-one basis, thereby reducing Japanese import demand for sorghum.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-6722.

UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C. 20250

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RECENT CHANGES IN PRODUCER AND ENDUSER PRICES FOR GRAIN (per ton)

-WHEAT-

Country	Producer Support/Guaranteed		Producer Selling Price		Mill Price for Domestic Wheat		Mill Price for Imported Wheat	
	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83
	US \$	Foreign	US \$	Foreign	US \$	Foreign	US \$	Foreign
	Currency	Currency	Currency	Currency	Currency	Currency	Currency	Currency
Brazil	228	28,500	275	34,320	115	18,096	172	27,144
Europ. Comm. 1/	198	193	209	--	--	231	226	293
								293 2/

-CORN-

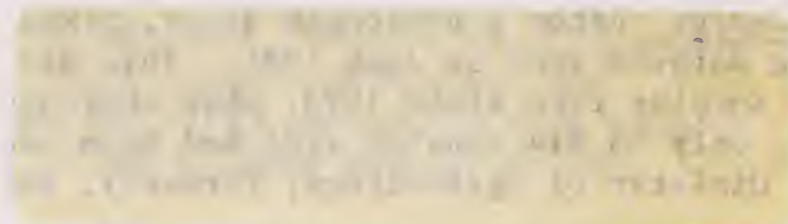
Country	Producer Support/Guaranteed		Producer Selling Price		Compounder Price for Domestic Corn		Compounder Price for Imported Corn	
	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83	1981/82	1982/83
	US \$	Foreign	US \$	Foreign	US \$	Foreign	US \$	Foreign
	Currency	Currency	Currency	Currency	Currency	Currency	Currency	Currency
Europ. Comm.	169	165	179	--	--	210	205	230
South Afr. 3/	132	115	143	134	154	166	N/A	N/A
								230 2/

Note: N/A denotes not available and -- denotes not applicable.

1/ For wheat of bread-making quality, excluding storage payments.

2/ Threshold price in late May.

3/ For yellow corn.



foreign agriculture circular

grains

Approved by the World Agricultural Outlook Board • USDA

FG-18-82
June 11, 1982

USSR Grain Situation and Outlook 1/

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Soviet grain importing authorities are faced with a number of factors which could affect their grain import plans. Among these are:

1. The uncertain outturn of the 1982 grain crop.
2. Abundant grain supplies in the major grain exporting countries.
3. Prospects that grain export prices in the major suppliers for 1982/83 could be slightly above the 1981/82 level, raising the overall cost of imports.
4. The Soviet's foreign exchange position and the availability of credit for grain purchasing.

1/ A review of USSR crop conditions was released on June 10, 1982 FPED-6.

Soviet efforts to maintain feed supplies for their livestock industry was reflected in April as grain shipments from the major suppliers hit new highs. Shipments from the major suppliers topped 4.5 million tons for the first time on record. Coarse grain imports from all origins topped 3 million tons with corn (principally from the United States and Argentina) accounting for around 75 percent of the flow.

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Larger imports along with a smaller build up in stocks is expected to generally offset the impact of a smaller crop, consequently grain utilization in 1982/83 will not change appreciable from the earlier estimate. Seed, industrial, and food use will be unaffected.

Wheat for feed use estimated at 38 million metric tons would be the smallest since 1976/77, however, coarse grain feeding at 81 million tons would be the highest on record. Thus, total feed consumption at 125 million metric tons is unchanged from last month's estimate and up from the 1981/82 level. An increase of 4 million tons in wheat stocks would account for all of this year's projected increase. However, favorable weather, leading to improvements in the harvest would permit replenishment of grain stocks depleted by the three previous crop shortfalls.

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Soviets Announce of New Food Program

On May 24, Brezhnev announced a new food program aimed at improving what is now insufficient agriculture production and reducing dependence on Western food imports. Along with proposed changes in the planning, management, and procurement systems, agricultural targets for 1990 were released. Measures aimed at improving the quality of life in rural areas were also part of the new program. Some of the measures, if implemented, could be significant departures from the policies of rigid centralization of the control on production.

Among its elements, the Food Program would increase procurement prices for virtually all agricultural commodities as of January 1, 1983, reemphasize the role of private plots and subsidiary farms of enterprises, and make organizational changes in structure and management of Soviet agriculture.

On trade, Brezhnev said that the Soviet Union has no intention of foresaking the value of foreign trade and envisions continued cooperation, especially with Socialist countries. However, he said that the USSR needs to reduce the import of foodstuffs from capitalist countries. Finally, Brezhnev announced several agricultural targets for the 1986-90 period which are less ambitious than those discussed in the 1978 agricultural plenum. For example,

--Grain production is to average 250-255 million metric tons only 5 percent more than the 1981/85 plan;

--Meat production is to average 20-20.5 million metric tons for the 1986-1990 period against 18.2 million tons for 1985;

--Milk production is to average 104-106 million metric tons against 102 million tons for 1985;

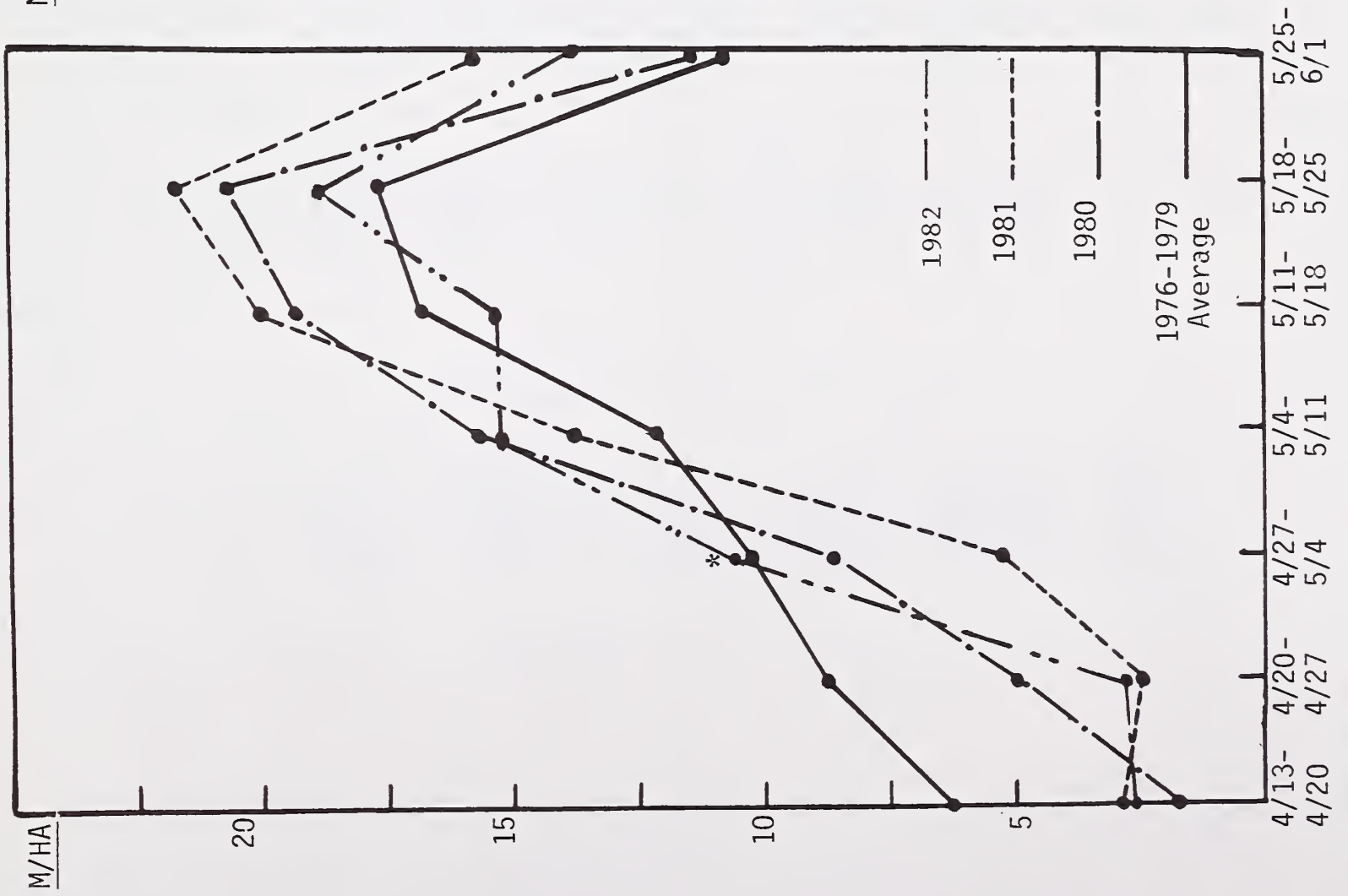
--Deliveries of mineral fertilizer to agriculture is to increase by 70 percent.

He also noted per capita consumption of meat and meat products between 1980 and 1990 is to increase to 70 kg versus 58 kg, and for milk and products, 330-340 kg versus 314 kg in 1980.

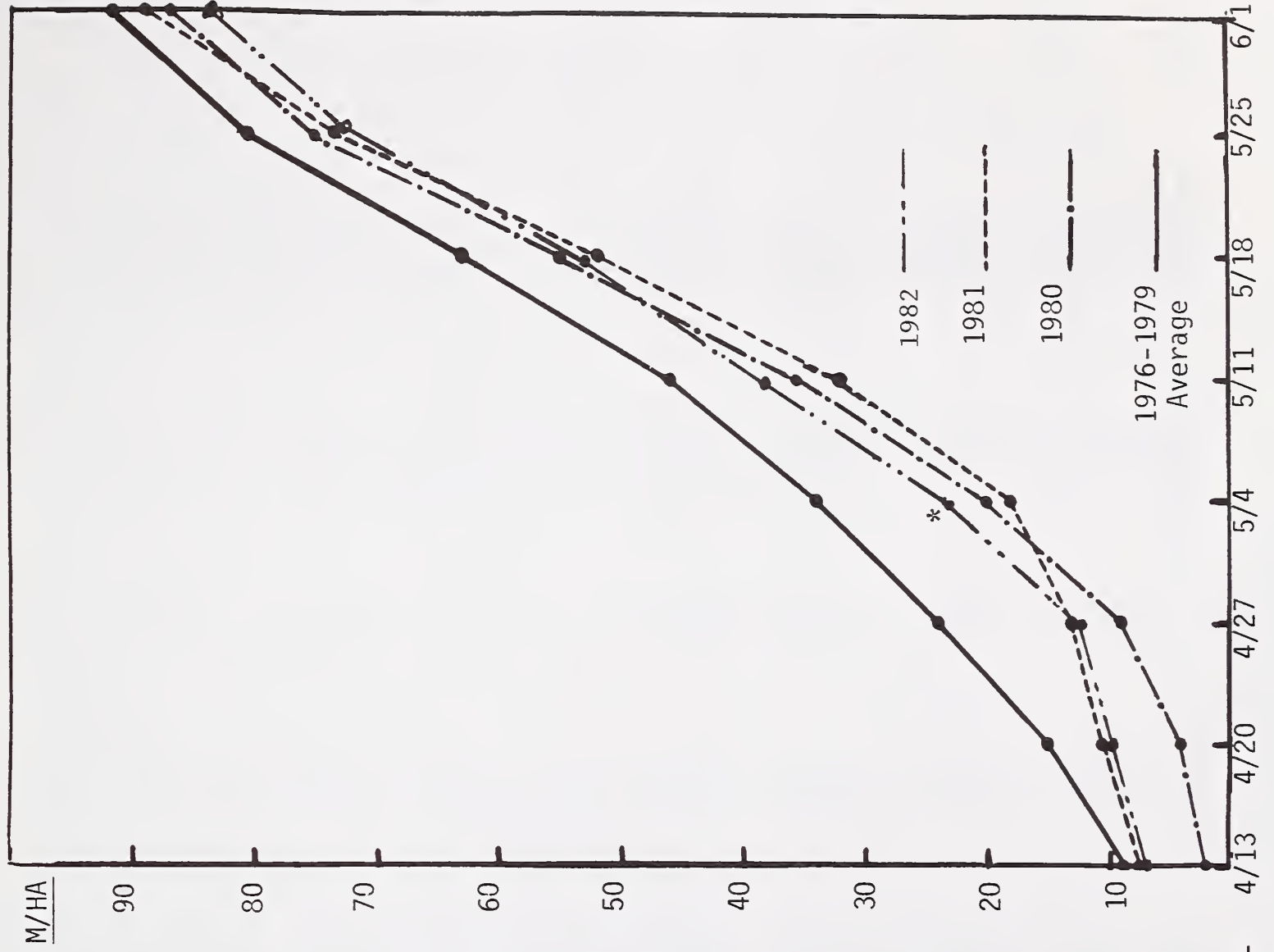
Prepared by USDA Interagency Task Force on USSR Grain Situation.

USSR SMALL GRAIN AND PULSE SOWING

ACTUAL WEEKLY



CUMULATIVE



*Estimated

USSR Total Grain Imports 1/
By Country of Origin by months
In 1,000 Metric Tons

	U.S.	Canada	Australia	EC	Argentina	Sub Total	Total <u>2/</u>
July 1980	0	637	199	116	599	1,551	
August	0	741	200	33	589	1,563	
September	0	937	249	101	633	1,920	
Jul-Sep	0	2,315	648	250	1,821	5,034	5,900
October	837	998	174	46	609	2,664	
November	1,697	482	234	50	277	2,740	
December	1,333	543	391	19	0	2,286	
Oct-Dec	3,867	2,023	799	115	886	7,690	8,800
January 1981	1,846	133	452	125	658	3,214	
February	1,082	114	294	90	1,003	2,583	
March	777	107	232	160	993	2,269	
Jan-Mar	3,705	354	978	375	2,654	8,066	9,100
April	428	375	131	190	1,642	2,766	
May	--	997	203	136	2,136	3,472	
June	--	828	103	71	2,069	3,071	
Apr-Jun	428	2,200	437	397	5,847	9,309	10,200
Jul-Jun	8,000	6,892	2,862	1,137	11,208	30,099	34,000
July 1981	--	645	76	72	2,281	3,074	
August	113	658	122	109	2,377	3,379	
September	1,405	877	115	341	1,197	3,935	
Jul-Sep	1,518	2,180	313	522	5,855	10,388	10,800
October	1,262	1,100	62	351	533	3,308	
November	1,352	1,355	---	461	111	3,279	
December	1,759	546	41	92	8	2,446	
Oct-Dec	4,373	3,001	103	904	652	9,033	10,000
January 1982	1,827	219	194	74 <u>3/</u>	513	2,827	
February	1,775	178	194	154 <u>3/</u>	1,217	3,518	
March	2,186	410 <u>3/</u>	492 <u>3/</u>	64 <u>3/</u>	1,079	4,231	
Jan-Mar	5,788	807	880 <u>3/</u>	292 <u>3/</u>	2,809	10,225	11,100
April	1,905	492 <u>3/</u>	549 <u>3/</u>	N/A	1,670	4,616	

1/ Based on reported exports for countries enumerated and estimates for other countries to the USSR; excludes rice, buckwheat, millet, and other miscellaneous grains and pulses. Includes grain equivalent of flour.

2/ Partially estimated including tentative estimates for countries not enumerated, or for countries from which data is not available.

3/ Preliminary
N/A Not Available

USSR: Total Grain, Wheat, and Coarse Grains: Supply/Utilization 1972/73-1981/82

Year	Trade		Production	Availability 1/ July/June (Million Metric Tons)		Total 1/ Seed	Industrial	Food	Dockage/ Waste 2/	Feed	Stock Change 3/ July/June
	Imports	Exports		July/June	July/June						
1972/73	22.8	1.8	168	189	187	26	3	45	15	98	+2
1973/74	11.3	6.1	223	228	214	27	3	45	33	105	+14
1974/75	5.7	5.3	196	196	206	28	3	45	23	107	-10
1975/76	26.1	0.7	140	166	180	28	3	45	14	89	-14
1976/77	11.0	3.3	224	232	221	29	3	45	31	112	+11
1977/78	18.9	2.3	196	213	228	28	4	45	29	122	-16
1978/79	15.6	2.8	237	250	231	28	4	46	28	125	+19
1979/80	31.0	0.8	179	209	222	28	4	46	22	123	-13
1980/81 5/	34.8	0.5	189	223	228	27	4	47	28	122	-5
1981/82 6/	46.0	1.0	175	220	220	28	4	47	18	123	0
Projected 1982/83 Probable	42.0	1.0	185	226	222	28	4	47	19	125	+4
variability 7/	(+5)	(+5)	(+20)		(+10)						(+4)
<u>Wheat</u>											
1972/73	15.6	1.3	86	100	98	14	1	35	8	41	+2
1973/74	4.5	5.0	110	109	96	14	1	34	16	30	+13
1974/75	2.5	4.0	84	82	93	14	1	34	10	34	-11
1975/76	10.1	0.5	66	76	87	15	1	35	7	30	-11
1976/77	4.6	1.0	97	100	92	15	1	35	14	28	+8
1977/78	6.6	1.0	92	98	108	15	1	35	14	44	-10
1978/79	5.1	1.5	121	125	107	14	1	35	14	43	+18
1979/80	12.0	0.5	90	102	115	15	1	35	11	53	-13
1980/81 5/	16.0	.5	98	114	117	15	1	36	15	50	-3
1981/82 6/	19.0	.8	88	106	106	15	1	36	9	45	0
Projected 1982/83 Probable	16.0	1.0	88	103	99	15	1	36	9	38	+4
variability 7/	(+5)	(+5)	(+15)		(+7)						(+4)
<u>Coarse Grains</u>											
1972/73	6.9	0.4	72	79	79	11	2	7	7	53	0
1973/74	6.4	0.9	101	106	105	11	2	7	15	70	+1
1974/75	2.7	1.0	100	101	100	11	2	7	12	68	+1
1975/76	15.6	--	66	81	84	12	2	7	7	56	-3
1976/77	5.7	2.0	115	119	116	12	3	7	16	78	+3
1977/78	11.7	1.0	93	103	109	11	3	7	14	74	-5
1978/79	10.0	1.0	105	114	113	12	3	7	13	79	+1
1979/80	18.4	--	81	100	100	12	3	7	10	68	0
1980/81 5/	18.0	--	81	99	101	11	3	7	12	68	-2
1981/82 6/	26.0	--	77	103	103	12	3	7	8	72	0
Projected 1982/83 Probable	25.0	--	87	112	112	12	3	7	9	81	0
variability 7/	(+4)	(+4)	(+15)		(+8)						(+1)

1/ Availability excludes beginning stocks. Totals may not add due to rounding.

2/ Includes post harvest losses incurred in transport and storage.

3/ Minus indicates withdrawal from stocks.

4/ Total grain production, trade, and utilization figures include pulses, paddy rice, buckwheat, and miscellaneous grains in addition to wheat and coarse grains.

5/ Preliminary for trade, availability, utilization, and stock change.

6/ Forecast for production, trade, availability, utilization, and stocks change.

7/ The "probable variation" reflects the root mean square error and/or standard error of estimate from trend and judgement. Chances are about 2 out of 3 that the outcome will fall within the implied range.

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foreign agriculture circular

grains

Approved by the World Agricultural Outlook Board • USDA

FG-18-82
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245 USSR Grain Situation and Outlook ~~1~~

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Soviets Announce of New Food Program

On May 24, Brezhnev announced a new food program aimed at improving what is now insufficient agriculture production and reducing dependence on Western food imports. Along with proposed changes in the planning, management, and procurement systems, agricultural targets for 1990 were released. Measures aimed at improving the quality of life in rural areas were also part of the new program. Some of the measures, if implemented, could be significant departures from the policies of rigid centralization of the control on production.

Among its elements, the Food Program would increase procurement prices for virtually all agricultural commodities as of January 1, 1983, reemphasize the role of private plots and subsidiary farms of enterprises, and make organizational changes in structure and management of Soviet agriculture.

On trade, Brezhnev said that the Soviet Union has no intention of foresaking the value of foreign trade and envisions continued cooperation, especially with Socialist countries. However, he said that the USSR needs to reduce the import of foodstuffs from capitalist countries. Finally, Brezhnev announced several agricultural targets for the 1986-90 period which are less ambitious than those discussed in the 1978 agricultural plenum. For example,

--Grain production is to average 250-255 million metric tons only 5 percent more than the 1981/85 plan;

--Meat production is to average 20-20.5 million metric tons for the 1986-1990 period against 18.2 million tons for 1985;

--Milk production is to average 104-106 million metric tons against 102 million tons for 1985;

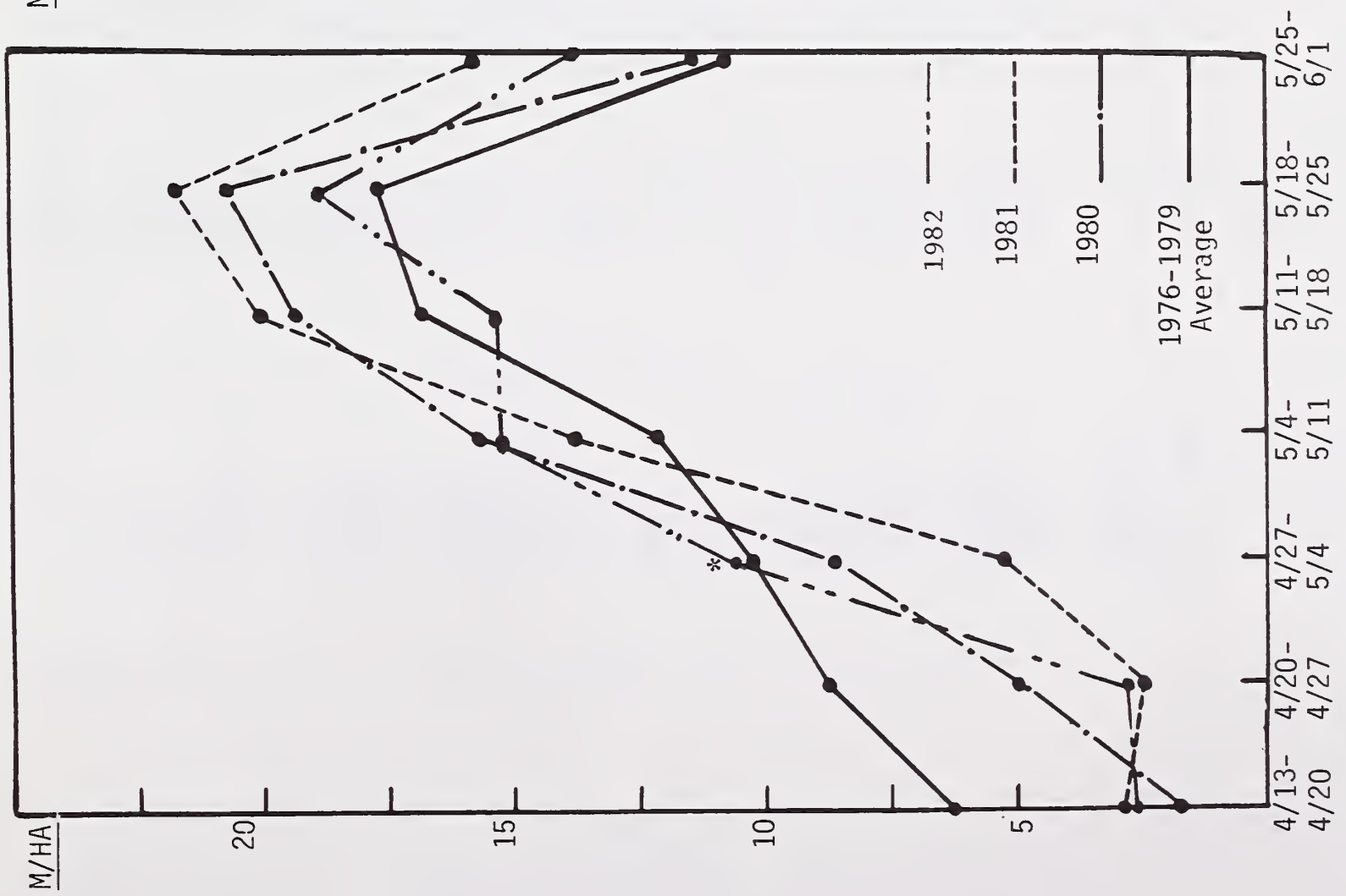
--Deliveries of mineral fertilizer to agriculture is to increase by 70 percent.

He also noted per capita consumption of meat and meat products between 1980 and 1990 is to increase to 70 kg versus 58 kg, and for milk and products, 330-340 kg versus 314 kg in 1980.

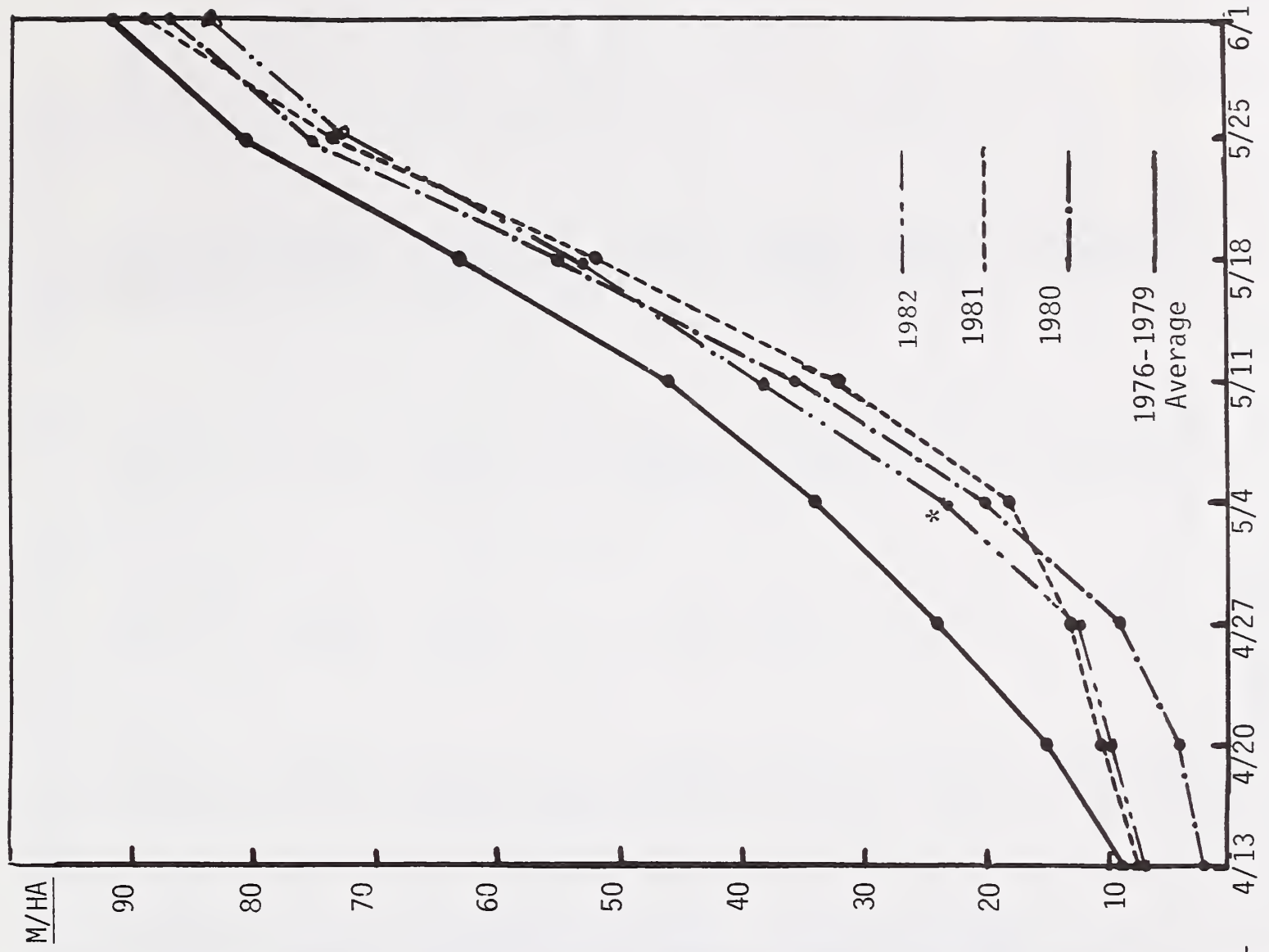
Prepared by USDA Interagency Task Force on USSR Grain Situation.

USSR SMALL GRAIN AND PULSE SOWING

ACTUAL WEEKLY



CUMULATIVE



*Estimated

USSR Total Grain Imports 1/
By Country of Origin by months
In 1,000 Metric Tons

	U.S.	Canada	Australia	EC	Argentina	Sub Total	Total 2/
July 1980	0	637	199	116	599	1,551	
August	0	741	200	33	589	1,563	
September	0	937	249	101	633	1,920	
Jul-Sep	0	2,315	648	250	1,821	5,034	5,900
October	837	998	174	46	609	2,664	
November	1,697	482	234	50	277	2,740	
December	1,333	543	391	19	0	2,286	
Oct-Dec	3,867	2,023	799	115	886	7,690	8,800
January 1981	1,846	133	452	125	658	3,214	
February	1,082	114	294	90	1,003	2,583	
March	777	107	232	160	993	2,269	
Jan-Mar	3,705	354	978	375	2,654	8,066	9,100
April	428	375	131	190	1,642	2,766	
May	--	997	203	136	2,136	3,472	
June	--	828	103	71	2,069	3,071	
Apr-Jun	428	2,200	437	397	5,847	9,309	10,200
Jul-Jun	8,000	6,892	2,862	1,137	11,208	30,099	34,000
July 1981	--	645	76	72	2,281	3,074	
August	113	658	122	109	2,377	3,379	
September	1,405	877	115	341	1,197	3,935	
Jul-Sep	1,518	2,180	313	522	5,855	10,388	10,800
October	1,262	1,100	62	351	533	3,308	
November	1,352	1,355	---	461	111	3,279	
December	1,759	546	41	92	8	2,446	
Oct-Dec	4,373	3,001	103	904	652	9,033	10,000
January 1982	1,827	219	194	74 3/	513	2,827	
February	1,775	178	194	154 3/	1,217	3,518	
March	2,186	410 3/	492 3/	64 3/	1,079	4,231	
Jan-Mar	5,788	807	880 3/	292 3/	2,809	10,225	11,100
April	1,905	492 3/	549 3/	N/A	1,670	4,616	

1/ Based on reported exports for countries enumerated and estimates for other countries to the USSR; excludes rice, buckwheat, millet, and other miscellaneous grains and pulses. Includes grain equivalent of flour.

2/ Partially estimated including tentative estimates for countries not enumerated, or for countries from which data is not available.

3/ Preliminary
N/A Not Available

June 10, 1982

USSR: Total Grain, Wheat, and Coarse Grains: Supply/Utilization :972/73-1981/82

Year	Trade (July/June)		Production	Availability 1/ July/June (Million Metric Tons)				Total 1/ Seed	Industrial	Food	Dockage/ Waste 2/	Feed	Stock Change 3/ July/June
	Imports	Exports		Availability 1/ July/June	Total 1/ Seed	Industrial	Food						
1972/73	22.8	1.8	168	189	187	26	3	45	15	98	+2		
1973/74	11.3	6.1	223	228	214	27	3	45	33	105	+14		
1974/75	5.7	5.3	196	196	206	28	3	45	23	107	-10		
1975/76	26.1	0.7	140	166	180	28	3	45	14	89	-14		
1976/77	11.0	3.3	224	232	221	29	3	45	31	112	+11		
1977/78	18.9	2.3	196	213	228	28	4	45	29	122	-16		
1978/79	15.6	2.8	237	250	231	28	4	46	28	125	+19		
1979/80	31.0	0.8	179	209	222	28	4	46	22	123	-13		
1980/81 5/	34.8	0.5	189	223	228	27	4	47	28	122	-5		
1981/82 6/	46.0	1.0	175	220	220	28	4	47	18	123	0		
Projected 1982/83 Probable	42.0	1.0	185	226	222	28	4	47	19	125	+4		
variability 7/	(+5)	(+5)	(+20)		(+10)						(+4)		
<u>Wheat</u>													
1972/73	15.6	1.3	86	100	98	14	1	35	8	41	+2		
1973/74	4.5	5.0	110	109	96	14	1	34	16	30	+13		
1974/75	2.5	4.0	84	82	93	14	1	34	10	34	-11		
1975/76	10.1	0.5	66	76	87	15	1	35	7	30	-11		
1976/77	4.6	1.0	97	100	92	15	1	35	14	28	+8		
1977/78	6.6	1.0	92	98	108	15	1	35	14	44	-10		
1978/79	5.1	1.5	121	125	107	14	1	35	14	43	+18		
1979/80	12.0	0.5	90	102	115	15	1	35	11	53	-13		
1980/81 5/	16.0	.5	98	114	117	15	1	36	15	50	-3		
1981/82 6/	19.0	.8	88	106	106	15	1	36	9	45	0		
Projected 1982/83 Probable	16.0	1.0	88	103	99	15	1	36	9	38	+4		
variability 7/	(+5)	(+5)	(+15)		(+7)						(+4)		
<u>Coarse Grains</u>													
1972/73	6.9	0.4	72	79	79	11	2	7	7	53	0		
1973/74	6.4	0.9	101	106	105	11	2	7	15	70	+1		
1974/75	2.7	1.0	100	101	100	11	2	7	12	68	+1		
1975/76	15.6	--	66	81	84	12	2	7	7	56	-3		
1976/77	5.7	2.0	115	119	116	12	3	7	16	78	+3		
1977/78	11.7	1.0	93	103	109	11	3	7	14	74	-5		
1978/79	10.0	1.0	105	114	113	12	3	7	13	79	+1		
1979/80	18.4	--	81	100	100	12	3	7	10	68	0		
1980/81 5/	18.0	--	81	99	101	11	3	7	12	68	-2		
1981/82 6/	26.0	--	77	103	103	12	3	7	8	72	0		
Projected 1982/83 Probable	25.0	--	87	112	112	12	3	7	9	81	0		
variability 7/	(+15)	(+4)	(+15)		(+8)						(+1)		

1/ Availability excludes beginning stocks. Totals may not add due to rounding.

2/ Includes post harvest losses incurred in transport and storage.

3/ Minus indicates withdrawal from stocks.

4/ Total grain production, trade, and utilization figures include pulses, paddy rice, buckwheat, and miscellaneous grains in addition to wheat and coarse grains.

5/ Preliminary for trade, availability, utilization, and stock change.

6/ Forecast for production, trade, availability, utilization, and stocks change.

7/ The "probable variation" reflects the root mean square error and/or standard error of estimate from trend and judgement. Chances are about 2 out of 3 that the outcome will fall within the implied range.

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June 15, 1982

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WORLD GRAIN SITUATION/OUTLOOK C J.

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***** NEW SERVICE *****

Plans are being made to permit users of this report to obtain some of the information through an electronic system called AGNET. If you are interested, please complete and mail the form provided on page 31 of this circular. This will not obligate you for any costs, but will provide an indication of which items might initially be made available to the AGNET system and its subscribers.

TOTAL WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1978/79-1982/83
(IN MILLIONS OF METRIC TONS)

	1978/79	1979/80	1980/81	1981/82	1982/83 MAY 16	1982/83 JUNE 15	PROBABLE VARIATION
EXPORTS 1)							
SELECTED EXPORTERS 2)	46.5	55.5	54.2	64.3	64.3	64.5	+ 4
WEST EUROPE	15.7	16.7	22.4	19.8	21.1	20.9	+ 2
USSR	2.5	0.5	0.5	0.8	1.0	1.0	--
OTHERS	8.1	5.3	7.1	5.8	4.6	4.8	+ 1

TOTAL NON-US	73.0	78.1	84.3	90.6	91.0	91.2	+ 4

U.S. 3)	89.2	108.8	114.3	110.2	113.0	113.0	+ 9

WORLD TOTAL	162.1	186.8	198.5	200.8	204.0	204.2	+ 8
=====							
IMPORTS							
WEST EUROPE	29.6	30.6	27.9	29.4	28.4	27.3	+ 5
USSR	15.1	30.5	34.0	45.0	37.0	41.0	+ 12
JAPAN	23.6	24.5	24.7	24.1	24.2	24.2	+ 1
EAST EUROPE	15.0	17.5	16.7	13.1	12.4	12.3	+ 2
CHINA	11.1	10.9	14.6	14.0	15.5	15.5	+ 1
OTHERS	67.7	72.8	80.6	75.3	86.6	83.9	+ 5

WORLD TOTAL	162.1	186.8	198.5	200.8	204.0	204.2	+ 8
=====							
PRODUCTION 4) 5)							
SELECTED EXPORTERS 2)	103.8	92.2	104.5	113.1	116.3	116.3	+ 7
WEST EUROPE	152.6	146.8	159.6	148.7	153.9	155.0	+ 7
USSR 6)	226.2	171.3	178.7	165.0	190.0	175.0	+ 20
EAST EUROPE	96.4	91.1	96.4	94.8	96.7	96.1	+ 3
CHINA	132.9	145.7	139.0	141.0	140.5	140.5	+ 5
OTHERS	217.5	220.4	228.5	237.8	239.2	240.0	+ 6

TOTAL NON-US	929.4	867.5	906.7	900.3	936.6	923.0	+ 40

U.S.	270.5	296.8	263.0	325.0	304.1	305.9	+ 23

WORLD TOTAL	1199.9	1164.3	1169.7	1225.3	1240.6	1228.9	+ 37
=====							
UTILIZATION 4) 7)							
WEST EUROPE	162.2	163.6	161.1	161.0	162.0	161.9	+ 2
USSR 6)	219.7	214.4	217.2	209.2	213.0	211.0	+ 10
CHINA	144.1	156.6	153.6	155.0	156.0	156.0	+ 5
OTHERS	471.2	466.5	485.8	486.3	502.1	501.3	+ 8

TOTAL NON-US	997.2	1001.1	1017.7	1011.5	1033.1	1030.2	+ 15

U.S.	180.0	182.7	168.5	179.1	181.5	181.2	+ 10

WORLD TOTAL	1177.2	1183.8	1186.2	1190.6	1214.5	1211.5	+ 30
=====							
END STOCKS 4) 8)							
TOTAL FOREIGN 9)	119.7	94.5	93.7	95.2	112.4	101.1	+ 10
USSR: STKS CHG	19.0	-13.0	-5.0	0.0	13.0	4.0	+ 6
U.S.	71.6	77.3	61.6	94.8	102.4	106.3	+ 14

WORLD TOTAL	191.3	171.7	155.3	190.0	214.9	207.4	+ 20
=====							

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

World Grain Situation/Outlook For 1982/83

Despite a sharp decline in forecast Soviet grain production from a month ago, prospects continue to indicate a record 1982/83 world grain crop and another buildup in global grain stocks despite growth in consumption. The world grain trade outlook strengthened somewhat over the past month, primarily owing to an increase in forecast Soviet demand.

The outlook for the next 12 months continues to be heavily influenced by:

- A highly competitive export situation, particularly in the wheat market, which could lead to increased reliance on financing, barter, subsidies and other marketing instruments to move grain.
- The strength of Soviet import demand, currently projected to exceed 40 million tons for the second straight year.
- A forecast expansion in grain area outside the United States and favorable early conditions for crop development in most areas.
- Record world import demand--but demand particularly dependent on import needs in the USSR and China, as uncertainty over the economic climate, and a scarcity of foreign exchange hold grain imports well below potential in many countries.

World grain prices continue to be depressed by the large 1981/82 crop outturn, slow growth in demand, and current prospects for another record world crop in 1982/83. A sharp jump in export availabilities in the major non-U.S. grain suppliers in 1981/82 and likely continued growth in 1982/83, accompanied by little growth in the overall market, is pushing prices down to the U.S. farm price support levels. Crop problems in exporting countries outside the United States and/or significant additional import demand will likely be necessary to move prices higher. However, developments of this nature could lead to a fairly sharp price response with one-third of the world's wheat and coarse grain stocks now expected to be tied up in the U.S. farmer owned reserve and government inventory by the end of 1981/82.

WORLD GRAIN SUMMARY (INCLUDING MILLED RICE) (Million Metric Tons)

Item	AVERAGE 1975/76 77/78	1979/80	1980/81	1981/82	Forecast 1982/83 June 15
Beg. Stocks	155	220	196	180	215
Production	1,312	1,418	1,436	1,502	1,505 +/- 37
Total Supply	1,467	1,638	1,632	1,682	1,730
Utilization	1,292	1,442	1,452	1,466	1,488 +/- 30
Ending Stocks	175	196	180	215	232 +/- 20
Stocks/Util. %	(14)	(14)	(12)	(15)	(16)
Trade	158	200	212	213	215 +/- 8

WHEAT 1982/83

World wheat production is currently forecast at almost 458 million tons. Although this is 4 million tons below last month's estimate, it would still be a record crop. Deterioration in Soviet crop prospects is the major cause for the reduction in the world total. Partially offsetting this drop were increases in crop forecasts for the U.S. and EC.

World wheat trade in 1982/83 is expected to reach almost 100 million tons, surpassing last year's trade level by about 1 million tons. World wheat stocks are expected to reach about 94 million tons with U.S. stocks increasing about 3 million.

Major Importers

The estimate for 1982 wheat production in the Soviet Union has been reduced 7 million tons from last month, to 88 million--the same as in 1981. This is the result of very slow seeding progress, a reduced area estimate, and dry conditions in major growing areas. Expected Soviet wheat imports remain at 16 million tons, with the increase in the import forecast occurring in coarse grains rather than wheat. Depleted wheat stock levels are now expected to be rebuilt only slightly.

Indications are that Mexico's wheat harvest will be excellent in quantity and quality. Mexican wheat imports during July-June 1982/83 are forecast at 500,000 tons, half of the 1981/82 level, owing to the domestic self-sufficiency drive, a devalued peso, and hard currency constraints.

The Indian wheat harvest currently underway is expected to reach a record level, but wet harvesting conditions will reduce the grain's quality and storability. Consequently, the Indian 1982/83 import forecast has been raised to 2 million tons, 500,000 tons above last month's estimate. Additional imports could be necessary if government procurements fall short of expectations.

East European wheat imports are forecast at just over 5 million tons, 600,000 tons below the estimated 1981/82 level. The decrease is the result of a forecast production increase and continued severe foreign exchange limitations.

European Community

Total 1982/83 wheat output in the European Community is currently projected at a record 56 million tons, 800,000 tons above last month's forecast, and 2 million above 1981/82. The increase is expected to boost EC exports during 1982/83 to a record of 14.5 million tons. Depressed world prices could induce the Community to temporarily delay large exports until later in the season in anticipation of higher world prices which would reduce their large export subsidies payments. Although recent reports suggest that EC durum imports could rise following drought in key Italian producing regions, the forecast for total 1982/83 EC wheat imports from third countries remains at 4.5 million tons.

Major Exporters Outside The U.S.

Canada, Australia, and Argentina are expected to collectively produce 50 million tons of wheat in the 1982/83 season, or 1 million more than in 1981/82. Combined July-June exports are forecast at 35 million tons, almost 3 million above the 1981/82 levels, partially because of the 1981 crop carryovers. These projected increases in production and export levels are possible if export movement is not hampered by disruptions such as poor weather or labor disputes. Expected continued heavy Soviet import demand will help to keep competitor exports at record or near-record volumes.

Canadian soil moisture conditions have been very favorable. Sowings have been lagging but it is still early in the season. Australian sowing has begun, and although some areas remain too dry for plantings to take place, there is still time for planting if moisture supplies improve. The Argentines have begun to sow wheat under favorable conditions. Area under wheat in each of the three countries is expected to increase considerably, reaching over 31 million hectares, or almost 1.5 million above 1981/82.

In the current 1981/82 year, Australian wheat exports--though considerably stronger in recent months--are still hampered by labor unrest, and it is unlikely that export movement will exceed the previously forecast level of 11 million tons. Canadian wheat exports, on the other hand, showed exceptionally heavy movement in April considering the delayed opening of the St. Lawrence. Movement through mid-May has continued to be heavy. If this rate of export movement continues, the Canadians are sure to reach the forecast 17 million ton export level and may somewhat exceed it. Argentine wheat shipments from the 1981/82 crop are almost completed.

U.S. Trade Prospects

Early prospects continue to point toward 1982/83 U.S. wheat exports that are somewhat reduced from the 1981/82 level. The likelihood of record or near-record wheat exports by other major exporters will hold U.S. exports below last year's level despite some growth in expected world import demand. However, demand for U.S. wheat will continue to be sensitive to any significant increase in import demand and/or crop problems in other exporting countries.

COARSE GRAINS 1982/83

World coarse grain production in 1982/83 is now expected to be about 772 million tons, unchanged from last year, but 8 million below the May forecast. The drop in the forecast is almost entirely due to the deterioration in the Soviet Union's coarse grain crop. World production is now expected to outstrip utilization by about 8 million tons. World trade should be about the same as the 1980/81 record of 105 million tons, but 2 million above the 1981/82 level. A large portion of the stocks buildup will be in the United States.

World demand for coarse grains continues to be adversely affected by economic conditions. Budgetary and financing restraints have led many importers, particularly in Eastern Europe, to reduce imports. Livestock industries are sluggish in several developed country markets, and moderate growth is expected in other countries.

Major Importers

With projected USSR 1982 coarse grain production reduced to 87 million tons, forecast 1982/83 Soviet imports have been raised to 25 million tons, an increase of 4 million over the May forecast. In addition, the 1981/82 forecast has been raised to a record 26 million tons, reflecting heavy scheduled shipments through the end of the trade year.

Mexico is forecast to nearly double its coarse grain imports in 1982/83 compared with 1981/82. Most of the almost 4 million tons of forecast imports in 1982/83 will likely be sorghum unless price relationships heavily favor importing corn for feed. A reduced spring-summer sorghum crop and continued heavy demand from livestock and poultry producers will keep pressure on Mexico to approve imports in spite of an official policy of self-sufficiency.

Major Exporters Outside The U.S.

Overall, competitor coarse grain production in 1982/83 is forecast to reach over 66 million tons, about 2 million above the 1981/82 levels. Major exporting countries (Argentina, Australia, Canada, South Africa, and Thailand) are expected to maintain current large area under coarse grains production. Argentine and South African output should exceed the 1981/82 season's drought-reduced crops. Thai output will likely increase as use of improved seed has resulted in significant yield increases.

Exports are projected to surpass 29 million tons on a 1982/83 July-June basis, somewhat below the 1981/82 record of almost 32 million. The decline is due to reduced 1981/82 crops in the Southern Hemisphere. The reduced 1981/82 South African and Argentine corn crops will likely hold down their export movement through the latter half of the forecast July-June year.

All major exporters are anticipated to export record levels of coarse grains with the exception of Australia. In particular, Canadian barley movement has been very heavy and may exceed previous estimates--bringing total Canadian shipments very close to the export target of 26 million tons of western grain and oilseeds hoped for in the August-July marketing year.

U.S. Trade Prospects

The expected recovery in world coarse grain import demand to near the 1980/81 level of 105 million tons is projected to raise 1982/83 July-June U.S. exports 5 million tons above last year's level. Additional corn exports are estimated to account for all of the increase, with small decreases in other coarse grain exports possible. However, the final mix of U.S. coarse grain exports will depend on established preferences for feed rations, on relative prices of the individual coarse grains, and on competitor availabilities of these grains. U.S. sorghum exports will be particularly affected by availabilities of Argentine sorghum after the Soviets complete their purchases and on the eventual size and makeup of 1982/83 Mexican, Spanish, and Japanese imports. With the world barley market expected to continue relatively strong in 1982/83, U.S. exports could pick up with crop or handling problems in any of the other major barley exporting countries.

Rice 1981/82

World rice production in 1981/82 has been revised upward to 411 million tons, largely based on the new production estimate for India. World rice trade in 1982 is now forecast to decline to 12.1 million tons or 7 percent below the 13.1 million tons traded last year. Downward revisions in the calendar year export estimates for the U.S. and India were more than offset by improved prospects for Thailand, Italy and, to a lesser extent, Taiwan. The world rice market will largely be a weather sensitive market for the next three to four months depending upon the performance of monsoon rains in Asia.

Major Importers

With the exception of low quality rice purchases by China and Malagasy, import buying activity slowed in the last month. Import estimates for most key countries remain unchanged from last month's estimate with the notable exception of Italy. Projected 1982 Italian rice imports are now forecast to reach 275,000 tons or 75,000 tons more than was estimated last month. In turn, Italian rice exports have been increased by 100,000 tons to 550,000 tons or about the same level as in 1981.

Major Exporters Outside The U.S.

Thailand's export performance has continued to improve in the last month with export movement nearly catching up with last year's pace. Thai rice exports again increased in May and cumulative 1982 exports of 1.5 million tons are only 2 percent below that exported last year at this date. Export commitments are now estimated at 2.3 million tons. While Thailand has revised upward its export target to 4 million tons and supplies are available, it is unlikely that demand will be sufficient for the export target to be achieved. Based on Thailand's aggressive export posture, Thai rice exports in 1982 are now forecast to reach a record 3.3 million tons. Much of the increase in exports will occur in Africa where India made significant sales last year. Despite the record rice procurement by the Indian Government, government-held rice is significantly below last year's level due to the increased offtake resulting from tight wheat supplies. Indian rice exports are now forecast to decline from over 950,000 tons in 1981 (including an estimated 200,000 tons to Africa) to 500,000-550,000 tons this year. All but about 50,000 tons of this total (all basmati rice principally destined to the Middle East) will be destined for the USSR.

Burma has set an export target of 1 million tons, but new sales have lagged in the last several months and are now running about 100,000 tons behind last year's pace. Burmese rice exports are projected to remain unchanged at 700,000 tons, but Burma will need to make significant additional sales if even this level is to be reached. With additional sales made last month, Pakistan has sold about 750,000 tons against a projected export level of 1 million tons. Basmati rice sales have lagged because of high prices and significant additional sales will need to be made if Pakistan is to reach the 1 million ton export level.

While initial reports of flood damage to China's early rice crop in southern China indicated minimal and localized damage, in late May, China made significant purchases of Thai brokens for nearby shipment. In addition to

projected exports of 600,000 tons, China is now expected to import 200,000 tons of rice in 1982 (about 100,000 tons more than was imported last year).

U.S. Trade Prospects

While projected 1981/82 U.S. rice exports remain unchanged at 2.85 million tons, the calendar year export forecast has been lowered 100,000 tons this month to 2.9 million.

The revision in the calendar year export forecast was made to reflect:

- Further widening in prices between U.S. and Thailand.
- The increasing likelihood that Thailand will provide the vast majority of Iran's import needs in the second half of the year.
- The large quantity of Thai rice which was sold to Iraq in May.

Rice 1982/83

World rice production in 1982/83 is tentatively placed at or near this year's record level. Projected rice exports in 1983 are expected to remain largely unchanged from projected 1982 levels at 12.2 million tons. With large carryover stocks in key importing and exporting countries and assuming normal weather in the principal rice producing countries, world rice trade in 1983 will continue to be characterized by keen competition, especially for low and medium qualities of rice.

World Rice Supply and Demand (Million Metric Tons)

	<u>1980/81</u>	<u>1/</u>	<u>1981/82</u>	<u>2/</u>	<u>1982/83</u>	<u>2/</u>
Production (Rough)	395.8		411.1		410.0	
Of which U.S.	6.6		8.4		7.4	
CY Trade (Milled)	13.1		12.1		12.2	
Of which U.S. Exports	3.0		2.9		2.85	
Consumption (Milled)	266.0		275.6		276.1	
Of which U.S.	2.1		2.0		2.1	
Ending Stocks	24.4		25.1		24.6	
Of which U.S.	.5		1.8		2.2	

1/ Preliminary

2/ Projected

U.S. Trade Prospects

U.S. rice exports in 1983 are forecast at 2.85 million tons, unchanged from last month. Export levels could decline even further if U.S. rice prices diverge even further from those of competitive origins.

WORLD WHEAT AND WHEAT FLOUR S&D TABLE
JULY/JUNE YEARS 1978/79-1982/83
(IN MILLIONS OF METRIC TONS)

	1978/79	1979/80	1980/81	1981/82	1982/83 MAY 16	1982/83 JUNE 15	PROBABLE VARIATION
EXPORTS 1)							
CANADA	13.5	15.0	17.0	17.0	17.5	17.5	+ 1
AUSTRALIA	6.7	14.9	10.6	11.0	12.5	12.5	+ 2
ARGENTINA	3.3	4.8	3.9	4.3	5.0	5.0	+ 1
SUBTOTAL	23.5	34.7	31.5	32.3	35.0	35.0	+ 3
EC-10							
EC-10	8.8	10.4	13.9	13.5	14.5	14.5	+ 2
USSR	1.5	0.5	0.5	0.8	1.0	1.0	+ --
OTHERS	6.0	3.2	5.7	3.2	3.1	3.2	+ 1
TOTAL NON-US	39.7	48.8	51.6	49.8	53.6	53.7	+ 3
U.S. 3)	32.3	37.2	41.9	48.4	46.0	46.0	+ 4
WORLD TOTAL	72.0	86.0	93.5	98.2	98.6	99.7	+ 5
IMPORTS							
EC-10	4.6	5.3	4.5	4.6	4.5	4.5	+ 1
USSR	5.1	12.1	16.0	19.0	16.0	16.0	+ 5
JAPAN	5.7	5.6	5.8	5.7	5.5	5.5	+ 1
EAST EUROPE	4.4	6.1	6.1	5.7	5.2	5.1	+ 1
CHINA	8.0	8.9	13.8	12.7	14.5	14.5	+ 1
OTHERS	44.0	48.1	47.3	50.5	53.9	54.1	+ 3
WORLD TOTAL	72.0	86.0	93.5	98.2	99.6	99.7	+ 5
PRODUCTION 4) 5)							
CANADA	21.1	17.2	19.2	24.5	23.5	23.5	+ 3
AUSTRALIA	18.1	16.2	10.9	16.4	17.0	17.0	+ 3
ARGENTINA	8.1	8.1	7.8	7.8	9.5	9.5	+ 2
EC-10	50.3	48.8	55.1	54.1	55.2	56.0	+ 4
USSR 6)	120.8	90.2	98.2	88.0	95.0	88.0	+ 15
EAST EUROPE	35.9	27.6	34.5	30.5	33.1	33.1	+ 3
CHINA	53.8	62.7	54.2	58.5	56.5	56.5	+ 4
INDIA	31.7	35.5	31.8	36.5	37.5	37.5	+ 2
OTHERS	58.3	58.3	63.3	60.9	62.3	62.4	+ 2
TOTAL NON-US	398.2	364.7	374.8	377.2	389.6	383.5	+ 23
U.S.	48.3	58.1	64.6	76.0	72.1	73.9	+ 6
WORLD TOTAL	446.6	422.8	439.4	453.2	461.7	457.4	+ 20
UTILIZATION 4) 7)							
U.S.	22.8	21.3	21.2	23.4	23.4	23.1	+ 2
USSR 6)	106.5	114.8	116.7	106.2	102.0	99.0	+ 7
CHINA	61.9	71.6	67.9	71.2	71.0	71.0	+ 5
OTHERS	238.6	235.8	238.4	243.4	253.2	255.0	+ 4
TOTAL NON-US	406.9	422.2	423.0	420.8	426.2	425.0	+ 14
WORLD TOTAL	429.7	443.5	444.3	444.1	449.6	448.1	+ 15
END STOCKS 4) 8)							
TOTAL FOREIGN 9)	75.9	55.8	48.6	53.4	62.6	58.1	+ 8
USSR: STKS. CHG	18.0	-13.0	-3.0	0.0	8.0	4.0	+ 5
U.S.	25.1	24.5	26.9	31.2	32.9	35.8	+ 5
WORLD TOTAL	101.0	80.3	75.5	84.6	95.5	93.9	+ 12

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD COARSE GRAINS S&D TABLE
JULY/JUNE YEARS 1978/79-1982/83
(IN MILLIONS OF METRIC TONS)

	1978/79	1979/80	1980/81	1981/82	1982/83 MAY 16	1982/83 JUNE 15	PROBABLE VARIATION
EXPORTS 1)							
CANADA	3.9	4.8	4.6	6.8	6.5	6.8	+ 1
AUSTRALIA	2.6	4.1	2.2	3.2	3.1	3.1	+ 1
ARGENTINA	11.5	6.6	9.9	13.9	12.2	12.2	+ 2
S AFRICA	2.9	2.9	3.6	4.9	4.2	4.2	+ 1
THAILAND	2.3	2.3	2.4	3.1	3.2	3.2	+ --
SUBTOTAL	23.1	20.8	22.7	32.0	29.3	29.5	+ 3
WEST EUROPE							
WEST EUROPE	6.2	5.6	6.6	5.5	5.1	5.4	+ 1
USSR	1.0	0.0	0.0	0.0	0.0	0.0	+ --
OTHERS	3.0	2.9	3.4	3.4	2.6	2.6	+ --
TOTAL NON-US	33.3	29.3	32.7	40.9	36.9	37.5	+ --
U.S. 3)	56.9	71.6	72.4	61.8	67.0	67.0	+ 6
WORLD TOTAL	90.2	100.9	105.0	102.7	103.9	104.5	+ 6
IMPORTS							
WEST EUROPE	30.0	23.2	21.2	22.6	21.2	20.9	+ 1
USSR	9.9	18.4	18.0	26.0	21.0	25.0	+ 4
JAPAN	17.9	18.9	18.9	18.4	18.7	18.7	+ --
EAST EUROPE	10.6	11.4	10.6	7.4	7.2	7.2	+ 1
CHINA	3.1	2.0	0.9	1.3	1.0	1.0	+ 1
OTHERS	18.8	27.0	35.5	27.0	34.8	31.7	+ 3
WORLD TOTAL	90.2	100.9	105.0	102.7	103.9	104.5	+ 6
PRODUCTION 4) 5)							
CANADA	20.3	18.6	21.8	25.7	24.3	24.3	+ 3
AUSTRALIA	7.1	6.2	5.1	6.6	6.7	6.7	+ 1
ARGENTINA	17.3	10.6	20.9	18.9	19.4	19.4	+ 3
S AFRICA	8.8	11.7	15.3	8.8	11.4	11.4	+ 2
THAILAND	3.0	3.6	3.5	4.4	4.6	4.6	+ 1
WEST EUROPE	94.0	91.1	94.9	88.1	91.0	91.3	+ 5
USSR 6)	105.3	81.1	80.5	77.0	95.0	87.0	+ 15
EAST EUROPE	60.5	63.4	61.9	64.2	63.6	63.1	+ 2
CHINA	79.1	83.0	84.8	82.5	84.0	84.0	+ 3
OTHERS	135.7	133.4	143.1	146.9	147.2	147.8	+ 3
TOTAL NON-US	531.1	502.8	531.9	523.1	547.1	539.5	+ 19
U.S.	222.1	238.7	198.4	248.9	232.0	232.0	+ 21
WORLD TOTAL	753.3	741.5	730.3	772.1	779.1	771.5	+ 25
UTILIZATION 4) 7)							
U.S.	157.2	161.4	147.3	155.8	158.1	158.1	+ 10
USSR 6)	113.2	99.5	100.5	103.0	111.0	112.0	+ 10
CHINA	82.2	85.0	85.7	83.8	85.0	85.0	+ 3
OTHERS	394.8	394.4	408.5	403.9	410.9	408.3	+ 10
TOTAL NON-US	590.3	578.9	594.7	590.7	606.9	605.3	+ 13
WORLD TOTAL	747.5	740.3	741.9	746.5	765.0	763.4	+ 16
END STOCKS 4) 8)							
TOTAL FOREIGN 9)	43.8	38.7	45.1	41.9	49.8	43.0	+ 4
USSR: STKS CHG	1.0	0.0	-2.0	0.0	5.0	0.0	+ 3
U.S.	46.4	52.7	34.7	63.6	69.6	70.5	+ 11
WORLD TOTAL	90.2	91.4	79.8	105.4	119.4	113.5	+ 13

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

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WORLD RICE SUMMARY
TRADE, PRODUCTION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1979	CAL YR 1980	CAL YR 1981	CAL YR 1982 AS OF MAY 13	CAL YR 1982 AS OF JUNE 15
EXPORTS 2)					
AUSTRALIA	0.4	0.3	0.4	0.4	0.4
BURMA	0.6	0.7	0.7	0.7	0.7
ITALY	0.5	0.6	0.6	0.4	0.5
PAKISTAN	1.4	1.0	1.1	1.0	1.0
CHINA, MAINL.	1.1	1.1	0.6	0.7	0.6
THAILAND	2.7	2.7	3.0	3.0	3.3
ALL OTHERS	2.8	3.3	3.7	2.8	2.6
TOTAL NON-US	9.4	9.6	10.1	9.1	9.2
U.S.	2.3	3.0	3.0	3.0	2.9
WORLD TOTAL	11.6	12.5	13.1	12.1	12.1
IMPORTS 2)					
BANGLADESH	0.7	0.2	0.0	0.3	0.3
EC-10	1.0	0.9	1.1	1.1	1.2
HONG KONG	0.4	0.4	0.4	0.4	0.4
INDONESIA	1.9	2.0	0.5	0.3	0.3
IRAN	0.4	0.5	0.6	0.6	0.6
KOREA REP OF	0.4	0.8	2.3	0.5	0.5
MALAYSIA, WEST	0.2	0.2	0.3	0.4	0.4
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5
SINGAPORE	0.2	0.2	0.2	0.2	0.2
SRI LANKA	0.2	0.2	0.2	0.3	0.3
ALL OTHERS	5.8	6.8	7.0	7.5	7.3
WORLD TOTAL	11.6	12.5	13.1	12.1	12.1
	1978/79	1979/80	1980/81	-----1981/82	
PRODUCTION 3)					
BANGLADESH	19.3	19.1	20.8	20.1	20.2
BURMA	10.6	9.7	13.0	13.6	13.6
INDIA	80.7	63.6	79.9	79.6	81.1
INDONESIA	25.8	26.3	29.7	32.8	32.8
JAPAN	15.7	14.9	12.2	12.8	12.8
KOREA REP OF	8.3	7.3	6.2	7.0	7.0
PAKISTAN	4.9	4.8	4.7	5.0	5.0
CHINA, MAINL.	136.9	143.7	139.3	144.0	143.2
VIETNAM	10.0	10.7	10.0	10.5	10.5
THAILAND	17.5	15.8	18.5	19.5	19.5
SUB-TOTAL	329.7	316.0	334.2	344.9	345.7
EC-10	1.0	1.2	1.0	0.9	0.9
AUSTRALIA	0.7	0.6	0.8	0.8	0.8
ARGENTINA	0.3	0.3	0.3	0.3	0.3
BRAZIL	7.6	9.6	8.6	8.9	9.0
ALL OTHERS	40.7	43.5	44.3	45.8	45.9
TOTAL NON-US	380.0	371.1	389.2	401.6	402.6
U.S.	6.0	6.0	6.6	8.4	8.4
WORLD TOTAL	386.1	377.1	395.8	410.0	411.1
ENDING STOCKS 4)					
TOTL FOREIGN	27.8	23.9	23.9	23.7	23.3
U.S.	1.0	0.8	0.5	1.7	1.8
WORLD TOTAL	28.8	24.7	24.4	25.4	25.1

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE AND STOCKS ARE LISTED AS MILLED.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS BURMA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD CORN S&D TABLE
JULY/JUNE YEARS 1978/79-1982/83
(IN MILLIONS OF METRIC TONS)

	1978/79	1979/80	1980/81	1981/82	1982/83 JUNE 15
EXPORTS 1)					
ARGENTINA	6.7	4.1	5.9	8.6	6.8
STH AFRICA	2.7	2.7	3.4	4.9	4.1
THAILAND	2.1	2.1	2.1	2.9	2.9
OTHERS	2.9	3.1	3.3	3.3	2.7
TOTAL NON-US	14.3	12.0	14.8	19.7	16.6
U.S. 3)	51.2	62.1	63.7	52.4	58.1
WORLD TOTAL	65.6	74.1	78.4	72.1	74.8
IMPORTS					
MEXICO	1.3	2.8	4.8	0.8	0.8
EC-10	12.2	11.1	10.1	9.0	8.9
USSR	9.6	14.5	11.8	17.6	17.0
JAPAN	10.9	11.9	14.0	13.0	13.4
EAST EUROPE	5.5	8.4	8.1	5.5	5.3
CHINA	3.0	2.0	0.8	1.1	1.0
TAIWAN	2.6	2.4	2.6	2.8	2.8
S. KOREA	2.6	2.4	2.5	2.4	2.5
SPAIN	4.3	4.5	4.3	5.5	4.5
PORTUGAL	2.0	2.4	2.8	2.5	2.8
OTHERS	11.5	11.7	16.7	11.9	15.7
WORLD TOTAL	65.6	74.1	78.4	72.1	74.8
PRODUCTION 4) 5)					
BRAZIL	16.3	20.2	22.6	23.3	23.0
MEXICO	10.2	9.2	10.4	12.5	12.2
ARGENTINA	9.0	6.4	12.8	9.7	11.0
STH AFRICA	8.3	10.8	14.6	8.3	10.6
THAILAND	2.8	3.3	3.2	4.0	4.2
EC-10	16.9	18.1	17.7	18.4	19.0
USSR 6)	9.0	8.4	9.5	8.4	10.5
EAST EUROPE	27.7	34.5	30.3	32.0	30.3
CHINA	55.9	60.0	61.0	59.0	60.0
OTHERS	50.3	50.7	54.2	54.1	54.5
TOTAL NON-US	206.2	221.7	236.2	229.6	235.3
U.S.	184.6	201.7	168.8	208.3	195.2
WORLD TOTAL	390.8	423.3	405.0	437.9	430.5
UTILIZATION 4) 7)					
WEST EUROPE	41.0	41.5	39.4	41.1	40.4
USSR 6)	18.6	22.9	21.3	26.0	27.5
JAPAN	10.7	11.8	13.6	13.0	13.5
CHINA	58.9	62.0	61.8	60.1	61.0
OTHERS	134.4	143.4	153.5	149.0	151.9
TOTAL NON-US	263.6	281.6	289.5	289.3	294.3
U.S.	125.6	131.9	123.8	129.2	131.2
WORLD TOTAL	389.1	413.5	413.3	418.4	425.5
END STOCKS 4) 8)					
TOTAL FOREIGN 9)	14.5	16.4	22.9	18.5	17.9
U.S.	33.1	41.1	26.3	50.2	55.8
WORLD TOTAL	47.7	57.5	49.2	68.7	73.7

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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WORLD SORGHUM S&D TABLE
 JULY/JUNE YEARS 1978/79-1982/83
 (IN MILLIONS OF METRIC TONS)

	1978/79	1979/80	1980/81	1981/82	1982/83 JUNE 15
EXPORTS 1)					
AUSTRALIA	0.5	0.6	0.5	0.9	0.8
ARGENTINA	4.3	2.2	3.7	5.1	5.1
OTHERS	1.0	0.8	1.1	1.1	1.2
TOTAL NON-USA	5.7	3.6	5.3	7.2	7.1
USA	5.0	8.2	6.8	7.1	7.0
WORLD TOTAL	10.8	11.8	12.2	14.3	14.1
IMPORTS					
USSR	0.0	0.5	2.9	3.5	3.5
JAPAN	5.2	5.3	3.2	3.6	3.6
MEXICO	1.5	2.1	3.2	1.1	3.0
VENEZUELA	0.5	0.2	0.2	0.7	0.5
TAIWAN	0.6	0.4	0.5	0.6	0.6
S. KOREA	0.1	0.1	0.1	0.3	0.3
SPAIN	0.3	0.9	0.2	1.5	0.7
PORTUGAL	0.2	0.0	0.2	0.2	0.3
SAUDI ARABIA	0.2	0.3	0.4	0.6	0.7
ISRAEL	0.5	0.5	0.3	0.4	0.7
OTHERS	1.6	1.4	0.9	1.7	0.3
WORLD TOTAL	10.8	11.8	12.2	14.3	14.1
PRODUCTION 4) 5)					
AUSTRALIA	1.1	0.9	1.1	1.2	1.3
ARGENTINA	6.5	3.0	7.1	8.0	7.1
S. AFRICA	0.4	0.7	0.6	0.3	0.5
THAILAND	0.2	0.3	0.3	0.4	0.4
MEXICO	3.2	2.0	3.8	4.2	4.2
INDIA	11.4	11.6	10.5	11.0	11.3
CHINA, MAINL	8.1	7.6	7.9	8.0	8.1
NIGERIA	3.8	3.8	3.8	3.8	3.8
SUDAN	2.1	2.4	2.2	3.0	3.0
OTHERS	7.6	7.3	7.8	7.9	8.1
TOTAL NON-USA	44.4	39.6	45.1	47.7	47.8
USA	18.6	20.5	14.7	22.4	18.5
WORLD TOTAL	62.9	60.1	59.8	70.1	66.3
UTILIZATION 4) 7)					
USA	14.1	12.6	8.1	10.7	10.8
USSR	0.0	0.5	2.9	3.5	3.5
CHINA, MAINL	8.1	7.6	7.9	8.0	8.1
MEXICO	4.2	4.3	5.2	6.9	7.3
JAPAN	5.3	5.2	3.3	3.6	3.5
OTHERS	32.4	30.5	31.8	34.0	31.7
WORLD TOTAL	64.1	60.8	59.2	66.7	64.9
END STOCKS 4) 8)					
TOTAL FOREIGN	3.8	3.4	5.0	3.7	4.3
USA	4.1	3.7	2.8	7.5	8.2
WORLD TOTAL	7.8	7.1	7.7	11.1	12.5

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA.

WORLD BARLEY S&D TABLE
JULY/JUNE YEARS 1978/79-82/82
(IN MILLIONS OF METRIC TONS)

	1978/79	1979/80	1980/81	1981/82	1982/83 JUNE 15
EXPORTS 1)					
CANADA	3.5	4.1	3.0	5.3	5.3
AUSTRALIA	1.7	3.0	1.5	2.0	2.1
EC-10	3.9	3.3	4.4	3.7	4.0
OTHERS	1.8	0.8	2.0	1.3	0.8
TOTAL NON-U.S.A.	11.0	11.2	10.9	12.3	12.2
U.S.A.	0.5	1.2	1.6	2.1	1.6
WORLD TOTAL	11.4	12.3	12.4	14.5	13.9
IMPORTS					
EC-10	1.3	1.4	1.3	0.6	0.9
U.S.S.R.	0.3	2.7	3.0	4.4	4.0
JAPAN	1.5	1.5	1.5	1.5	1.5
EAST EUROPE	3.9	2.0	2.1	1.7	1.7
SAUDI ARABIA	0.1	0.6	1.2	1.5	1.6
OTHERS	4.4	4.3	3.4	4.7	4.1
WORLD TOTAL	11.4	12.3	12.4	14.5	13.9
PRODUCTION 4) 5)					
CANADA	10.4	8.5	11.3	13.4	12.8
AUSTRALIA	4.0	3.7	2.7	3.4	3.6
EC-10	40.4	39.9	41.3	39.6	39.5
U.S.S.R.	62.1	47.9	43.4	41.9	47.5
CHINA, MAINL	7.0	7.5	7.6	7.4	7.5
E. EUROPE	16.5	15.6	16.6	16.1	16.6
OTHERS	31.9	29.5	32.3	28.1	30.1
TOTAL NON-U.S.A.	172.4	152.5	155.3	149.9	157.6
U.S.A.	9.9	8.3	7.9	10.4	9.9
WORLD TOTAL	182.3	160.8	163.1	160.3	167.5
UTILIZATION 4) 7)					
WEST EUROPE	51.0	51.4	51.8	49.2	51.0
U.S.S.R.	60.4	50.6	48.4	46.3	51.5
EAST EUROPE	19.8	18.5	18.2	17.3	17.9
OTHERS	38.5	37.0	39.3	37.6	38.0
TOTAL NON-U.S.A.	169.7	157.4	157.8	150.4	158.4
U.S.A.	8.4	8.2	7.6	7.9	8.1
WORLD TOTAL	178.0	165.6	165.4	158.4	166.5
END STOCKS 4) 8)					
TOTAL FOREIGN	16.7	12.7	11.6	13.0	13.6
U.S.A.	5.0	4.2	3.0	3.5	3.9
WORLD TOTAL	21.7	16.9	14.6	16.5	17.5

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1978/79-1982/83
(IN THOUSANDS OF METRIC TONS)

	1978/79	1979/80	1980/81	1981/82	1982/83 MAY 16	1982/83 JUNE 15
EXPORTS						
UNITED STATES	32311	37198	41936	48400	46000	46000
CANADA	13459	15000	17000	17000	17500	17500
ARGENTINA	3300	4750	3910	4300	5000	5000
AUSTRALIA	6700	14950	10605	11000	12500	12500
EC-10	8765	10445	13925	13500	14500	14500
O. W. EUROPE	709	716	1863	792	1012	1012
EAST EUROPE	2208	1085	2547	1500	1250	1250
USSR	1500	500	500	800	1000	1000
TURKEY	1896	440	530	300	300	300
INDIA	643	350	50	0	0	100
SOUTH AFRICA	140	130	15	24	0	0
SUBTOTAL	71631	85564	92881	97616	99062	99162
OTHER COUNTRIES	384	481	651	549	524	514
WORLD TOTAL	72015	86045	93532	98165	99586	99676
IMPORTS						
EC-10	4638	5279	4498	4615	4500	4500
O. W. EUROPE	2040	2036	2058	2032	1973	1693
EAST EUROPE	4405	6089	6089	5655	5155	5055
JAPAN	5744	5599	5840	5700	5500	5500
CHINA	8047	8865	13789	12700	14500	14500
USSR	5142	12125	16000	19000	16000	16000
EGYPT	4800	5200	5600	6100	6600	6500
ALGERIA	1700	1800	1800	2070	2200	2200
MOROCCO	1422	1613	1960	2293	2300	2300
NIGERIA	1300	1350	1400	1700	1750	1750
TUNISIA	603	856	610	620	650	700
LIBYA	500	525	600	650	650	650
SUDAN	293	306	320	300	300	300
MEXICO	1055	1005	1240	1000	1000	500
BRAZIL	3700	4036	3893	4100	4000	3900
CHILE	900	865	915	1091	1180	1230
PERU	724	825	813	897	1000	1000
VENEZUELA	800	860	800	830	850	850
ECUADOR	268	287	304	313	320	320
BOLIVIA	325	199	230	200	275	275
CUBA	1000	1000	1030	1020	1050	1050
COLOMBIA	408	649	341	500	550	525
ISRAEL	578	524	414	440	625	625
JORDAN	308	355	280	300	330	330
LEBANON	305	366	360	407	410	410
SAUDI ARABIA	725	1000	1100	1200	1300	1300
SYRIA	434	521	511	294	300	300
YEMAN, AR	400	425	430	450	450	450
IRAN	1000	1250	1700	2000	2100	2100
IRAQ	1138	2300	1600	1300	1500	1500
MALAYSIA	454	422	431	450	470	470
VIETNAM	850	1200	1000	1000	1000	1000
BANGLADESH	1123	1954	948	1200	1400	1400
INDONESIA	1225	1325	1500	1525	1600	1600
PAKISTAN	2002	554	305	170	300	300
TURKEY	0	0	0	800	500	500
INDIA	16	2	50	2265	1500	2000
SRI LANKA	635	753	503	600	600	600
REP. OF KOREA	1600	1829	1997	1800	2000	2000
PHILIPPINES	717	834	874	900	945	945
TAIWAN	636	742	610	650	670	670
NORTH KOREA	500	500	500	500	500	500
SINGAPORE	268	407	410	410	410	410
SUBTOTAL	64728	78632	85653	92047	91213	90708
OTHER COUNTRIES	4529	4612	5138	5362	5505	5436
UNACCOUNTED 1)	2758	2801	2741	756	2868	3532
WORLD TOTAL	72015	86045	93532	98165	99586	99676

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD
SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHE AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.
COMMODITY PROGRAMS, FAS, USDA.

WORLD COARSE GRAIN TRADE
JULY/JUNE YEARS 1978/79-1982/83
(IN THOUSANDS OF METRIC TONS)

	1978/79	1979/80	1980/81	1981/82	1982/83 MAY 16	1982/83 JUNE 15
EXPORTS						
UNITED STATES	56910	71632	72360	61800	67000	67000
CANADA	3851	4848	4635	6800	6550	6800
ARGENTINA	11470	6574	9878	13885	12200	12200
AUSTRALIA	2603	4108	2190	3195	3150	3150
EC-10	5267	4986	5280	4800	4700	5000
O. W. EUROPE	944	602	1310	689	362	362
EAST EUROPE	1218	1844	1912	1140	875	925
USSR	1020	0	0	0	0	0
THAILAND	2252	2339	2391	3150	3200	3200
SOUTH AFRICA	2903	2914	3619	4940	4200	4200
SUBTOTAL	88438	99847	103575	100399	102237	102837
OTHER COUNTRIES	1789	1086	1445	2268	1676	1676
WORLD TOTAL	90227	100933	105020	102667	103913	104513
IMPORTS						
EC-10	14518	13364	12182	10000	10500	10500
O. W. EUROPE	8263	9837	8970	12577	10722	10412
EAST EUROPE	10581	11406	10633	7400	7200	7205
JAPAN	17871	18888	18863	18400	18720	18720
CHINA	3099	2032	851	1300	1000	1000
USSR	9921	18400	18000	26000	21000	25000
EGYPT	724	686	1344	1250	1600	1600
ALGERIA	462	431	555	600	750	750
MOROCCO	91	123	260	510	470	470
TUNISIA	212	257	352	480	490	480
CANADA	700	1017	1428	1025	1225	1225
MEXICO	2950	5034	8153	2030	3950	3950
BRAZIL	1591	1743	2083	92	100	100
CHILE	222	397	363	358	490	490
PERU	220	185	535	440	490	490
VENEZUELA	900	838	1222	1400	1300	1300
JAMAICA	158	162	149	176	176	176
CUBA	440	440	475	475	500	500
COLOMBIA	142	359	287	227	343	343
ISRAEL	1015	1269	1132	1054	1400	1400
LEBANON	219	338	216	270	275	275
SAUDI ARABIA	473	1000	1900	2500	2800	2800
SYRIA	150	489	310	250	275	275
IRAN	1200	900	1200	1300	1300	1300
IRAQ	186	425	350	425	425	425
MALAYSIA	577	548	639	667	707	707
REP. OF KOREA	2648	2460	2582	2680	2800	2800
TAIWAN	3734	3307	3550	3665	3880	3880
SINGAPORE	519	543	540	540	540	540
SUBTOTAL	83786	96878	99124	98091	95428	99113
OTHER COUNTRIES UNACCOUNTED 1)	2507	3861	4950	4486	4422	4672
	3934	194	946	90	4063	728
WORLD TOTAL	90227	100933	105020	102667	103913	104513

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD
SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.
COMMODITY PROGRAMS, FAS, USDA

WORLD RICE TRADE
CAL YEAR 1978 TO 1982
IN THOUSANDS OF METRIC TONS

	CAL YR 1978	CAL YR 1979	CAL YR 1980	CAL YR 1981	CAL 1982 MAY 13	CAL 1982 JUNE 15
----- 1000 METRIC TONS -----						
EXPORTS						
UNITED STATES	2264	2267	2977	3008	3000	2900
GUYANA	106	86	81	78	80	75
URUGUAY	100	115	165	220	200	175
ARGENTINA	118	95	107	110	100	100
EGYPT	150	95	178	134	25	25
EC-10	670	739	795	858	722	872
INDIA	145	375	425	953	650	550
PAKISTAN	703	1366	968	1126	1000	1000
NEPAL	85	100	10	66	75	75
BURMA	375	590	675	700	700	700
THAILAND	1573	2696	2700	3049	3000	3300
CHINA, MAINL.	1435	1053	1053	600	700	600
PHILIPPINES	49	127	231	93	0	0
N. KOREA	412	234	284	300	300	300
CHINA, TAIWAN	238	409	261	92	200	250
JAPAN	75	564	653	776	400	400
AUSTRALIA	337	400	321	374	425	425
SUB-TOTAL	8835	11311	11884	12537	11577	11,747
OTHER COUNTRIES	629	319	663	533	529	358
WORLD TRADE	9464	11630	12547	13070	12106	12,105
=====						
IMPORTS						
CANADA	89	90	99	102	103	105
MEXICO	1	34	128	66	25	25
S. AFRICA	92	121	112	115	125	125
MALAGASY	136	175	177	193	275	325
IVORY COAST	142	218	281	350	350	350
MAURITIUS	86	75	68	72	86	72
NIGERIA	564	241	387	658	600	600
SENEGAL	228	259	228	321	350	350
S. KOREA	2	355	822	2292	500	500
INDONESIA	1824	1934	2040	543	300	300
MALAYSIA	415	233	173	318	400	400
LAOS	94	70	53	50	50	50
SOC REP VIET NAM	150	250	127	100	75	75
SRI LANKA	161	211	189	175	300	300
HONG KONG	343	361	359	360	360	360
SINGAPORE	194	214	187	200	220	220
BANGLADESH	18	652	168	34	350	350
YEMEN, SANA	9	19	19	30	120	35
SAUDI ARABIA	404	496	475	500	500	500
U. A. EMIRATES	145	175	350	225	250	250
IRAN	320	371	500	600	600	600
IRAQ	290	300	379	350	425	425
KUWAIT	85	90	100	110	110	110
USSR	414	631	694	1000	750	750
PORTUGAL	45	75	20	128	100	100
EC-10	1046	956	883	1064	1062	1177
EAST EUROPE	297	321	332	354	326	343
BRAZIL	29	711	239	20	250	100
PERU	0	150	251	103	125	75
CUBA	171	161	200	200	200	200
SUB-TOTAL	7794	9949	10040	10625	9287	9172
OTHER COUNTRIES	1230	1713	1763	1989	1930	1932
UNACCOUNTED 3)	440	-32	744	456	889	1001
WORLD TRADE	9464	11630	12547	13070	12106	12,105
=====						

NOTE: LISTED COUNTRIES ARE FORECAST TO TRADE A MINIMUM OF 100,000 METRIC TONS DURING CALENDAR YEAR 1979.

3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICES OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS FAS, USDA.

EASTERN EUROPE: GRAIN S & D
WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1974/75 - 1982/83
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1975/76	29.6	2.98	88.1	12.7	4.0	8.6	97.6	-0.8
1976/77	29.7	3.18	94.5	14.8	3.8	11.0	103.3	1.8
1977/78	29.5	3.18	93.8	13.3	4.1	9.2	103.3	-0.0
1978/79	29.1	3.31	96.3	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.0	17.5	2.9	14.6	104.3	-0.0
1980/81	28.8	3.34	96.3	16.7	4.5	12.3	110.5	-0.3
1981/82 3/	28.4	3.33	94.6	13.1	2.6	10.4	105.3	-0.2
1982/83 4/	29.0	3.31	96.0	12.3	2.2	10.1	106.2	-0.1
WHEAT								
1975/76	10.0	2.87	28.7	5.2	1.2	4.0	33.7	-1.6
1976/77	10.4	3.37	35.0	6.0	2.4	3.6	37.8	0.7
1977/78	10.1	3.42	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.5	6.1	2.5	3.5	38.1	0.4
1981/82 3/	9.0	3.38	30.5	5.7	1.5	4.2	35.5	-0.6
1982/83 4/	9.6	3.46	33.1	5.1	1.3	3.8	36.5	0.2
COARSE GRAINS 5/								
1975/76	19.6	3.03	59.4	7.5	2.9	4.6	63.9	0.8
1976/77	19.3	3.08	59.5	8.8	1.3	7.5	65.5	1.1
1977/78	19.4	3.05	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	18.9	3.20	60.4	10.6	1.2	9.4	70.5	0.1
1979/80	19.7	3.22	63.3	11.4	1.8	9.6	72.2	-0.1
1980/81	19.1	3.23	61.8	10.6	1.9	8.7	72.3	-0.7
1981/82 3/	19.4	3.30	64.1	7.4	1.1	6.3	69.8	0.4
1982/83 4/	19.5	3.23	62.9	7.2	0.9	6.3	69.7	-0.3

- 1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ FORECAST.
5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

EUROPEAN COMMUNITY-10: GRAIN S & D
WHEAT AND COARSE GRAINS
MARKET YEARS 1974/75 - 1982/83
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	MKT YR IMPORTS	JUL/JUN 1/ IMPORTS	MKT/YR EXPORTS	JUL/JUN 1/ EXPORTS	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS										
1974/75	28.3	3.96	112.1	35.6	20.7	23.4	10.8	71.8	120.6	17.9
1975/76	27.8	3.63	101.0	38.6	21.9	26.9	13.0	69.5	117.7	12.8
1976/77	27.8	3.41	94.7	42.2	28.7	20.4	9.0	68.4	116.7	12.6
1977/78	27.3	3.90	106.7	37.5	20.6	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	19.1	28.5	14.0	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.6	30.9	15.4	72.4	122.3	14.5
1980/81	28.3	4.40	124.8	31.2	16.7	34.8	19.2	71.5	120.1	15.5
1981/82 2/	28.0	4.36	122.2	31.6	14.6	35.3	18.3	71.6	119.8	14.3
1982/83 3/	28.3	4.40	124.6	30.6	15.0	34.8	19.5	71.6	120.0	14.7
WHEAT										
1974/75	12.2	3.92	47.7	9.9	4.9	12.3	6.9	12.2	42.8	10.0
1975/76	11.4	3.53	40.2	12.0	5.4	14.5	8.6	9.4	40.0	7.7
1976/77	12.1	3.42	41.5	9.7	4.4	10.9	5.1	9.9	40.5	7.4
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	13.9	13.2	43.9	8.8
1981/82 2/	12.6	4.28	54.1	11.7	4.6	21.8	13.5	13.9	44.1	8.7
1982/83 3/	12.9	4.32	56.0	10.6	4.5	21.7	14.5	13.8	44.2	9.4
COARSE GRAINS 4/										
1974/75	16.2	3.99	64.4	25.7	15.8	11.1	3.9	59.5	77.8	7.9
1975/76	16.4	3.70	60.8	26.6	16.5	12.4	4.4	60.1	77.8	5.1
1976/77	15.7	3.40	53.2	32.6	24.3	9.5	4.0	58.4	76.2	5.2
1977/78	16.4	4.06	66.5	25.0	15.1	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	14.5	13.2	5.3	60.6	79.7	7.1
1979/80	16.3	4.24	69.1	22.6	13.4	13.3	5.0	60.1	79.1	6.5
1980/81	15.8	4.42	69.7	20.8	12.2	14.1	5.3	58.3	76.2	6.7
1981/82 2/	15.4	4.42	68.0	20.0	10.0	13.5	4.8	57.8	75.7	5.6
1982/83 3/	15.4	4.46	68.6	19.9	10.5	13.0	5.0	57.8	75.8	5.4

- 1/ EXCLUDES INTRA-EC TRADE.
2/ PRELIMINARY.
3/ FORECAST.
4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

USSR AND CHINA: GRAIN S & D
WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1974/75 - 1982/83
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1975/76	120.1	1.10	132.0	25.6	0.5	25.1	171.2	-14.0
1976/77	120.3	1.76	211.9	10.3	3.0	7.3	208.2	11.0
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	217.2	-5.0
1981/82 3/	117.3	1.41	165.0	45.0	0.8	44.2	209.2	0.0
1982/83 4/	116.0	1.51	175.0	41.0	1.0	40.0	211.0	4.0
WHEAT								
1975/76	62.0	1.07	66.2	10.1	0.5	9.6	86.8	-11.0
1976/77	59.5	1.63	96.9	4.6	1.0	3.6	92.5	8.0
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	116.7	-3.0
1981/82 3/	59.2	1.49	88.0	19.0	0.8	18.2	106.2	0.0
1982/83 4/	57.5	1.53	88.0	16.0	1.0	15.0	99.0	4.0
COARSE GRAINS 5/								
1975/76	58.1	1.13	65.8	15.5	0.0	15.5	84.4	-3.0
1976/77	60.9	1.89	115.0	5.7	2.0	3.7	115.7	3.0
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	100.5	-2.0
1981/82 3/	58.0	1.33	77.0	26.0	0.0	26.0	103.0	0.0
1982/83 4/	58.5	1.49	87.0	25.0	0.0	25.0	112.0	0.0
CHINA								
WHEAT AND COARSE GRAINS								
1975/76	68.3	1.67	114.2	2.2	0.1	2.1	116.3	0.0
1976/77	62.4	1.94	120.9	3.2	0.0	3.1	124.0	0.0
1977/78	62.0	1.90	111.8	8.7	0.0	8.7	120.4	0.0
1978/79	62.7	2.12	132.9	11.1	0.0	11.1	144.1	0.0
1979/80	62.5	2.33	145.7	10.9	0.0	10.9	156.6	0.0
1980/81	61.2	2.27	139.0	14.6	0.0	14.6	153.6	0.0
1981/82 3/	59.4	2.37	141.0	14.0	0.0	14.0	155.0	0.0
1982/83 4/	58.8	2.39	140.5	15.5	0.0	15.5	156.0	0.0
WHEAT								
1975/76	27.7	1.64	45.3	2.2	0.0	2.2	47.5	0.0
1976/77	28.4	1.77	50.4	3.2	0.0	3.2	53.5	0.0
1977/78	28.1	1.46	41.1	8.6	0.0	8.6	49.7	0.0
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	28.9	1.87	54.2	13.8	0.0	13.8	67.9	0.0
1981/82 3/	27.6	2.12	58.5	12.7	0.0	12.7	71.2	0.0
1982/83 4/	27.3	2.07	56.5	14.5	0.0	14.5	71.0	0.0
COARSE GRAINS 5/								
1975/76	40.6	1.70	68.9	0.0	0.1	-0.1	68.8	0.0
1976/77	34.0	2.07	70.5	0.0	0.0	-0.0	70.5	0.0
1977/78	33.9	2.09	70.7	0.1	0.0	0.1	70.8	0.0
1978/79	33.5	2.36	79.1	3.1	0.0	3.1	82.2	0.0
1979/80	33.1	2.51	83.0	2.0	0.0	2.0	85.0	0.0
1980/81	32.3	2.63	84.8	0.9	0.0	0.9	85.7	0.0
1981/82 3/	31.8	2.59	82.5	1.3	0.0	1.3	83.8	0.0
1982/83 4/	31.5	2.67	84.0	1.0	0.0	1.0	85.0	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.

2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTED.

5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

WHEAT: SUPPLY AND DISAPPEARANCE
U.S. AND MAJOR COMPETITORS
1970/71 - 1982/83
MILLION METRIC TONS/HECTARES

AREA	YIELD	PRODUCTION	DOMESTIC USE	JUL/JUN 1/ EXPORTS	MKT YEAR 1/ EXPORTS	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)						
1970/71	5.1	1.79	9.0	4.6	11.5	20.0
1971/72	7.9	1.83	14.4	4.8	13.7	15.9
1972/73	8.6	1.68	14.5	4.8	15.6	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	10.1
1974/75	8.9	1.49	13.3	4.6	11.2	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	10.7
1980/81	11.1	1.73	19.2	5.2	17.0	8.4
1981/82 3/	12.2	2.00	24.5	5.0	17.0	10.9
1982/83 4/	12.6	1.87	23.5	5.1	17.5	11.8

AREA	YIELD	PRODUCTION	DOMESTIC USE	JUL/JUN 1/ EXPORTS	MKT YEAR 1/ EXPORTS	MKT YEAR 2/ END STOCKS
AUSTRALIA (MARKETING YEAR DEC/NOV)						
1970/71	6.5	1.22	7.9	2.6	9.5	3.7
1971/72	7.1	1.21	8.6	2.9	8.7	1.6
1972/73	7.6	0.87	6.6	3.3	5.6	0.6
1973/74	8.9	1.34	12.0	3.5	5.4	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	2.7
1976/77	9.0	1.30	11.7	2.8	8.5	2.1
1977/78	10.0	0.94	9.4	2.2	11.1	0.8
1978/79	10.2	1.77	18.1	2.6	6.7	4.6
1979/80	11.2	1.45	16.2	3.3	14.9	4.4
1980/81	11.3	0.96	10.9	3.6	10.6	2.1
1981/82 3/	11.9	1.38	16.4	3.4	11.0	3.1
1982/83 4/	12.5	1.36	17.0	3.4	12.5	3.1

AREA	YIELD	PRODUCTION	DOMESTIC USE	JUL/JUN 1/ EXPORTS	MKT YEAR 1/ EXPORTS	MKT YEAR 2/ END STOCKS
ARGENTINA (MARKETING YEAR DEC/NOV)						
1970/71	3.7	1.33	4.9	4.1	1.6	0.7
1971/72	4.3	1.32	5.7	4.4	1.3	0.4
1972/73	5.0	1.39	6.9	4.3	3.4	0.3
1973/74	4.0	1.66	6.6	4.2	1.1	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	1.6
1977/78	3.9	1.46	5.7	4.3	2.6	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	1.1
1979/80	4.8	1.69	8.1	4.0	4.8	0.4
1980/81	5.0	1.55	7.8	3.9	3.9	0.4
1981/82 3/	5.5	1.41	7.8	4.0	4.3	0.4
1982/83 4/	6.0	1.58	9.5	4.0	5.0	0.4

AREA	YIELD	PRODUCTION	DOMESTIC USE	JUL/JUN 1/ EXPORTS	MKT YEAR 1/ EXPORTS	MKT YEAR 2/ END STOCKS
TOTAL COMPETITORS						
1970/71	15.2	1.43	21.8	11.3	22.7	24.3
1971/72	19.3	1.49	28.7	12.0	23.7	17.8
1972/73	21.2	1.32	28.0	12.4	24.6	10.8
1973/74	22.5	1.54	34.7	12.4	18.3	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	11.6
1976/77	26.6	1.74	46.3	12.1	27.0	17.0
1977/78	24.0	1.46	34.9	11.6	29.5	14.1
1978/79	25.5	1.85	47.3	12.8	23.5	20.6
1979/80	26.4	1.57	41.5	12.8	34.7	15.5
1980/81	27.4	1.38	37.8	12.7	31.5	10.9
1981/82 3/	29.7	1.64	48.7	12.4	32.3	14.4
1982/83 4/	31.1	1.61	50.0	12.5	35.0	15.4

AREA	YIELD	PRODUCTION	DOMESTIC USE	JUL/JUN 1/ EXPORTS	MKT YEAR 1/ EXPORTS	MKT YEAR 2/ END STOCKS
U.S. (MARKETING YEAR JUN/MAY)						
1970/71	17.6	2.79	36.8	21.4	19.9	22.4
1971/72	19.3	2.28	44.1	23.3	16.9	26.8
1972/73	19.1	2.20	42.1	22.3	31.8	16.2
1973/74	21.9	2.12	46.6	20.5	31.3	9.3
1974/75	26.5	1.83	48.5	18.3	28.3	11.8
1975/76	28.1	2.06	57.9	19.7	31.7	18.1
1976/77	28.7	2.04	53.5	20.5	26.1	30.3
1977/78	27.0	2.06	55.7	23.4	31.5	32.1
1978/79	22.9	2.11	49.3	22.8	32.3	25.1
1979/80	25.3	2.30	58.1	21.3	37.2	24.5
1980/81	28.7	2.25	64.6	21.2	41.9	26.9
1981/82 3/	32.8	2.32	76.0	23.4	48.4	31.2
1982/83 4/	31.6	2.34	73.9	23.1	46.0	35.8

AREA	YIELD	PRODUCTION	DOMESTIC USE	JUL/JUN 1/ EXPORTS	MKT YEAR 1/ EXPORTS	MKT YEAR 2/ END STOCKS
TOTAL U.S. AND COMPETITORS						
1970/71	32.9	1.78	58.6	32.7	42.6	46.7
1971/72	38.6	1.88	72.8	35.4	40.6	44.6
1972/73	40.4	1.74	70.1	34.7	56.4	27.0
1973/74	44.4	1.83	81.3	32.9	49.6	22.3
1974/75	47.9	1.65	79.1	30.5	49.9	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	29.8
1976/77	55.3	1.89	104.7	32.6	53.1	47.3
1977/78	51.0	1.78	90.6	35.0	61.1	46.2
1978/79	48.4	1.98	95.7	34.7	55.8	45.8
1979/80	51.7	1.93	99.6	34.1	71.9	40.1
1980/81	56.1	1.82	112.4	34.0	73.5	37.8
1981/82 3/	62.4	2.00	124.7	35.8	80.7	45.6
1982/83 4/	62.7	1.98	123.9	35.7	81.0	51.1

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3/ PRELIMINARY.
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEEDS DIVISION

SELECTED COARSE GRAINS
MAJOR FOREIGN EXPORTERS
PRODUCTION YEARS 1975/1982
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	-- -- E X P O R T S -- --			ENDING STOCKS 1/	
					JUL/JUN	OCT/SEP	MKT YR		
ARGENTINA		CORN (MAR/FEB)							
(75)	1976/77	2766	2.12	5855	2863	4384	5385	3238	515
(76)	1977/78	2532	3.28	8300	3401	5995	6377	5231	183
(77)	1978/79	2660	3.65	9700	3533	6664	6200	5916	434
(78)	1979/80	2899	3.10	9000	3296	4063	3460	5965	173
(79)	1980/81	2490	2.57	6400	3048	5899	8950	3417	108
(80)	1981/82	3450	3.71	12800	3600	8600	6700	9098	210
(81)	1982/83 2/	3000	3.23	9700	3600	6800	7000	6200	110
(82)	1983/84 3/	3200	3.44	11000	3700			7200	210
SOUTH AFRICA		CORN (MAY/APR)							
(75)	1976/77	4549	1.61	7314	6438	1366	1496	1465	987
(76)	1977/78	4453	2.18	9727	6553	2697	2788	2525	1636
(77)	1978/79	4499	2.27	10201	6665	2722	2224	3012	2115
(78)	1979/80	4598	1.80	8271	6702	2689	3303	2325	1359
(79)	1980/81	4618	2.34	10794	6759	3430	3930	3444	1950
(80)	1981/82	4716	3.11	14645	7079	4900	4700	4900	4616
(81)	1982/83 2/	4625	1.79	8300	7150	4150	4000	4700	1066
(82)	1983/84 3/	4700	2.26	10600	7000			3600	1066
THAILAND		CORN (JUL/JUN)							
(75)	1975/76	1312	2.18	2863	369	2386	2411	2386	142
(76)	1976/77	1285	2.08	2675	653	2116	1920	2116	48
(77)	1977/78	1205	1.39	1677	477	1217	1366	1217	31
(78)	1978/79	1386	2.01	2791	691	2078	1927	2078	53
(79)	1979/80	1525	2.16	3300	1050	2150	2067	2150	153
(80)	1980/81	1550	2.06	3200	1150	2141	2035	2141	62
(81)	1981/82 2/	1650	2.42	4000	1100	2900	2900	2900	62
(82)	1982/83 3/	1700	2.47	4200	1150	2950	2850	2950	162
ARGENTINA		GRAIN SORGHUM (MAR/FEB)							
(75)	1976/77	1834	2.76	5060	1668	4638	4770	3433	222
(76)	1977/78	2377	2.78	6600	2579	4405	4390	4122	121
(77)	1978/79	2254	3.19	7200	2417	4255	3956	4652	252
(78)	1979/80	2117	3.07	6500	2856	2191	1611	3755	141
(79)	1980/81	1279	2.31	2960	1585	3735	4860	1494	22
(80)	1981/82	2078	3.42	7100	2050	5060	5080	4945	127
(81)	1982/83 2/	2250	3.56	8000	2475	5100	4700	5500	152
(82)	1983/84 3/	2150	3.30	7100	2500			4600	152
AUSTRALIA		GRAIN SORGHUM (APR/MAR)							
(75)	1976/77	504	2.23	1124	116	829	666	972	59
(76)	1977/78	532	1.80	956	372	407	158	490	153
(77)	1978/79	394	1.81	714	456	516	596	231	180
(78)	1979/80	469	2.40	1125	502	580	650	669	134
(79)	1980/81	519	1.78	922	367	470	510	506	183
(80)	1981/82	649	1.68	1090	408	950	850	800	65
(81)	1982/83 2/	710	1.69	1200	358	800	800	800	107
(82)	1983/84 3/	750	1.73	1300	408			850	149
AUSTRALIA		BARLEY (DEC/NOV)							
(75)	1975/76	2329	1.36	3179	857	1963	2237	2231	277
(76)	1976/77	2321	1.23	2847	933	2100	1911	1943	248
(77)	1977/78	2803	0.85	2383	1315	1325	1236	1117	199
(78)	1978/79	2785	1.44	4006	1560	1744	2007	2112	533
(79)	1979/80	2482	1.49	3703	1310	2981	2900	2824	102
(80)	1980/81	2452	1.11	2711	1290	1500	1540	1306	217
(81)	1981/82 2/	2740	1.26	3450	1330	2000	2100	2200	137
(82)	1982/83 3/	2700	1.33	3600	1400	2100	2000	2200	137
CANADA		BARLEY (AUG/JUL)							
(75)	1975/76	4468	2.13	9520	6704	4161	4306	4156	2764
(76)	1976/77	4354	2.41	10513	6459	3782	3783	3600	3218
(77)	1977/78	4753	2.48	11799	6460	3005	3557	3349	5208
(78)	1978/79	4259	2.44	10387	7146	3510	3898	3554	4895
(79)	1979/80	3724	2.27	8460	7537	4083	2963	3832	2006
(80)	1980/81	4634	2.43	11259	6943	3025	4012	3236	3095
(81)	1981/82 2/	5390	2.48	13384	6700	5300	5300	5300	4479
(82)	1982/83 3/	5344	2.40	12800	7000	5250	4900	5250	5029

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING STOCK LEVELS AT A FIXED POINT IN TIME.

2/ PRELIMINARY.

3/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEEDS DIVISION

U.S. TOTAL GRAINS
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71 - 1982/83

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Wheat								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	34.2	1,776	1	1,194	159	838
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.0	33.4	2,374	3	1,510	55	780
1981/82	989	80.9	34.5	2,793	2	1,780	135	858
1982/83	1,146	---	---	2,716	2	1,700	125	850
1983/84	1,314							
Corn								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,784	4,335
1978/79	1,111	71.9	101.1	7,268	1	2,133	4,368	4,943
1979/80	1,304	72.4	109.7	7,939	1	2,433	4,519	5,194
1980/81	1,617	73.0	91.0	6,645	1	2,355	4,139	4,874
1981/82	1,034	74.6	109.9	8,201	1	2,175	4,300	5,085
1982/83	1,976	---	---	7,685	1	2,300	4,350	5,165
1983/84	2,197							
Sorghum								
1970/71	244	13.6	50.2	683	0	144	683	693
1971/72	90	16.1	53.9	868	0	123	684	693
1972/73	142	13.2	60.7	801	0	212	652	658
1973/74	73	15.7	58.8	923	0	212	694	701
1974/75	61	13.8	45.1	623	0	229	431	437
1975/76	35	15.4	49.0	754	0	246	502	509
1976/77	51	14.5	49.0	711	0	213	419	425
1977/78	91	13.8	56.6	781	0	213	461	468
1978/79	191	13.4	54.6	731	0	207	548	555
1979/80	160	12.9	62.7	809	0	325	484	497
1980/81	147	12.5	46.3	579	0	299	307	318
1981/82	109	13.7	64.1	880	0	275	410	421
1982/83	293	---	---	730	0	275	415	426
1983/84	322							
Barley								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.1	428	9	57	175	333
1978/79	173	9.2	49.5	455	10	26	214	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.6	361	10	77	174	349
1981/82	137	9.2	52.3	478	10	100	190	365
1982/83	160	---	---	455	10	75	195	372
1983/84	178							
Oats								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	0	57	674	759
1974/75	307	12.6	47.7	601	0	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	11	511	595
1978/79	313	11.1	52.2	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	52.6	458	1	13	432	506
1981/82	177	9.4	54.0	508	1	7	445	520
1982/83	159	---	---	540	1	10	445	520
1983/84	170							
Rye								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	0	2	16	30
1972/73	47	1.1	25.7	28	0	7	16	30
1973/74	39	1.0	24.6	25	0	28	8	22
1974/75	14	0.8	21.9	18	0	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	0	0	5	15
1977/78	4	0.7	24.3	17	0	0	7	17
1978/79	4	0.9	26.0	24	0	0	8	19
1979/80	9	0.7	25.8	22	0	2	7	17
1980/81	12	0.7	24.4	17	0	8	7	17
1981/82	4	0.7	26.7	19	0	1	7	17
1982/83	5	---	---	20	0	2	7	17
1983/84	6							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye.
Exports Include Major Products Bar-Corn and Sorghum.

Source: The Most Current Agricultural Supply and Demand Estimates.

June 15, 1982
Commodity Programs, FAS, USDA
1309G

U.S. WHEAT AND COARSE GRAINS
MLN. METRIC TONS/MLN. HECTARES
MARKETING YEARS 1962/63 - 1982/83

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Total Wheat and Coarse Grains								
1962/63	101.7	59.7	2.7	159.3	0.3	33.2	108.5	136.9
1963/64	91.2	61.5	2.8	171.5	0.4	40.6	106.0	135.0
1964/65	87.5	60.1	2.6	157.4	0.3	39.4	104.6	133.6
1965/66	76.5	59.5	3.0	180.0	0.3	49.6	119.6	149.0
1966/67	58.2	60.3	3.0	180.4	0.3	41.4	118.3	148.0
1967/68	49.5	65.0	3.1	203.8	0.2	42.2	118.5	148.7
1968/69	62.6	62.1	3.2	197.7	0.2	31.5	127.1	157.2
1969/70	71.8	57.9	3.5	201.0	0.4	35.4	134.7	164.8
1970/71	73.0	58.3	3.1	183.0	0.3	39.1	131.8	162.6
1971/72	54.6	63.0	3.7	233.6	0.3	41.1	143.0	174.0
1972/73	73.4	57.4	3.9	224.1	0.4	70.2	147.4	179.9
1973/74	47.9	62.8	3.7	223.4	0.3	74.2	143.3	176.3
1974/75	31.1	67.3	3.0	199.4	0.6	63.6	107.1	140.2
1975/76	27.3	70.7	3.4	243.3	0.5	81.9	116.6	153.7
1976/77	35.4	71.9	3.5	252.9	0.4	76.5	115.3	151.9
1977/78	60.3	71.1	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.6	66.1	4.1	270.4	0.3	92.7	141.6	180.0
1979/80	71.5	67.1	4.4	296.8	0.4	108.8	141.1	182.7
1980/81	77.2	70.0	3.8	263.0	0.4	110.6	124.6	168.5
1981/82	61.6	76.3	4.3	324.9	0.4	112.9	134.1	179.2
1982/83	94.8	---	---	305.9	0.4	113.5	135.3	181.2
1983/84	106.3							
Wheat								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.2	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.6	7.1	23.1
1972/73	26.8	19.2	2.2	42.1	0.0	30.9	5.6	21.7
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.8	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.6	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.7	2.2	64.6	0.1	41.1	1.4	21.2
1981/82	26.9	32.8	2.3	76.0	0.1	48.4	3.7	23.4
1982/83	31.2	---	---	73.9	0.1	46.3	3.4	23.1
1983/84	35.8							
Coarse Grains								
1970/71	46.1	39.7	3.7	146.1	0.4	19.0	126.4	141.3
1971/72	32.3	43.3	4.4	189.5	0.4	24.6	135.9	150.9
1972/73	46.6	38.1	4.8	182.0	0.4	39.3	142.2	158.0
1973/74	31.7	41.5	4.5	186.8	0.2	41.1	139.5	155.8
1974/75	21.8	40.8	3.7	150.9	0.5	35.9	105.5	121.9
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.6	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	137.3	157.2
1979/80	46.4	41.8	5.7	238.7	0.3	71.4	138.8	161.4
1980/81	52.7	41.3	4.8	198.4	0.3	69.5	123.2	147.3
1981/82	34.7	43.5	5.7	248.9	0.3	64.5	130.4	155.8
1982/83	63.6	---	---	232.0	0.3	67.2	131.9	158.1
1983/84	70.5							

Notes: Total Grains Include Wheat, Corn, Sorghum, Barley, Oats and Rye.
Commodity Years As Follows: June/May - Wheat, Barley, Oats and Rye.
October/September - Corn and Sorghum.
Exports Include Major Products.

Source: The Most Current Agricultural Supply and Demand Estimates.

June 15, 1982
Commodity Programs, FAS, USDA
1308G

U.S. Rice
Supply/Distribution
1960/61 - 1982/83 (August-July MY)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT		Thousand Metric Tons Milled Basis			
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,984	1,056	4,323	3	2,706	1,793
1980/81 (Est)	1,333	4.95	6,629	841	4,802	7	3,028	2,077
1981/82 (Proj)	1,539	5.46	8,408	545	6,096	3	2,850	1,974
1982/83 (Proj)	---	-	7,400	1,800	5,400	---	2,850	2,200

	Million Acres	CWT/Ac.	Million Hundredweight Rough Basis	Million Hundredweight Rough Basis
1975/76	2.8	45.58	128.4	7.1
1976/77	2.5	46.63	115.6	36.9
1977/78	2.2	44.12	99.2	40.5
1978/79	3.0	44.84	133.2	27.4
1979/80	2.9	45.99	131.9	31.6
1980/81 (Est)	3.3	44.13	146.2	25.7
1981/82 (Proj)	3.8	48.73	185.4	16.5
1982/83	N/A	N/A	163.0	54.2
				66.9
				56.5
				65.6
				72.8
				75.7
				82.6
				91.4
				86.5
				86.5

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: Agricultural Supply Demand Estimate Report.

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 60/61 - 82/83
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT							
1960/61	202.2	1.18	238.4	42.0	235.4	79.4	33.7
1961/62	203.4	1.10	224.7	47.0	236.6	67.5	28.6
1962/63	206.9	1.22	251.8	44.0	247.4	71.9	29.0
1963/64	206.3	1.13	233.9	56.0	240.5	65.3	27.2
1964/65	215.9	1.25	270.4	52.0	262.3	73.4	28.0
1965/66	215.4	1.23	264.2	61.0	282.4	55.3	19.6
1966/67	213.7	1.43	306.5	56.0	279.6	82.1	29.4
1967/68	219.2	1.36	297.6	51.0	289.2	90.5	31.3
1968/69	223.9	1.48	330.9	45.0	306.6	114.8	37.5
1969/70	217.8	1.42	309.9	50.0	327.2	97.6	29.9
1970/71	207.0	1.52	313.8	55.0	337.2	74.1	22.0
1971/72	212.9	1.65	351.0	52.0	344.0	81.1	23.6
1972/73	211.3	1.63	343.6	67.0	362.0	62.6	17.3
1973/74	217.0	1.72	373.1	63.0	365.3	70.4	19.2
1974/75	220.1	1.64	360.2	64.3	366.5	64.1	17.5
1975/76	224.9	1.58	355.5	66.4	356.5	63.0	17.7
1976/77	232.6	1.81	421.5	63.3	385.6	99.0	26.0
1977/78	227.0	1.69	384.7	72.8	399.2	84.2	20.8
1978/79	228.4	1.96	446.6	72.0	429.7	101.0	24.0
1979/80	227.7	1.86	422.8	86.0	443.5	80.3	18.3
1980/81	235.9	1.86	439.4	93.5	444.3	75.5	17.0
1981/82 4/	236.0	1.92	453.2	98.2	444.1	84.6	19.2
1982/83 5/	236.6	1.93	457.4	99.7	448.1	93.9	21.3
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	326.5	1.43	467.7	34.0	462.5	97.9	21.2
1964/65	323.5	1.46	472.6	35.0	479.5	90.9	19.0
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.9	1.62	521.2	40.0	520.2	76.1	14.6
1967/68	327.3	1.68	551.4	39.0	542.3	85.2	15.7
1968/69	326.8	1.69	552.6	37.0	548.7	89.2	16.2
1969/70	330.7	1.74	576.7	39.0	576.6	89.2	15.5
1970/71	331.8	1.74	576.3	46.0	593.3	72.2	12.2
1971/72	333.4	1.89	629.0	49.0	615.4	85.9	14.0
1972/73	329.1	1.85	610.0	59.0	627.0	68.8	11.0
1973/74	344.5	1.94	669.6	71.0	674.3	63.5	9.4
1974/75	342.1	1.84	627.7	64.9	633.9	57.3	9.1
1975/76	348.9	1.85	644.6	75.1	645.2	56.7	8.8
1976/77	343.4	2.05	704.6	82.7	685.6	76.0	11.1
1977/78	345.0	2.03	700.3	84.0	691.4	84.6	12.2
1978/79	342.5	2.20	753.3	90.2	747.5	90.2	12.1
1979/80	341.3	2.17	741.5	100.9	740.3	91.4	12.3
1980/81	340.8	2.14	730.3	105.0	741.9	79.8	10.9
1981/82 4/	345.8	2.23	772.1	102.7	746.5	105.4	14.1
1982/83 5/	346.8	2.22	771.5	104.5	763.4	113.5	14.9
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	66.0	672.5	189.0	28.1
1961/62	525.8	1.25	659.0	77.0	685.8	162.2	23.7
1962/63	527.8	1.35	711.4	75.0	709.0	164.6	23.2
1963/64	532.8	1.32	701.6	90.0	703.0	163.2	23.2
1964/65	539.4	1.38	743.0	87.0	741.8	164.4	22.1
1965/66	535.6	1.40	748.9	103.0	782.9	130.4	16.7
1966/67	535.6	1.55	827.7	96.6	799.8	158.2	19.8
1967/68	546.6	1.55	849.0	90.0	831.5	175.7	21.1
1968/69	550.7	1.60	883.5	81.2	855.3	203.9	23.8
1969/70	548.5	1.62	886.6	89.0	903.7	186.8	20.7
1970/71	538.7	1.65	890.0	101.0	930.5	146.3	15.7
1971/72	546.3	1.79	980.0	101.0	959.4	167.0	17.4
1972/73	540.4	1.76	953.6	126.0	989.0	131.5	13.3
1973/74	561.5	1.86	1042.7	134.0	1039.6	133.9	12.9
1974/75	562.1	1.76	997.9	129.2	1000.4	121.4	12.1
1975/76	573.9	1.74	1000.0	141.5	1001.7	119.6	12.0
1976/77	576.0	1.95	1126.1	145.9	1071.2	175.0	16.4
1977/78	572.0	1.90	1085.0	156.8	1090.6	168.8	15.4
1978/79	570.9	2.10	1199.9	162.2	1177.2	191.3	16.4
1979/80	569.1	2.05	1164.3	187.0	1183.8	171.7	14.5
1980/81	576.6	2.03	1169.7	198.6	1186.2	155.3	13.2
1981/82 4/	581.9	2.11	1225.3	200.8	1190.6	190.0	16.0
1982/83 5/	583.4	2.11	1228.9	204.2	1211.5	207.4	17.2

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEEDS DIVISION

WORLD RICE 1/
SUPPLY/DEMAND 60/61 - 82/83
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	- - PRODUCTION - - ROUGH MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL	
1960/61	120.1	1.95	233.6	158.3	6.6	158.6	8.9	5.6
1961/62	115.8	1.86	215.3	145.8	6.5	146.2	8.0	5.5
1962/63	120.0	1.91	228.7	154.1	7.3	154.2	7.9	5.1
1963/64	121.8	2.04	248.5	167.4	7.8	165.6	9.7	5.9
1964/65	125.8	2.11	265.3	178.7	8.0	175.7	12.8	7.3
1965/66	124.4	2.04	254.0	171.2	8.0	171.0	13.0	7.6
1966/67	125.9	2.08	262.5	177.2	7.4	178.6	11.6	6.5
1967/68	128.1	2.17	278.5	187.8	6.8	184.7	14.7	7.9
1968/69	129.1	2.22	286.2	193.0	7.1	189.9	17.8	9.3
1969/70	132.1	2.25	297.2	200.3	7.9	198.6	19.4	9.8
1970/71	132.6	2.36	312.5	210.5	8.7	211.3	18.6	8.8
1971/72	134.4	2.35	316.5	213.2	8.8	215.6	16.3	7.5
1972/73	133.1	2.31	307.4	207.3	8.3	212.6	11.0	5.2
1973/74	137.1	2.44	334.1	225.0	8.1	222.9	13.1	5.9
1974/75	138.2	2.40	332.3	223.8	7.6	225.4	11.5	5.1
1975/76	143.6	2.50	359.6	241.9	8.8	233.3	20.1	8.6
1976/77	141.6	2.45	347.6	234.0	10.5	236.2	18.5	7.8
1977/78	143.3	2.58	359.0	248.2	9.5	242.2	24.4	10.1
1978/79	144.4	2.67	386.1	259.9	11.6	255.4	28.8	11.3
1979/80	143.2	2.63	377.2	254.1	12.5	258.1	24.7	9.6
1980/81	144.1	2.75	395.8	265.7	13.1	266.0	24.4	9.2
1981/82 5/	145.3	2.83	411.1	276.2	12.1	275.6	25.1	9.1

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
- 2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
- 3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
- 5/ PRELIMINARY.
- 6/ PROJECTION.

WORLD TOTAL GRAINS
SUPPLY/DEMAND 60/61 - 82/83
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	844.5	72.5	831.1	198.0	23.8
1961/62	641.6	1.25	804.8	83.5	832.1	170.2	20.5
1962/63	647.8	1.34	865.4	82.3	863.1	172.5	20.0
1963/64	654.6	1.33	869.1	97.8	868.6	172.9	19.9
1964/65	665.2	1.39	921.8	95.0	917.6	177.1	19.3
1965/66	660.0	1.39	920.2	111.0	953.9	143.3	15.0
1966/67	661.5	1.52	1004.9	104.0	978.4	169.8	17.4
1967/68	674.7	1.54	1036.8	96.9	1016.2	190.4	18.7
1968/69	679.9	1.58	1076.5	88.4	1045.2	221.7	21.2
1969/70	680.7	1.60	1086.9	96.8	1102.3	206.2	18.7
1970/71	671.4	1.64	1100.6	109.7	1141.8	165.0	14.4
1971/72	680.8	1.75	1193.2	109.8	1175.0	183.2	15.6
1972/73	673.5	1.72	1160.9	134.3	1201.6	142.4	11.8
1973/74	698.6	1.81	1267.7	142.1	1262.5	147.0	11.6
1974/75	700.3	1.73	1211.7	135.6	1225.8	132.9	10.8
1975/76	717.5	1.73	1242.0	151.9	1235.0	139.8	11.3
1976/77	717.7	1.90	1360.1	156.2	1307.4	193.4	14.9
1977/78	715.3	1.86	1333.2	166.4	1332.8	193.3	14.4
1978/79	715.3	2.04	1459.7	173.9	1432.7	220.1	15.5
1979/80	712.3	1.99	1418.4	199.9	1442.0	196.4	13.6
1980/81	720.8	1.99	1435.5	211.6	1452.2	179.7	12.4
1981/82 4/	727.2	2.06	1501.5	212.0	1466.2	215.0	14.7

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS; RICE IS ON A CALENDAR YEAR BASIS.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-JUNE 1982
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF NO. 2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ NO. 1 CWS 12 1/2	AUSTRALIA STD. WHITE	U.S. GULF NO. 3 Yellow	ARGENTINA
Jan.	178	191	196	171	114	139
Feb.	176	208	194	173	118	147
Mar.	166	212	188	166	114	151
Apr.	158	209	183	162	111	160
May	156	199	191	167	113	145
June	160	192	195	166	116	147
July	171	189	214	174	135	157
Aug.	175	196	217	176	148	164
Sept.	183	197	224	181	143	174
Oct.	192	212	235	193	144	177
Nov.	199	223	239	198	153	180
Dec.	188	210	228	188	153	175
Jan.	191	213	233	190	155	166
Feb.	185	211	228	186	148	153
Mar.	176	210	219	178	145	141
Apr.	181	198	228	180	147	136
May	---	185	226	172	144	136
June	171	180	215	166	139	130
July	171	177	210	167	140	138
Aug.	173	178	200	167	131	136
Sept.	173	180	199	171	120	128
Oct.	173	182	198	171	116	134
Nov.	180	182	197	177	113	133
Dec.	---	176	190	170	110	121
Jan. 5	173	174	192	163	112	119
12	177	177	192	170	118	122
19	173	178	194	174	118	120
26	172	179	191	167	116	116
Feb. 2	176	177	192	169	115	115
9	173	181	192	167	114	116
16	172	180	192	168	115	112
23	172	180	192	164	114	114
Mar. 2	171	178	190	160	113	110
9	168	178	188	156	115	109
16	169	178	192	159	116	110
23	171	179	193	160	117	110
30	171	180	193	159	118	111
Apr. 6	172	180	193	158	120	111
13	169	180	193	158	121	111
20	171	175	194	158	122	110
27	169	180	193	159	120	116
May 4	171	180	191	157	121	115
11	159	180	189	155	121	112
18	159	168 2/	187	155	119	109
25	157	166 2/	187	157	118	109
June 1	151	166 2/	185	157	116	104
8	151	---	188	155	118	106
15	152	165 2/	186	160	117	105

---Not Available
1/ In Store Export Elevator
2/ January-March 1983 Delivery

June 15, 1982
1305G

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM ^{1/}
Wheat Marketing Years 1970/71 - 1981/82
(In U.S. dollars per metric ton)

	Wheat			Corn	Sorghum
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 ^{2/}	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
1979/80 (June-May)	199.65	203.20	N/A	138.20	146.20
1980/81 (June-May)	218.45	216.90	N/A	164.15	173.55
<u>1979/80</u>					
June	192.00	192.60	N/A	139.65	134.50
July	202.20	204.20	N/A	152.35	153.45
August	194.50	199.75	N/A	136.90	144.90
September	198.65	205.45	N/A	137.95	142.05
October	205.00	209.45	213.35 ^{3/}	143.95	145.55
November	204.25	211.50	214.75 ^{3/}	141.74	147.40
December	205.40	212.05	N/A	139.15	149.30
January	206.10	199.70	N/A	129.65	149.20
February	204.85	200.15	N/A	132.15	146.70
March	195.75	197.00	N/A	132.75	146.63
April	188.20	N/A	N/A	133.55	146.15
May	198.65	N/A	N/A	138.45	148.70
<u>1980/81</u>					
June	196.95	197.85	N/A	139.00	150.10
July	212.45	202.70	N/A	152.75	162.10
August	212.00	208.85	N/A	166.65	176.90
September	211.70	213.80	N/A	164.30	176.45
October	215.95	224.00	N/A	161.70	174.95
November	226.30	232.85	N/A	174.60	185.05
December	235.00	235.15	N/A	172.35	188.55
January	244.95	233.40	N/A	180.55	191.00
February	240.20	225.00	N/A	167.20	180.90
March	208.95	212.25	N/A	165.40	171.95
April	210.30	211.45	N/A	165.60	165.60
May	206.90	205.95	N/A	159.90	158.95
<u>1981/82</u>					
June	197.15	202.55	N/A	155.05	153.85
July	193.95	204.46	240.35	154.10	158.00
August	188.65	201.10	226.95	146.40	152.60
September	190.50	200.00	215.40	132.60	143.50
October	193.15	200.00	N/A	130.05	143.75
November	196.45	212.40	N/A	126.90	136.85
December	190.10	205.80	220.40	121.45	131.05
January	191.05 ^{4/}	200.50	N/A	131.65	139.65
February	185.30 ^{4/}	198.60	N/A	126.45	145.70
March	185.80 ^{4/}	197.65	203.00 ^{3/}	130.05	142.80
April ^{5/}	187.75 ^{4/}	205.55	201.75 ^{3/}	135.75	137.35
May ^{5/}	183.25	200.50	199.25 ^{3/}	132.80	133.75
June 1	179.00	187.00	202.00	130.00	N/A
June 8	177.50	179.50	200.00	130.00	N/A
June 15	178.00	177.00	199.00	128.00	N/A

^{1/} Asking prices for Rotterdam 30 day delivery, as shown by Hamburg Mercantile Exchange.
^{2/} Prior to September 1971 prices for No. 2 Manitoba Northern.
^{3/} Canadian No. 2 CWRS-12.5 percent protein.
^{4/} April-May delivery.
^{5/} Preliminary price

June 15, 1982
1306G

FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
- 5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1977 harvests in areas such as India, North Africa, and southern United States are actually included in "1977/78" accounting period which begins July 1, 1977.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization, i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes: See footnote 8.
- 10) Corn, barley, oats, sorghum, millet, and rye, excluding products.
- 11) Corn, barley, oats, rye, sorghum, millet, and mixed grains.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation and Outlook: Foreign Agriculture Circular FG-16-82 May 13, 1982. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-6-82, June 10, 1982, "1981 USSR Crop Outlook" Foreign Agriculture Circular FG-18-82, June 11, 1982

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| 14. World rice S&D (page 26) | _____ |
| 15. Export prices for wheat and corn (page 27) | _____ |
| 16. Selected world grain prices,
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FG-20-82

²⁴⁵ EXPORT MARKETS FOR U.S. GRAIN AND FEED COMMODITIES
~~June 28, 1982~~

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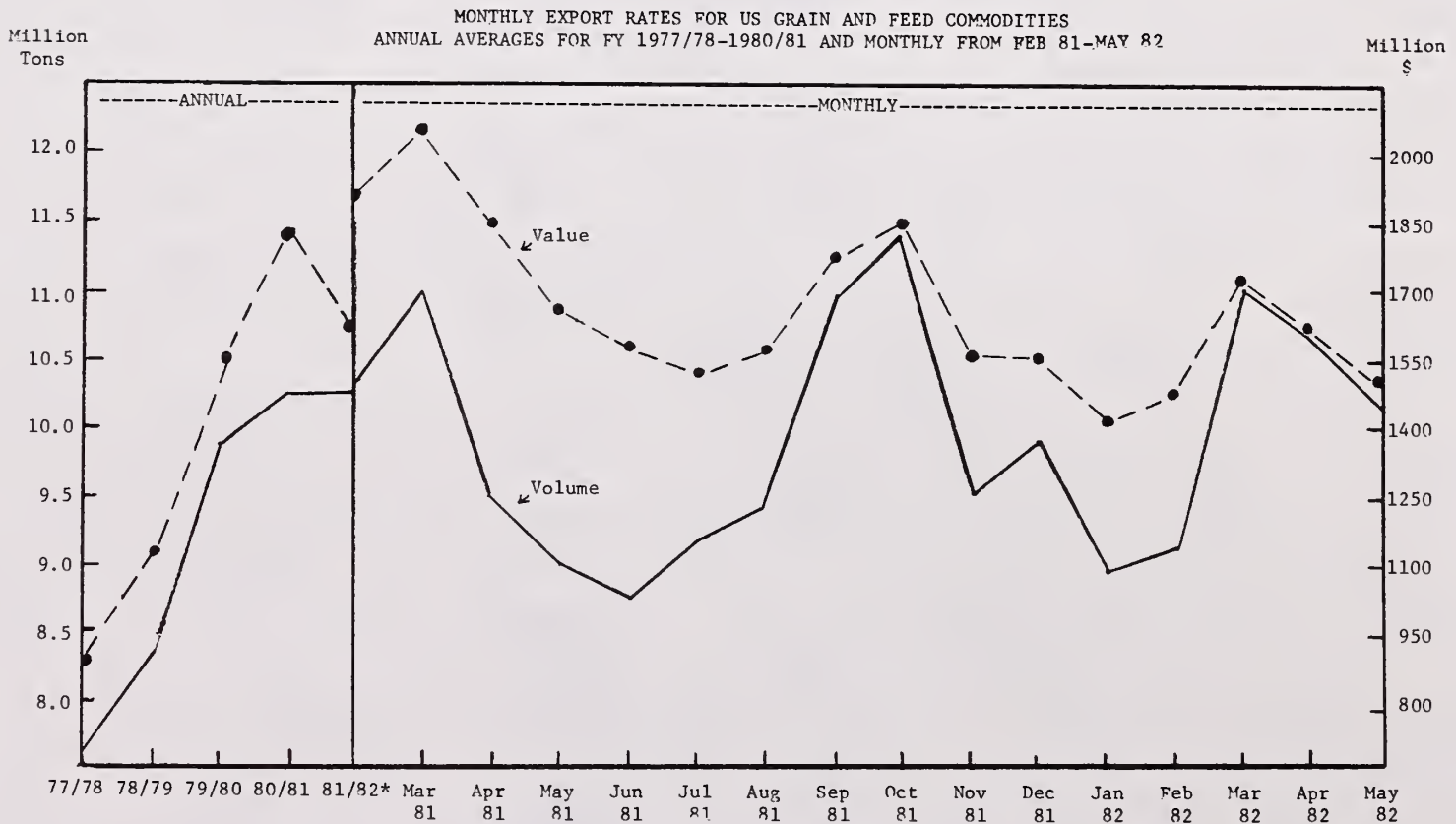
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QUANTITY AND VALUE OF U.S. GRAIN AND FEED COMMODITY EXPORTS
IN FISCAL YEAR 1982 AND COMPARISON WITH PRECEDING YEAR

	MAY		CUMULATIVE OCT THRU MAY		ACTUAL	PROJECTED
	FY 81	FY 82	FY 81	FY 82	EXPORTS	EXPORTS
WHEAT (grain only)						
Quantity (1000 tons)	2,123	3,170	25,855	30,199	42,247	47,355
Value Per Ton (dollars)	185	165	191	172	182	172
Value (in million dollars)	392	523	4,927	5,189	7,707	8,145
CORN (grain only)						
Quantity (1000 tons)	5,263	5,383	44,309	36,432	59,368	54,815
Value Per Ton (dollars)	154	121	154	122	151	125
Value (in million dollars)	807	649	6,822	4,442	8,966	6,852
SORGHUM (grain only)						
Quantity (1000 tons)	561	205	4,848	4,386	7,706	6,985
Value Per Ton (dollars)	164	122	154	122	149	124
Value (in million dollars)	92	25	745	533	1,149	866
BARLEY, OATS, AND RYE (grain only)						
Quantity (1000 tons)	113	163	1,316	1,493	2,044	2,375
Value Per Ton (dollars)	168	123	158	135	148	137
Value (in million dollars)	19	20	208	201	302	325
TOTAL COARSE GRAINS (grain only)						
Quantity (1000 tons)	5,937	5,751	50,473	42,311	69,118	64,175
Value Per Ton (dollars)	155	121	154	122	151	125
Value (in million dollars)	918	694	7,775	5,176	10,417	8,022
RICE (grain only)						
Quantity (1000 tons)	347	290	2,193	1,858	3,172	2,850
Value Per Ton	527	383	502	439	485	448
Value (in million dollars)	183	111	1101	815	1,538	1,277
PULSES						
Quantity (1000 tons)	57	35	701	758	862	1,000
Value Per Ton (dollars)	649	514	676	635	668	625
Value (in million dollars)	37	18	474	481	576	625
FLOUR AND OTHER GRAIN PRODUCTS						
Quantity (1000 tons-gr. equiv)	260	260	1,875	1,683	2,525	2,600
Value Per Ton (dollars)	250	200	238	213	256	238
Value (in million dollars)	65	52	447	358	647	619
FORAGE, HAY, MIXED FEED AND GRAIN BYPRODUCTS						
Quantity (1000 tons)	410	602	4,008	4,195	5,820	5,750
Value Per Ton (dollars)	176	161	176	167	174	174
Value (in million dollars)	72	97	705	701	1,015	1,000
TOTAL VALUE (in million dollars)	1,667	1,495	15,429	12,720	21,900	19,700

Source: US Census



*Projection
SOURCE: U.S. Census

****HIGHLIGHTS****

****Over the past few weeks, export market opportunities for U.S. grain and feed commodities have arisen in several markets. For wheat, opportunities have appeared in Yugoslavia and possibly other countries in Eastern Europe, which have been experiencing dry weather, and in Finland, where the government is committed to building large stocks. Additional Soviet purchases of U.S. corn could occur in the near term, following recent sales by Argentina that were smaller than expected. Possible new export markets have also appeared in Turkey and Indonesia for corn; and in Syria, Portugal, and Peru for rice.**

****Competition facing U.S. grain and feed exports has continued to increase. The European Community, in particular, has recently announced a special export rebate for wheat sold to China and has also sold Brazil wheat under 3-year credit terms. The Canadian Wheat Board has reportedly taken steps which would increase that country's grain shipments to the USSR in the coming year by as much as 2 million tons.**

****The outlook for U.S. grain and feed commodity exports in fiscal year (FY) 1983 remains unchanged from a month ago, with total earnings expected to show a modest increase over this year's level, based mainly on prospects for both greater value and volume for U.S. corn exports.**

****World and U.S. export prices for the principal grain and feed commodities trended mostly lower over the past 4 weeks. The price of U.S. sorghum at the Gulf dropped sharply, offering the largest discount to corn since last August. U.S. sorghum prices have been pressured by very competitive Argentine supplies. U.S. wheat prices have fallen to the lowest levels in over 2 years.**

****WHEAT****

LATEST U.S. EXPORT FORECAST, SHIPMENTS, AND SALES

Export Forecast. As of June 14, the official U.S. wheat export forecast (excluding products) for June-May 1982/83 was unchanged from a month ago at 44.6 million tons (1.64 billion bushels). Although this level is somewhat lower than 1981/82 exports of 47.4 million tons (excluding products), it would be the second largest volume ever.

Shipments and Sales. Over the past 4 weeks, U.S. wheat shipments have continued at about the same rate as a month ago, with principal destinations being China, the USSR, Brazil, and Italy. Prospects for wheat shipments during the coming weeks remain relatively modest, since sales activity for July shipment has been moderate. China has been the most active buyer over the past 4 weeks, contracting for 645,000 tons of new crop wheat.

In reviewing U.S. wheat exports by class for the 1981/82 marketing year that ended on May 31, a few developments were of special interest:

--U.S. exports of hard red winter, soft red winter, and white wheat reached record levels.

--U.S. exports of soft red winter were up 48 percent from 1980/81 and 300 percent from 1979/80. China remained the single largest U.S. export market for soft red winter, followed--in 1981/82--by Morocco and Turkey.

--Hard red winter continued to dominate U.S. wheat exports, with 42 percent of the total--down slightly from 45 percent in 1980/81. The USSR remained the chief purchaser, with Brazil in second place.

--U.S. white wheat exports to Egypt in 1981/82 were more than double the 1980/81 level, while sales to India were also strong. Together, these gains more than made up for a decrease in white wheat sales to China.

--Although neither hard red spring nor durum wheat exports set new records, exports did gain over 1980/81, when supplies were relatively tight. Sales of both classes continued strong to the E.C., with durum exports up sharply to Algeria. Saudi Arabia emerged as a growing market for U.S. hard red spring wheat.

The level of U.S. wheat exports by class in 1982/83 will probably be mostly unchanged, except for soft red winter, which could be pulled down by somewhat smaller supplies.

IMPORTER BUYING ACTIVITY

The pace of buying activity from the world market was unchanged from a month ago, with regular importers making mostly small purchases for nearby delivery. Over the past 4 weeks, Brazil passed on two of its weekly tenders, then bought some French wheat under attractive credit terms at its June 16 tender. Apparently, the USSR agreed during recent meetings in Moscow to purchase the 4.5 million tons of grain from Canada as specified in the August 1982/July 1983 bilateral. Indonesia and Saudi Arabia purchased quantities of Australian hard wheat, which the Australian Wheat Board has been trying hard to sell, owing to the unusually large quantities of this grade of wheat that were delivered to the Board following the late 1981 wheat harvest.

RECENT WHEAT PURCHASING ACTIVITY REPORTED BETWEEN MAY 27 AND JUN 24, 1982 1/

Approx. Date of Purchase :	Buyer :	Origin :	Amount (in tons) :	Grade :	Price Range 3/ (\$US per ton) :	Delivery Period :
6/15	Algeria	Sweden	80,000	?	125.00 FOB	Sep-Nov
6/3	Brazil	U.S.	33,000	HRW 11%	155.79 FOB	Oct
6/16	Brazil	U.S.	33,000	HRW 11%	155.07 FOB	Oct
6/16	Brazil	France	60,000	?	139.33 FOB	Oct
5/30	Dominican Rep.	U.S.	18,000	SRW/HRS	?	Jun-Jul
5/27	Ecuador	U.S.	25,000	HRW	194.86 C&F	Jun
5/30	Ecuador	U.S.	15,000	HRW 12%	194.86 C&F	Jul-Aug
6/10	Ecuador	U.S.	50,000	HRW 12%	178.87 @ 180.18	Aug-Sep
6/14	Egypt	U.S.	83,000	#2 WW	156.45 @ 157.76 FOB	Jun-Jul
6/10	Haiti	U.S.	27,400	HRS 14%	167.92 @ 171.22 FOB	Jun-Jul
6/21	Honduras	U.S.	33,100	SRW/HRS/HAD	Various	Jul-Sep
6/2	Indonesia	U.S.	41,300	HRS 14%	178.55 @ 181.10 FOB	Jun-Jul
5/27	Israel	U.S.	22,000	HRW	162.70 FOB	Nov
6/4	Israel	U.S.	22,000	SRW	124.50	Jul
6/14	Israel	U.S.	22,000	HRW 12%	159.50 FOB	Nov
6/16	Israel	U.S.	33,500	HRW 12%	156.25 FOB	Jul
6/17	Israel	U.S.	22,000	HRW 12%	158.80 FOB	Dec
5/30	Jordan	Greece	50,000	?	178.00-179.50 C&F	Jul-Aug
5/30	Peru	U.S.	30,000	HRW 11%	152.37 FOB	June
6/3	Peru	U.S.	25,000	HRW 11%	149.85	Jun-Jul
6/23	Peru	U.S.	20,000	HRW 11%	154.03 FOB	Jul-Aug
6/1	Philippines	U.S.	25,000	HRS 14%	178.45 FOB	Jul
6/9	Philippines	U.S.	25,000	WW	151.18 FOB	Aug
6/15	Philippines	U.S.	25,000	HRS 14%	177.64 FOB	Aug
6/23	Philippines	U.S.	25,000	HRS 14%	172.40 FOB	Sep
6/3	Rep. of Korea	U.S.	72,000	WW/HRW/HRS	Various	Jun-Jul
6/17	Rep. of Korea	U.S.	47,000	WW/HRW/HRS	Various	Jul-Aug
6/21	Rep. of Korea	U.S.	19,000	WW/HRW/HRS	Various	Jul-Aug
6/23	Saudi Arabia	Australia	25,000	Hard	157.75 FOB	Jul
6/8	Sri Lanka	U.S.	50,000	?	?	Jun-Jul
6/8	Taiwan	U.S.	54,000	WW/HRW/HRS	Various	Aug-Sep
6/9	Tunisia	Greece	40,000	Durum	?	Jun-Jul
6/22	Tunisia	U.S.	75,148	SRW	129.04 @ 131.98 FOB	Jul-Aug

NOTE: FH denotes first half; LH denotes last half.
Source: Unofficial market news reports.

US WHEAT SHIPMENTS, SALES, AND INSPECTIONS 1/
(JUNE/MAY—MILLION TONS)

<u>Monthly Shipments 1/</u>			<u>Weekly and Annual Inspection Rates</u>		
<u>4 Weeks Ending</u>	<u>1980/81</u>	<u>1981/82</u>	<u>Million</u>		
			<u>MT</u>	<u>BU</u>	
March 18	3.2	4.2			
April 22	3.0	3.7	Week Ending June 10.....	.8	: 31.2
May 20	2.8	3.3	Week Ending June 17.....	.9	: 33.2
Total for MY.....	39.2	47.1			
	<u>1981/82</u>	<u>1982/83</u>			
June 17	2.4	3.4	: Official Estimate for Current MY		
Cumulative for MY.....	1.8	2.0	: (Grain only)	44.6	: 1640
			: Implied Weekly Average.....	.9	: 31.5
			: Latest Six Weeks		
			: Weekly Average.....	.8	: 28.5
			: Marketing Year-To-Date		
			: Weekly Average.....	.9	: 32.2
			: Weekly Ave. Extrapolated Annually..	45.6	: 1674
			: Balance of Year To Achieve Estimate		
	<u>1981/82</u>	<u>1982/83</u>	: Implied Weekly Average.....	.9	: 31.3
June 17	3.6	3.1			
Cumulative for MY.....	2.3	1.2			

1/ Shipments and sales data from U.S. Export Sales. Inspections data from Federal Grain Inspection Service.
2/ Including sales for next marketing year.

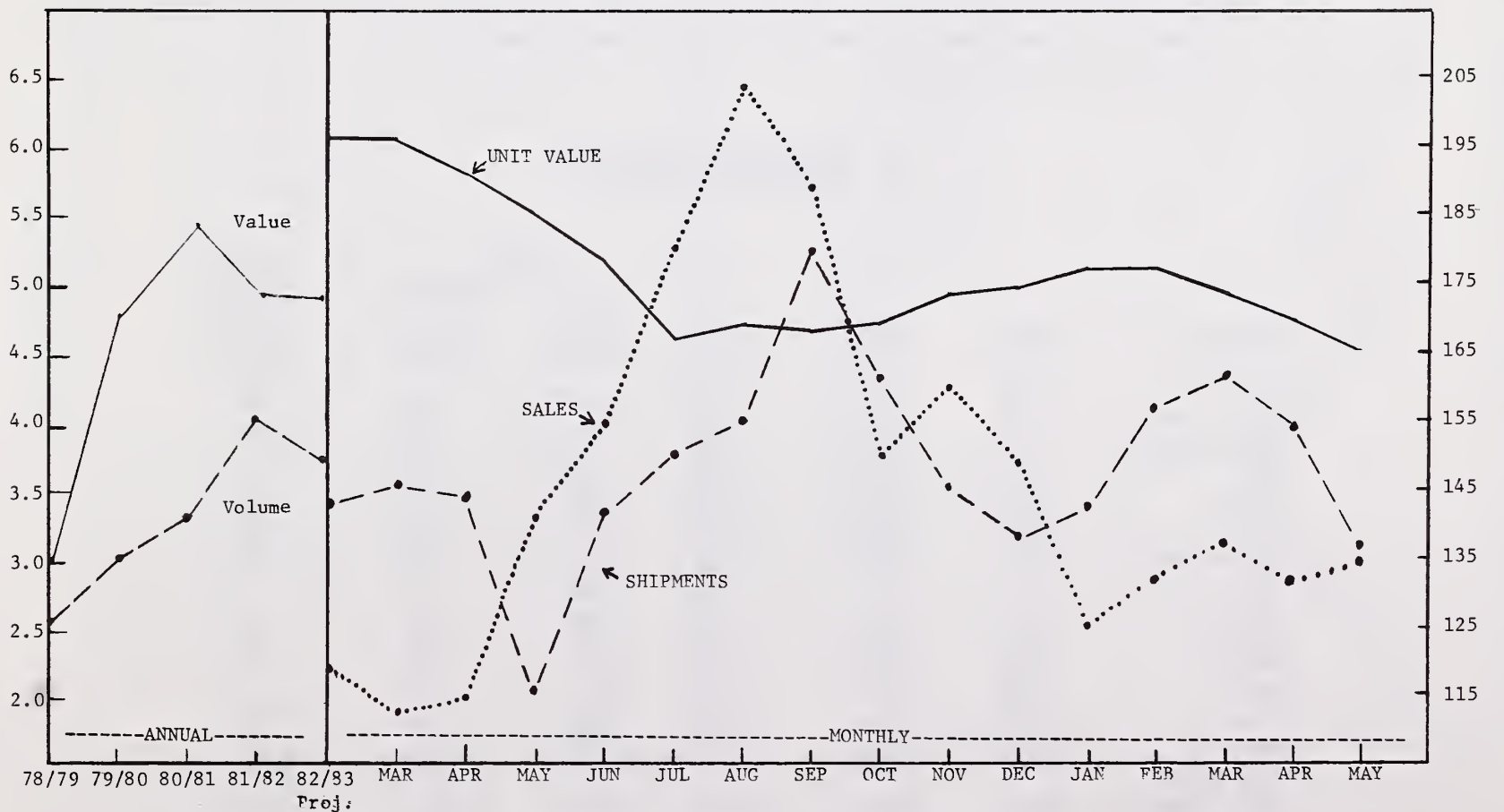
WHEAT SHIPMENTS BY MAJOR EXPORTING COUNTRIES
RECENT MONTHS AND SEASON TOTALS FOR 1980/81-1981/82 (EST.)
(JULY/JUNE—MILLION TONS)

<u>4 Weeks Ending 1/</u>	<u>Canada</u>		<u>Australia</u>		<u>Argentina</u>		<u>Total</u>	
	<u>80/81</u>	<u>81/82</u>	<u>80/81</u>	<u>81/82</u>	<u>80/81</u>	<u>81/82</u>	<u>80/81</u>	<u>81/82</u>
March 18	.8	.9	1.0	1.4	.9	1.1	2.7	3.4
April 22	1.1	1.2	.7	1.5	.1	.2	1.9	2.9
May 20	1.8	1.6	.8	1.3	.1	.1	2.7	3.0
June 17	1.6	2.1	.7	.9	.1	--	2.4	3.0
Cumul. Since July 1	16.4	16.4	10.2	10.8	3.9	4.3	30.5	31.5
Total For Season 2/	17.0	17.0	10.6	11.0	3.9	4.3	31.5	32.3

1/ Or nearest date thereto.
2/ Projection for 1981/82.

Million Tons \$/Ton

US WHEAT SHIPMENTS, SALES, AND UNIT VALUE 1/
ANNUAL AVERAGES FOR 1978/79-81/82 AND MONTHLY FROM FEB 81-PRESENT



1/ Unit value is derived by dividing shipment quantity by shipment value.
SOURCE: U.S. Census and U.S. Export Sales.

U.S. WHEAT EXPORT COMMITMENTS BY CLASS TO MAJOR DESTINATIONS
ACTUAL EXPORTS FOR 1980/81-1981/82; COMMITMENTS THROUGH JUNE 17 FOR 1982/83
(JUN/MAY--1,000 TONS)

Destination		Hard Red		Soft	All	Durum	Total Exports
		Winter	Spring	Red	White		
EC-10	1980/81	396	1,328	96	2	669	2,490
	1981/82	185	1,416	123	5	749	2,478
	1982/83*	--	190	25	53	269	537
Other W. Europe	1980/81	521	130	360	7	148	1,166
	1981/82	709	244	1,151	11	97	2,213
	1982/83*	122	28	85	4	1	249
Eastern Europe	1980/81	255	--	721	164	90	1,229
	1981/82	22	--	425	--	107	554
	1982/83*	--	--	--	--	--	--
USSR	1980/81	3,000	--	--	--	--	3,000
	1981/82	6,539	--	--	--	--	6,539
	1982/83*	300	--	--	--	--	300
China	1980/81	1,693	120	6,158	732	--	8,703
	1981/82	115	--	7,830	5	--	7,950
	1982/83*	--	--	2,657	--	--	2,657
Japan	1980/81	1,362	888	--	1,225	38	3,512
	1981/82	1,301	831	60	1,193	32	3,417
	1982/83*	297	181	19	187	--	683
India	1980/81	--	--	--	24	--	24
	1981/82	498	--	--	1,082	--	1,580
	1982/83*	--	--	--	--	--	--
Other Asia and Oceania	1980/81	2,720	1,068	55	2,929	--	6,772
	1981/82	2,219	1,578	1,011	2,345	--	7,152
	1982/83*	753	318	168	245	--	1,484
Africa	1980/81	1,875	167	727	1,403	403	4,575
	1981/82	1,719	204	1,360	2,483	907	6,672
	1982/83*	480	91	216	134	32	953
Brazil	1980/81	2,157	--	--	--	--	2,157
	1981/82	2,961	--	126	--	28	3,115
	1982/83*	1,079	--	--	--	--	1,079
Other W. Hemis.	1980/81	3,674	1,154	273	222	243	5,567
	1980/81	3,369	1,257	307	176	315	5,424
	1982/83*	541	377	164	8	51	1,141
Total	1980/81	17,653	4,926	8,390	6,718	1,608	39,312
	1981/82	19,637	5,540	12,391	7,300	2,242	47,110
	1982/83	3,764	1,260	4,951	732	624	11,331

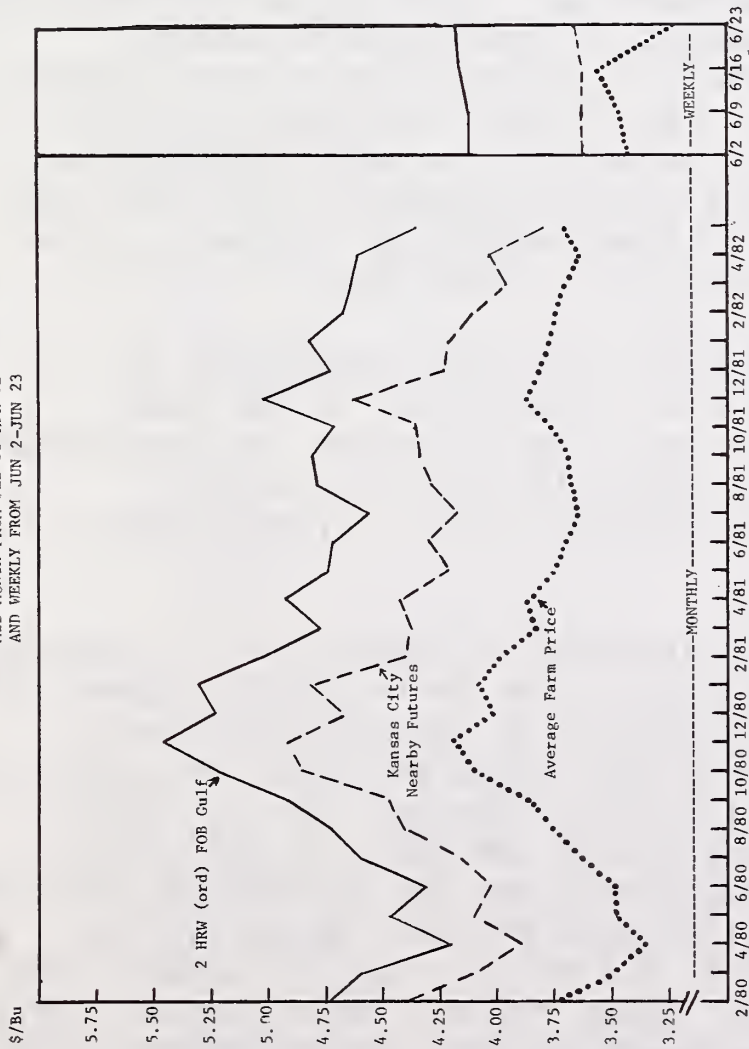
* Sales plus accumulated exports as of June 17, 1982 excluding sales for next marketing year.
1/ Excluding flour and products. Totals include sales to unknown destinations.
All data are from US Export Sales.

U.S. WHEAT EXPORTS BY DESTINATION
(JUNE/MAY--1,000 TONS)

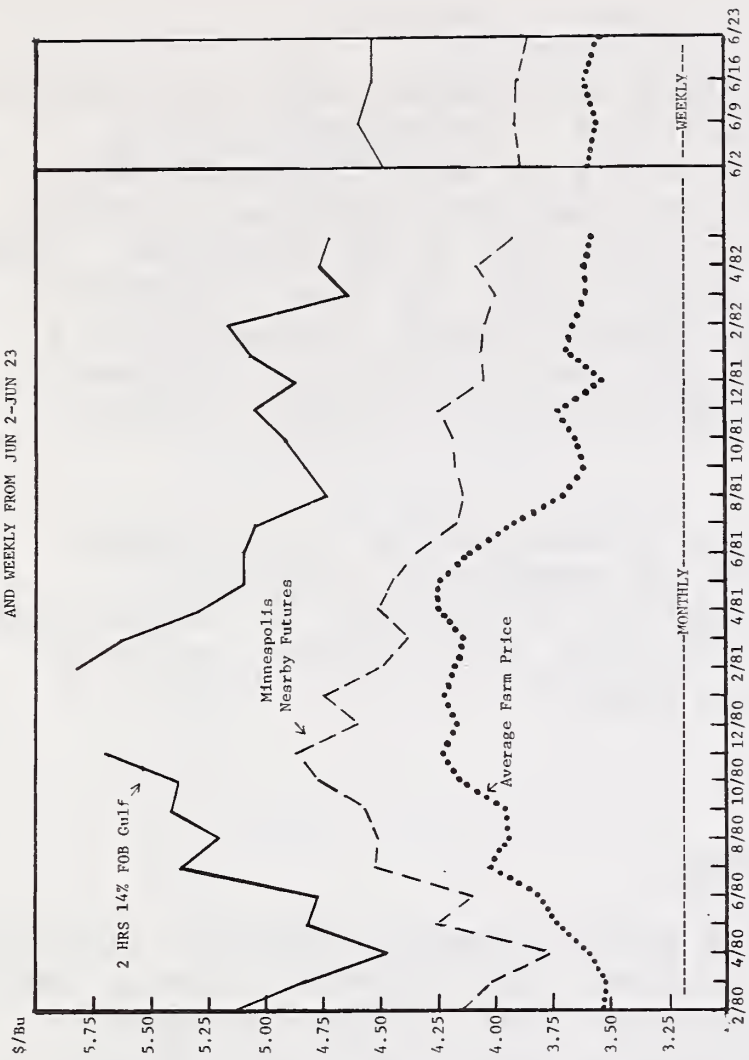
Destination	1978/79	1979/80	1980/81	1981/82		1982/83
				Total Exports	Committed as of 6/18/81	Committed as of 6/17/82 1/
EC-10	2,308	2,372	2,490	2,478	383	537
Other W. Europe	940	1,298	1,155	2,213	252	249
Eastern Europe	681	2,847	1,230	554	124	--
USSR	2,604	4,422	3,000	6,539	--	300
China	2,618	1,616	8,700	7,950	2,505	2,657
Japan	3,306	3,095	3,530	3,414	704	683
Rep. of Korea	1,637	1,815	2,050	1,821	321	251
India	3	--	26	1,580	--	--
Egypt	1,393	1,249	1,600	2,483	196	134
Nigeria	852	1,024	1,140	1,272	340	374
Mexico	885	1,015	1,100	767	267	--
Brazil	1,696	2,194	2,170	3,115	753	1,079
Chile	759	817	1,000	1,020	526	130
Others	11,021	11,839	10,121	11,904	4,152	4,937
Total Wheat, Excl. Products	30,703	35,603	39,312	47,110	10,523	11,331

1/ Accumulated shipments and sales, excluding sales for next marketing year.
Source: US Export Sales

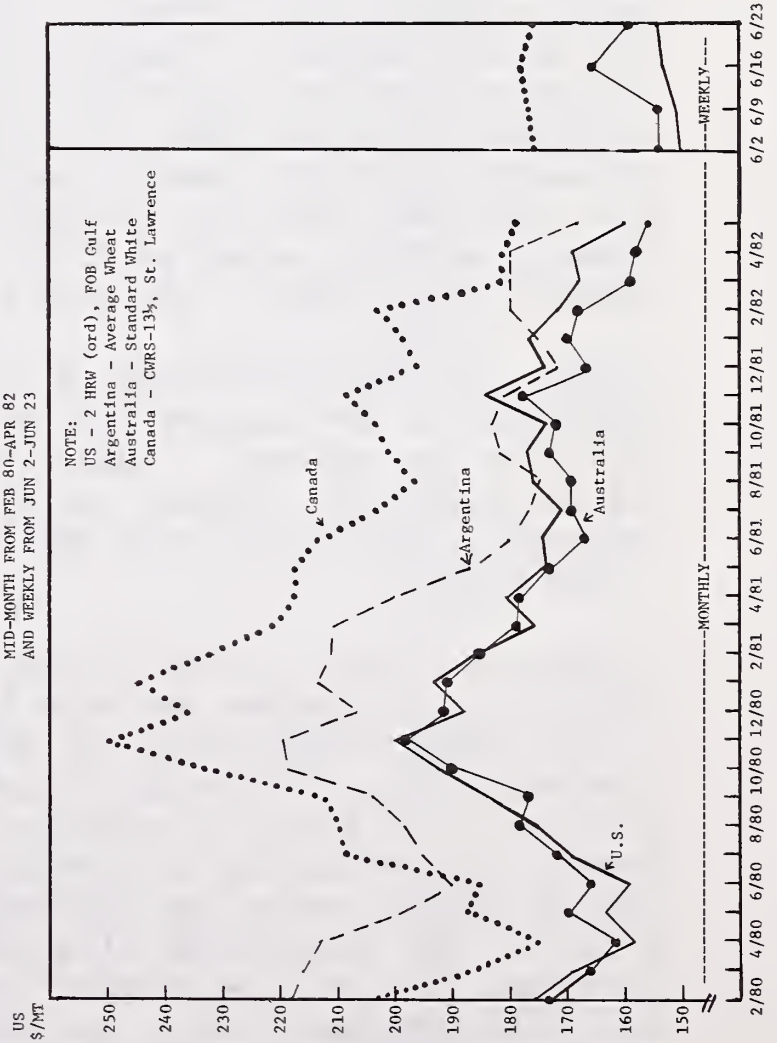
U.S. HRW PRICES: INTERIOR AND EXPORT POSITIONS
 MID-MONTH FROM FEB 80-APR 82
 AND WEEKLY FROM JUN 2-JUN 23



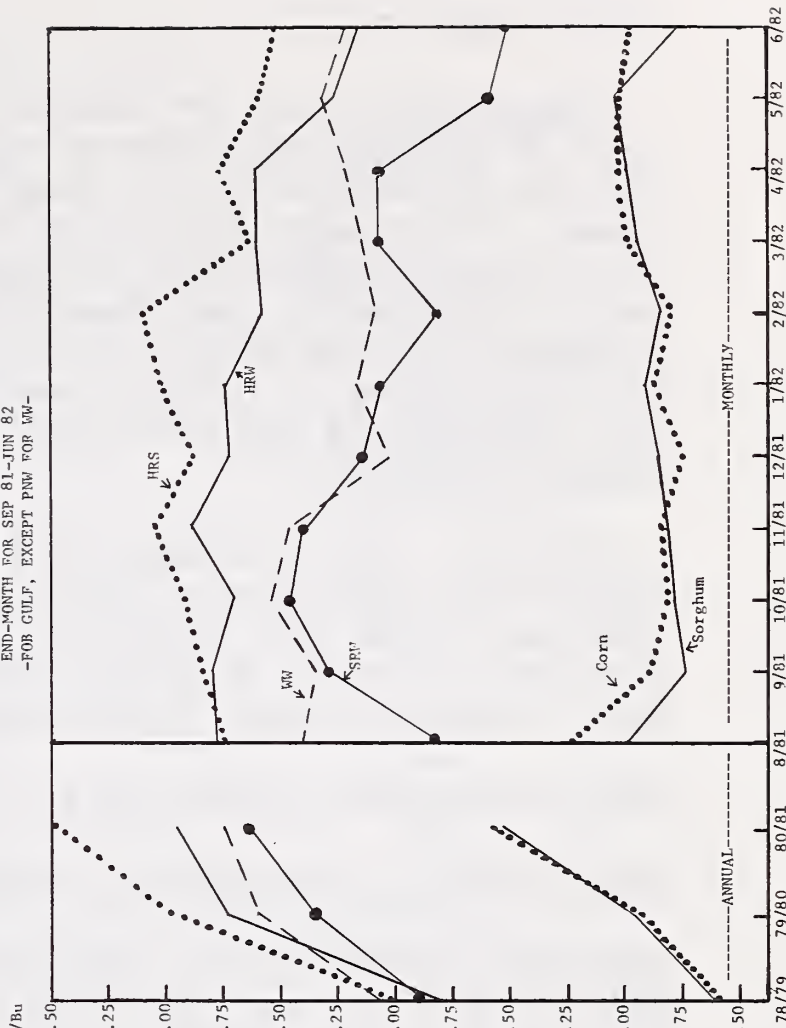
U.S. HRS PRICES: INTERIOR AND EXPORT POSITIONS
 MID-MONTH FROM FEB 80-APR 82
 AND WEEKLY FROM JUN 2-JUN 23



WHEAT: COMPETITOR ASKING PRICES AND U.S. EXPORT PRICE
 MID-MONTH FROM FEB 80-APR 82
 AND WEEKLY FROM JUN 2-JUN 23



U.S. GRAIN COMMODITY EXPORT PRICES
 ANNUAL FOR 78/79-80/81 AND
 END-MONTH FOR SEP 81-JUN 82
 -FOB GULF, EXCEPT PNW FOR WW-



MARKET OPPORTUNITIES

****Yugoslavia:** Hot, dry weather is pressing the Yugoslav wheat crop and the level of 1982/83 wheat imports could be affected. Imports will also be affected by the quantity of wheat that the mills are able to procure this summer. Procurement prices for the 1982 crop that were announced in October are currently unattractive to farmers, but could rise in the near term. Total import requirements could reach 750,000 tons or more. EC wheat in 1981/82 accounted for more than 25 percent of the Yugoslav market, compared with a negligible share in previous years. The U.S. share of Yugoslavia's imports this season could again be directly affected if the EC continues to offer subsidized credit.

****Finland:** The government of Finland has issued permits for additional imports of 75,000 tons of wheat, primarily in response to a domestic commitment to build a sizeable wheat stockpile. In 1981/82, the United States accounted for about 40 percent of Finland's total wheat imports, supplying mainly hard red winter and hard red spring wheat.

OTHER DEVELOPMENTS AFFECTING U.S. EXPORTS

Special Report: Government Grain Agreements

Government agreements for wheat and coarse grains between importing countries and the major non-U.S. exporting countries have shown a marked increase over the past 2 years. Grain that is committed under such agreements presently accounts for about 40 percent of these countries' wheat and coarse grain trade, compared with around 30 percent 2 years ago. This percentage would be considerably higher if "handshake" agreements or loose understandings--including understandings with private dealers--were also taken into account. Furthermore, because the comparison was made on a spot June basis, larger agreement levels for Canada, beginning in August in line with the Canadian marketing year, were not included. Canada's grain agreement with China, for example, will be raised to 3.5-4.2 million tons beginning in August, while Canada's commitment to the USSR will rise to 4.5 million tons.

In part, the large increase in agreements over the past 2 years may be attributed to the January 1980 embargo of U.S. grain sales to the USSR. Following the embargo, a number of importing countries became concerned about the dependability of their supplies and sought additional long-term agreements, especially with the exporting countries that increased their sales to the USSR.

On the other hand, another factor was the increase in production in competitor countries. The sudden decrease in U.S. sales to the Soviet Union represented a clear market opportunity for non-U.S. suppliers to expand exports and, concomitantly, to increase production. In June 1980, the grain agreements in place were still mainly unchanged from pre-embargo levels. By June 1982, however, Argentina had an agreement in place with the USSR for 4.0 million tons of coarse grains and Thailand had negotiated one for 100,000-200,000 tons of corn. The Canada/USSR bilateral was increased from 3.4 to 4.0 million tons, and this will be further increased to 4.5 million tons in August. The U.S./USSR agreement totals are unchanged. These non-U.S. exporting countries have also tended to want to increase the amount of their exports traded under export agreements in order that they might be perceived as more reliable suppliers of grain.

Government Agreements For Wheat and Coarse Grains
In Effect As of June 1980 and June 1982
(In 1,000 Tons)

<u>Supplier/Importer</u>	<u>June 1980</u>	<u>June 1982</u>
Argentina		
Algeria	--	180-360
China	1,000	1,000-1,500
Iraq	--	300
Mexico	--	1,200-1,400
Paraguay	100	100
USSR	--	4,000
Subtotal	1,100	6,780-7,660
Total July/June Exports	11,400	18,200
Australia		
Abu Dhabi	60	60
China	2,000-2,500	1,500-2,500
Egypt	1,000	1,000
Indonesia	600	--
Iraq	400-600	400-600
Japan	1,550	1,500
Qatar	--	50
Yemen A.R.	--	250
Yemen P.D.R.	--	100
Zambia	--	90
Subtotal	5,610-6,310	4,995-6,150
Total July/June Exports	19,000	14,200
Canada		
Algeria	350-500	350-500
Brazil	2,000	500-800
China	2,800-3,500	2,800-3,500
Ghana	100	100
Iraq	300-400	300-400
Israel	250	250
Jamaica	50-85	23-38
Japan	2,100	2,200
Lebanon	150-200	150-200
Mexico	--	100-350
Poland	1,000-1,500	1,000-1,500
USSR	3,400	4,000
Subtotal	12,500-14,035	11,773-13,838
Total July/June Exports	19,800	23,800
France		
China	300	750
Morocco	--	800
Poland	--	1,200
Subtotal	300	2,750
Total J/J Exports (non-EC)	13,000	10,500
South Africa		
Taiwan	600	600
Subtotal	600	600
Total July/June Exports	2,900	4,900
Thailand		
China	100	150
Japan	400	200
South Korea	--	100
Taiwan	200	250
USSR	--	100-200
Subtotal	700	800-900
Total July/June Exports	2,300	3,100
TOTAL AGREEMENTS	21,010-22,845	27,448-31,248
TOTAL EXPORTS	68,400	74,700

Other Exporting Countries' Selling Activity And Competitive Practices.

****Australia:** The Australian government announced that it has agreed to amend the current wheat marketing act (Wheat Industry Stabilization Act, 1979/80-1983/84), providing the Australian Wheat Board (AWB) with additional marketing options. The amendment, which is strongly supported by the Australian Wheatgrowers Federation, will be submitted to the Agricultural Council for consideration by individual states in early July and then, if approved, will proceed to the Australian Parliament in mid-August.

Under the proposed legislation, the AWB would be allowed to trade on futures markets--long a prohibited practice. The AWB would also be permitted to accumulate reserves, which is now prevented by the obligation to pay out annual pools in full. Other provisions will give the Board options for payment to growers of the guaranteed minimum delivery price (GMDP); will change the marketing year from the present December/November period to October/September; will allow the AWB to adjust the GMDP for provisional quality allowances and provisional charges for rail freight, handling, storage, and administration--enabling the Board to make adjustments during the season; will permit the transfer of residual quantities of wheat from one pool to another to permit early finalization of outstanding pools; and will allow the re-delivery of wheat to growers for livestock feeding.

This series of changes to the marketing act will give the Board considerably more flexibility in its marketing decisions. Growers support the GMDP payment options, which would enable them to lend sums owed to them to the AWB at attractive interest rates. More accurate charges for freight and handling expenses would also be applied. The change to the October/September marketing year underlines the increasing importance of prime and hard wheat production in Queensland and New South Wales, which is harvested in October ahead of the bulk of the Australian wheat crop. This year, exportable supplies of premium wheat increased considerably to about 1.1 million tons, compared with 370,000 tons in 1980/81. Under pressure to find export markets for this high protein wheat, the AWB recently--for the first time--offered traders the opportunity to bid for up to 100,000 tons for sale to unspecified destinations. Although all offers for this wheat were rejected by the Board at its May tender, it is expected that other tenders will follow, since AWB contacts in this area are limited.

Competitive Developments In Selected Foreign Markets.

****Brazil:** Recently, Brazil purchased 60,000 tons of French wheat for October delivery, with 3-year credit at just over the prevailing Libor rate, with payment due at the end of the 3-year period. The sale price was reported through unofficial market sources at \$139.93 per ton, f.o.b. At the same tender, held on June 16, Brazil also purchased 33,000 tons of U.S. hard red winter (11 percent protein) for October delivery at a reported market price of \$155.07 per ton, f.o.b. The United States has traditionally been the main supplier of wheat to Brazil, accounting for about two-thirds of Brazil's total wheat imports over the last 5 years.

Internal Price Policies of Foreign Countries.

****Australia:** Since returns from Australian wheat exports have declined during the past few months, it has become likely that the government will have to pay a small subsidy on the 1981/82 (Dec/Nov) pool. The season began well enough, with asking prices by the Australian Wheat Board (AWB) at about \$A155 per ton, but prices declined steadily to about \$A145 per ton in March. Since then there has been some recovery to about \$A153 per ton, partly as a result of devaluation vis-a-vis the U.S. dollar. However, should prices remain low during the rest of the season, the average pool return is not expected to cover the guaranteed minimum delivery price (GMDP) to producers of \$A141.55 per ton. The AWB must realize an average f.o.b. return of about \$A153.50 per ton in 1981/82 if subsidy payments are to be avoided. In addition to the GMDP, which is at export position, the season's pool must cover high interest charges on initial AWB borrowings for producer payments and Board administrative costs. According to the U.S. agricultural counselor in Canberra, the GMDP for the 1982/83 season is expected to be reduced sharply, to about \$A135 per ton.

****Taiwan:** Apparently, Taiwan is considering plans to shift much of the decisionmaking for importing grains--particularly wheat--away from the private sector into a central authority. Several government agencies have already met and have agreed to submit proposals to the Ministry of Economic Affairs and the Executive Yuan for decision. The proposals include measures to purchase domestic commodities as a pre-condition for imports; to raise either commodity tariff rates or the special levy against imported bulk commodities, with new revenues used to subsidize domestic production; and linkage of wheat prices to rice prices, with the quantity of wheat imports based on the size of the rice crop. While no change in the current bulk commodity import system is considered likely in the near future, the burdensome nature of domestic rice surpluses will probably continue to prompt leaders to seek modification of the current system to benefit domestic producers.

****Turkey:** Under a new price support system for grains, the government has recently announced advance payment levels for wheat. The new advance price for grade I bread wheat is 22,000 TL per ton (about \$142 per ton), with the total payment to be calculated in September, based on average prices in local and foreign markets during the summer months. Previously, support prices were announced once a year for the entire season.

The new move comes as a result of farmer dissatisfaction with government support prices in previous years. Last year, the support level was set below the market price to help control inflation; as a result, most of the grain was sold to private dealers. Although the government agency in charge (T.M.O.) later offered an additional payment to farmers, most of the wheat had already been sold and imports became necessary. So far this year, farmers have claimed that the new advance payments are not adequate and that they will again have to sell most of their wheat crop to private merchants. Farmers claim they cannot afford to wait until after September for full payment and are concerned about the uncertainty of the level of the additional payment. Turkey has already committed 250,000 tons of new crop wheat for export to Iran and additional sales are likely. If government procurements are once again constrained by farmer sales to the private trade, the possibility of large imports this year would be further substantiated.

**Costa Rica: The government has announced increases in prices at both the wholesale and retail level for a number of commodities, including flour, bread, white corn, yellow corn, black beans, and rice. Among other objectives, the government is aiming to eliminate subsidies on wheat and wheat products. The price to consumers for bread flour is now about \$7.35 per kilogram. Demand for wheat flour could fall somewhat in the short run, with some consumers substituting corn tortillas for bread products. As a result, U.S. wheat exports, which move almost entirely under PL-480 and GSM-102 programs, could fall back slightly from the level currently projected for 1982/83 of 110,000 tons.

U.S. EXPORT EXPANSION ACTIVITIES

**Colombia, Ecuador: A U.S. Wheat Associates' pasta consultant will provide in-plant consultations to pasta plants in Bogota, Colombia, and Quito, Ecuador, from June 20 through July 1. After familiarizing himself with plant facilities, the consultant will discuss possible problems and offer recommendations to enhance end-product quality. FEDEPAS (the Colombia Pasta Association) will co-sponsor the program in Colombia, while the Sierra Millers' Association will co-sponsor activities in Ecuador.

**France, Netherlands, Israel: Several small millers in France and the Netherlands--who increasingly have turned to U.S. quality wheats as French and other European wheats have deteriorated in quality--have requested U.S. technical assistance to improve their milling processes. A consultant who is involved with the Milling Short Course at Kansas State University will travel there through late June. Israel, which imports predominantly U.S. wheat, has also requested assistance on optimal blending and quality control.

RECENT FIELD REPORT ITEMS

**Cameroon: In a recent report on Cameroon, the U.S. agricultural attache in Lagos projected wheat consumption will grow by around 12 percent per year over the next 5 years, suggesting wheat imports of over 150,000 tons by 1985. "Despite several years of government-sponsored projects, Cameroon still produces less than one percent of its wheat needs," he said. Apparently, the government has decided to shift its emphasis from wheat-growing to corn-growing projects, with wheat requirements to be met by imports. In 1981, Cameroon imported 50,000 tons of wheat (96 percent supplied by France) and 27,000 tons of wheat flour (74 percent from France).

**United Kingdom: From London, the agricultural counselor reports: "Based on August-March data for wheat usage by U.K. flour millers, it appears that millers' requirements in 1981/82 will be 300,000 tons less than during the previous year. Usage of all wheat by millers in the first 8 months of the 1981/82 marketing year was 6 percent lower than last season, while domestic wheat accounted for 67 percent of millers' requirements, compared with 62 percent in the same months a year previous. The usage of domestically grown milling wheats is ever increasing at the expense of North American spring wheats."

CORN AND SORGHUM

LATEST U.S. EXPORT FORECAST, SHIPMENTS, AND SALES

As of June 14, the official forecast (excluding products) for U.S. corn exports during October 1982-September 1983 was 58.0 million tons (2283 million bushels), unchanged from a month ago. This increase over the estimated 1981/82 level of 52.4 million tons is expected to be led by strong demand from the USSR and Japan.

Corn shipments to date have proceeded at about the pace required to meet this season's export forecast, with shipments reaching near-record volumes in early June. Japan, the USSR, Spain, the Republic of Korea, and Portugal have been the principal export destinations.

IMPORTER BUYING ACTIVITY

Buying activity from the world market continued generally dull over the past 4 weeks, particularly for sorghum. Reportedly, the U.S.S.R. purchased around 540,000 tons of sorghum and 260,000 tons of corn from Argentina for July-August delivery, which was shy of earlier expectations. The Republic of Korea, Venezuela, and Portugal picked up their purchasing activity somewhat from a month ago.

RECENT CORN AND SORGHUM PURCHASING ACTIVITY
REPORTED BETWEEN MAY 27 AND JUN 24, 1982

Approx. Date : of Purchase :	Buyer :	Origin :	Amount : (in tons) :	Commodity 1/ :	Price Range 2/ (\$US per ton) :	Delivery : Period :
6/11	Egypt	U.S.	125,000	#2 YC	138.50 C&F	Jul
5/30	Greece	U.S.	50,000	#2 YC	245.00 C&F*	Jun
6/18	Greece	U.S.	89,000	YC	?	Jul
6/1	Israel	U.S.	30,000	#2 YS	106.87 FOB	Sep
6/10	Israel	U.S.	23,000	YC	119.00 FOB	Jul
6/14	Israel	U.S.	30,000	#2 YS	110.20 FOB	Oct
6/16	Israel	U.S.	30,000	#2 YC	115.65 FOB	Sep
6/10	Peru	U.S.	25,000	YC	119.70 FOB	Jun-Jul
6/1	Philippines	U.S.	25,000	#2 YC	128.00 FOB	Jun-Jul
6/1	Portugal	U.S.	30,000	#2 YS	106.88 FOB	Aug
6/8	Portugal	U.S.	30,000	YC	?	FH Jul
6/15	Portugal	U.S.	45,000	#3 YC	?	Jul
6/1	Rep. of Korea	U.S.	51,000	#3 YC	116.69 FOB	Aug
6/2	Rep. of Korea	U.S.	90,000	#2 YS	109.00 FOB	Jul-Aug
6/2	Rep. of Korea	U.S.	100,000	#3 YC	115.50 @ 116.48	Jun-Jul
6/8	Rep. of Korea	U.S.	150,000	#3 YC	117.75 @ 118.20 FOB	Jun-Jul
6/8	Spain	U.S.	32,000	YC	?	Jun
6/18	Spain	U.S.	70,000	YC	117.60 FOB	Jul
6/23	Venezuela	U.S.	287,000	YC/YS	?	Jul-Aug

1/ Grade also specified where available.

2/ Price information is unconfirmed and as reported through unofficial market sources.

* Levy paid.

NOTE: YC denotes yellow corn; YS denotes yellow sorghum.

Source: Unofficial market news reports.

US CORN AND SORGHUM SHIPMENTS, SALES, AND INSPECTIONS
(OCT/SEP--MILLION TONS)

Monthly Shipments					Weekly and Annual Inspection Rates (Million)				
4 Weeks Ending	CORN		SORGHUM		:	CORN		SORGHUM	
	80/81	81/82	80/81	81/82		MT	8U	MT	8U
March 18	5.6	4.3	.6	.5	:	1.2	46.3	.11	4.3
April 22	4.8	4.3	.5	.3	:	1.8	32.6	.06	2.6
May 20	4.8	5.3	.5	.3	:	Official Estimate for Current MY			
June 17	4.3	4.7	.5	.3	:	(Grain Only)			
Cumul. for MY	47.1	40.4	4.9	4.9	:	54.8	2158	7.0	275
					:	1.1	41.5	.13	5.3
					:	Implied Weekly Average.....			
					:	Latest Six Weeks			
					:	1.2	46.2	.06	2.4
					:	Weekly Average.....			
					:	Marketing Year-To-Date			
March 18	2.2	6.3	.9	.5	:	1.1	42.0	.12	4.7
April 22	3.4	4.1	.2	.5	:	Weekly Average.....			
May 20	3.4	3.5	.4	.7	:	Weekly Ave. Extrapolated Annually. 55.5 : 2184			
June 17	2.3	2.8	.3	.2	:	Balance of Year To Achieve Estimate			
Cumul. for MY	34.3	34.5	4.8	4.5	:	1.0	40.3	.17	6.6
					:	Implied Weekly Average.....			

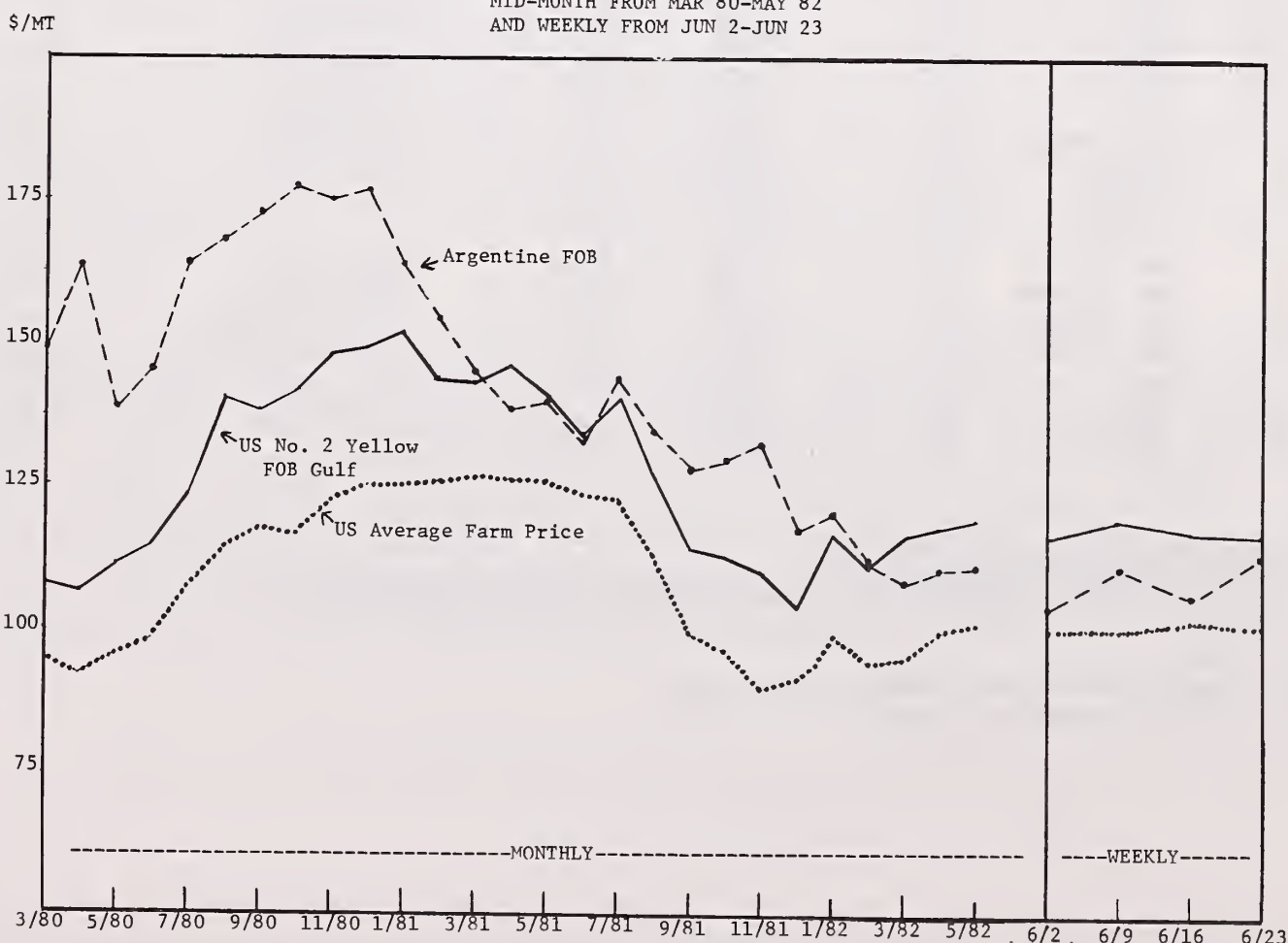
1/ Including sales for next marketing year.
* Denotes less than 50,000 tons.
Source: Export Sales; FGIS

CORN AND SORGHUM EXPORTS BY MAJOR EXPORTING COUNTRIES
FOR 1980/81-1981/82 (OCT/SEP--MILLION TONS)

4 Weeks Ending 1/	SORGHUM				CORN			
	Argentina		Argentina		Thailand		Total	
	80/81	81/82	80/81	81/82	80/81	81/82	80/81	81/82
March 18	.2	.1	.3	.1	.1	.2	.6	.4
April 22	.8	.8	1.0	1.1	.1	.2	1.9	2.1
May 20	.8	1.1	1.5	1.2	.1	.2	2.4	2.5
June 17	.9	.8	1.4	.9	.3	.1	2.6	1.8
Cumul. Since Oct. 1	3.0	3.1	4.7	3.8	1.5	2.2	9.2	9.1
Total For Season 2/	4.9	5.1	9.0	6.7	2.0	2.9	15.9	14.7

1/ Or nearest date thereto.
2/ Projection for 1981/82.
* Denotes less than 50,000 tons..

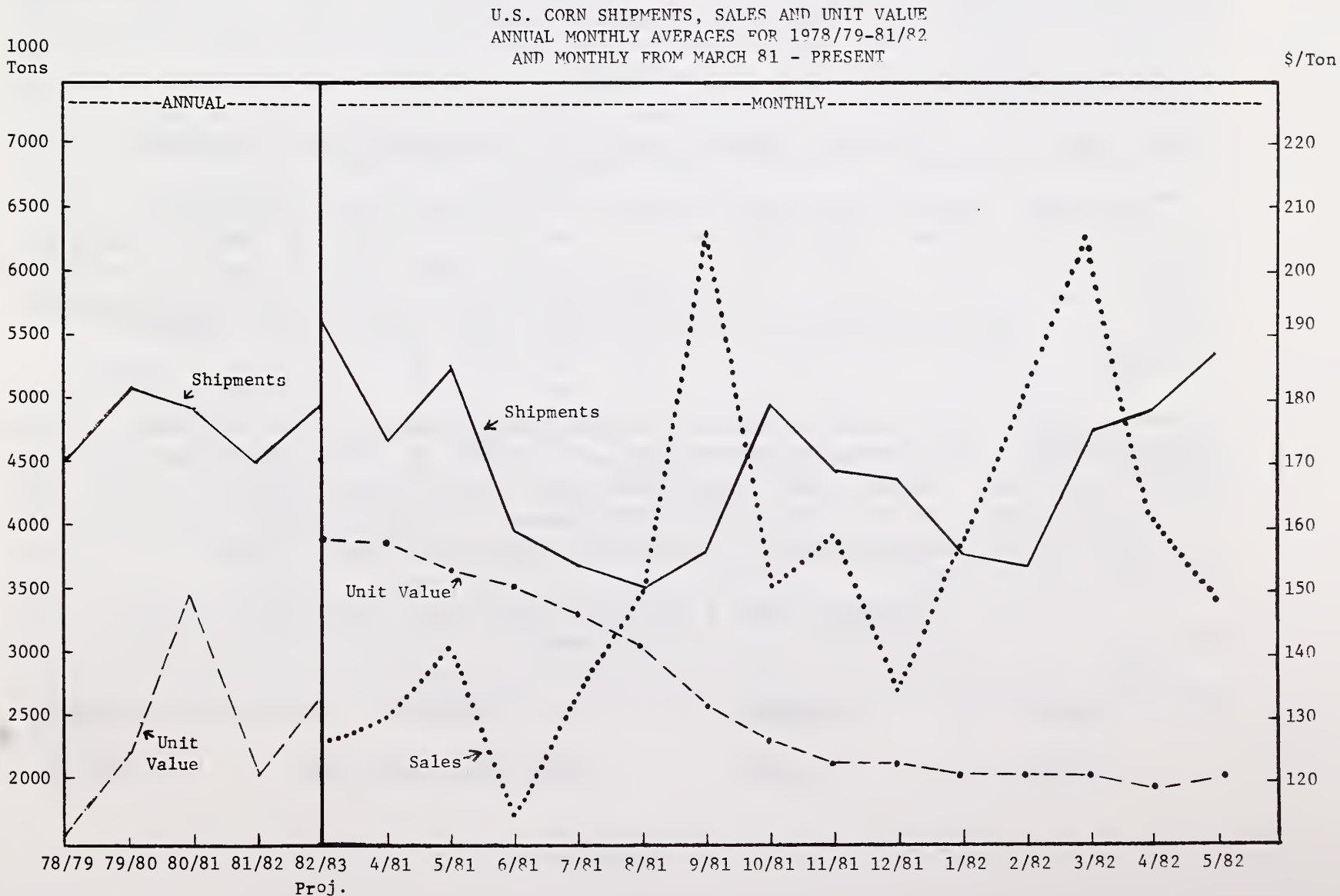
CORN PRICES: U.S. AND ARGENTINA
MID-MONTH FROM MAR 80-MAY 82
AND WEEKLY FROM JUN 2-JUN 23



U.S. CORN AND SORGHUM EXPORTS BY DESTINATION
(OCT/SEP--1,000 Tons)

Destination	1978/79	1979/80	1980/81		1981/82
			Actual Exports	Committed as of 6/18/81 1/	Committed as of 6/17/82 1/
CORN					
EC-10	10,404	11,377	9,546	6,818	5,185
Other W. Europe	4,928	6,893	7,306	6,259	7,258
Eastern Europe	5,204	8,158	7,406	7,111	3,667
USSR	11,088	5,953	5,738	5,000	7,744
China	2,862	1,773	650	651	999
Japan	9,153	12,182	14,394	14,597	10,861
Taiwan	2,061	2,222	1,600	1,582	1,674
Rep. of Korea	2,702	2,040	2,232	1,985	2,281
Egypt	--	909	1,016	857	1,010
Mexico	521	4,048	3,678	3,899	477
Brazil	596	1,028	753	753	--
Venezuela	--	738	664	585	278
Others	3,581	5,393	5,082	5,172	4,817
Total Corn	53,100	62,714	60,065	55,269	46,251
SORGHUM					
Spain	100	690	202	---	823
Other W. Europe (excluding Spain)	192	312	585	568	462
Japan	2,218	4,574	3,065	2,505	2,726
Mexico	1,015	2,203	1,903	1,908	505
Venezuela	358	146	471	133	419
Israel	676	528	542	376	357
Others	685	510	633	522	815
Total Sorghum	5,244	8,963	7,401	6,012	6,107

1/ Accumulated shipments and sales, excluding sales for next marketing year.
Source: US Export Sales



MARKET OPPORTUNITIES

****USSR:** Continuing reduced prospects for the 1982 grain crop, together with relatively small grain purchases in recent weeks, suggest that the USSR could resume buying soon if world prices remain favorable. While total 1982/83 (July/June) coarse grain imports are projected to reach 25 million tons (including about 17 million of corn, 3.5 million of sorghum, and 4 million of barley), commitments to date for July forward delivery are estimated at probably no more than 3-4 million tons.

****Indonesia:** The 1981 total corn crop and the first corn crop of 1982 have been below official predictions. BULOG (the government supply agency for grain) has already imported 80,000 tons of corn this year for the feed industry and imports of at least an additional 40,000 tons are also expected. Imports totaling 120,000 tons in CY 1982 would be the largest since 1973 and underscore recent problems with the government's corn price support program. To date, only Thai corn has been purchased, but U.S. corn remains very competitively priced and imports of U.S. corn this year are possible, especially in light of the smaller-than-anticipated Thai crop.

****Turkey:** A recent purchase of 60,000 tons of U.S. corn for July delivery marks the first time Turkey has imported corn since the 5,000 tons of U.S. corn bought in 1971/72. The corn will be used for animal feeding as well as for starch and oil production. Corn use in domestic feed rations has been increasing steadily for several years at a rate of about 100,000 tons per year--reaching an estimated 700,000 tons in 1981/82, while local production has been stagnant at around 1.3 million tons since the mid-1970s. Both Turkey's climate and geographic location suggest considerable poultry production and export potential. Recently, Turkey has begun exporting small amounts of poultry to neighboring Mideast countries.

OTHER DEVELOPMENTS AFFECTING U.S. EXPORTS

Other Exporting Countries' Selling Activity and Competitive Practices

****Thailand:** Apparently, some farmers in Thailand's corn belt have experienced problems securing credit to replant corn that suffered from dry weather this spring. This factor, which could cause some farmers to switch to alternative crops, together with continued below-normal precipitation, could result in a decreased quantity of exportable corn supplies for 1982/83 shipment.

****Thailand:** The Soviet Union has signed an agreement with Thailand, setting trade targets for a wide range of products during an 18-month period (January 1982-June 1983). Among the commodities that the USSR has agreed in principle to purchase are: corn (100,000-200,000 tons); sorghum (50,000-75,000 tons); tapioca (400,000-600,000 tons); and rice (500,000-800,000 tons).

Selected Thai Exports to The USSR: CY 1981 (In tons)

<u>Corn</u>	<u>Sorghum</u>	<u>Tapioca</u>	<u>Rice</u>
173,000	34,000	2,000,000-3,000,000	268,000

Competitive Developments in Selected Foreign Markets

****Japan:** Reportedly, Japan has signed contracts for 425,000 tons of Argentine sorghum for delivery through June, with an additional 135,000 tons for July-August shipment. Although Japan purchased 25,000 tons of Argentine sorghum in late 1981, these latest quantities are Japan's first significant purchases of Argentine sorghum since early 1980, when Argentine prices climbed above U.S. levels in response to strong Soviet demand. U.S. sorghum exports to Japan could be directly affected by these recent purchases and possible future quantities. Argentine export prices for sorghum are currently \$30-\$35 per ton below U.S. quotes.

Japanese Sorghum Imports 1/ (1,000 Tons)

	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82 Thru Apr</u>
United States	2,090	2,977	2,948	2,667
Argentina	2,544	1,759	--	25
Australia	343	509	221	317
Other	176	18	15	1
TOTAL	<u>5,153</u>	<u>5,263</u>	<u>3,184</u>	<u>3,010</u>

1/ July-June basis.

****Brazil:** Despite large corn supplies that have accumulated as a result of good crops for 3 successive years, Brazil is not expected to export corn during 1982/83 (July/June). Reportedly, farmers are dissatisfied with current corn prices and if the basic (support) price for the crop planted in coming months is not set at a sufficiently high level, new crop sowings will be down. Domestic corn prices in recent months have been below the basic price of about \$112 per ton (as established for the April harvest), owing to this year's large crop outturn and stagnant demand from the livestock sector. Brazil has agreed to supply the USSR with a minimum of 500,000 tons of corn annually between 1983 and 1986.

Internal Price Policies of Foreign Countries

****Syria:** The Supreme Agricultural Council of Syria has requested the General Organization for Fodder (an official body under the Ministry of Agriculture, which handles imports, distribution, and sales of both domestic and imported feeds) to buy 1982 crop corn produced domestically at about \$397 per ton (S.L. 1,550), delivered to purchasing centers. This is the first time that domestic procurement has been specifically assigned to the public sector. Although the Agricultural Council has announced corn procurement prices for at least 3 years, none has been offered by producers and none has been solicited by any public sector entity. Since domestic production is small and is mainly consumed on-farm, this recent development is not expected to affect U.S. corn exports, which comprise roughly half of Syria's total import requirements. In 1982/83, Syrian corn imports are forecast at 275,000 tons.

RECENT FIELD REPORT ITEMS

****South Africa:** The U.S. agricultural attache in Pretoria reports: "The Minister of Agriculture recently announced in Parliament that 1981 (presumably MY 1981/82) export losses amounted to R267.3 million at an average export price of R122 per ton, free alongside coastal elevator. (Note: 0.91 Rand = \$1.00). This calculation was based on a gross producer price of about R134 per ton and export costs of about R41 per ton.

"The current gross producer price for the 1982/83 season is R155 per ton with export costs running at R55 per ton, giving an export breakeven point of R210 per ton. Carry-over stocks from the 1981 season, which will form the bulk of current exports, will also be carrying additional storage and finance charges. All indications point to losses of R400 million on 1982/83 exports estimated at 4.7 million tons, with no government assistance except additional loans. These anticipated export losses may affect the Maize Board's aggressive marketing plans."

****BARLEY, OATS, AND RYE****

LATEST U.S. EXPORT FORECASTS, SHIPMENTS, AND SALES

As of June 14, the forecast for U.S. barley exports in 1982/83 was 1.6 million tons (75 million bushels), down from 2.1 million tons (100 million bushels) in 1981/82. The projected decrease is the result of generally reduced expectations for world demand in 1982/83 and an anticipated increase in E.C. barley exports, which move under substantial export subsidies. In particular, barley exports from the United Kingdom to non-E.C. destinations are expected to expand. U.K. barley production has shown sizeable gains over the past few years and large-scale investment in port facilities is now being undertaken that will significantly enhance England's position as an important barley exporter.

MARKET OPPORTUNITIES

****European Community:** According to the U.S. agricultural counselor in London, there is a shortage of malting barley in the European Community, and particularly in West Germany. Apparently, recent trade statistics available in the U.K. suggest that there could be import demand for U.S. exports of malting barley and malt in other E.C. countries.

BARLEY SHIPMENTS BY MAJOR EXPORTING COUNTRIES
RECENT MONTHS AND SEASON TOTALS FOR 1980/81-81/82 (est)
(JULY/JUNE--MILLION TONS)

4 Weeks Ending 1/	U.S.		CANADA		FRANCE 2/		U.K. 2/		Total	
	80/81	81/82	80/81	81/82	80/81	81/82	80/81	81/82	80/81	81/82
March 18	: 2	: 1	: 2	: 4	: 3	: 1	: 1	: 1	: 8	: 7
Apr 11 22	: 1	: 1	: 2	: 3	: 2	: 1	: 1	: 1	: 6	: 6
May 20	: 1	: 2	: 3	: 6	: 1	: N/A	: 1	: 1	: 6	: N/A
June 17	: --	: 1	: 4	: 5	: 2	: N/A	: 1	: N/A	: 7	: N/A
Cumul. Since July 1:	1.6	2.3	3.0	5.3	2.2	N/A	1.1	N/A	7.9	N/A
Total For Season 3/:	1.6	2.3	3.0	5.3	2.2	1.1	1.1	1.3	7.9	10.0

1/ Or closest date thereto.
2/ Excluding Inter-trade.
3/ Projection for 1981/82.

U.S. BARLEY EXPORTS BY DESTINATION
(JUNE/MAY--1,000 TONS)

Destination	1981/82			1982/83 Committed as of 6/17/82 1/
	1979/80	1980/81	Total Exports 6/18/81	
EC	23	289	301	--
Other W. Europe	--	19	472	83
Eastern Europe	162	161	111	--
Taiwan	117	237	373	40
Japan	33	47	192	17
Canada	5	31	128	20
Others	163	491	546	8
Total Barley	498	1,420	2,267	128

U.S. OATS EXPORTS BY DESTINATION
(JUNE/MAY--1,000 TONS)

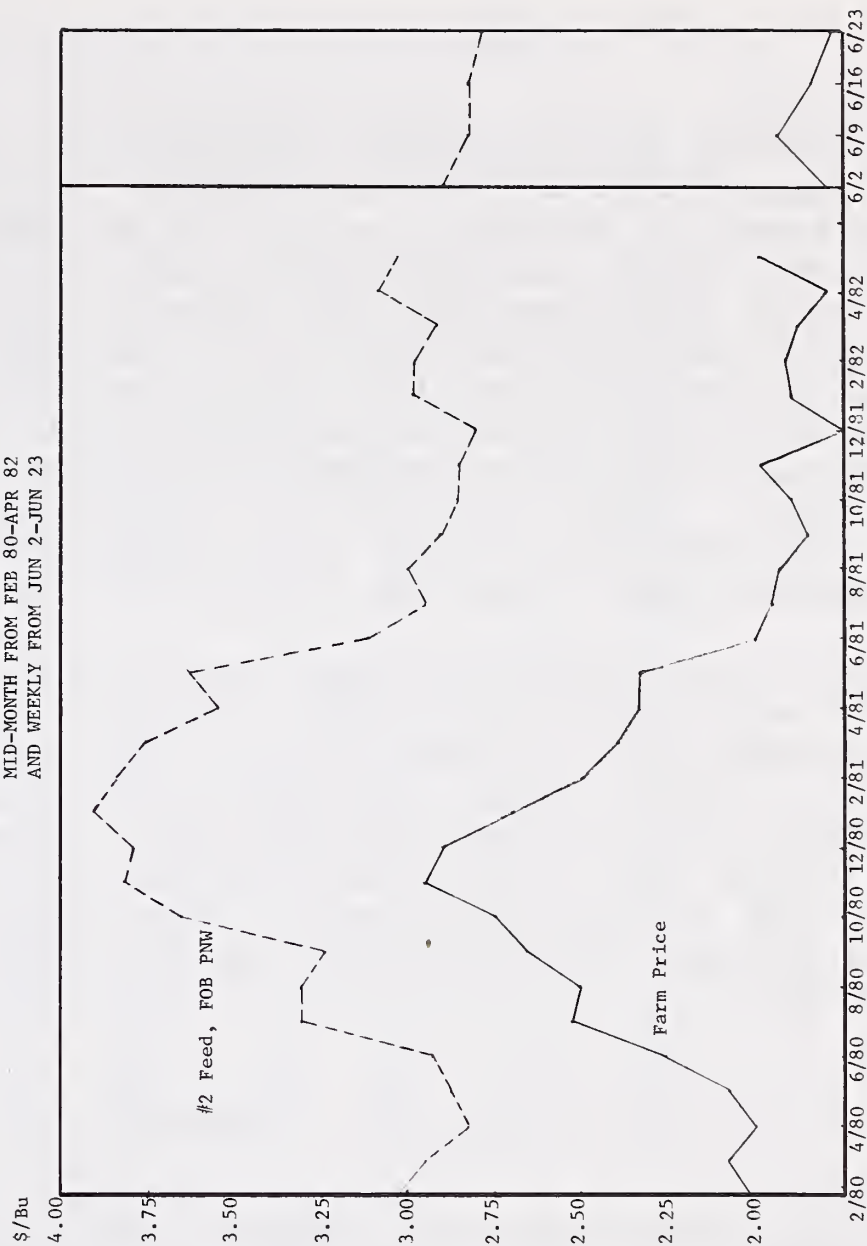
Destination	1981/82			1982/83 Committed as of 6/17/82 1/
	1979/80	1980/81	Total Exports 6/18/81	
EC	31	27	3	--
Canada	32	18	--	--
Mexico	--	11	4	--
Others	27	30	8	--
Total Oats	90	86	15	2

U.S. RYE EXPORTS BY DESTINATION
(JUNE/MAY--1,000 TONS)

Destination	1981/82			1982/83 Committed as of 6/17/82 1/
	1979/80	1980/81	Total Exports 6/18/81	
EC	--	21	1	--
Other W. Europe	--	17	13	--
Canada	--	51	15	--
Others	--	32	3	--
Total Rye	--	121	32	--

1/ Accumulated shipments and sales excluding sales for next marketing year.
SOURCE: US Export Sales

U.S. FEED BARLEY PRICES
MID-MONTH FROM FEB 80--APR 82
AND WEEKLY FROM JUN 2--JUN 23



RECENT FIELD REPORT ITEMS

****Australia:** The U.S. agricultural counselor in Canberra reports: "Barley exports during 1981/82 (December/November) are forecast to reach 2.2 million tons (compared with 1.3 million in 1980/81 and 2.8 million in 1979/80). Strong demand for Australian barley from the Middle East--mainly Saudi Arabia--has led to a strong diversion away from the Far East. Most of the State Barley Boards have made only token sales to Japan this season, while only small quantities have been sold to the USSR. On present indications it may be expected that about 1.2 million tons will go to the Middle East, while shipments to Japan may not exceed 200,000 tons. Indications are that about 200,000 tons were sold to the USSR, while sales to Taiwan may drop to about 50,000 tons. To date, no barley has been shipped to the USSR from the 1981/82 crop, while shipments to Japan since November only totalled about 30,000 tons of feed barley and 15,000 tons of malting barley.

"Exports of oats during the 1980/81 marketing year (December/November) totalled only 179,000 metric tons, of which most went to Japan under a long term agreement with a private Japanese firm. Only small quantities were shipped to Western Europe, while about 36,000 tons were shipped to the USSR. The outlook for the current marketing year is for an expansion in exports to about 400,000 tons, of which about 300,000 tons are likely to go to Japan. About 31,000 tons had been shipped to Japan to the end of March. About 13,000 tons of oats were shipped to South America during the period, mainly to Peru and Ecuador."

RICE

LATEST U.S. EXPORT FORECAST, SHIPMENTS, AND SALES 1/

Export Forecast. The U.S. rice export forecasts for 1981/82 and 1982/83 (August/July) were left unchanged at 2.85 million tons on June 11.

Shipments. U.S. rice exports through June 17 totaled 2.46 million tons. Shipments in the past month (May 21-June 17) recovered to 260,000 tons, compared to the previous 4-week total of 196,200 tons. Export shipments for the year to date are still behind last year's level (by 11 percent), but are continuing to close the gap. While shipments to Korea picked up somewhat, over half of this month's increase was from P.L. 480 shipments. Export shipments are expected to increase again this month as a result of higher shipments to Korea and larger P.L. 480 shipments. Unless large sales are made to Nigeria, high-quality, long-grain shipments are expected to continue to be lackluster as a result of a continued lull in new sales.

Sales. New export registrations for 1981/82 shipment fell sharply to a low of 159,500 tons during the 4-week period ending June 17. Export commitments for 1981/82 delivery now total 2.9 million tons, compared to 3.3 million tons sold as of this date 1 year ago. Registrations for 1982/83 delivery increased slightly to 215,100 tons (of which 180,000 tons are to South Korea), compared to 20,100 tons registered as of this date in 1981.

U.S. RICE EXPORT COMMITMENTS BY CLASS TO MAJOR DESTINATIONS
FOR AUGUST/JULY 1979/80-80/81, AND AUGUST 1 THROUGH JUNE 17 FOR 1981/82
(1,000 TONS)

Destination		Long Grain		Other 1/		Total Exports
		Milled	Brown 2/	Milled	Brown 2/	
Iran	1979/80	58.4	-	-	-	58.4
	1980/81	-	-	-	-	-
	1981/82	85.3	-	-	-	85.3
Iraq	1979/80	234.3	-	-	-	234.3
	1980/81	133.7	-	-	-	133.7
	1981/82	283.6	-	-	-	283.6
Saudi Arabia	1979/80	171.6	1.9	11.7	.3	185.5
	1980/81	263.1	-	7.5	-	270.6
	1981/82	261.2	-	14.3	-	275.5
Other Middle East	1979/80	202	2.9	17.9	-	222.8
	1980/81	108.8	3.7	.6	-	113.1
	1981/82	109.9	8.3	17.4	3.3	138.9
Nigeria	1979/80	186.5	-	.1	-	186.5
	1980/81	238.9	-	-	-	238.9
	1981/82	353.3	-	-	-	353.3
Other Africa	1979/80	193.2	103.2	50.7	11	358.1
	1980/81	178.2	106.8	44.5	4	333.5
	1981/82	111	102.2	77.7	5.7	296.6
South Korea	1979/80	-	-	-	614.4	614.4
	1980/81	-	-	-	1282.1	1282.1
	1981/82	-	-	-	484.6	484.6
Other Asia & Oceania	1979/80	88.3	-	146	-	234.3
	1980/81	132.9	-	9.9	.1	142.8
	1981/82	4.0	-	37.8	-	41.8
EEC 10	1979/80	23.7	197	3.2	46.3	270.2
	1980/81	3.9	222.5	1.3	-	227.7
	1981/82	2.4	317.7	55.8	191.7	567.6
Other W. Europe	1979/80	31.7	58.9	.7	34.7	126.0
	1980/81	24.4	51.4	.8	.1	76.6
	1981/82	58.2	81.1	5.4	27.5	172.2
E. Europe & USSR	1979/80	-	-	11.6	-	11.6
	1980/81	7.1	-	24.9	-	32.1
	1981/82	.2	-	-	-	.2
W. Hemisphere	1979/80	168.5	27.1	84.2	28.2	308.0
	1980/81	206.9	41.8	73.1	37.7	359.5
	1981/82	127.7	31.0	11.8	20.4	190.9
Total 3/	1979/80	1438.3	408.7	328.2	734.9	2910.1
	1980/81	1297.9	426.2	163.5	1202.1	3211.4
	1981/82	1407.3	540.4	220.2	733.2	2901.1

1/ Includes medium, short, and mixed.

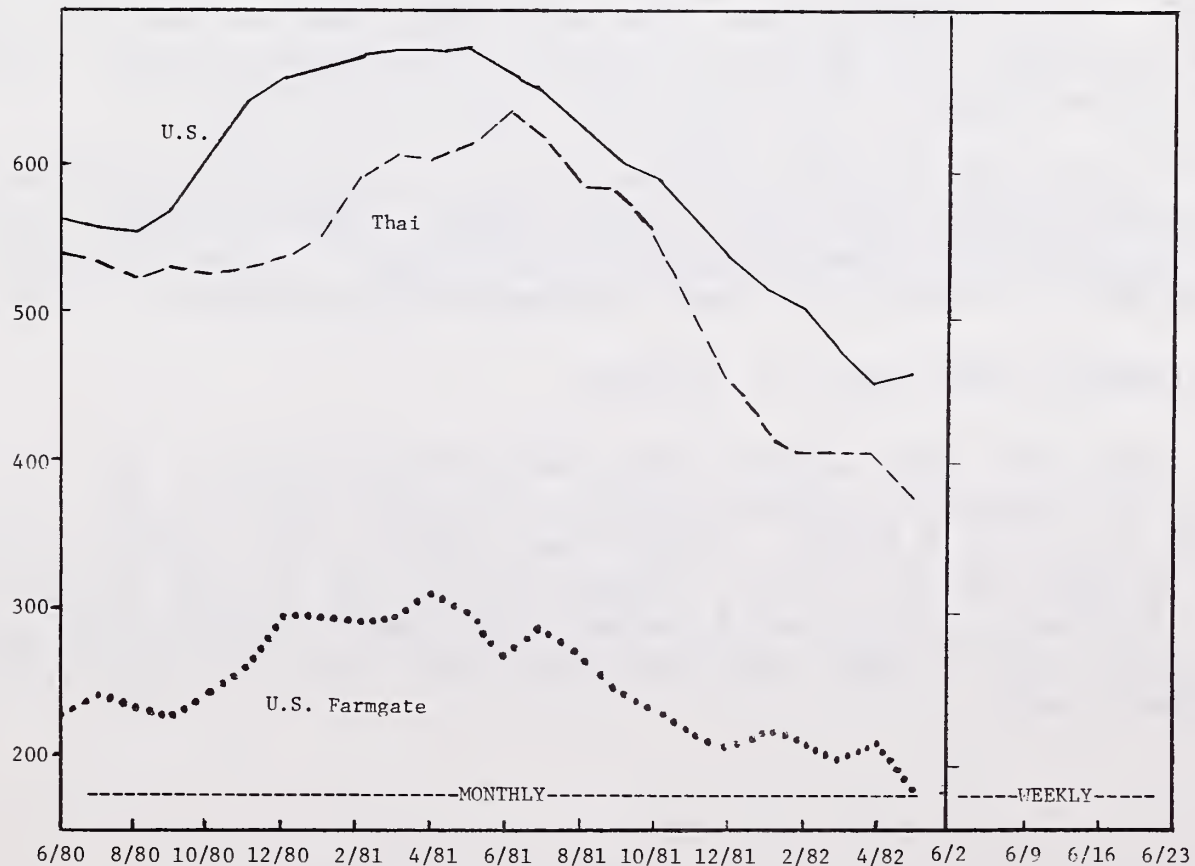
2/ Data not converted to a milled equivalency. Includes rough rice.

3/ Discrepancies due to rounding and changes to unknown destinations.

SOURCE: U.S. Export Sales

\$/MT

RICE PRICES: U.S. AND THAI C AND F ROTTERDAM, AND U.S. FARMGATE**



*For U.S. No. 2 4% Broken, and Thai 100% Grade B.

**Average for U.S. types, rough rice.

SOURCE: ASCS

U.S. rice export sales by type continue to show high-quality, long-grain sales are up sharply over last year's level in marked contrast to sluggish medium-grain sales. Long-grain brown rice sales increased last month by 46,700 tons to 412,700 tons and are running 2 percent ahead of last year's level. Medium- and short-grain brown rice sales increased only slightly last month to 543,200 tons and continue to be off sharply (616,700 tons) due to reduced purchases this year by South Korea. Long-grain milled rice sales increased by 87,100 tons to reach 1.41 million tons or 6 percent ahead of that sold last year at this time. New sales to Iraq, Nigeria, Saudi Arabia, and North Yemen accounted for most of last month's sales. No significant sales of other milled rice were made last month and sales for the year to date total 220,200 tons or 38 percent ahead of a year ago.

1/ All shipment and sales data on a product weight basis.

IMPORTER BUYING ACTIVITY

Importer buying activity slackened in the past month with the notable exception of Madagascar, which has purchased large quantities of brokens in Thailand. Relatively large purchases of low-quality Thai rice by Niger and Guinea have also been made. European importers continue to buy U.S. long-grain on a hand-to-mouth basis, but are buying increased quantities of Thai brokens. European buyers are anxious at the moment to know at what levels Argentina is going to sell its rice now that the import ban has been lifted. Uruguayan rice is rumored to nearly be sold out.

MARKET OPPORTUNITIES

****Syria:** G.E.Z.A. (the foreign trade organization in charge of foodstuff imports) is tendering July 5 for 20,000 tons of either Thai 5 percent or U.S. No. 3, 10 percent long-grain, shipment 10,000 tons by August 15 and the balance by August 30.

****Portugal:** It is believed that EPAC will tender during the first half of July for up to 40,000 tons of No. 2/8 percent brown medium grain. Strong competition is anticipated from Australia, Spain, and Italy.

****Peru:** The U.S. agricultural attache in Lima estimates that Peru will need to import about 150,000 tons of rice before next summer's harvest, with cash purchases concentrated in the December/March period. Despite Peruvian delays in tendering for P.L. 480 rice, spot shortages are reported.

OTHER DEVELOPMENTS AFFECTING U.S. EXPORTS

While U.S. long-grain rice export prices have strengthened in the last month, rice prices from competing origins (other than South America) have weakened even further in the last month. Posted Thai 100 percent, grade B prices have fallen \$20 to \$300 per ton, f.o.b. Actual prices are said to be \$20-25 per ton lower. Similarly, parboiled 5 percent (non-smell) posted Thai prices have declined \$10 per ton to \$250, but purchases could likely be made at \$25-30 per ton below that level.

****Korea:** To stabilize rice prices, which have increased continuously since April, the Ministry of Agriculture and Fisheries (MAF) began accelerating release of its stocks. Current prices are up 28 percent over the December 1981 level and 14 percent above a year ago. Rice stocks at the end of May dropped below 2 million tons.

Rice transplanting has progressed well so far, with 95 percent of the area planted as of June 21, about a week ahead of last year. Lack of rain, however, is beginning to cause concern and is delaying upland rice planting. If soaking rains are not received in the next 2 weeks, a substantial portion of the area already transplanted will begin to suffer from stress.

****Thailand:** The official export target has been raised from 3.5 million tons to 4 million tons. With an exportable surplus of 4.5 million tons, Thai rice exports will likely reach a record 3.3 million tons in 1982. Export commitments for delivery by the end of December are estimated at 2.5 million tons. The pace of rice exports has continued to increase and cumulative exports have overtaken the level exported as of this date last year. Thai exports through June 19 totaled over 1.8 million tons or 3 percent ahead of that exported as of this date in 1981.

Weekly Thai Rice Exports

<u>Week Ending</u>	<u>(MT)</u>
May 22	84,805
May 29	107,362
June 5	95,602
June 12	102,108
June 19	95,516
<u>4-Week Moving Avg.</u>	
May 22	79,790
June 5	89,697
June 12	97,469
June 19	100,147

Thailand has continued to push its rice exports aggressively. During a recent export mission to West Africa, Nigeria and the Ivory Coast were offered 100,000 tons and 30,000 tons, respectively. Negotiations on these offers are said to be continuing. In addition, a buying mission from China was expected in late June to possibly negotiate the sale of 100,000 tons of 25 percent broken.

Recent Thai Rice Sales

<u>Destination</u>	<u>Quantity ('000 MT)</u>		<u>Quality</u>	<u>Price (\$/MT)</u> ^{3/}	<u>Delivery</u>	<u>Date of Report</u>
	<u>Current</u>	<u>Estimated Cummulative</u> ^{1/}				
Belgium	2.5	3.9	A-1 Sup.	175	Jun/Jul	6/28
Gambia	6.0	12.0	A-1 Sup.	170	August	6/24
Guinea	60.0	38.5	35%	220 ^{2/}	Aug/Mar	6/18
Hong Kong	1.0	27.8	F 100%	386	Jun/Jul	6/24
Israel	2.0	3.3	5%	334.3 ^{4/}	June	6/12
Madagascar	170		A-1 Sup.	170-172	Jun/May	6/3
	30.0	240.0	A-1 Sup.	170	Jun/Jul	6/24
Niger	40.0	44.7	35%	220 ^{2/}	Jun/Jan	6/18
Nigeria	4.0	64.0	P 5%	240	Jun/Jul	6/24
Saudi Arabia	2.0	28.5	P 100%	280 ^{4/}		6/18
Somalia	1.4	37.4	P 10%	230	Jun/Jul	6/18
Tanzania	.5	30.5	15%	277	June	6/3

^{1/} For all qualities for 1982 delivery.

^{2/} Government-to-government sale, which includes 6-month credit at annual interest rate of 10 percent.

^{3/} Prices, unless otherwise indicated, are on f.o.b. basis.

^{4/} C.i.f.

F = Fragrant P = Parboiled

The quality of the dry season rice crop was adversely affected by rain in late April and May. With excessively high moisture levels, Thai millers will likely parboil much of this rice to prevent it from going out of condition, putting additional downward pressure on parboiled rice prices (absent any significant sales to Nigeria). While the government reportedly has stockpiled 900,000 tons of rice, trade sources report that the government has announced recently that it will make additional purchases of 200,000 tons of rice to support farm prices including 50,000 tons each of 100 percent B and parboiled 5 percent.

****Pakistan:** Up to the first week of May, the Rice Export Corporation of Pakistan (RECP) procured a total of 1.15 million tons comprised of 400,000 tons of basmati, 650,000 tons of IRRI Sind, and about 100,000 tons of IRRI Punjab. Procurement of IRRI Punjab rice was targeted at this level. Basmati procurement exceeded the target of 350,000 tons and reached the record 1978/79 procurement level. Procurement of Sind rice is so far about 100,000 tons below the 1981/82 procurement target.

RECP is reported by trade sources to have sold an additional 20,000 tons of Sind 40/45 in late May or early June for \$227-233 per ton, f.o.b. Karachi. If correct, these prices would be at or slightly above last known sales of this quality in late April. Total export commitments for 1982 delivery are estimated at about 775,000 tons and many traders believe that RECP has largely sold out its supplies of IRRI rice.

****Indonesia:** While it is too early to predict the size of the dry season rice crop, it appears doubtful that last year's bumper dry season crop will be repeated, mainly because of lower rainfall in East Java, South Sulawesi, and NTB. To match last year's dry season crop, additional rainfall will be needed in July. If below average precipitation is experienced during the dry season, rice imports in 1982 could be substantially above the 300,000 tons currently forecast. Government-held rice stocks at the end of May stood at a high of about 2.3 million tons and sales from these stocks are off sharply compared to that experienced in recent years.

Indonesia is reported to have renegotiated its outstanding contracts with Burma (73,000 tons) and Taiwan (100,000 tons). The price on these contracts is now said to be about \$100 lower than that originally negotiated.

****Argentina:** Effective June 9, a 5 percent export rebate was established for milled rice.

****Australia:** Australia is reported either to have sold or to have commitments for its total exportable supply of long-grain rice of about 150,000 tons. No additional supplies will become available for non-traditional customers until April or May of next year.

U.S. EXPORT EXPANSION ACTIVITIES

****GSM-102:** As of June 18, USDA had a balance of about \$94 million worth of credit guarantees under the GSM-102 program. The remaining balances are Dominican Republic \$5 million, Jamaica \$560,000, Nigeria \$48.4 million, and Peru \$40 million.

****P.L. 480:** During the last month, Title I/III agreements containing \$21.1 million of rice were signed with Guinea (\$5 million), Haiti (\$2 million), Kenya (\$4.4 million), Somalia (\$6.3 million), and Tanzania (\$3.4 million). Under P.L. 480 tenders (Kenya and Guinea) held in the last month, as of June 24 29,500 tons had been sold bringing total sales to date to 113,700 tons under the Title I/III program. The following P.L. 480 rice tenders are currently scheduled: Tanzania, June 28 and Somalia, June 29.

****WHEAT FLOUR AND OTHER GRAIN PRODUCTS****

RECENT FIELD REPORT ITEMS

****Chile:** From Santiago, the U.S. agricultural attache reports: "Since late 1981, the Central Bank has established new procedures for considering trade complaints against imports that are proven to be directly subsidized by the exporting country. These complaints could lead to the imposition of countervailing duties. The Central Bank has already agreed to study a claim from Chilean millers for subsidized exports of wheat flour by Argentina. A second claim, involving EC wheat flour exports, will soon be presented to the Central Bank."

PULSES

DEVELOPMENTS AFFECTING U.S. EXPORTS

****Turkey:** Pulse exports have shown significant increases over the past years and reached new records in 1981. During that year about 228,384 tons of lentils, 175,083 tons of chick peas and 27,937 tons of dry white beans were exported. Together with other pulses, foreign exchange earning from pulse exports amounted to about \$216 million, making pulses the fifth most important agricultural export commodity. During 1981, the United States also bought 591 tons of lentils, 2,795 tons of chick peas and 44 tons of dry beans from Turkey. Pulse exports in 1982 are expected to be about the same or slightly higher than last year.

RECENT FIELD REPORT ITEMS

****Chile:** From Santiago, the U.S. agricultural attache reports: "The area planted to dry beans in 1981 set a new record with 134,370 hectares, up 14.4 percent from the past season. Since domestic and export prices declined sharply during 1981, the increase in plantings is explained as a relative low cost alternative to farmers. A large portion of the dry bean production is concentrated on small farms. Lack of demand for both domestic and export varieties has further depressed prices in 1982 and, as a result, the bulk of the production is still being held on-farm. According to trade sources, the oversupply situation is unlikely to be overcome by increased exports and prices will remain depressed during 1982. Exports, preliminarily estimated at 50,000 tons, will depend largely on future demand from Venezuela, Mexico and Central American countries."

****Australia:** The U.S. agricultural counselor in Canberra reports: "Navy bean production in Queensland during the 1980/81 season was even smaller than earlier predicted and is now estimated at 2,152 tons of clean beans. Production in 1981/82, however, is expected to be at the near-record level of 6,800 tons. As a result, there will be adequate domestic supplies to meet Australian canning requirements and imports from the United States during the 1982/83 marketing year (June/May) will be negligible. Australia may even export some beans to New Zealand."

****Mexico:** From Mexico City, the U.S. agricultural counselor reports: "Mexico dry bean outturn is expected to fall short of the government's 1982 self-sufficiency goal of 1.5 million tons. Nevertheless, the significant stock levels that were partly accumulated by excessive imports during 1981 should provide Mexico with a year of plentiful supplies, barring large-scale crop failure. Even with the anticipated reduction in 1982 bean output of 200,000 tons, ending stocks will total over three months' consumption. Increased consumption of edible beans will amount to approximately 3 percent or about the rate of population growth. We still do not discount the possibility that increases in Mexican bean output will keep pace with growth in consumption. Accomplishing this will depend on effective use of fertilizer, increased mechanization, high yielding seed varieties, and an absence of crop failures due to drought. Production increases could also come from land previously planted to other crops provided that bean prices and income were competitive."

PULSES

U.S. Exports of Dry Edible Beans, Peas, and Lentils 1/
By Destination
(Metric Tons)

Dry Edible Beans	78/79	79/80	80/81	Sep-May 81/82
Mexico	16,604	95,544	353,990	443,804
United Kingdom	42,888	52,585	66,980	54,521
Angola	24,118	-	38,310	4,846
Japan	13,191	23,339	33,411	22,331
Netherlands	20,460	16,482	23,983	20,348
Algeria	12,028	26,352	20,828	12,065
Canada	13,517	15,796	20,136	18,987
France	12,591	10,997	13,401	12,457
Venezuela	18,580	14,950	10,796	10,435
Other	80,339	86,105	100,806	105,788
Total	254,316	342,150	682,641	705,582

Dry Edible Peas

Colombia	11,322	16,628	15,936	15,191
Taiwan	11,601	10,008	13,621	8,984
India	2,267	544	11,431	2,013
Venezuela	8,339	4,839	8,895	6,716
Japan	7,375	8,572	8,771	2,539
United Kingdom	13,788	6,896	8,105	6,544
Peru	-	4,625	8,726	3,418
Canada	5,356	5,921	7,171	9,424
Other	33,476	29,150	44,506	28,272
Total	93,524	87,183	127,162	83,101

Lentils

Algeria	13,754	21,141	25,523	12,309
Egypt	-	5,455	10,959	-
Colombia	1,452	2,833	7,658	4,733
Spain	3,490	1,168	3,780	4,634
Greece	3,568	3,563	2,818	4,332
Venezuela	2,082	2,528	2,874	1,697
Other	18,455	9,787	14,595	25,487
Total	42,801	46,475	68,207	53,192

U.S. Exports of Dry Edible Beans and Peas 1/
By Class
(Metric Tons)

Dry Edible Beans	78/79	79/80	80/81	Sep-May 81/82
Navy Pea	65,225	73,276	101,095	70,433
Great Northern	48,385	50,380	64,210	56,516
Lima	11,900	20,359	22,104	18,477
White NEC	4,651	5,002	6,229	4,091
Red Kidney	17,365	38,190	25,907	16,645
Pinto	43,746	92,249	316,616	371,579
Black Turtle	5,863	5,493	63,845	89,731
Blackeye	8,094	10,485	7,950	11,790
Other Colored	43,398	37,455	61,178	56,745
Seed	5,745	9,261	13,505	9,575
Total	254,316	432,150	682,641	705,582

Dry Edible Peas

Green	48,716	46,893	73,026	45,704
Yellow	16,591	9,066	20,277	16,872
Austrian Winter	16,079	13,153	14,415	4,154
Seed	12,138	18,071	19,444	16,371
Total	93,524	87,183	127,162	83,101

****FORAGE, HAY, MIXED FEEDS, AND GRAIN BYPRODUCTS****

RECENT FIELD REPORT ITEMS

****United Kingdom:** From London, the U.S. agricultural counselor reports: "In a move which is regarded by some observers as the 'thin edge of the wedge' on restrictions on imports of cereal substitutes, the EEC has agreed to a system of licensing which is to start with the new cereal marketing year on 1st August. The aim of the system is to provide the EEC with the means of maintaining a statistical check on the quantities of each material being imported. However, this will set up a method by which the Commission may be able to impose limits on these commodities at a later date. The products for which importers will have to obtain licenses are as follows with their CCT reference number Manioc (07.06), cereal flours other than wheat (11.01), cereal groats (11.02), sago flour (11.04C), malt (11.07), starches (11.08A), wheat gluten (11.09), glucose (17.02B), caramel (17.02F), glucose syrup (21.07F), bran (23.02A), brewers grains (23.03), maize gluten (23.03A), acorns etc (23.06), sweetened forage (23.07). The EEC has also agreed to begin charging variable levies on imported wheat brans from the beginning of the new cereal marketing year. Adjustment to a levy charged on the basis of the feed quality equivalent will be completed over a 4-year period."

****Thailand:** The U.S. agricultural attache reports from Bangkok: "With continuation of abundant tapioca supplies over the next 2-to-3 years, the competitiveness of tapioca pellets in world feed markets is clearly going to improve as hard pelleting production facilities come on stream. Discharge problems that have hurt tapioca product exports to destinations such as the European Community and USSR will be resolved with the introduction of these facilities. Local grain companies see 70-75 percent of Thailand's 1984 tapioca exports moving as hard pellets--up from the current level of around 20 percent."

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-6556.

RECENT CHANGES IN PRODUCER AND ENDUSER PRICES FOR GRAIN (per ton)

-WHEAT-

Country	: Producer Support/Guaranteed				: Producer Selling Price				: Mill Price for Domestic Wheat				: Mill Price for Imported Wheat			
	: 1981/82		: 1982/83		: 1981/82		: 1982/83		: 1981/82		: 1982/83		: 1981/82		: 1982/83	
	: US \$	: Foreign	: US \$	: Foreign	: US \$	: Foreign	: US \$	: Foreign	: US \$	: Foreign	: US \$	: Foreign	: US \$	: Foreign	: US \$	: Foreign
:	: Currency	:	: Currency	:	: Currency	:	: Currency	:	: Currency	:	: Currency	:	: Currency	:	: Currency	
Mexico	190	4,600	143	6,730	190	4,600	143	6,730		N/A		N/A		N/A		N/A
Pakistan	150	1,450	124	1,450	144	1,400	122	1,425	160	1,550	137	1,600 1/		N/A		N/A
Turkey	161	19,750 2/	142	22,000 3/	161	19,750		N/A	163	20,000	155	24,000	163	20,000	155	24,000

-CORN-

Country	: Producer Support/Guaranteed				: Producer Selling Price				: Compounder Price for Domestic Corn				: Compounder Price for Imported Corn			
	: 1981/82		: 1982/83		: 1981/82		: 1982/83		: 1981/82		: 1982/83		: 1981/82		: 1982/83	
	: US \$	: Foreign	: US \$	: Foreign	: US \$	: Foreign	: US \$	: Foreign	: US \$	: Foreign	: US \$	: Foreign	: US \$	: Foreign	: US \$	: Foreign
:	: Currency	:	: Currency	:	: Currency	:	: Currency	:	: Currency	:	: Currency	:	: Currency	:	: Currency	
Mexico	271	6,550	188	8,850	271	6,550	188	8,850	30	730 4/	21	1,000 4/	30	730 4/	21	1,000 4/

Note: N/A denotes not available and — denotes not applicable.

1/ For best quality wheat.

2/ Total government payment to farmers.

3/ Advance payment; full payment to be calculated in September.

4/ For tortillas.

U.S. WHEAT PROGRAM

	1981 Program		1982 Program	
	Equivalent	Export	Equivalent	Export
	Price 1/	Price 1/	Price 1/	Price 1/
	DoIs./MT	DoIs./BU	DoIs./MT	DoIs./BU
Trigger Release Price	\$208	--- \$4.65	\$208	--- \$4.65
Farm Price	\$177	--- \$3.82 2/		
Target Price	\$173	--- \$3.81	\$187	--- \$4.05
Loan (Reserve)	\$165	--- \$3.50	\$185	--- \$4.00
National Loan	\$154	--- \$3.20	\$164	--- \$3.45 2/

1/ Estimated equivalent, adjusted from \$/bu at the farm level, including transportation and handling allowances of \$1.00/bu.

2/ Farm price as of June 23--1981 and 1982.

U.S. CORN PROGRAM

	1981 Program		1982 Program	
	Equivalent	Export	Equivalent	Export
	Price 1/	Price 1/	Price 1/	Price 1/
	DoIs./MT	DoIs./BU	DoIs./MT	DoIs./BU
Trigger Release Price	\$150	--- \$3.15	\$154	--- \$3.25
Loan (Reserve)	\$126	--- \$2.55	\$140	--- \$2.90
Farm Price	\$124	--- \$2.50 2/		
Target Price	\$120	--- \$2.40	\$132	--- \$2.70
National Loan	\$120	--- \$2.40	\$126	--- \$2.55

1/ Estimated equivalent, adjusted from \$/bu at the farm level, including transportation and handling allowances of \$.65/bu.

2/ Estimated average farm price for October-September 1981/82.

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Approved by the World Agricultural Outlook Board • USDA

FG-21-82
July 13, 1982

USSR GRAIN SITUATION AND OUTLOOK 1/

Estimated Soviet grain imports for 1982/83 have been increased by 4 million tons as the outlook for the 1982 Soviet crop continues to deteriorate. It now appears likely that the Soviets may harvest their fourth consecutive poor crop. Even with imports currently projected to equal the 1981/82 record, the Soviets may encounter problems in launching a recovery in their livestock sector.

1982 Crop Estimate Cut Again

The 1982 Soviet grain crop estimate has been lowered from 185 million to 170 million tons. The entire reduction of 15 million tons is in spring grains which have been affected by extremely poor weather conditions in the major grain-producing region east of the Ural Mountains. Estimated wheat output is now 80 million tons, compared with 88 million last month. The coarse grain estimate has been reduced to 81 million tons, down from 87 million. Miscellaneous grains and pulses are now at 9 million tons, down from last month's 10 million. The area estimate for the 1982 crop has been reduced to 123 million hectares, down 1 million from last month and the lowest area since 1972.

Soviet Grain Import Estimate Increased

Estimated Soviet grain imports for July-June 1982/83 have been increased by 4 million tons to 46 million, equaling last year's record. With a poor 1982 grain crop and depleted stocks, the Soviets again will be the dominant factor in world grain trade. Wheat imports are currently projected at 19 million tons, nearly equal to last year's record. Large imports likely would minimize the need for any adjustments in domestic utilization. The estimate of coarse grains imports has been increased 1 million tons to 26 million. Imports of this magnitude, even with a reduced crop would still provide the Soviets with fairly large supplies of coarse grains. However, the Soviets will have to wait another year before adding to grain stocks.

Exportable grain supplies from the major competitors for the 1982/83 season likely will approach this past year's high level when they shipped over 27 million tons of wheat and coarse grains to the Soviets. The major competitors could likely sell the Soviets an additional 3-5 million tons without seriously disrupting their sales to other customers.

1/ A review of USSR crop condition was released on July 12, 1982 in FPED-7-82.

Soviet purchases of grain for delivery in 1982/83 have been relatively small so far. Recent reports indicate purchases of around 2 million tons of coarse grains from Argentina. About the same amount is still to be shipped against earlier sales made by Canada. Other recent reports suggest that Canadian wheat and barley sales to the Soviets in 1982/83 may exceed the 1981/82 level of 7.5 million tons.

The Soviets may be delaying significant grain purchases until their 1982 crop outlook becomes clearer. In addition, large shipments from the major suppliers to the Soviets over the past 2 months may have enabled the Soviets to fill the grain pipelines. Consequently, with the new crop harvest starting, the Soviets may be able to delay reentering the world market.

Over the past 2 years, port and grain handling improvements have resulted in increased Soviet grain import capacity. This was evidenced by the record 24 million tons that was imported during the January-June 1982 period, following a level of 21 million tons for July-December 1981. Thus, it appears that even with a slow start, the Soviets could import 46 million tons during 1982/83.

The Soviets currently have a number of long-term grain trading agreements with exporting countries which will help cover their 1982/83 grain needs. Among these are:

1. An agreement with Canada which calls for the shipment of a minimum of 4.5 million tons of grain during the August-July 1982/83 period.
2. A calendar 1983 agreement with Argentina which provides for the sale of a minimum of 4 million tons of coarse grain.
3. A continuing supply agreement with Hungary which provides for the shipment of 400,000 tons of grain.
4. Starting in 1983, Brazil is to ship 500,000 tons of corn annually.
5. A recent agreement with Thailand covers the shipment of 100,000-200,000 tons of corn.

Collectively, these agreements cover about 10 million tons of Soviets import needs. However, these agreements have become vehicles for expanding trade with the Soviets, particularly for Canada and Argentina, whose shipments this past year were nearly double the agreement levels.

Soviets Imports Under LTA Approach 14 Million Tons

As of early July, U.S. grain shipments to the Soviets against outstanding sales for the sixth year of the Long-Term Agreement (LTA) were completed. Sales during the sixth year of the LTA total almost 14 million tons, bringing total trade for the 6 years of the agreement to 67.5 million. This level would likely have been appreciably higher if not for the effects of the 1980 grain embargo.

1982/83 Domestic Use of Grain To Hold Near Level of Recent Years

The Soviets are expected to maximize grain imports to avoid any significant adjustments in the domestic livestock sector this coming year. Any rebuilding of grain stocks will likely have to wait another year. Total feed consumption is projected at 121 million tons, only slightly below the average level of the past 5 years. The Soviets could be faced with another year where feed supplies are barely adequate to maintain their livestock sector, postponing any significant gain in productivity.

The outlook for seed, industrial and food utilization at around 80 million tons is unchanged from last year's level and will likely be little affected by the decline in the crop outlook. The estimate of dockage and waste is 17 million tons or around 10 percent of the crop.

Forage Outlook Uncertain

The harvesting of forages in the USSR, underway since early June, is lagging behind the pace of the previous year. This is due in large part to delays caused by recent rainfall in some areas--notably the extreme southern portion of the European USSR where harvesting has already begun. Last year forage harvesting progressed very rapidly. A somewhat below-average forage crop is expected in 1982/83.

According to recently released data, through July 5, grasses had been cut on about 2.5 million hectares fewer than on the same data a year ago. Haylage production in late June was about 5 million tons behind the 1981 pace.

Livestock Situation Continues Depressed

USSR livestock inventories in the socialized sector on June 1, 1982 showed continued record numbers of cattle and poultry but a decline in hogs, sheep and goats. There is still no evidence of above-normal slaughter of livestock. Average weights of cattle and hogs sent to slaughter during January-May remained at the lowest levels in at least 6 years. Meat production (live weight) and milk production in the January-May period remained below the output levels of the same period last year. Egg production continued on the uptrend.

Review of 1981/82 Situation

The estimate of the 1981 Soviet grain crop remains at 175 million tons. Unofficial reports out of the Soviet Union have indicated that the crop may have been no more than 160 million tons. Even with 1981/82 imports at record levels, Soviet grain supplies would have been the smallest since 1975/76. Supplies at this level would suggest that available grain for feed in 1981/82 would have been significantly less than the current estimate of 123 million tons, possibly somewhere between 110-120 million tons.

No information is available about Soviet stock levels. The Soviets may have eased a tight feed situation by drawing down strategic reserves of grain or may have had somewhat greater stocks to draw upon than currently estimated.

The Soviets may also have improved feeding efficiencies of grain but fed more non-grain feeds enabling them to fairly well maintain livestock inventories, although at much lighter weights and, in all likelihood, poorer condition.

The estimate of USSR wheat imports for 1981/82 has been increased modestly to 19.5 million tons, reflecting a recent increase in shipments, particularly from Canada. A corresponding reduction has been made in the estimate of coarse grain imports, reflecting a slowdown in shipments by Argentina during June.

Grain shipments from the major suppliers in May approached 5 million tons, an all time monthly high. The Soviets continued to emphasize coarse grain in vessel loadings. Heavy Soviet imports during the last part of the 1981/82 marketing year could reflect Soviet efforts to fill the grain pipeline before their harvest becomes readily available.

U.S. is Largest Soviet Grain Supplier

Based on preliminary totals for 1981/82, the United States regained its position as the largest grain supplier to the Soviet Union after a one-year lapse. The major difference between 1981/82 and earlier years is that the United States lost a significant share of the Soviet grain market to its competitors. The U.S. share of Soviet grain imports in 1981/82 totaled only around 33 percent compared with a pre-embargo average level of well over 50 percent.

Prepared by USDA Interagency Task Force on USSR Grain Situation.

USSR: Total Grain, Wheat, and Coarse Grains: Supply/Utilization 1972/73-1982/83

Year	Production	Trade		Availability 1/ July/June (Million Metric Tons)	Total 1/ Seed	Industrial	Food	Dockage/ Waste 2/	Feed	Stock Change 3/ July/June
		Imports	Exports							
1972/73	168	22.8	1.8	189	26	3	45	15	98	+2
1973/74	223	11.3	6.1	228	27	3	45	33	105	+14
1974/75	196	5.7	5.3	196	28	3	45	23	107	-10
1975/76	140	26.1	0.7	166	28	3	45	14	89	-14
1976/77	224	11.0	3.3	232	29	3	45	31	112	+11
1977/78	196	18.9	2.3	213	28	4	45	29	122	-16
1978/79	237	15.6	2.8	250	28	4	46	28	125	+19
1979/80	179	31.0	0.8	209	28	4	46	22	123	-13
1980/81 5/	189	34.8	0.5	223	27	4	47	28	122	-5
1981/82 6/	175	46.0	1.0	220	28	4	47	18	123	0
Projected 1982/83	170	46.0	.5	216	27	4	47	17	121	0
<u>Wheat</u>										
1972/73	86	15.6	1.3	100	14	1	35	8	41	+2
1973/74	110	4.5	5.0	109	14	1	34	16	30	+13
1974/75	84	2.5	4.0	82	14	1	34	10	34	-11
1975/76	66	10.1	0.5	76	15	1	35	7	30	-11
1976/77	97	4.6	1.0	100	15	1	35	14	28	+8
1977/78	92	6.6	1.0	98	15	1	35	14	44	-10
1978/79	121	5.1	1.5	125	14	1	35	14	43	+18
1979/80	90	12.0	0.5	102	15	1	35	11	53	-13
1980/81 5/	98	16.0	.5	114	15	1	36	15	50	-3
1981/82 6/	88	19.5	.8	107	15	1	36	9	46	0
Projected 1982/83	80	19.0	.5	98	15	1	36	8	38	0
<u>Coarse Grains</u>										
1972/73	72	6.9	0.4	79	11	2	7	7	53	0
1973/74	101	6.4	0.9	106	11	2	7	15	70	+1
1974/75	100	2.7	1.0	101	11	2	7	12	68	+1
1975/76	66	15.6	---	81	12	2	7	7	56	-3
1976/77	115	5.7	2.0	119	12	3	7	16	78	+3
1977/78	93	11.7	1.0	103	11	3	7	14	74	-5
1978/79	105	10.0	1.0	114	12	3	7	13	79	+1
1979/80	81	18.4	---	100	12	3	7	10	68	0
1980/81 5/	81	18.0	---	99	11	3	7	12	68	-2
1981/82 6/	77	25.5	---	102	12	3	7	8	72	0
Projected 1982/83	81	26.0	---	107	11	3	7	8	78	0

1/ Availability excludes beginning stocks. Totals may not add due to rounding.

2/ Includes post harvest losses incurred in transport and storage.

3/ Minus indicates withdrawal from stocks.

4/ Total grain production, trade, and utilization figures include pulses, paddy rice, buckwheat, and miscellaneous grains in addition to wheat and coarse grains.

5/ Preliminary for trade, availability, utilization, and stock change.

6/ Forecast for production, trade, availability, utilization, and stocks change.

July 13, 1982
#0822G

USSR Total Grain Imports 1/
By Country of Origin by months
In 1,000 Metric Tons

	U.S.	Canada	Australia	EC	Argentina	Sub Total	Total 2/
July 1980	0	637	199	116	599	1,551	
August	0	741	200	33	589	1,563	
September	0	937	249	101	633	1,920	
Jul-Sep	0	2,315	648	250	1,821	5,034	5,900
October	837	998	174	46	609	2,664	
November	1,697	482	234	50	277	2,740	
December	1,333	543	391	19	0	2,286	
Oct-Dec	3,867	2,023	799	115	886	7,690	8,800
January 1981	1,846	133	452	125	658	3,214	
February	1,082	114	294	90	1,003	2,583	
March	777	107	232	160	993	2,269	
Jan-Mar	3,705	354	978	375	2,654	8,066	9,100
April	428	375	131	190	1,642	2,766	
May	--	997	203	136	2,136	3,472	
June	--	828	103	71	2,069	3,071	
Apr-Jun	428	2,200	437	397	5,847	9,309	10,200
Jul-Jun	8,000	6,892	2,862	1,137	11,208	30,099	34,000
July 1981	--	645	76	72	2,281	3,074	
August	113	658	122	109	2,377	3,379	
September	1,405	877	115	341	1,197	3,935	
Jul-Sep	1,518	2,180	313	522	5,855	10,388	10,800
October	1,262	1,100	62	351	533	3,308	
November	1,352	1,355	---	461	111	3,279	
December	1,759	546	41	92	8	2,446	
Oct-Dec	4,373	3,001	103	904	652	9,033	10,000
January 1982	1,827	219	194	82	513	2,835	
February	1,775	178	194	174	1,217	3,538	
March	2,186	410	518	112	1,079	4,305	
Jan-Mar	5,788	807	906 3/	368 3/	2,809	10,678	11,200
April	1,905	492 3/	549 3/	N/A	1,670	4,616	
May	1,303	1,321 3/	484 3/	N/A	1,723	4,831	

1/ Based on reported exports for countries enumerated and estimates for other countries to the USSR; excludes rice, buckwheat, millet, and other miscellaneous grains and pulses. Includes grain equivalent of flour.

2/ Partially estimated including tentative estimates for countries not enumerated, or for countries from which data is not available.

3/ Preliminary
N/A Not Available

USSR Imports of Wheat and Coarse Grains by Source 1972/73 - 1981/82
July/June Years
(Million Metric Tons)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	Preliminary 1980/81	Projected 1981/82
Wheat										
U.S. 1/	9.5	2.7	1.0	4.0	2.9	3.3	2.9	3.9	3.0	6.8
Canada	4.2	1.6	.3	3.2	1.2	1.7	2.0	2.1	4.5	4.6
Australia	.9	.1	.6	1.2	.4	.3	.1	2.7	2.5	2.4
Argentina	--	--	.6	1.2	.1	1.1	--	2.0	3.0	3.1
EC	.7	--	--	--	--	--	--	.7	.9	1.7
Others	.3	.1	--	.4	--	.2	.1	.6	2.1	.9
Total*	15.66	4.5	2.5	10.1	4.6	6.7	5.1	12.1	16.0	19.5
Coarse Grains										
U.S. 1/	4.2	5.2	1.3	9.9	4.5	9.2	8.3	11.3	5.0	8.5
Canada	.9	.2	--	1.3	.2	.2	.1	1.3	2.3	4.1
Australia	--	0	.1	.8	.1	--	--	1.3	.4	.2
Argentina	.1	.3	1.1	.2	.2	1.6	1.4	3.1	8.2	10.1
EC	1.2	.5	.1	.5	.2	.2	.2	.2	.6	.8
Others	.5	.2	.1	2.6	.3	.6	--	1.2	1.5	1.8
Total*	6.9	6.4	2.7	15.6	5.7	11.7	10.0	18.3	18.0	25.5
Total										
U.S. 1/	13.7	7.9	2.3	13.9	7.4	12.5	11.2	15.2	8.0	15.3
Canada	5.1	1.8	.3	4.5	1.4	1.9	2.1	3.4	6.8	8.7
Australia	.9	.1	.7	2.0	.5	.3	.1	4.0	2.9	2.6
Argentina	.1	.3	1.7	1.4	.3	2.7	1.4	5.1	11.2	13.2
EC	1.9	.5	.1	.5	.2	.2	.2	.9	1.5	2.5
Others	.8	.3	.1	3.0	.3	.8	.1	1.8	3.6	2.7
Total*	22.5	10.9	5.2	25.7	10.3	18.4	15.1	30.4	34.0	45.0

-- Denotes less than 50,000 tons.

* Totals may not add due to rounding. Excludes rice and pulses.

1/ U.S. exports based upon Export Sales data, which normally include transshipments whereas Census data may not.

SOURCE: Based on reports of countries exporting to the USSR.

7/12/82
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 U.S. DEPARTMENT OF
 AGRICULTURE



AGR 101
 FIRST CLASS

U.S. Wheat and Corn Exports to USSR Under 5-Year
 Grain Agreement and One Year Extension

<u>Agreement Year</u>	<u>Wheat</u> Quantity (1,000 tons)	<u>Corn</u> Quantity (1,000 tons)	<u>Total</u> Quantity (1,000 tons)
Oct-Sept 1976/77	3,064	3,052	6,116
Oct-Sept 1977/78	3,453	11,132	14,585
Oct-Sept 1978/79	3,971	11,530	15,501
Oct-Sept 1979/80	2,171	5,768	7,939
Oct-Sept 1980/81	3,780	5,738	9,518
Oct-Sept 1981/82 <u>1/</u>	6,097	7,742	13,839

1/ Preliminary.

USSR: Cattle and Hog Slaughter Weights

Cattle average weights

Hog average weights

-----kilograms-----

January-May 1977	354	101
January-May 1978	371	104
January-May 1979	370	104
January-May 1980	361	99
January-May 1981	358	101
January-May 1982	348	100

73
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Reserve

foreign agriculture circular

grains

Approved by the World Agricultural Outlook Board • USDA

FG-22-82
September 30, 1982

REFERENCE TABLES ON RICE SUPPLY-UTILIZATION FOR INDIVIDUAL COUNTRIES

World rice production increased from 215 million to 411 million tons between 1961/62 and 1981/82. With nearly 90 percent of the world's rice crop produced in Asia and only 4-5 percent of world production entering international trade channels, Asia is the major consuming region. Most of the Asian crop is either consumed on farms or within a short distance of where it is produced. Because an estimated 35 percent of Asian rice production is rainfed, world trade and price levels depend crucially on the performance of the Asian monsoon.

World rice trade increased from 6.5 million to 13.0 million tons between 1962 and 1981. As illustrated in graphs 3 and 4, while the export side of the market is highly concentrated and dominated by Asian countries, the import side of the market is less concentrated and more geographically dispersed. The United States and Thailand dominate the world rice trade, accounting for 45 percent of the world exports during the last five years. These two countries, plus China, Pakistan and Burma, normally account for about 70 percent of world exports. With the advent of the green revolution, increased petroleum revenues for oil exporting countries, and changing African diets, world rice imports have become less concentrated over time. Africa and the Middle East now account for about 35 percent of all rice imported compared to 15 percent in the early 1970s. Less developed countries account for about 70-75 percent of the import demand.

 * NOTICE *
 *
 * Effective October 1, 1982, USDA's Foreign Agricultural Service will dis- *
 * continue free general distribution of all its publications. These will *
 * include Commodity Circulars, World Crop Production, and Miscellaneous *
 * Publications. Budget limitations require that user fees be set to cover *
 * the cost of printing, mailing and handling. To assure uninterrupted ser- *
 * vice, please fill out the subscription form on the inside back cover. *
 * *

This publication contains updated and expanded supply-utilization data for 120 countries for the period 1961 through 1981 and provides a source of information that may be helpful in determining and evaluating future supply-utilization situations. The data, for the most part, are based on official statistics released by the respective governments. Other sources include reports of international organizations and dispatches from U.S. agricultural counselor and attache offices.

This data base includes both local marketing-year trade data and calendar-year trade data for each country. Imports from the United States on a calendar-year basis are also presented. This publication updates FG-38-80, December 1980.

An updated computer tape containing the complete data base for all grains is issued semiannually and can be purchased through National Technical Information Service (NTIS), Computer Production Division, Department of Commerce, Springfield, Virginia 22161.

This circular was prepared by the Grain and Feed Division, Commodity Programs, Foreign Agricultural Service, USDA. The latter can be contacted for further information at (202) 447-6722.

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UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

WORLD TOTAL - RICE COMMODITY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	----- JAN-DEC TRADE -----	
										IMPORTS FR US MT	TOTAL IMP MT
	1000	1000	1000	1000		1000	1000	1000	1000	CAL	1000
	HA	MT	MT	MT		MT	MT	MT	MT	YR	MT
1961-62	115,840	1.86	215,314	7,485	67.81	146,013	6,257	6,316	146,368	62	827
1962-63	120,054	1.91	228,757	7,071	67.44	154,272	6,900	7,123	154,185	63	936
1963-64	121,847	2.04	248,529	6,935	67.46	167,665	7,695	7,839	165,683	64	1,068
1964-65	125,826	2.11	265,346	8,773	67.45	178,985	7,641	7,783	175,806	65	1,119
1965-66	124,425	2.04	254,023	11,810	67.51	171,479	7,012	7,608	170,685	66	1,164
1966-67	125,984	2.08	262,550	12,008	67.58	177,419	7,128	7,302	178,644	67	1,549
1967-68	128,188	2.17	278,541	10,609	67.52	188,082	6,931	6,841	185,056	68	1,567
1968-69	129,177	2.22	286,205	13,725	67.52	193,254	7,112	6,990	190,303	69	1,675
1969-70	132,145	2.25	297,227	16,798	67.46	200,501	7,088	7,496	198,428	70	1,745
1970-71	132,656	2.36	312,449	18,463	67.46	210,793	8,402	8,585	211,400	71	1,155
1971-72	134,486	2.35	316,595	17,673	67.43	213,495	8,386	8,514	215,741	72	1,853
1972-73	133,177	2.31	307,470	15,292	67.49	207,503	8,566	8,494	212,892	73	1,378
1973-74	136,941	2.44	334,035	9,982	67.45	225,294	8,229	8,221	223,188	74	1,697
1974-75	138,054	2.40	331,997	12,096	67.41	223,807	8,112	7,781	225,792	75	1,945
1975-76	143,465	2.50	359,379	10,442	67.35	242,028	8,704	8,517	233,488	76	2,016
1976-77	141,534	2.45	347,461	19,169	67.38	234,107	10,167	10,067	235,856	77	2,193
1977-78	143,285	2.58	369,000	17,522	67.33	248,449	9,698	9,254	243,826	78	2,157
1978-79	144,446	2.67	386,117	22,584	67.37	260,129	11,048	11,237	255,348	79	2,116
1979-80	143,171	2.63	377,124	27,176	67.43	254,291	11,692	12,371	257,834	80	2,987
1980-81	144,540	2.74	395,877	22,954	67.21	266,081	13,929	13,454	267,544	81	3,121
1981-82	145,039	2.83	410,759	21,971	67.26	276,283	11,221	12,091	275,066	82	2,749
1982-83	- - -	- - -	- - -	22,318	67.26	- - -	- - -	- - -	- - -	83	- - -

WORLD RICE SUMMARY TABLE
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1970	CAL YR 1971	CAL YR 1972	CAL YR 1973	CAL YR 1974	CAL YR 1975
EXPORTS 2)						
BURMA	0.7	0.8	0.6	0.2	0.2	0.3
CHINA, MAINL.	1.0	1.5	1.6	2.6	2.5	1.9
JAPAN	0.6	0.9	0.2	0.5	0.3	0.0
PAKISTAN	0.1	0.2	0.3	0.8	0.5	0.5
THAILAND	1.1	1.6	2.1	0.8	1.0	0.9
OTHERS	2.7	2.3	2.1	1.8	1.8	1.8
TOTAL NON-US	6.1	7.3	6.8	6.7	6.4	5.5
U.S.	1.7	1.4	1.9	1.6	1.7	2.1
WORLD TOTAL	7.9	8.7	8.8	8.3	8.1	7.6
IMPORTS 2)						
EC-10	0.5	0.6	0.6	0.7	0.6	0.6
INDONESIA	1.0	0.5	0.8	1.6	1.1	0.7
IRAN	0.0	0.1	0.1	0.1	0.3	0.4
IRAQ	0.0	0.1	0.0	0.0	0.2	0.2
KOREA, REP	0.3	0.9	0.6	0.3	0.3	0.4
NIGERIA	0.0	0.0	0.0	0.0	0.0	0.0
SAUDI ARABIA	0.2	0.2	0.1	0.1	0.1	0.2
OTHERS	6.0	6.3	6.6	5.4	5.4	5.0
WORLD TOTAL	7.9	8.7	8.8	8.3	8.1	7.6
PRODUCTION 3)						
	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75
ARGENTINA	0.4	0.3	0.3	0.3	0.3	0.4
AUSTRALIA	0.2	0.3	0.2	0.3	0.4	0.4
BANGLADESH	18.0	16.7	14.9	15.1	17.9	16.9
BRAZIL	6.6	5.4	6.1	6.6	6.5	7.0
BURMA	8.0	3.2	8.2	7.4	8.6	8.6
CHINA, MAINL.	95.1	110.0	115.2	113.4	121.7	123.9
EC-10	1.1	1.0	1.0	0.9	1.2	1.2
INDIA	60.7	63.4	64.7	58.9	66.1	59.4
INDONESIA	18.0	19.3	20.2	19.4	21.5	22.5
JAPAN	17.5	15.9	13.6	14.9	15.2	15.4
KOREA, REP.	5.7	5.5	5.6	5.5	5.8	6.2
PAKISTAN	3.6	3.3	3.3	3.4	3.7	3.5
THAILAND	13.4	13.6	13.7	12.4	14.9	13.4
OTHERS	44.7	45.9	45.6	45.1	46.1	48.2
TOTAL NON-US	293.1	308.7	312.7	303.6	330.0	326.9
U.S.	4.2	3.8	3.9	3.9	4.2	5.1
WORLD TOTAL	297.2	312.5	316.6	307.5	334.2	332.0
UTILIZATION 7)						
BANGLADESH	12.3	11.5	10.6	10.4	11.9	11.6
CHINA, MAINL.	63.7	73.3	76.8	74.5	80.3	82.3
INDIA	41.3	41.5	43.5	40.8	43.2	43.5
INDONESIA	13.1	13.8	14.2	14.3	15.8	16.1
KOREA, REP	4.3	4.9	4.0	4.3	4.6	4.7
OTHERS	63.0	65.2	65.4	67.2	65.9	65.8
TOTAL NON-US	197.6	210.3	214.6	211.5	221.8	224.0
U.S.	1.2	1.3	1.3	1.3	1.3	1.5
WORLD TOTAL	198.8	211.6	215.9	212.8	223.2	225.5
END STOCKS 4)						
BANGLADESH	0.1	0.1	0.1	0.1	0.2	0.1
INDIA	5.0	6.0	5.6	4.1	5.0	1.2
INDONESIA	0.3	0.5	0.5	0.2	0.6	0.8
KOREA, REP.	0.1	0.0	0.6	0.7	0.5	0.7
THAILAND	1.5	1.2	1.2	0.7	1.3	1.8
OTHERS	11.0	9.2	6.9	4.0	4.3	5.5
TOTAL FOREIGN	17.9	17.1	14.9	9.8	11.8	10.2
U.S.	0.5	0.6	0.4	0.2	0.3	0.2
WORLD TOTAL	18.5	17.7	15.3	10.0	12.1	10.4

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS/USOA.

WORLD RICE SUMMARY TABLE
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1976	CAL YR 1977	CAL YR 1978	CAL YR 1979	CAL YR 1980	CAL YR 1981
EXPORTS 2)						
BURMA	0.7	0.7	0.4	0.6	0.7	0.7
CHINA, MAINL.	1.4	1.0	1.4	1.1	1.1	0.6
JAPAN	0.0	0.0	0.1	0.6	0.7	0.3
PAKISTAN	0.9	0.9	0.7	1.4	1.0	1.1
THAILAND	1.9	2.9	1.6	2.7	2.7	3.0
OTHERS	2.0	2.7	3.0	3.0	3.7	3.8
TOTAL NON-US	6.8	8.2	7.2	9.3	9.7	10.0
U.S.	2.0	2.3	2.3	2.3	3.0	3.0
WORLD TOTAL	8.8	10.5	9.5	11.6	12.7	13.0
IMPORTS 2)						
EC-10	0.9	0.3	1.0	1.0	0.9	1.1
INDONESIA	1.3	2.0	1.8	1.9	2.0	0.5
IRAN	0.3	0.6	0.3	0.4	0.5	0.6
IRAQ	0.2	0.2	0.3	0.3	0.4	0.3
KOREA, REP	0.2	0.1	0.0	0.4	0.8	2.3
NIGERIA	0.1	0.4	0.6	0.2	0.4	0.7
SAUDI ARABIA	0.3	0.3	0.4	0.5	0.5	0.5
OTHERS	5.6	6.1	5.0	6.9	7.2	7.0
WORLD TOTAL	8.8	10.5	9.5	11.6	12.7	13.0
PRODUCTION 3)						
	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81
ARGENTINA	0.3	0.3	0.3	0.3	0.3	0.3
AUSTRALIA	0.4	0.5	0.5	0.7	0.6	0.7
BANGLADESH	19.2	17.6	19.5	19.3	19.1	20.8
BRAZIL	8.5	8.0	7.5	7.6	9.6	3.6
BURMA	9.2	9.3	9.5	10.6	9.8	13.0
CHINA, MAINL.	125.6	125.3	128.6	136.9	143.8	139.3
EC-10	1.1	1.0	0.8	1.1	1.2	1.1
INDIA	73.2	62.9	79.0	80.7	63.6	79.9
INDONESIA	22.3	23.3	23.3	25.3	26.3	29.7
JAPAN	16.5	14.7	16.4	15.7	14.9	12.2
KOREA, REP.	6.5	7.2	8.3	3.3	7.3	6.2
PAKISTAN	3.9	4.1	4.4	4.9	4.8	4.7
THAILAND	15.3	15.1	13.9	17.5	15.8	18.5
OTHERS	51.6	52.2	52.5	50.7	54.1	54.3
TOTAL NON-US	353.6	342.2	364.5	380.1	371.2	389.3
U.S.	5.8	5.2	4.5	6.0	6.0	6.6
WORLD TOTAL	359.4	347.5	369.0	386.1	377.1	395.9
UTILIZATION 7)						
BANGLADESH	12.8	12.3	13.1	13.2	13.2	13.6
CHINA, MAINL.	34.1	34.5	36.0	32.1	36.7	34.2
INDIA	43.6	43.4	49.5	50.3	45.9	52.9
INDONESIA	16.1	17.2	17.9	18.7	20.2	21.3
KOREA, REP	4.6	5.1	5.8	6.3	5.8	5.5
OTHERS	70.6	71.6	69.9	72.3	74.9	77.5
TOTAL NON-US	231.9	234.1	242.1	253.8	256.7	265.0
U.S.	1.4	1.6	1.2	1.7	1.8	2.1
WORLD TOTAL	233.3	235.8	243.4	255.5	258.5	267.1
END STOCKS 4)						
BANGLADESH	0.5	0.1	0.3	0.1	0.3	0.7
INDIA	6.5	5.0	8.0	11.0	7.0	6.5
INDONESIA	0.6	0.5	0.5	1.2	0.8	1.8
KOREA, REP.	0.9	1.1	1.2	0.8	0.7	1.4
THAILAND	1.7	1.1	1.2	1.7	0.8	1.3
OTHERS	7.8	3.4	10.4	11.4	12.5	9.8
TOTAL FOREIGN	18.0	16.2	21.7	26.2	22.1	21.4
U.S.	1.2	1.3	0.9	1.0	0.8	0.5
WORLD TOTAL	19.2	17.5	22.6	27.2	23.0	22.0

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USOA.

=====													
AREA YIELD BEGINNING - PRODUCTION - TOTAL TOTAL ENDING CAL - - - JAN/DEC - - -													
HARVESTED STOCKS ROUGH MILLED IMPORTS EXPORTS USE STOCKS YR IMP FR US TOT IMP TOT EXP													
=====													
(THOUSAND METRIC TONS/HECTARES)													
=====													
AFRICA													
1961/62	2739	1.14	89	3122	2316	549	215	3150	89	62	130	565	214
1962/63	3387	1.91	89	5832	3364	512	428	3948	89	63	123	564	431
1963/64	3067	1.91	89	5843	3346	673	575	3944	89	64	159	663	576
1964/65	3182	1.94	89	6158	4046	765	365	4446	89	65	142	767	363
1965/66	3184	1.73	89	5677	3725	732	389	4068	89	66	179	764	391
1966/67	3365	1.75	89	5898	3369	658	501	4026	89	67	142	673	500
1967/68	3574	1.92	89	6858	4504	725	665	4564	89	68	150	657	671
1968/69	3510	1.96	89	7064	4538	641	852	4427	89	69	159	652	851
1969/70	3690	1.94	89	7166	4711	716	748	4685	83	70	149	727	752
1970/71	3920	1.89	83	7425	4323	880	577	5127	82	71	139	896	582
1971/72	3922	1.94	82	7618	5009	829	511	5332	77	72	117	834	498
1972/73	3390	1.84	70	7140	4696	939	320	5302	83	73	133	1030	315
1973/74	3223	1.65	90	5321	3414	901	146	4124	135	74	135	861	147
1974/75	4311	1.63	135	7233	4746	701	119	5306	157	75	146	704	119
1975/76	4382	1.75	157	7655	5025	892	225	5651	198	76	217	1066	250
1976/77	4337	1.79	192	7791	5108	1339	260	6109	276	77	462	1840	230
1977/78	4417	1.75	278	7717	5065	1915	157	6798	303	78	555	1980	155
1978/79	4682	1.71	303	7993	5255	2021	99	6918	562	79	309	1961	99
1979/80	4652	1.75	562	8259	5425	1916	182	7277	444	80	481	2119	183
1980/81	4775	1.75	444	8341	5479	2206	139	7625	365	81	719	2613	138
1981/82	4379	1.66	365	3084	5314	2808	28	7987	472	82	703	2888	28

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AREA HARVESTED	YIELD	BEGINNING STOCKS	ROUGH PRODUCTION	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	JAN/DEC	TOT IMP	TOT EXP
=====													
(THOUSAND METRIC TONS/HECTARES)													
=====													
WEST AFRICA													
=====													
1961/62	1524	1.07	53	1626	1068	320	1	1387	53	62	92	332	1
1962/63	1502	1.20	53	1916	1256	274	0	1530	53	63	73	290	0
1963/64	1591	1.12	53	1797	1173	404	0	1577	53	64	103	408	0
1964/65	1663	1.25	53	2077	1363	433	0	1796	53	65	79	429	0
1965/66	1687	1.15	53	1942	1273	458	0	1731	53	66	107	459	0
1966/67	1753	1.17	53	2054	1347	369	0	1716	53	67	71	393	0
1967/68	1350	1.23	53	2234	1498	443	0	1941	53	68	72	405	0
1968/69	1315	1.13	53	2146	1404	351	0	1755	53	69	75	365	0
1969/70	1903	1.19	53	2274	1493	448	1	1940	53	70	72	442	1
1970/71	1953	1.17	53	2285	1501	539	1	2039	53	71	53	545	1
1971/72	2016	1.24	53	2501	1541	498	0	2139	53	72	43	482	0
1972/73	1987	1.15	53	2234	1501	564	0	2050	68	73	56	623	0
1973/74	2017	1.13	68	2231	1499	572	0	2035	104	74	61	520	5
1974/75	2175	1.14	104	2475	1623	300	5	1907	115	75	52	313	5
1975/76	2255	1.27	115	2858	1872	411	6	2253	139	76	91	568	31
1976/77	2305	1.26	139	2910	1910	774	31	2595	197	77	334	1190	1
1977/78	2299	1.27	197	2921	1915	1252	2	3095	267	78	416	1363	2
1978/79	2491	1.25	267	3120	2051	1406	1	3185	538	79	153	1203	1
1979/80	2447	1.23	538	3013	1979	1137	3	3252	399	80	325	1378	3
1980/81	2541	1.24	399	3157	2078	1453	3	3609	318	81	576	1826	3
1981/82	2547	1.24	318	3272	2155	1843	3	3882	431	82	510	1920	3

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AREA HARVESTED	YIELD	BEGINNING STOCKS	ROUGH PRODUCTION	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	TOT IMP	JAN/DEC	TOT EXP
=====													
(THOUSAND METRIC TONS/HECTARES)													
=====													
WEST AFRICA EXCLUDING NIGERIA													
=====													
1961/62	1339	0.95	53	1281	839	319	1	1157	53	62	92	331	1
1962/63	1423	1.07	53	1546	1010	273	0	1283	53	63	72	288	0
1963/64	1393	1.06	53	1434	971	402	0	1373	53	64	103	407	0
1964/65	1461	1.15	53	1673	1094	432	0	1526	53	65	79	428	0
1965/66	1477	1.07	53	1587	1037	457	0	1494	53	66	106	458	0
1966/67	1511	1.09	53	1648	1077	368	0	1445	53	67	70	392	0
1967/68	1530	1.15	53	1893	1238	442	0	1680	53	68	71	404	0
1968/69	1522	1.09	53	1771	1155	350	0	1505	53	69	74	364	0
1969/70	1674	1.13	53	1838	1236	447	1	1682	53	70	72	440	1
1970/71	1699	1.09	53	1858	1217	537	1	1753	53	71	53	540	1
1971/72	1753	1.15	53	2039	1334	493	0	1827	53	72	43	476	0
1972/73	1712	1.06	53	1818	1191	558	0	1734	68	73	51	617	0
1973/74	1737	1.02	68	1767	1157	566	0	1687	104	74	58	512	5
1974/75	1390	1.03	104	1951	1275	292	5	1551	115	75	46	271	5
1975/76	1955	1.16	115	2271	1482	369	6	1821	139	76	45	465	31
1976/77	1996	1.15	139	2299	1504	671	31	2086	197	77	176	777	1
1977/78	1974	1.17	197	2301	1503	839	2	2353	184	78	160	799	2
1978/79	2077	1.10	184	2294	1502	842	1	2335	192	79	110	962	1
1979/80	1965	1.09	192	2142	1400	896	3	2371	114	80	135	991	3
1980/81	1991	1.04	114	2067	1353	1066	3	2422	108	81	174	1168	3
1981/82	2047	1.01	108	2072	1357	1185	3	2507	140	82	185	1320	3

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AREA HARVESTED	YIELD	BEGINNING STOCKS	ROUGH	PRODUCTION - MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	JAN/DEC	TOT IMP	TOT EXP
=====													
(THOUSAND METRIC TONS/HECTARES)													
=====													
EAST ASIA													
1961/62	32023	2.45	1942	78316	54270	556	770	54630	1468	62	0	618	749
1962/63	32704	2.69	1468	88045	60890	719	710	60999	1368	63	0	753	787
1963/64	33459	2.98	1368	99716	68369	822	970	68708	1381	64	106	853	979
1964/65	35416	3.08	1381	109253	75355	1278	973	75494	1548	65	290	1347	1099
1965/66	35690	3.18	1548	113421	78147	1288	1652	77433	1898	66	156	1199	1576
1966/67	36432	3.36	1888	122359	84205	1037	1508	83423	2200	67	207	1075	1446
1967/68	36367	3.37	2200	122526	84405	865	1154	82182	4134	68	278	832	1106
1968/69	35785	3.44	4134	123082	84760	1030	1292	82825	5807	69	378	1036	1319
1969/70	36401	3.41	5807	124174	85524	583	1624	82645	7645	70	262	585	1684
1970/71	37965	3.62	7645	137569	94547	1285	2505	94429	6543	71	403	1241	2533
1971/72	40261	3.49	6543	140543	96463	1012	1982	97732	4254	72	502	1041	1947
1972/73	40429	3.47	4254	140194	96285	844	3315	95344	2724	73	301	704	3293
1973/74	40339	3.70	2724	149137	102395	646	3206	100353	2206	74	271	907	3141
1974/75	40947	3.72	2206	152270	104548	988	2314	102708	2720	75	434	803	2277
1975/76	41238	3.77	2720	155583	106866	629	1518	104444	4253	76	167	623	1518
1976/77	41743	3.73	4253	155592	106321	388	1305	105231	4876	77	65	392	1472
1977/78	41046	3.93	4876	161351	110865	416	2171	106925	7062	78	5	409	2243
1978/79	39752	4.23	7062	168303	115387	951	1995	114160	7245	79	127	807	2263
1979/80	39097	4.44	7245	173636	119033	971	2440	117661	7148	80	671	1220	2297
1980/81	38802	4.24	7148	164683	112404	2791	2070	114506	5767	81	1089	2855	1768
1981/82	37646	4.53	5767	170445	116817	1123	1422	117565	4720	82	500	1165	1550

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SOUTH ASIA													
AREA HARVESTED	YIELD	BEGINNING STOCKS	ROUGH PRODUCTION	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	TOT IMP	JAN/DEC	TOT EXP
=====													
(THOUSAND METRIC TONS/HECTARES)													
=====													
1961/62	46253	1.58	3081	73007	48630	1235	291	49574	3081	62	189	1031	307
1962/63	47483	1.44	3081	63267	45475	1195	320	46350	3081	63	298	1303	287
1963/64	48430	1.58	3081	75749	51124	1612	319	50917	4581	64	320	1574	440
1964/65	48987	1.64	4531	80455	53592	1621	460	52253	7081	65	244	1450	372
1965/66	48057	1.37	7081	67018	44639	1621	385	45875	7081	66	60	1808	481
1966/67	47564	1.37	7081	65427	43583	1569	448	46704	5081	67	3	1182	391
1967/68	49740	1.59	5031	79158	52729	1168	369	52528	6081	68	0	1099	376
1968/69	50292	1.66	6081	83713	55766	1012	447	56131	6281	69	103	1036	410
1969/70	51613	1.67	6281	86360	57529	831	378	59682	5581	70	4	1379	402
1970/71	51103	1.72	5581	87723	58441	1188	449	57989	6772	71	0	962	440
1971/72	50664	1.72	6772	87349	58183	1262	436	59283	6503	72	188	1199	640
1972/73	49740	1.63	6503	81175	54075	650	1129	55474	4625	73	0	552	1089
1973/74	51786	1.77	4625	91858	51189	489	840	59841	5622	74	0	415	539
1974/75	51417	1.64	5622	84318	56172	719	554	60142	1817	75	318	1055	631
1975/76	53030	1.87	1817	100484	66932	1054	964	61524	7315	76	330	942	1080
1976/77	52314	1.70	7315	93791	59145	660	1042	60705	5373	77	108	980	983
1977/78	54349	1.97	5373	107301	71478	857	1023	67699	8986	78	5	197	942
1978/79	54320	2.00	8986	109602	73014	243	1574	68808	11861	79	2	866	1806
1979/80	53750	1.71	11861	91871	61205	936	1511	64603	7888	80	0	387	1553
1980/81	54512	2.03	7888	110387	73541	372	2179	72081	7541	81	0	308	2166
1981/82	54990	2.02	7541	111199	74084	349	1571	73953	6450	82	55	690	1500

	AREA HARVESTED	YIELD	BEGINNING STOCKS	ROUGH PRODUCTION	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	JAN/DEC	TOT IMP	TOT EXP
(THOUSAND METRIC TONS/HECTARES)														
SOUTHEAST ASIA														
1961/62	23333	1.59	1099	37979	25046	2120	3289	23684	1292	62	266	1892	3356	
1962/63	25124	1.67	1292	42015	27683	1915	3718	26023	1149	63	253	2358	3741	
1963/64	24824	1.66	1149	41154	27075	2332	4033	25081	1442	64	114	2162	3909	
1964/65	25490	1.65	1442	42335	27843	2331	3812	26042	1762	65	0	1490	3827	
1965/66	25503	1.63	1762	42741	28137	1211	2926	26573	1611	66	51	1038	2924	
1966/67	26236	1.62	1611	42592	28115	1151	2371	26663	1843	67	177	1259	2418	
1967/68	26010	1.64	1843	42681	28099	1146	1796	27213	2079	68	200	1260	1757	
1968/69	26573	1.69	2079	44946	29629	1284	1830	28342	2820	69	310	1187	1758	
1969/70	27131	1.83	2820	50947	33591	1173	2000	33055	2529	70	445	1630	1965	
1970/71	26792	1.93	2529	51729	34135	1689	2497	33255	2601	71	234	1474	2498	
1971/72	26781	1.94	2601	51970	34319	1796	2746	33252	2718	72	367	1963	2785	
1972/73	25350	1.86	2718	49153	31820	1792	1091	33914	1325	73	318	2697	1060	
1973/74	27297	2.00	1325	54484	35992	2757	1314	36156	2604	74	313	1997	1275	
1974/75	26784	2.02	2604	54104	35521	2161	1255	35282	3749	75	154	1486	1259	
1975/76	28451	2.02	3749	57400	37656	1154	2546	36593	3420	76	240	1920	2533	
1976/77	28124	2.09	3420	58816	38589	1874	3631	37310	2942	77	368	2627	3654	
1977/78	28577	2.02	2942	57794	37873	2591	2028	38120	3258	78	382	2517	2038	
1978/79	29556	2.17	3258	64080	42285	2643	3344	40423	4419	79	249	2607	3429	
1979/80	28945	2.20	4419	63601	41972	2690	3627	41875	3579	80	261	2697	3647	
1980/81	29469	2.50	3579	73579	48476	2569	3938	45735	4951	81	102	1240	3899	
1981/82	30534	2.53	4956	79813	51628	1190	4294	47524	5956	82	5	1345	4220	

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AREA HARVESTED													
AREA HARVESTED	YIELD	BEGINNING STOCKS	ROUGH	PRODUCTION - MILLING	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	TOT IMP	JAN/DEC	TOT EXP
=====													
(THOUSAND METRIC TONS/HECTARES)													
=====													
MIDDLE EAST													
1961/62	411	2.15	39	834	586	286	3	859	49	62	9	357	4
1962/63	444	2.67	49	1134	785	293	4	1079	49	63	9	270	5
1963/64	463	2.62	49	1214	306	389	7	1138	49	64	6	387	6
1964/65	414	3.00	49	1243	326	281	4	1104	48	65	16	346	4
1965/66	415	3.39	48	1405	933	335	4	1268	44	66	25	340	6
1966/67	425	3.40	44	1443	957	356	8	1295	54	67	59	321	7
1967/68	426	3.80	54	1618	1074	283	8	1356	52	68	109	306	9
1968/69	477	3.62	52	1728	1147	318	8	1453	56	69	97	367	11
1969/70	415	3.72	56	1545	1026	372	9	1335	60	70	90	383	7
1970/71	414	3.72	60	1541	1023	533	7	1516	93	71	67	585	3
1971/72	455	3.52	93	1600	1061	551	3	1606	96	72	146	483	5
1972/73	436	3.32	96	1450	962	548	5	1433	168	73	100	519	4
1973/74	435	3.23	168	1403	931	830	4	1710	215	74	337	915	4
1974/75	403	3.43	215	1382	917	1078	4	1909	297	75	634	1112	4
1975/76	400	3.75	297	1501	996	954	4	1997	246	76	460	1007	4
1976/77	430	3.92	246	1697	1120	1338	4	2222	478	77	675	1373	3
1977/78	451	3.35	478	1509	1001	1142	3	2353	255	78	692	1386	1
1978/79	452	3.83	255	1753	1155	1460	1	2667	202	79	749	1560	1
1979/80	440	3.97	202	1746	1150	1768	1	2764	355	80	735	1581	14
1980/81	426	3.82	355	1628	1073	1774	14	2879	309	81	541	1894	17
1981/82	451	3.83	309	1726	1137	2029	17	3092	376	82	753	2052	1

	AREA HARVESTED	YIELD	BEGINNING STOCKS	- PRODUCTION - ROUGH	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	TOT IMP	TOT EXP
=====													
(THOUSAND METRIC TONS/HECTARES)													
=====													
EC-10	1961/62	178	5.14	117	915	632	480	849	137	62	140	480	288
	1962/63	163	5.13	137	851	595	430	821	134	63	135	418	222
	1963/64	164	4.62	134	758	524	439	800	161	64	151	456	126
	1964/65	175	4.83	161	853	587	422	852	137	65	121	460	181
	1965/66	180	3.95	137	711	489	497	855	145	66	130	545	176
	1966/67	177	4.53	145	801	553	476	805	160	67	193	449	313
	1967/68	189	5.05	160	955	561	452	794	157	68	233	536	411
	1968/69	202	4.03	157	823	567	488	801	134	69	202	490	356
	1969/70	211	5.01	134	1058	731	450	769	224	70	180	520	682
	1970/71	210	4.69	224	935	582	524	798	244	71	166	580	545
	1971/72	210	4.96	244	1042	722	541	828	156	72	125	578	467
	1972/73	213	4.04	156	881	610	622	856	136	73	153	654	352
	1973/74	224	5.34	186	1197	830	602	879	327	74	159	613	568
	1974/75	222	5.38	327	1194	828	515	785	159	75	144	583	570
	1975/76	204	5.63	159	1148	796	582	915	156	76	292	906	641
	1976/77	209	4.83	156	1019	707	857	1103	147	77	230	848	553
	1977/78	215	3.87	147	831	574	1079	930	195	78	281	1049	676
	1978/79	221	4.92	190	1088	754	995	967	190	79	222	959	744
	1979/80	203	6.00	190	1248	867	919	930	116	80	282	889	804
	1980/81	200	5.38	116	1075	746	970	976	119	81	284	1073	860
	1981/82	190	4.92	119	935	649	1189	970	142	82	445	1184	870

	AREA HARVESTED	YIELD	BEGINNING STOCKS	ROUGH	PRODUCTION - MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	TOT IMP	TOT EXP
=====													
OTHER W EUROPE													
(THOUSAND METRIC TONS/HECTARES)													
1961/62	99	5.76	63	571	367	87	60	393	64	62	8	90	44
1962/63	100	5.66	64	566	364	112	44	432	64	63	16	109	37
1963/64	100	5.65	64	565	363	90	57	397	63	64	18	83	67
1964/65	102	5.68	63	579	373	109	77	405	63	65	23	113	80
1965/66	94	5.20	63	489	314	127	54	387	63	66	22	129	55
1966/67	94	5.63	63	529	340	113	106	347	63	67	12	108	108
1967/68	92	5.56	63	512	329	124	92	361	63	68	8	144	98
1968/69	93	5.50	63	511	329	141	63	407	63	69	14	120	46
1969/70	102	5.75	63	586	376	100	63	413	63	70	21	110	68
1970/71	106	5.45	63	577	391	104	45	451	62	71	21	120	40
1971/72	103	5.07	62	522	354	140	61	433	62	72	23	162	51
1972/73	102	5.00	62	510	346	143	47	448	56	73	24	104	47
1973/74	100	5.53	56	553	375	129	30	477	53	74	21	114	44
1974/75	94	5.23	53	496	337	153	62	390	91	75	24	156	42
1975/76	92	5.55	91	511	347	169	8	424	175	76	119	224	9
1976/77	86	5.85	175	503	343	185	35	471	197	77	84	192	82
1977/78	102	4.72	197	482	323	166	75	501	115	78	66	147	49
1978/79	101	5.31	115	536	365	200	60	495	125	79	92	183	55
1979/80	104	5.52	125	574	390	183	44	505	149	80	37	141	58
1980/81	103	5.71	149	538	400	165	45	524	145	81	57	238	80
1981/82	94	5.83	145	553	377	280	69	530	153	82	67	288	75

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AREA	YIELD	BEGINNING	ROUGH	PRODUCTION	TOTAL	TOTAL	TOTAL	ENDING	CAL	IMP	FR	US	TOT	IMP	TOT	EXP
HARVESTED		STOCKS		-	MILLED	IMPORTS	EXPORTS	STOCKS	YR	FR	US	IMP	FR	US	TOT	EXP
=====																
(THOUSAND METRIC TONS/HECTARES)																
=====																
EASTERN EUROPE																
=====																
1961/62	51	2.45	11	125	80	232	26	286	11	62	0	217	15	15	15	15
1962/63	42	2.81	11	118	76	286	18	344	11	63	15	343	11	11	11	11
1963/64	50	3.27	11	163	105	346	47	404	11	64	10	300	50	50	50	50
1964/65	57	2.56	11	146	93	281	18	356	11	65	0	290	13	13	13	13
1965/66	56	2.23	11	125	80	297	15	362	11	66	20	338	19	19	19	19
1966/67	58	2.72	11	158	102	304	11	387	19	67	0	258	5	5	5	5
1967/68	62	3.04	19	189	121	281	1	395	25	68	0	280	1	1	1	1
1968/69	65	2.43	25	158	102	305	25	345	62	69	0	316	25	25	25	25
1969/70	74	2.75	62	204	131	256	2	396	51	70	0	248	3	3	3	3
1970/71	76	2.74	51	209	133	279	7	423	33	71	0	309	6	6	6	6
1971/72	79	2.99	33	236	151	255	5	402	32	72	0	232	5	5	5	5
1972/73	77	2.37	32	183	117	277	6	387	33	73	0	268	6	6	6	6
1973/74	73	2.90	33	212	136	326	2	449	44	74	18	339	2	2	2	2
1974/75	75	2.64	44	198	126	274	1	408	35	75	20	269	1	1	1	1
1975/75	74	3.25	35	241	154	281	0	446	24	76	15	370	0	0	0	0
1976/77	74	1.80	24	133	85	376	0	414	71	77	0	290	0	0	0	0
1977/73	73	2.58	71	138	120	292	0	438	45	78	0	297	0	0	0	0
1978/79	71	2.45	45	174	112	294	0	401	50	79	35	321	0	0	0	0
1979/80	67	3.09	50	207	133	333	0	477	39	80	12	332	0	0	0	0
1980/81	60	2.75	39	165	105	326	0	457	13	81	15	349	0	0	0	0
1981/82	63	3.04	13	207	132	362	0	483	24	82	3	343	0	0	0	0

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AREA HARVESTED	YIELD	BEGINNING STOCKS	ROUGH PRODUCTION	MILLED PRODUCTION	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	TOT IMP	TOT EXP	=====
(THOUSAND METRIC TONS/HECTARES)													
CENTRAL AMERICA & CARIBBEAN													
1961/62	511	1.62	103	939	547	268	80	835	103	62	21	267	69
1962/63	620	1.53	103	930	541	265	3	904	103	63	43	300	3
1963/64	554	1.66	103	921	501	392	3	990	103	64	42	381	6
1964/65	571	1.65	103	941	513	402	6	1009	103	65	50	403	7
1965/66	564	1.81	103	1020	667	269	15	921	103	66	43	256	11
1966/67	581	1.82	103	1058	691	251	15	927	103	67	27	247	17
1967/68	625	1.84	103	1153	754	257	74	937	103	68	18	272	76
1968/69	556	1.77	103	1161	758	271	26	1003	103	69	21	258	23
1969/70	714	1.81	103	1295	345	281	24	1151	54	70	26	300	24
1970/71	634	2.20	54	1394	910	426	11	1295	94	71	27	401	11
1971/72	650	2.24	84	1455	948	341	8	1284	81	72	25	347	9
1972/73	669	2.23	81	1493	974	288	8	1281	54	73	35	333	6
1973/74	747	2.19	54	1638	1068	464	21	1444	121	74	62	517	21
1974/75	786	2.23	121	1757	1145	400	6	1445	215	75	19	354	6
1975/76	317	2.56	215	2091	1365	339	7	1526	386	76	48	300	7
1976/77	770	2.28	336	1756	1144	263	48	1448	297	77	54	313	48
1977/78	310	2.34	297	1897	1237	329	104	1536	223	78	36	282	104
1978/79	780	2.42	223	1839	1228	316	62	1550	155	79	43	313	62
1979/80	790	2.46	155	1947	1266	395	65	1633	118	80	136	496	67
1980/81	769	2.33	118	1833	1193	549	39	1663	158	81	98	498	39
1981/82	842	2.50	158	2102	1370	393	35	1695	191	82	32	329	35

AREA HARVESTED	YIELD	BEGINNING STOCKS	ROUGH	PRODUCTION -	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	JAN/DEC	TOT IMP	TOT EXP
(THOUSAND METRIC TONS/HECTARES)														
SOUTH AMERICA														
1961/62	4064	1.73	579	7238	4357	70	223	4715	568	62	7	22	22	210
1962/63	4504	1.69	568	7610	5108	22	132	4971	595	63	7	11	11	153
1963/64	4920	1.64	595	8044	5410	11	165	5248	603	64	41	65	65	140
1964/65	5480	1.76	603	9655	6498	65	406	6098	662	65	63	110	110	421
1965/66	4923	1.58	662	7760	5213	110	491	4850	644	66	10	122	122	555
1966/67	5239	1.71	644	3967	6029	122	275	5870	650	67	53	69	69	263
1967/68	5395	1.65	650	3914	5994	69	399	5662	652	68	8	66	66	358
1968/69	5444	1.60	652	3696	5345	66	322	5512	729	69	0	90	90	314
1969/70	5897	1.55	729	9148	6144	90	345	5059	1549	70	0	38	38	366
1970/71	5676	1.40	1549	7953	5335	39	415	6019	489	71	5	27	27	379
1971/72	5733	1.52	489	8736	5367	35	162	5300	929	72	7	30	30	145
1972/73	5627	1.66	929	9330	6266	32	220	6459	548	73	1	48	48	262
1973/74	5360	1.76	548	9436	6329	57	286	6178	470	74	10	32	32	285
1974/75	6269	1.67	470	10471	7019	72	277	6402	882	75	0	185	185	349
1975/76	7111	1.74	882	12354	8286	122	580	6954	1756	76	0	91	91	457
1976/77	6493	1.80	1756	11673	7830	74	849	7325	1486	77	0	32	32	882
1977/78	6346	1.78	1486	11275	7564	111	451	7536	1124	78	10	56	56	562
1978/79	6607	1.76	1124	11601	7774	762	365	8096	1199	79	139	915	915	341
1979/80	7659	1.83	1199	14018	9404	446	381	3628	2040	80	143	567	567	420
1980/81	7717	1.71	2040	13198	8833	337	476	8906	1828	81	78	155	155	496
1981/82	7272	1.97	1828	14342	9604	301	482	9224	2027	82	56	260	260	425

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AREA HARVESTED	YIELD	BEGINNING STOCKS	- PRODUCTION -		TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	JAN/DEC	- - -		
			ROUGH	MILLED							IMPORTS	EXPORTS	IMP	FR	US
=====													
(THOUSAND METRIC TONS/HECTARES)													
=====													
OCEANIA													
=====													
1961/62	20	6.71	32	134	96	1	57	36	62	1	1	38	
1962/63	22	6.17	36	136	97	23	56	41	63	1	24	58	
1963/64	24	5.92	41	142	102	24	64	45	64	1	25	57	
1964/65	25	6.12	45	153	109	25	64	55	65	1	29	65	
1965/66	25	6.99	55	132	130	30	89	58	66	2	36	64	
1966/67	30	7.13	58	214	153	36	99	69	67	2	35	99	
1967/68	31	7.13	69	221	158	35	107	68	68	2	41	97	
1968/69	34	7.53	68	256	183	41	121	72	69	2	40	124	
1969/70	40	6.17	72	247	177	38	96	88	70	1	45	111	
1970/71	38	7.83	88	299	214	44	171	59	71	0	46	165	
1971/72	41	6.04	59	248	177	46	150	19	72	0	49	143	
1972/73	45	6.87	19	309	221	49	154	6	73	0	62	158	
1973/74	63	6.03	6	410	293	62	163	44	74	0	43	145	
1974/75	75	5.10	44	337	277	42	196	88	75	0	55	185	
1975/76	75	5.56	38	417	298	56	297	35	76	1	60	218	
1976/77	92	5.76	35	530	379	60	256	103	77	1	61	260	
1977/78	91	5.39	103	491	351	61	253	144	78	1	76	337	
1978/79	110	6.29	144	692	495	76	426	154	79	0	83	400	
1979/80	115	5.23	154	613	438	83	294	237	80	0	85	321	
1980/81	104	7.01	237	729	521	85	469	225	81	0	86	346	
1981/82	123	6.20	225	793	567	86	520	208	82	0	88	525	

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AREA HARVESTED	YIELD	BEGINNING STOCKS	ROUGH PRODUCTION	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	TOT IMP	JAN/DEC	TOT EXP
=====													
(THOUSAND METRIC TONS/HECTARES)													
=====													
COMPETITORS													
1961/62	11547	1.55	2011	18065	11544	0	3015	8529	2011	62	0	0	3143
1962/63	12499	1.62	2011	20302	12950	0	3047	9903	2011	63	0	0	3232
1963/64	12764	1.65	2011	21165	13512	0	3306	10206	2011	64	0	0	3473
1964/65	12374	1.70	2011	21898	13955	0	3211	10744	2011	65	0	0	3365
1965/65	12795	1.65	2011	21213	13517	0	2314	11203	2011	66	0	0	2849
1966/67	13356	1.52	2011	20231	13021	0	2018	10937	2077	67	0	0	2169
1967/69	12784	1.55	2077	19817	12617	0	1560	10714	2420	68	0	0	1480
1968/69	13547	1.60	2420	21690	13842	0	1800	11348	3114	69	0	0	1720
1969/70	13377	1.80	3114	25000	16043	0	1916	14303	2938	70	0	0	1871
1970/71	13806	1.81	2938	25035	16053	0	2442	13900	2649	71	0	0	2616
1971/72	13751	1.84	2649	25262	16202	109	2554	13660	2746	72	109	109	2982
1972/73	13357	1.74	2746	23206	14895	0	1837	13831	1973	73	0	0	1777
1973/74	14755	1.84	1973	27193	17447	0	1720	15074	2626	74	0	0	1738
1974/75	14470	1.76	2626	25430	16320	0	1976	13884	3086	75	0	0	1738
1975/76	15634	1.82	3086	28436	18239	0	3289	15095	2941	76	0	0	3389
1976/77	15235	1.87	3539	28495	18272	0	4445	15039	2327	77	0	0	4465
1977/73	15794	1.75	2327	27832	17327	0	2573	14085	3496	78	0	0	2651
1978/79	17064	1.93	3496	32934	21133	0	4470	16163	3996	79	0	0	4652
1979/80	15911	1.91	3996	30337	19466	0	4459	15709	3294	80	0	0	4343
1980/81	16212	2.23	3294	36135	23130	0	4966	17053	4405	81	0	0	4849
1981/82	16585	2.28	4405	37855	24195	0	5201	17785	5614	82	0	0	5100

	AREA HARVESTED	YIELD	BEGINNING STOCKS	ROUGH PRODUCTION	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	JAN/DEC	TOT IMP	TOT EXP
(THOUSAND METRIC TONS/HECTARES)														
OPEC														
1961/62	7543	2.04	169	15366	10416	1263	21	11627	200	62	253	1276	1276	5
1962/63	8007	2.09	200	16727	11334	1215	6	12560	183	63	248	1211	1211	35
1963/64	7520	2.01	183	15120	10240	1332	34	11413	308	64	40	1284	1284	17
1964/65	7761	2.05	308	15970	10317	1179	17	11948	339	65	6	447	447	21
1965/66	8111	2.09	339	16938	11503	425	21	11989	262	66	51	528	528	72
1966/67	8505	2.10	262	17820	12070	553	72	12468	345	67	160	552	552	63
1967/68	8331	2.10	345	17495	11347	519	64	12340	307	68	276	815	815	44
1968/69	8319	2.20	307	19443	13173	813	45	13570	678	69	382	812	812	16
1969/70	8335	2.29	678	20234	13704	316	14	14693	491	70	512	1172	1172	64
1970/71	8951	2.40	491	21463	14544	1329	64	15553	747	71	289	965	965	0
1971/72	9171	2.43	747	22301	15116	938	0	16089	712	72	421	1101	1101	0
1972/73	8704	2.47	712	21478	14555	1142	0	16024	395	73	249	2016	2016	2
1973/74	9256	2.56	395	23695	16056	2322	2	17914	847	74	417	1813	1813	67
1974/75	9383	2.63	847	24676	16724	1919	67	18314	1109	75	605	1623	1623	31
1975/76	9380	2.65	1109	24869	16341	1514	31	18453	980	76	697	2240	2240	15
1976/77	9273	2.80	980	25932	17567	2581	15	19916	1197	77	1152	3618	3618	12
1977/78	9351	2.77	1197	25933	17572	3421	12	21088	1090	78	1295	3550	3550	9
1978/79	9977	2.89	1090	28798	19506	3607	9	22183	2011	79	989	3522	3522	0
1979/80	9927	2.97	2011	29449	19942	3743	0	23910	1786	80	1125	3974	3974	21
1980/81	10284	3.23	1796	33179	22463	4032	21	25503	2757	81	962	2823	2823	84
1981/82	10717	3.41	2757	36500	24715	2948	84	26778	3558	82	1910	2960	2960	25

AREA HARVESTED	YIELD	BEGINNING STOCKS	ROUGH	PRODUCTION - MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	TOT IMP	TOT EXP
LESS DEVELOPED COUNTRIES												
(THOUSAND METRIC TONS/HECTARES)												
1961/62	78924	1.67	5856	131634	38334	5036	2959	90249	62	626	4605	3127
1962/63	31956	1.63	6018	133392	38600	4761	3369	90124	63	683	5332	3678
1963/64	83005	1.71	5886	141793	94249	5826	3315	94972	64	626	5676	3434
1964/65	35081	1.76	7674	149467	99355	6019	3144	99349	65	582	5097	3419
1965/66	33443	1.61	10555	134103	39091	5103	2618	91690	66	731	5144	3146
1966/67	33306	1.59	10451	132796	38353	5424	2236	93425	67	1142	5066	2342
1967/68	86310	1.74	3572	150056	99689	4397	2444	101236	68	1212	4898	2295
1968/69	37031	1.78	9477	155298	103177	5444	2667	105695	69	1341	5442	2445
1969/70	39139	1.83	9736	163476	108663	5073	2589	111146	70	1431	6086	2489
1970/71	38324	1.83	9737	165668	110052	6615	2284	113843	71	354	6147	2423
1971/72	37711	1.90	10277	166366	110604	6699	1628	114855	72	1596	6778	2172
1972/73	26369	1.84	11090	159159	105354	5322	2136	112647	73	1080	6603	2088
1973/74	38143	1.95	7990	171939	114277	6844	1858	117794	74	1363	6431	1540
1974/75	39766	1.89	9459	169738	112630	6781	1882	119823	75	1618	6365	1755
1975/76	93909	2.04	7155	191596	127133	5907	2494	124021	76	1380	6729	2520
1976/77	91896	1.93	14288	182124	120366	6289	3039	126154	77	1635	7906	3183
1977/78	93947	2.14	12252	201148	133562	7552	2635	134069	78	1632	7054	2925
1978/79	95036	2.16	16662	205037	136200	8698	3401	138331	79	1569	9344	3671
1979/80	95027	2.01	19828	191393	127142	9373	3833	135743	80	2489	9599	3992
1980/81	96245	2.22	16717	213691	141376	10846	4472	145997	81	2568	9660	4108
1981/82	97569	2.27	18475	221839	146952	8164	3314	151560	82	2034	8731	3229

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
											CAL YR			
AFGHANISTAN														
(61)1961	(JAN-DEC)	210	1.52	319	- - -	65.00	207	- - -	- - -	207	62	- - -	- - -	- - -
(62)1962	(JAN-DEC)	210	1.52	319	- - -	65.00	207	- - -	- - -	207	63	- - -	- - -	- - -
(63)1963	(JAN-DEC)	210	1.52	319	- - -	65.00	207	- - -	- - -	207	64	- - -	- - -	- - -
(64)1964	(JAN-DEC)	220	1.73	380	- - -	65.00	247	- - -	- - -	247	65	- - -	- - -	- - -
(65)1965	(JAN-DEC)	220	1.73	380	- - -	65.00	247	- - -	- - -	247	66	- - -	- - -	- - -
(66)1966	(JAN-DEC)	220	1.53	337	- - -	65.00	219	- - -	- - -	219	67	- - -	- - -	- - -
(67)1967	(JAN-DEC)	205	1.93	396	- - -	65.00	257	- - -	- - -	257	68	- - -	- - -	- - -
(68)1968	(JAN-DEC)	205	1.96	402	- - -	65.00	261	- - -	- - -	261	69	- - -	- - -	- - -
(69)1969	(JAN-DEC)	206	1.98	407	- - -	65.00	265	- - -	- - -	265	70	- - -	- - -	- - -
(70)1970	(JAN-DEC)	200	1.83	366	- - -	65.00	238	- - -	- - -	238	71	- - -	- - -	- - -
(71)1971	(JAN-DEC)	200	1.75	350	- - -	65.00	228	- - -	- - -	228	72	- - -	- - -	- - -
(72)1972	(JAN-DEC)	200	1.70	340	- - -	65.00	221	- - -	- - -	221	73	- - -	- - -	- - -
(73)1973	(JAN-DEC)	210	2.00	420	- - -	65.00	273	- - -	- - -	273	74	- - -	- - -	- - -
(74)1974	(JAN-DEC)	210	2.00	420	- - -	65.00	273	- - -	- - -	273	75	- - -	- - -	- - -
(75)1975	(JAN-DEC)	210	2.15	451	- - -	65.00	293	- - -	- - -	293	76	- - -	- - -	- - -
(76)1976	(JAN-DEC)	210	2.18	457	- - -	65.00	297	- - -	- - -	297	77	- - -	- - -	- - -
(77)1977	(JAN-DEC)	210	2.19	460	- - -	65.00	299	- - -	- - -	299	78	- - -	12	- - -
(78)1978	(JAN-DEC)	210	2.19	460	- - -	65.00	299	12	- - -	311	79	- - -	- - -	- - -
(79)1979	(JAN-DEC)	210	2.17	455	- - -	65.00	296	- - -	- - -	296	80	- - -	- - -	20
(80)1980	(JAN-DEC)	190	2.00	380	- - -	65.00	247	20	- - -	267	81	- - -	- - -	20
(81)1981	(JAN-DEC)	190	2.00	380	- - -	65.00	247	20	- - -	267	82	- - -	- - -	20
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	JAN-DEC TRADE		TOTAL EXP MT
											FR US MT	IMP MT	
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT
ALGERIA													
(61)1962	(JAN-DEC)	2	4.00	8	- - -	70.00	6	3	- - -	9	62	- - -	3
(62)1963	(JAN-DEC)	2	4.00	8	- - -	70.00	6	1	1	6	63	- - -	1
(63)1964	(JAN-DEC)	2	3.57	7	- - -	70.00	5	3	- - -	8	64	- - -	3
(64)1965	(JAN-DEC)	1	5.00	5	- - -	70.00	4	4	- - -	8	65	- - -	4
(65)1966	(JAN-DEC)	1	4.29	4	- - -	70.00	3	2	- - -	5	66	- - -	2
(66)1967	(JAN-DEC)	2	2.86	6	- - -	70.00	4	2	- - -	6	67	- - -	2
(67)1968	(JAN-DEC)	2	2.14	4	- - -	70.00	3	2	- - -	5	68	- - -	2
(68)1969	(JAN-DEC)	2	2.86	6	- - -	70.00	4	1	- - -	5	69	- - -	1
(69)1970	(JAN-DEC)	2	3.57	7	- - -	70.00	5	3	- - -	8	70	- - -	3
(70)1971	(JAN-DEC)	1	2.00	2	- - -	70.00	1	6	- - -	7	71	- - -	6
(71)1972	(JAN-DEC)	1	3.00	3	- - -	70.00	2	11	- - -	13	72	- - -	11
(72)1973	(JAN-DEC)	1	3.00	3	- - -	70.00	2	16	- - -	18	73	- - -	16
(73)1974	(JAN-DEC)	1	3.00	3	- - -	70.00	2	5	- - -	7	74	4	5
(74)1975	(JAN-DEC)	1	3.00	3	- - -	70.00	2	4	- - -	6	75	- - -	4
(75)1976	(JAN-DEC)	1	2.00	2	- - -	70.00	1	6	- - -	7	76	3	6
(76)1977	(JAN-DEC)	1	1.00	1	- - -	70.00	1	6	- - -	7	77	- - -	6
(77)1978	(JAN-DEC)	1	1.00	1	- - -	70.00	1	14	- - -	15	78	- - -	14
(78)1979	(JAN-DEC)	1	1.00	1	- - -	70.00	1	16	- - -	11	79	- - -	10
(79)1980	(JAN-DEC)	1	3.00	3	- - -	70.00	2	23	- - -	25	80	- - -	23
(80)1981	(JAN-DEC)	1	1.00	1	- - -	70.00	1	10	- - -	11	81	- - -	10
(81)1982	(JAN-DEC)	1	1.00	1	- - -	70.00	1	10	- - -	11	82	- - -	10
(82)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC		TRADE	
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
ANGOLA															
(61)1962	(JAN-DEC)	25	1.17	29	- - -	65.00	19	1	3	17	62	- - -	1	3	
(62)1963	(JAN-DEC)	19	1.21	23	- - -	65.00	15	2	1	16	63	- - -	2	1	
(63)1964	(JAN-DEC)	20	1.23	25	- - -	65.00	16	1	2	15	64	- - -	1	2	
(64)1965	(JAN-DEC)	20	1.31	26	- - -	65.00	17	2	2	17	65	- - -	2	2	
(65)1966	(JAN-DEC)	23	1.40	32	- - -	65.00	21	3	4	20	66	- - -	3	4	
(66)1967	(JAN-DEC)	22	1.36	30	- - -	65.00	20	2	3	19	67	- - -	2	3	
(67)1968	(JAN-DEC)	22	1.50	33	- - -	65.00	21	2	2	21	68	- - -	2	2	
(68)1969	(JAN-DEC)	22	1.50	33	- - -	65.00	21	2	1	22	69	- - -	2	1	
(69)1970	(JAN-DEC)	15	1.07	16	- - -	65.00	10	2	1	11	70	- - -	2	1	
(70)1971	(JAN-DEC)	25	1.56	39	- - -	65.00	25	5	3	27	71	2	5	3	
(71)1972	(JAN-DEC)	22	1.23	27	- - -	65.00	18	1	5	14	72	- - -	1	5	
(72)1973	(JAN-DEC)	22	.98	22	- - -	65.00	14	1	4	11	73	1	1	4	
(73)1974	(JAN-DEC)	22	1.33	29	- - -	65.00	19	3	4	18	74	3	3	4	
(74)1975	(JAN-DEC)	22	1.26	28	- - -	65.00	18	6	3	21	75	- - -	6	3	
(75)1976	(JAN-DEC)	15	1.33	20	- - -	65.00	13	18	2	29	76	- - -	18	2	
(76)1977	(JAN-DEC)	20	1.25	25	- - -	65.00	16	30	- - -	46	77	- - -	30	- - -	
(77)1978	(JAN-DEC)	20	1.25	25	- - -	65.00	16	18	- - -	34	78	- - -	18	- - -	
(78)1979	(JAN-DEC)	20	1.25	25	- - -	65.00	16	20	- - -	36	79	- - -	20	- - -	
(79)1980	(JAN-DEC)	20	1.25	25	- - -	65.00	16	30	- - -	46	80	- - -	30	- - -	
(80)1981	(JAN-DEC)	20	1.55	31	- - -	65.00	20	30	- - -	50	81	- - -	30	- - -	
(81)1982	(JAN-DEC)	20	1.55	31	- - -	65.00	20	30	- - -	50	82	- - -	30	- - -	
(82)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -	

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
											CAL	1000	1000	1000
											YR	MT	MT	MT
ARGENTINA														
(61)	1962-63 (APR-MAR)	53	3.43	182	16	65.00	118	-	37	90	62	-	-	37
(62)	1963-64 (APR-MAR)	52	3.43	178	7	65.00	116	-	14	86	63	-	-	14
(63)	1964-65 (APR-MAR)	54	3.52	190	23	65.00	124	-	5	101	64	-	-	7
(64)	1965-66 (APR-MAR)	68	3.94	268	41	65.00	174	-	49	106	65	-	-	43
(65)	1966-67 (APR-MAR)	47	3.50	165	60	65.00	107	-	35	106	66	-	-	47
(66)	1967-68 (APR-MAR)	62	3.50	217	26	65.00	141	-	32	109	67	-	-	34
(67)	1968-69 (APR-MAR)	71	3.99	283	26	65.00	184	-	46	111	68	-	-	41
(68)	1969-70 (APR-MAR)	84	3.92	345	53	65.00	224	-	78	117	69	-	-	74
(69)	1970-71 (APR-MAR)	102	3.99	407	82	65.00	265	-	96	148	70	-	-	96
(70)	1971-72 (APR-MAR)	77	3.74	288	103	65.00	187	-	82	150	71	-	-	87
(71)	1972-73 (APR-MAR)	83	3.54	294	58	65.00	191	-	29	165	72	-	-	23
(72)	1973-74 (APR-MAR)	77	3.38	260	55	65.00	169	-	34	135	73	-	-	38
(73)	1974-75 (APR-MAR)	83	3.80	315	55	65.00	205	-	56	130	74	-	-	35
(74)	1975-76 (APR-MAR)	89	3.94	351	74	65.00	228	-	61	141	75	-	-	70
(75)	1976-77 (APR-MAR)	87	3.55	309	100	65.00	201	-	111	140	76	-	-	91
(76)	1977-78 (APR-MAR)	91	3.52	320	50	65.00	208	-	170	66	77	-	-	185
(77)	1978-79 (APR-MAR)	95	3.26	309	22	65.00	201	-	99	112	78	-	-	118
(78)	1979-80 (APR-MAR)	102	3.06	312	12	65.00	203	-	70	120	79	-	-	95
(79)	1980-81 (APR-MAR)	82	3.24	266	25	65.00	173	-	95	100	80	-	-	107
(80)	1981-82 (APR-MAR)	82	3.49	286	3	65.00	186	9	95	100	81	-	-	110
(81)	1982-83 (APR-MAR)	99	3.58	354	3	65.00	230	-	130	100	82	-	-	125
(82)	1983-84 (APR-MAR)	-	-	-	3	-	-	-	-	-	83	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE			TOTAL EXP
												IMPORTS FR US 1000 MT	TOTAL IMP	1000 MT	
AUSTRALIA															
(61)	1962-63 (APR-MAR)	20	6.71	134	32	71.50	96	1	57	36	62	1	1	1	38
(62)	1963-64 (APR-MAR)	22	6.17	136	36	71.50	97	1	56	37	63	1	1	1	58
(63)	1964-65 (APR-MAR)	24	5.92	142	41	71.50	102	1	64	35	64	1	1	1	57
(64)	1965-66 (APR-MAR)	25	6.12	153	45	71.50	109	1	64	36	65	1	1	1	65
(65)	1966-67 (APR-MAR)	26	6.99	182	55	71.50	130	2	89	40	66	2	2	2	64
(66)	1967-68 (APR-MAR)	30	7.13	214	58	71.50	153	2	99	45	67	2	2	2	99
(67)	1968-69 (APR-MAR)	31	7.13	221	69	71.50	158	2	107	54	68	2	2	2	97
(68)	1969-70 (APR-MAR)	34	7.53	256	68	71.50	183	2	121	60	69	2	2	2	124
(69)	1970-71 (APR-MAR)	40	6.18	247	72	71.50	177	- - -	96	65	70	1	1	1	111
(70)	1971-72 (APR-MAR)	38	7.88	299	88	71.50	214	- - -	171	72	71	- - -	- - -	- - -	165
(71)	1972-73 (APR-MAR)	41	6.04	248	59	71.50	177	- - -	150	67	72	- - -	- - -	- - -	143
(72)	1973-74 (APR-MAR)	45	6.87	309	19	71.50	221	- - -	154	80	73	- - -	- - -	- - -	158
(73)	1974-75 (APR-MAR)	68	6.03	410	6	71.50	293	- - -	163	92	74	- - -	- - -	1	145
(74)	1975-76 (APR-MAR)	76	5.10	387	44	71.50	277	- - -	196	37	75	- - -	- - -	- - -	185
(75)	1976-77 (APR-MAR)	75	5.56	417	88	71.50	298	1	297	55	76	1	1	1	218
(76)	1977-78 (APR-MAR)	92	5.76	530	35	71.50	379	1	256	56	77	1	1	1	260
(77)	1978-79 (APR-MAR)	91	5.39	491	103	71.50	351	1	253	58	78	1	1	1	337
(78)	1979-80 (APR-MAR)	110	6.29	692	144	71.50	495	1	426	60	79	- - -	- - -	1	400
(79)	1980-81 (APR-MAR)	116	5.28	613	154	71.50	438	1	294	62	80	- - -	- - -	1	321
(80)	1981-82 (APR-MAR)	104	7.01	729	237	71.50	521	1	469	65	81	- - -	- - -	1	346
(81)	1982-83 (APR-MAR)	128	6.20	793	225	71.50	567	1	520	65	82	- - -	- - -	1	525
(82)	1983-84 (APR-MAR)	- - -	- - -	- - -	208	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE	
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT
AUSTRIA													
(61)1961	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	38	- - -	38	62	1	34
(62)1962	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	34	- - -	34	63	1	35
(63)1963	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	35	- - -	35	64	3	33
(64)1964	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	33	- - -	33	65	1	39
(65)1965	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	39	- - -	39	66	1	39
(66)1966	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	39	- - -	39	67	1	37
(67)1967	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	37	- - -	37	68	3	59
(68)1968	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	59	- - -	59	69	1	35
(69)1969	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	35	- - -	35	70	1	42
(70)1970	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	42	- - -	42	71	2	62
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	62	- - -	62	72	1	83
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	83	73	2	40
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	40	- - -	40	74	1	27
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	27	- - -	27	75	2	31
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	31	- - -	31	76	2	44
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	44	- - -	44	77	2	43
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	43	- - -	43	78	3	42
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	42	- - -	42	79	4	46
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	46	- - -	46	80	5	50
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	50	- - -	50	81	4	42
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	42	- - -	42	92	3	40
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE		TOTAL EXP 1000 MT	
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT		
BANGLADESH														
(61)	1961-62(JUL-JUN)	8,483	1.70	14,441	69	66.60	9,618	363	- - -	9,981	62	- - -	229	- - -
(62)	1962-63(JUL-JUN)	8,694	1.53	13,318	69	66.60	8,870	274	- - -	9,144	63	- - -	419	- - -
(63)	1963-64(JUL-JUN)	9,008	1.77	15,952	69	66.60	10,624	574	- - -	11,198	64	- - -	283	- - -
(64)	1964-65(JUL-JUN)	9,229	1.71	15,770	69	66.60	10,503	237	- - -	10,740	65	- - -	82	- - -
(65)	1965-66(JUL-JUN)	9,360	1.68	15,767	69	66.60	10,501	194	- - -	10,695	66	- - -	330	- - -
(66)	1966-67(JUL-JUN)	9,071	1.58	14,377	69	66.60	9,575	421	- - -	9,996	67	- - -	372	- - -
(67)	1967-68(JUL-JUN)	9,890	1.70	16,774	69	66.60	11,171	367	- - -	11,538	68	- - -	283	- - -
(68)	1968-69(JUL-JUN)	9,742	1.75	17,033	69	66.60	11,344	155	- - -	11,499	69	- - -	240	- - -
(69)	1969-70(JUL-JUN)	10,314	1.75	18,026	69	66.60	12,005	316	- - -	12,321	70	- - -	510	- - -
(70)	1970-71(JUL-JUN)	9,912	1.69	16,731	69	66.60	11,143	347	- - -	11,490	71	- - -	348	- - -
(71)	1971-72(JUL-JUN)	9,257	1.61	14,913	69	66.60	9,932	681	- - -	10,613	72	79	658	- - -
(72)	1972-73(JUL-JUN)	9,629	1.57	15,150	69	66.60	10,090	384	- - -	10,418	73	- - -	171	- - -
(73)	1973-74(JUL-JUN)	9,878	1.81	17,881	125	66.60	11,909	81	- - -	11,950	74	- - -	58	- - -
(74)	1974-75(JUL-JUN)	9,793	1.73	16,947	165	66.60	11,287	262	- - -	11,571	75	318	440	- - -
(75)	1975-76(JUL-JUN)	10,329	1.86	19,162	143	66.60	12,762	390	- - -	12,839	76	235	280	- - -
(76)	1976-77(JUL-JUN)	9,882	1.79	17,647	456	66.60	11,753	193	- - -	12,266	77	84	404	- - -
(77)	1977-78(JUL-JUN)	10,028	1.94	19,473	136	66.60	12,969	305	- - -	13,060	78	1	18	- - -
(78)	1978-79(JUL-JUN)	10,114	1.91	19,293	350	66.60	12,849	60	- - -	13,157	79	2	652	- - -
(79)	1979-80(JUL-JUN)	10,064	1.90	19,090	102	66.60	12,714	720	- - -	13,216	80	- - -	168	- - -
(80)	1980-81(JUL-JUN)	10,309	2.02	20,844	320	66.60	13,882	84	- - -	13,590	81	- - -	34	20
(81)	1981-82(JUL-JUN)	10,391	1.93	20,084	696	66.60	13,376	144	20	13,858	82	55	410	- - -
(82)	1982-83(JUL-JUN)	- - -	- - -	- - -	338	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE		CAL YR	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
											IMPORTS FR US 1000 MT	EXPORTS 1000 MT			
BELGIUM-LUXEMBOURG															
(61)	1961-62 (JUL-JUN)	-	-	-	-	-	-	66	22	44	10	62	56	19	
(62)	1962-63 (JUL-JUN)	-	-	-	-	-	-	50	13	37	12	63	42	8	
(63)	1963-64 (JUL-JUN)	-	-	-	-	-	-	55	7	48	13	64	49	7	
(64)	1964-65 (JUL-JUN)	-	-	-	-	-	-	32	8	24	4	65	30	8	
(65)	1965-66 (JUL-JUN)	-	-	-	-	-	-	44	8	36	5	66	44	6	
(66)	1966-67 (JUL-JUN)	-	-	-	-	-	-	37	5	32	14	67	37	5	
(67)	1967-68 (JUL-JUN)	-	-	-	-	-	-	34	9	25	15	68	41	11	
(68)	1968-69 (SEP-AUG)	-	-	-	-	-	-	49	13	36	15	69	46	14	
(69)	1969-70 (SEP-AUG)	-	-	-	-	-	-	47	19	28	15	70	45	15	
(70)	1970-71 (SEP-AUG)	-	-	-	-	-	-	57	17	40	18	71	56	15	
(71)	1971-72 (SEP-AUG)	-	-	-	-	-	-	.55	24	31	4	72	54	24	
(72)	1972-73 (SEP-AUG)	-	-	-	-	-	-	79	33	46	13	73	73	29	
(73)	1973-74 (SEP-AUG)	-	-	-	-	-	-	71	39	32	25	74	85	35	
(74)	1974-75 (SEP-AUG)	-	-	-	-	-	-	55	29	26	11	75	58	25	
(75)	1975-76 (SEP-AUG)	-	-	-	-	-	-	115	48	67	30	76	130	43	
(76)	1976-77 (SEP-AUG)	-	-	-	-	-	-	93	33	60	20	77	93	33	
(77)	1977-78 (SEP-AUG)	-	-	-	-	-	-	121	51	70	20	78	90	35	
(78)	1978-79 (SEP-AUG)	-	-	-	-	-	-	196	66	40	66	79	120	60	
(79)	1979-80 (SEP-AUG)	-	-	-	-	-	-	141	93	48	50	80	141	93	
(80)	1980-81 (SEP-AUG)	-	-	-	-	-	-	167	104	63	55	81	170	110	
(81)	1981-82 (SEP-AUG)	-	-	-	-	-	-	200	125	75	50	82	200	125	
(82)	1982-83 (SEP-AUG)	-	-	-	-	-	-	-	-	-	-	83	-	-	

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											IMPORTS FR US	TOTAL IMP	TOTAL EXP	
		1000 HA		1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
BENIN														
(61)1961	(JAN-DEC)	2	1.00	2	- - -	64.00	1	3	- - -	4	62	- - -	4	- - -
(62)1962	(JAN-DEC)	2	1.00	2	- - -	64.00	1	4	- - -	5	63	- - -	4	- - -
(63)1963	(JAN-DEC)	2	1.00	2	- - -	64.00	1	4	- - -	5	64	- - -	5	- - -
(64)1964	(JAN-DEC)	2	1.00	2	- - -	64.00	1	5	- - -	6	65	- - -	7	- - -
(65)1965	(JAN-DEC)	2	1.00	2	- - -	64.00	1	7	- - -	8	66	- - -	6	- - -
(66)1966	(JAN-DEC)	3	.67	2	- - -	64.00	1	6	- - -	7	67	- - -	7	- - -
(67)1967	(JAN-DEC)	2	1.00	2	- - -	64.00	1	7	- - -	8	68	- - -	4	- - -
(68)1968	(JAN-DEC)	2	1.00	2	- - -	64.00	1	4	- - -	5	69	- - -	8	- - -
(69)1969	(JAN-DEC)	2	2.50	5	- - -	64.00	3	8	- - -	11	70	- - -	4	- - -
(70)1970	(JAN-DEC)	2	3.00	6	- - -	64.00	4	4	- - -	8	71	- - -	8	- - -
(71)1971	(JAN-DEC)	4	1.25	5	- - -	64.00	3	8	- - -	11	72	- - -	12	- - -
(72)1972	(JAN-DEC)	3	1.67	5	- - -	64.00	3	12	- - -	15	73	- - -	10	- - -
(73)1973	(JAN-DEC)	4	1.50	6	- - -	64.00	4	10	- - -	14	74	- - -	3	- - -
(74)1974	(JAN-DEC)	5	1.80	9	- - -	64.00	6	3	- - -	9	75	- - -	2	- - -
(75)1975	(JAN-DEC)	7	1.86	13	- - -	64.00	8	2	- - -	10	76	- - -	8	- - -
(76)1976	(JAN-DEC)	12	1.58	19	- - -	64.00	12	8	- - -	20	77	- - -	12	- - -
(77)1977	(JAN-DEC)	10	2.00	20	- - -	64.00	13	12	- - -	25	78	- - -	4	- - -
(78)1978	(JAN-DEC)	9	1.00	9	- - -	64.00	6	4	- - -	10	79	- - -	13	- - -
(79)1979	(JAN-DEC)	9	1.44	13	- - -	64.00	8	13	- - -	21	80	- - -	20	- - -
(80)1980	(JAN-DEC)	9	1.00	9	- - -	64.00	6	20	- - -	26	81	- - -	20	- - -
(81)1981	(JAN-DEC)	9	.89	8	- - -	64.00	5	20	- - -	25	82	- - -	20	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA.	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC		TRADE	
											IMPORTS FR US 1000 MT	CAL YR	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
BOLIVIA														
(61)	1961 (JAN-DEC)	24	1.43	34	- - -	70.00	24	4	- - -	28	62	- - -	8	- - -
(62)	1962 (JAN-DEC)	27	1.43	39	- - -	70.00	27	8	- - -	35	63	- - -	- - -	- - -
(63)	1963 (JAN-DEC)	29	1.48	43	- - -	70.00	30	- - -	- - -	30	64	- - -	- - -	- - -
(64)	1964 (JAN-DEC)	31	1.52	47	- - -	70.00	33	- - -	- - -	33	65	- - -	- - -	- - -
(65)	1965 (JAN-DEC)	33	1.56	51	- - -	70.00	36	- - -	- - -	36	66	- - -	2	- - -
(66)	1966 (JAN-DEC)	34	1.53	52	- - -	70.00	36	2	- - -	38	67	- - -	- - -	- - -
(67)	1967 (JAN-DEC)	31	1.84	57	- - -	70.00	40	- - -	- - -	40	68	- - -	- - -	- - -
(68)	1968 (JAN-DEC)	34	1.94	66	- - -	70.00	46	- - -	- - -	46	69	- - -	- - -	- - -
(69)	1969 (JAN-DEC)	49	1.69	83	- - -	70.00	58	- - -	- - -	58	70	- - -	- - -	1
(70)	1970 (JAN-DEC)	50	1.28	64	- - -	70.00	45	- - -	1	44	71	- - -	- - -	- - -
(71)	1971 (JAN-DEC)	48	1.60	77	- - -	70.00	54	- - -	- - -	54	72	- - -	- - -	2
(72)	1972 (JAN-DEC)	46	1.65	76	- - -	70.00	53	- - -	2	51	73	- - -	- - -	- - -
(73)	1973 (JAN-DEC)	41	1.68	69	- - -	70.00	48	- - -	- - -	48	74	- - -	- - -	- - -
(74)	1974 (JAN-DEC)	51	1.63	83	- - -	70.00	58	- - -	- - -	50	75	- - -	2	- - -
(75)	1975 (JAN-DEC)	75	1.69	127	8	70.00	89	2	- - -	67	76	- - -	- - -	10
(76)	1976 (JAN-DEC)	72	1.57	113	32	70.00	79	- - -	10	54	77	- - -	- - -	- - -
(77)	1977 (JAN-DEC)	65	1.71	111	47	70.00	78	- - -	- - -	56	78	- - -	- - -	33
(78)	1978 (JAN-DEC)	54	1.65	89	69	70.00	62	- - -	33	63	79	- - -	20	- - -
(79)	1979 (JAN-DEC)	43	1.77	76	38	70.00	53	20	- - -	106	80	- - -	- - -	- - -
(80)	1980 (JAN-DEC)	55	1.93	106	5	70.00	74	- - -	- - -	62	81	- - -	- - -	- - -
(81)	1981 (JAN-DEC)	55	1.93	106	17	70.00	74	- - -	- - -	74	82	- - -	- - -	- - -
(82)	1982 (JAN-DEC)	- - -	- - -	- - -	17	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC			TOTAL EXP 1000 MT
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TRADE	
BRAZIL														
(61)	1962 (JAN-DEC)	3,350	1.66	5,557	314	68.00	3,779	- - -	44	3,735	- - -	- - -	- - -	44
(62)	1963 (JAN-DEC)	3,722	1.54	5,740	314	68.00	3,903	- - -	- - -	3,903	- - -	- - -	- - -	- - -
(63)	1964 (JAN-DEC)	4,182	1.52	6,345	314	68.00	4,315	- - -	12	4,303	- - -	- - -	- - -	12
(64)	1965 (JAN-DEC)	4,619	1.64	7,580	314	68.00	5,154	- - -	237	4,917	- - -	- - -	- - -	237
(65)	1966 (JAN-DEC)	4,005	1.45	5,802	314	68.00	3,945	- - -	289	3,656	- - -	- - -	- - -	289
(66)	1967 (JAN-DEC)	4,291	1.58	6,792	314	68.00	4,619	- - -	32	4,587	- - -	- - -	- - -	32
(67)	1968 (JAN-DEC)	4,459	1.49	6,552	314	68.00	4,523	- - -	158	4,365	- - -	- - -	- - -	158
(68)	1969 (JAN-DEC)	4,621	1.38	6,394	314	68.00	4,348	- - -	70	4,278	- - -	- - -	- - -	70
(69)	1970-71 (APR-MAR)	4,979	1.34	6,648	314	68.00	4,521	- - -	95	3,686	- - -	- - -	- - -	95
(70)	1971-72 (APR-MAR)	4,764	1.13	5,394	1,054	68.00	3,668	1	143	4,546	- - -	1	- - -	149
(71)	1972-73 (APR-MAR)	4,821	1.27	6,132	34	68.00	4,170	9	20	3,770	- - -	9	- - -	2
(72)	1973-74 (APR-MAR)	4,794	1.38	6,632	423	68.00	4,510	11	49	4,701	- - -	11	- - -	33
(73)	1974-75 (APR-MAR)	4,463	1.45	6,483	194	68.00	4,408	20	30	4,472	- - -	- - -	- - -	57
(74)	1975-76 (APR-MAR)	5,250	1.33	7,000	120	68.00	4,760	40	3	4,455	- - -	63	- - -	3
(75)	1976-77 (APR-MAR)	6,000	1.42	8,500	462	68.00	5,780	- - -	182	4,972	- - -	17	- - -	76
(76)	1977-78 (APR-MAR)	5,400	1.48	8,000	1,088	68.00	5,440	- - -	388	5,325	- - -	- - -	- - -	410
(77)	1978-79 (APR-MAR)	5,200	1.44	7,481	815	68.00	5,087	78	65	5,591	- - -	29	- - -	180
(78)	1979-80 (APR-MAR)	5,425	1.40	7,593	324	68.00	5,163	736	- - -	5,768	- - -	711	- - -	- - -
(79)	1980-81 (APR-MAR)	6,469	1.49	9,638	455	68.00	6,554	242	- - -	6,120	- - -	239	- - -	1
(80)	1981-82 (APR-MAR)	6,477	1.33	8,638	1,131	68.00	5,874	- - -	50	6,256	- - -	20	- - -	46
(81)	1982-83 (APR-MAR)	6,000	1.55	9,300	699	68.00	6,324	175	- - -	6,392	- - -	175	- - -	- - -
(82)	1983-84 (APR-MAR)	- - -	- - -	- - -	806	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -

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												IMPORTS FR US 1000 MT	EXPORTS 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
BULGARIA															
(61)1962	(JAN-DEC)	12	3.00	36	- - -	66.00	24	13	2	35	62	- - -	13	2	
(62)1963	(JAN-DEC)	11	3.55	39	- - -	66.00	26	25	7	44	63	- - -	25	7	
(63)1964	(JAN-DEC)	11	3.82	42	- - -	66.00	28	52	42	38	64	- - -	52	42	
(64)1965	(JAN-DEC)	12	2.67	32	- - -	66.00	21	26	10	37	65	- - -	26	10	
(65)1966	(JAN-DEC)	14	2.36	33	- - -	66.00	22	19	5	36	66	- - -	19	5	
(66)1967	(JAN-DEC)	14	3.43	48	- - -	66.00	32	16	4	44	67	- - -	16	4	
(67)1968	(JAN-DEC)	16	3.63	58	- - -	66.00	38	30	- - -	68	68	- - -	30	- - -	
(68)1969	(JAN-DEC)	14	2.79	39	- - -	66.00	26	11	- - -	37	69	- - -	11	- - -	
(69)1970	(JAN-DEC)	16	3.63	58	- - -	66.00	38	1	1	38	70	- - -	1	1	
(70)1971	(JAN-DEC)	17	3.94	67	- - -	66.00	44	2	3	43	71	- - -	2	3	
(71)1972	(JAN-DEC)	17	3.94	67	- - -	66.00	44	1	1	44	72	- - -	1	1	
(72)1973	(JAN-DEC)	15	3.13	47	- - -	66.00	31	4	- - -	35	73	- - -	4	- - -	
(73)1974	(JAN-DEC)	16	3.88	62	- - -	66.00	41	7	- - -	48	74	- - -	7	- - -	
(74)1975	(JAN-DEC)	17	3.41	58	- - -	66.00	38	5	- - -	43	75	- - -	5	- - -	
(75)1976	(JAN-DEC)	17	4.00	68	- - -	66.00	45	7	- - -	52	76	- - -	7	- - -	
(76)1977	(JAN-DEC)	17	2.41	41	- - -	66.00	27	7	- - -	34	77	- - -	7	- - -	
(77)1978	(JAN-DEC)	17	4.00	68	- - -	66.00	45	7	- - -	52	78	- - -	7	- - -	
(78)1979	(JAN-DEC)	17	3.59	61	- - -	66.00	40	7	- - -	47	79	- - -	7	- - -	
(79)1980	(JAN-DEC)	16	4.56	73	- - -	66.00	48	5	- - -	53	80	- - -	5	- - -	
(80)1981	(JAN-DEC)	16	3.81	61	- - -	66.00	40	5	- - -	45	81	- - -	5	- - -	
(81)1982	(JAN-DEC)	20	3.40	68	- - -	66.00	45	5	- - -	50	82	- - -	5	- - -	
(82)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -	

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											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
		1000 HA		1000 MT			1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
BURMA														
(61)	1962	4,254	1.52	6,486	- - -	62.50	4,054	- - -	1,744	2,310	62	- - -	- - -	1,744
(62)	1963	4,654	1.65	7,666	- - -	62.50	4,791	- - -	1,712	3,079	63	- - -	- - -	1,712
(63)	1964	4,877	1.60	7,790	- - -	62.50	4,869	- - -	1,413	3,456	64	- - -	- - -	1,413
(64)	1965	4,979	1.71	8,509	- - -	62.50	5,318	- - -	1,335	3,983	65	- - -	- - -	1,335
(65)	1966	4,848	1.70	8,258	- - -	62.50	5,161	- - -	1,128	4,033	66	- - -	- - -	1,128
(66)	1967	4,513	1.39	6,285	- - -	62.50	3,928	- - -	546	3,382	67	- - -	- - -	546
(67)	1968	4,706	1.69	7,942	- - -	62.50	4,964	- - -	331	4,633	68	- - -	- - -	331
(68)	1969	4,764	1.72	8,200	- - -	62.50	5,125	- - -	562	4,563	69	- - -	- - -	562
(69)	1970	4,671	1.71	7,986	- - -	62.50	4,991	- - -	677	4,314	70	- - -	- - -	677
(70)	1971	4,809	1.70	8,179	- - -	62.50	5,112	- - -	844	4,268	71	- - -	- - -	844
(71)	1972	4,764	1.72	8,192	- - -	62.50	5,120	- - -	570	4,550	72	- - -	- - -	570
(72)	1973	4,528	1.63	7,373	- - -	62.50	4,608	- - -	157	4,451	73	- - -	- - -	157
(73)	1974	4,880	1.77	8,621	- - -	62.50	5,388	- - -	214	5,174	74	- - -	- - -	214
(74)	1975	4,884	1.76	8,602	- - -	62.50	5,376	- - -	307	5,069	75	- - -	- - -	307
(75)	1976	5,030	1.83	9,227	- - -	62.50	5,767	- - -	657	5,110	76	- - -	- - -	657
(76)	1977	4,912	1.90	9,339	- - -	62.50	5,837	- - -	690	5,147	77	- - -	- - -	690
(77)	1978	4,864	1.95	9,482	- - -	62.50	5,926	- - -	375	5,551	78	- - -	- - -	375
(78)	1979	5,011	2.11	10,552	- - -	62.50	6,595	- - -	590	6,005	79	- - -	- - -	590
(79)	1980	4,442	2.20	9,750	- - -	62.50	6,094	- - -	675	5,419	80	- - -	- - -	675
(80)	1981	4,677	2.78	13,000	- - -	62.50	8,125	- - -	673	7,452	81	- - -	- - -	673
(81)	1982	4,800	2.84	13,650	- - -	62.50	8,531	- - -	700	7,831	82	- - -	- - -	700
(82)	1983	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
											CAL YR			
CAMEROON														
(61)1962	(JAN-DEC)	7	.71	5	-	66.60	3	10	-	13	62	-	10	-
(62)1963	(JAN-DEC)	10	.90	9	-	66.60	6	3	-	9	63	-	3	-
(63)1964	(JAN-DEC)	14	.79	11	-	66.60	7	4	-	11	64	-	4	-
(64)1965	(JAN-DEC)	13	1.06	14	-	66.60	9	9	-	18	65	-	9	-
(65)1966	(JAN-DEC)	11	1.27	14	-	66.60	9	3	-	12	66	-	3	-
(66)1967	(JAN-DEC)	14	1.21	17	-	66.60	11	9	-	20	67	-	9	-
(67)1968	(JAN-DEC)	15	1.53	23	-	66.60	15	9	-	24	68	-	9	-
(68)1969	(JAN-DEC)	14	1.21	17	-	66.60	11	10	-	21	69	-	10	-
(69)1970	(JAN-DEC)	15	1.20	18	-	66.60	12	8	-	20	70	-	8	-
(70)1971	(JAN-DEC)	17	.71	12	-	66.60	8	32	-	40	71	-	32	-
(71)1972	(JAN-DEC)	16	.75	12	-	66.60	8	28	-	36	72	-	28	-
(72)1973	(JAN-DEC)	18	.61	11	-	66.60	7	24	-	31	73	-	24	-
(73)1974	(JAN-DEC)	15	.80	12	-	66.60	8	17	-	25	74	-	17	-
(74)1975	(JAN-DEC)	15	1.20	18	-	66.60	12	2	-	14	75	-	2	-
(75)1976	(JAN-DEC)	30	.97	29	-	66.60	19	7	1	25	76	-	7	1
(76)1977	(JAN-DEC)	35	1.00	35	-	66.60	23	24	1	46	77	-	24	1
(77)1978	(JAN-DEC)	55	.64	35	-	66.60	23	19	1	41	78	-	19	1
(78)1979	(JAN-DEC)	20	1.80	36	-	66.60	24	41	1	64	79	-	41	1
(79)1980	(JAN-DEC)	20	1.95	39	-	66.60	26	21	3	44	80	-	21	3
(80)1981	(JAN-DEC)	22	1.64	36	-	66.60	24	11	3	32	81	-	11	3
(81)1982	(JAN-DEC)	25	1.80	45	-	66.60	30	20	3	47	82	-	20	3
(82)1983	(JAN-DEC)	-	-	-	-	-	-	-	-	-	83	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE		TOTAL EXP 1000 MT
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	
CANADA													
(61)1961	(JAN-DEC)	-	-	-	-	-	-	39	-	39	62	14	39
(62)1962	(JAN-DEC)	-	-	-	-	-	-	39	-	39	63	36	47
(63)1963	(JAN-DEC)	-	-	-	-	-	-	47	-	47	64	46	46
(64)1964	(JAN-DEC)	-	-	-	-	-	-	46	-	46	65	40	54
(65)1964	(JAN-DEC)	-	-	-	-	-	-	54	-	54	66	33	39
(66)1966	(JAN-DEC)	-	-	-	-	-	-	39	-	39	67	31	41
(67)1967	(JAN-DEC)	-	-	-	-	-	-	41	-	41	68	38	42
(68)1968	(JAN-DEC)	-	-	-	-	-	-	42	-	42	69	41	42
(69)1969	(JAN-DEC)	-	-	-	-	-	-	42	-	42	70	40	48
(70)1970	(JAN-DEC)	-	-	-	-	-	-	48	-	48	71	40	71
(71)1971	(JAN-DEC)	-	-	-	-	-	-	71	-	71	72	43	66
(72)1972	(JAN-DEC)	-	-	-	-	-	-	66	-	66	73	51	66
(73)1973	(JAN-DEC)	-	-	-	-	-	-	66	-	66	74	53	56
(74)1974	(JAN-DEC)	-	-	-	-	-	-	56	-	56	75	53	60
(75)1975	(JAN-DEC)	-	-	-	-	-	-	60	-	60	76	64	66
(76)1976	(JAN-DEC)	-	-	-	-	-	-	66	-	66	77	68	89
(77)1977	(JAN-DEC)	-	-	-	-	-	-	89	-	89	78	72	89
(78)1978	(JAN-DEC)	-	-	-	-	-	-	89	-	89	79	76	90
(79)1979	(JAN-DEC)	-	-	-	-	-	-	90	-	90	80	84	95
(80)1980	(JAN-DEC)	-	-	-	-	-	-	95	-	95	81	96	99
(81)1981	(JAN-DEC)	-	-	-	-	-	-	99	-	99	82	98	102
(82)1982	(JAN-DEC)	-	-	-	-	-	-	-	-	-	83	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	1000 HA	YIELD MT / HA	ROUGH PROD	1000 MT	BEG STOCK	1000 MT	MILLING RATE	PERCENT	MILLED PROD	1000 MT	TOTAL IMPORTS	1000 MT	TOTAL EXPORTS	1000 MT	CONSUMPT TOTAL	1000 MT	CAL YR	JAN-DEC TRADE	
																				IMPORTS FR US	TOTAL IMP
CAPE VERDE ISLANDS																					
(61)	1961	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	62	-	1
(62)	1962	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	63	-	1
(63)	1963	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	64	-	2
(64)	1964	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	65	-	2
(65)	1965	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	66	-	2
(66)	1966	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	67	-	2
(67)	1967	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	68	-	2
(68)	1968	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	69	-	2
(69)	1969	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	70	-	3
(70)	1970	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	3	-	-	-	3	-	71	-	4
(71)	1971	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	4	-	-	-	4	-	72	-	4
(72)	1972	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	4	-	-	-	4	-	73	-	5
(73)	1973	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	5	-	-	-	5	-	74	-	4
(74)	1974	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	4	-	-	-	4	-	75	-	2
(75)	1975	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	76	-	3
(76)	1976	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	3	-	-	-	3	-	77	-	10
(77)	1977	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	10	-	-	-	10	-	78	-	6
(78)	1978	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	6	-	-	-	6	-	79	-	5
(79)	1979	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	5	-	-	-	5	-	80	-	6
(80)	1980	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	6	-	-	-	6	-	81	-	6
(81)	1981	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	6	-	-	-	6	-	82	-	6
(82)	1982	(JAN-DEC)	-	-	-	-	-	-	-	-	-	-	6	-	-	-	6	-	83	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
CHAD														
(61)1962	(JAN-DEC)	22	1.06	23	- - -	68.50	16	- - -	- - -	16	62	- - -	- - -	- - -
(62)1963	(JAN-DEC)	23	1.04	24	- - -	68.50	16	- - -	- - -	16	63	- - -	- - -	- - -
(63)1964	(JAN-DEC)	27	1.24	34	- - -	68.50	23	- - -	- - -	23	64	- - -	- - -	- - -
(64)1965	(JAN-DEC)	27	1.41	38	- - -	68.50	26	- - -	- - -	26	65	- - -	- - -	- - -
(65)1966	(JAN-DEC)	27	.92	25	- - -	68.50	17	- - -	- - -	17	66	- - -	- - -	- - -
(66)1967	(JAN-DEC)	28	1.32	37	- - -	68.50	25	- - -	- - -	25	67	- - -	- - -	- - -
(67)1968	(JAN-DEC)	25	1.28	32	- - -	68.50	22	- - -	- - -	22	68	- - -	- - -	- - -
(68)1969	(JAN-DEC)	31	1.13	35	- - -	68.50	24	- - -	- - -	24	69	- - -	- - -	- - -
(69)1970	(JAN-DEC)	36	1.03	37	- - -	68.50	25	- - -	- - -	25	70	- - -	- - -	- - -
(70)1971	(JAN-DEC)	40	.99	39	- - -	68.50	27	- - -	- - -	27	71	- - -	- - -	- - -
(71)1972	(JAN-DEC)	55	.93	51	- - -	68.50	35	- - -	- - -	35	72	- - -	- - -	- - -
(72)1973	(JAN-DEC)	52	.53	28	- - -	68.50	19	- - -	- - -	19	73	- - -	- - -	- - -
(73)1974	(JAN-DEC)	55	.60	33	- - -	68.50	23	1	- - -	24	74	- - -	1	- - -
(74)1975	(JAN-DEC)	50	.70	35	- - -	68.50	24	1	- - -	25	75	- - -	1	- - -
(75)1976	(JAN-DEC)	50	.72	36	- - -	68.50	25	1	- - -	26	76	- - -	1	- - -
(76)1977	(JAN-DEC)	47	1.06	50	- - -	68.50	34	2	- - -	36	77	- - -	2	- - -
(77)1978	(JAN-DEC)	17	1.18	20	- - -	68.50	14	3	- - -	17	78	- - -	3	- - -
(78)1979	(JAN-DEC)	50	.78	39	- - -	68.50	27	4	- - -	31	79	- - -	4	- - -
(79)1980	(JAN-DEC)	20	1.00	20	- - -	68.50	14	2	- - -	16	80	- - -	2	- - -
(80)1981	(JAN-DEC)	20	1.00	20	- - -	68.50	14	2	- - -	16	81	- - -	2	- - -
(81)1982	(JAN-DEC)	20	1.10	22	- - -	68.50	15	2	- - -	17	82	- - -	2	- - -
(82)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
											CAL YR			
CHILE														
(61)1961	(JAN-DEC)	39	2.68	105	29	65.00	68	9	7	77	62	6	6	15
(62)1962	(JAN-DEC)	28	2.80	78	22	65.00	51	6	15	57	63	6	10	- - -
(63)1963	(JAN-DEC)	31	2.53	78	7	65.00	51	10	- - -	52	64	8	17	- - -
(64)1964	(JAN-DEC)	31	2.58	80	16	65.00	52	17	- - -	65	65	6	11	- - -
(65)1965	(JAN-DEC)	28	2.86	80	20	65.00	52	11	- - -	65	66	9	40	- - -
(66)1966	(JAN-DEC)	37	2.08	77	18	65.00	50	40	- - -	79	67	5	10	- - -
(67)1967	(JAN-DEC)	33	2.56	85	29	65.00	55	10	- - -	75	68	8	14	- - -
(68)1968	(JAN-DEC)	33	2.84	94	19	65.00	61	14	- - -	72	69	- - -	49	- - -
(69)1969	(JAN-DEC)	16	2.31	37	22	65.00	24	49	- - -	68	70	- - -	35	- - -
(70)1970	(JAN-DEC)	25	3.02	75	27	65.00	49	35	- - -	89	71	5	26	- - -
(71)1971	(JAN-DEC)	27	2.51	68	22	65.00	44	26	- - -	59	72	7	19	- - -
(72)1972	(JAN-DEC)	26	3.31	86	33	65.00	56	19	- - -	96	73	1	35	- - -
(73)1973	(JAN-DEC)	19	2.92	55	12	65.00	36	35	- - -	53	74	1	11	- - -
(74)1974	(JAN-DEC)	13	2.60	34	30	65.00	22	11	- - -	62	75	- - -	22	- - -
(75)1975	(JAN-DEC)	23	3.28	75	1	65.00	49	22	- - -	69	76	- - -	3	- - -
(76)1976	(JAN-DEC)	29	3.40	93	3	65.00	64	3	- - -	60	77	- - -	32	10
(77)1977	(JAN-DEC)	36	3.33	120	10	65.00	78	32	10	86	78	- - -	11	15
(78)1978	(JAN-DEC)	33	3.18	105	24	65.00	68	11	15	76	79	5	9	15
(79)1979	(JAN-DEC)	47	3.87	182	12	65.00	118	9	15	88	80	6	48	1
(80)1980	(JAN-DEC)	41	2.32	95	36	65.00	62	48	1	90	81	8	16	- - -
(81)1981	(JAN-DEC)	31	3.23	100	55	65.00	65	16	- - -	95	82	6	15	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	41	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC		TRADE		
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	CAL YR	
COLOMBIA															
(61)1961	(JAN-DEC)	237	2.00	474	26	65.00	308	39	- - -	347	- - -	- - -	1000	1000	3 4
(62)1962	(JAN-DEC)	275	2.13	585	26	65.00	380	3	4	379	- - -	- - -	- - -	- - -	3
(63)1963	(JAN-DEC)	254	2.17	550	26	65.00	358	- - -	3	355	- - -	- - -	- - -	- - -	- - -
(64)1964	(JAN-DEC)	303	1.98	600	26	65.00	390	- - -	- - -	390	- - -	- - -	1000	1000	1 - - -
(65)1965	(JAN-DEC)	375	1.79	672	26	65.00	437	1	- - -	438	- - -	- - -	- - -	- - -	- - -
(66)1966	(JAN-DEC)	350	1.94	680	26	65.00	442	- - -	- - -	442	- - -	- - -	- - -	- - -	- - -
(67)1967	(JAN-DEC)	290	2.28	662	26	65.00	430	- - -	- - -	430	- - -	- - -	- - -	- - -	- - -
(68)1968	(JAN-DEC)	277	2.84	786	26	65.00	511	- - -	- - -	511	- - -	- - -	- - -	- - -	20
(69)1969	(JAN-DEC)	251	2.76	694	26	65.00	451	- - -	20	426	- - -	- - -	- - -	3	5
(70)1970	(JAN-DEC)	233	3.23	752	31	65.00	489	3	5	432	- - -	- - -	- - -	- - -	- - -
(71)1971	(JAN-DEC)	254	3.56	905	86	65.00	588	- - -	- - -	539	- - -	- - -	- - -	- - -	2
(72)1972	(JAN-DEC)	274	3.81	1,043	135	65.00	678	- - -	2	729	- - -	- - -	- - -	- - -	20
(73)1973	(JAN-DEC)	291	4.04	1,175	82	65.00	764	- - -	20	709	- - -	- - -	- - -	- - -	1
(74)1974	(JAN-DEC)	355	4.34	1,540	117	65.00	1,001	- - -	1	895	- - -	- - -	- - -	- - -	71
(75)1975	(JAN-DEC)	372	4.34	1,614	222	65.00	1,049	- - -	71	874	- - -	- - -	- - -	- - -	78
(76)1976	(JAN-DEC)	366	4.23	1,549	326	65.00	1,907	- - -	78	1,043	- - -	- - -	- - -	- - -	78
(77)1977	(JAN-DEC)	325	4.31	1,400	212	65.00	910	- - -	78	832	- - -	- - -	- - -	- - -	- - -
(78)1978	(JAN-DEC)	406	4.22	1,715	212	65.00	1,115	- - -	- - -	1,115	- - -	- - -	- - -	- - -	30
(79)1979	(JAN-DEC)	442	4.37	1,932	212	65.00	1,256	- - -	30	1,171	- - -	- - -	- - -	4	58
(80)1980	(JAN-DEC)	416	4.55	1,892	267	65.00	1,230	4	58	1,178	- - -	- - -	- - -	- - -	22
(81)1981	(JAN-DEC)	413	4.55	11,880	265	65.00	1,222	- - -	22	1,358	- - -	- - -	- - -	- - -	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	107	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT		
											CAL YR				
(61)	1962	(JAN-DEC)	46	1.24	57	5	62.50	36	9	1	44	62	9	9	1
(62)	1963	(JAN-DEC)	48	1.25	60	5	62.50	38	9	-	47	63	-	9	-
(63)	1964	(JAN-DEC)	51	1.27	65	5	62.50	41	-	-	41	64	-	-	-
(64)	1965	(JAN-DEC)	52	1.29	67	5	62.50	42	2	-	44	65	1	2	-
(65)	1966	(JAN-DEC)	53	1.36	72	5	62.50	45	8	-	53	66	7	8	-
(66)	1967	(JAN-DEC)	54	1.42	77	5	62.50	48	5	1	52	67	2	5	1
(67)	1968	(JAN-DEC)	56	1.45	81	5	62.50	51	5	1	55	68	-	5	1
(68)	1969	(JAN-DEC)	57	1.46	83	5	62.50	52	-	5	47	69	-	-	5
(69)	1970	(JAN-DEC)	70	1.49	104	5	62.50	65	5	-	74	70	-	5	-
(70)	1971	(JAN-DEC)	43	1.84	79	1	62.50	49	16	-	64	71	-	16	-
(71)	1972	(JAN-DEC)	35	2.56	90	2	62.50	56	2	-	45	72	-	2	-
(72)	1973	(JAN-DEC)	32	2.78	89	15	62.50	56	-	-	71	73	-	-	-
(73)	1974	(JAN-DEC)	65	1.60	104	-	62.50	65	-	12	45	74	-	-	12
(74)	1975	(JAN-DEC)	80	1.60	128	8	62.50	80	-	4	66	75	-	-	4
(75)	1976	(JAN-DEC)	67	2.36	158	18	62.50	99	-	-	69	76	-	-	-
(76)	1977	(JAN-DEC)	65	2.56	166	48	62.50	104	-	33	100	77	-	-	33
(77)	1978	(JAN-DEC)	70	2.13	149	19	62.50	93	-	30	80	78	-	-	30
(78)	1979	(JAN-DEC)	76	2.59	197	2	62.50	123	-	45	55	79	-	-	45
(79)	1980	(JAN-DEC)	81	2.59	210	25	62.50	131	-	40	72	80	-	-	40
(80)	1981	(JAN-DEC)	50	2.60	130	44	62.50	81	-	39	70	81	-	-	39
(81)	1982	(JAN-DEC)	70	2.40	168	16	62.50	105	-	30	80	82	-	-	30
(82)	1983	(JAN-DEC)	-	-	-	11	-	-	-	-	-	83	-	-	-

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UNITED STATES DEPARTMENT OF AGRICULTURE
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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	JAN-DEC TRADE		TOTAL EXP
											1000 HA	MT / HA	
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT
CUBA													
(61)1962	(JAN-DEC)	150	1.42	212	- - -	65.00	138	195	- - -	333	62	- - -	195
(62)1963	(JAN-DEC)	164	1.41	231	- - -	65.00	150	190	- - -	340	63	- - -	190
(63)1964	(JAN-DEC)	85	1.65	140	- - -	65.00	91	286	- - -	377	64	- - -	286
(64)1965	(JAN-DEC)	71	1.73	123	- - -	65.00	80	282	- - -	362	65	- - -	282
(65)1966	(JAN-DEC)	38	1.46	55	- - -	65.00	36	146	- - -	182	66	- - -	146
(66)1967	(JAN-DEC)	32	2.12	68	- - -	65.00	44	157	- - -	201	67	- - -	157
(67)1968	(JAN-DEC)	44	2.10	92	- - -	65.00	60	177	- - -	237	68	- - -	177
(68)1969	(JAN-DEC)	88	1.14	100	- - -	65.00	65	186	- - -	251	69	- - -	186
(69)1970	(JAN-DEC)	146	1.40	205	- - -	65.00	133	199	- - -	332	70	- - -	199
(70)1971	(JAN-DEC)	130	2.54	331	- - -	65.00	215	280	- - -	495	71	- - -	280
(71)1972	(JAN-DEC)	140	2.51	351	- - -	65.00	228	256	- - -	484	72	- - -	256
(72)1973	(JAN-DEC)	150	2.50	375	- - -	65.00	244	201	- - -	445	73	- - -	201
(73)1974	(JAN-DEC)	190	1.98	375	- - -	65.00	244	276	- - -	520	74	- - -	276
(74)1975	(JAN-DEC)	195	2.05	400	- - -	65.00	260	200	- - -	460	75	- - -	200
(75)1976	(JAN-DEC)	200	2.10	420	- - -	65.00	273	179	- - -	452	76	- - -	179
(76)1977	(JAN-DEC)	220	2.05	451	- - -	65.00	293	144	10	427	77	- - -	144
(77)1978	(JAN-DEC)	220	2.08	458	- - -	65.00	298	171	- - -	469	78	- - -	171
(78)1979	(JAN-DEC)	220	2.09	460	- - -	65.00	299	161	- - -	460	79	- - -	161
(79)1980	(JAN-DEC)	200	2.30	460	- - -	65.00	299	200	- - -	499	80	- - -	200
(80)1981	(JAN-DEC)	210	2.15	451	- - -	65.00	293	200	- - -	493	81	- - -	200
(81)1982	(JAN-DEC)	210	2.20	462	- - -	65.00	300	200	- - -	500	82	- - -	200
(82)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	CAL YR	JAN-DEC		TRADE	
												IMPORTS FR US MT	1000 MT	TOTAL IMP MT	TOTAL EXP MT
CYPRUS															
(61)1961	(JAN-DEC)	-	-	-	-	-	-	3	-	3	62	-	-	4	-
(62)1962	(JAN-DEC)	-	-	-	-	-	-	4	-	4	63	-	-	4	-
(63)1963	(JAN-DEC)	-	-	-	-	-	-	4	-	4	64	-	-	2	-
(64)1964	(JAN-DEC)	-	-	-	-	-	-	2	-	2	65	-	-	4	-
(65)1965	(JAN-DEC)	-	-	-	-	-	-	4	-	4	66	-	-	3	-
(66)1966	(JAN-DEC)	-	-	-	-	-	-	3	-	3	67	-	-	4	-
(67)1967	(JAN-DEC)	-	-	-	-	-	-	4	-	4	68	-	-	3	-
(68)1968	(JAN-DEC)	-	-	-	-	-	-	3	-	3	69	-	-	4	-
(69)1969	(JAN-DEC)	-	-	-	-	-	-	4	-	4	70	-	-	3	-
(70)1970	(JAN-DEC)	-	-	-	-	-	-	3	-	3	71	-	-	3	-
(71)1971	(JAN-DEC)	-	-	-	-	-	-	3	-	3	72	-	-	1	-
(72)1972	(JAN-DEC)	-	-	-	-	-	-	1	-	1	73	-	-	3	-
(73)1973	(JAN-DEC)	-	-	-	-	-	-	3	-	3	74	-	-	3	-
(74)1974	(JAN-DEC)	-	-	-	-	-	-	3	-	3	75	-	-	1	-
(75)1975	(JAN-DEC)	-	-	-	-	-	-	1	-	1	76	-	-	2	-
(76)1976	(JAN-DEC)	-	-	-	-	-	-	2	-	2	77	-	-	2	-
(77)1977	(JAN-DEC)	-	-	-	-	-	-	2	-	2	78	-	-	5	-
(78)1978	(JAN-DEC)	-	-	-	-	-	-	5	-	5	79	-	-	5	-
(79)1979	(JAN-DEC)	-	-	-	-	-	-	5	-	5	80	-	-	4	-
(80)1980	(JAN-DEC)	-	-	-	-	-	-	4	-	4	81	-	-	5	-
(81)1981	(JAN-DEC)	-	-	-	-	-	-	5	-	5	82	-	-	5	-
(82)1982	(JAN-DEC)	-	-	-	-	-	-	-	-	-	83	-	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC TRADE			
												IMPORTS FR US	TOTAL IMP	TOTAL EXP	
		1000 HA		1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	
CZECHOSLOVAKIA															
(61)1961	(JAN-DEC)	-	-	-	-	-	-	85	22	63	62	-	-	82	11
(62)1962	(JAN-DEC)	-	-	-	-	-	-	82	11	71	63	-	-	88	4
(63)1963	(JAN-DEC)	-	-	-	-	-	-	88	4	84	64	-	-	89	7
(64)1964	(JAN-DEC)	-	-	-	-	-	-	89	7	82	65	-	-	73	2
(65)1965	(JAN-DEC)	-	-	-	-	-	-	73	2	71	66	-	-	92	6
(66)1966	(JAN-DEC)	-	-	-	-	-	-	92	6	86	67	-	-	60	-
(67)1967	(JAN-DEC)	-	-	-	-	-	-	60	-	60	68	-	-	68	-
(68)1968	(JAN-DEC)	-	-	-	-	-	-	68	-	68	69	-	-	77	-
(69)1969	(JAN-DEC)	-	-	-	-	-	-	77	-	77	70	-	-	77	1
(70)1970	(JAN-DEC)	-	-	-	-	-	-	77	1	76	71	-	-	80	-
(71)1971	(JAN-DEC)	-	-	-	-	-	-	80	-	80	72	-	-	70	-
(72)1972	(JAN-DEC)	-	-	-	-	-	-	70	-	70	73	-	-	70	-
(73)1973	(JAN-DEC)	-	-	-	-	-	-	70	-	70	74	-	-	74	-
(74)1974	(JAN-DEC)	-	-	-	-	-	-	74	-	74	75	-	-	71	-
(75)1975	(JAN-DEC)	-	-	-	-	-	-	71	-	71	76	-	-	80	-
(76)1976	(JAN-DEC)	-	-	-	-	-	-	80	-	80	77	-	-	84	-
(77)1977	(JAN-DEC)	-	-	-	-	-	-	84	-	84	78	-	-	69	-
(78)1978	(JAN-DEC)	-	-	-	-	-	-	69	-	69	79	-	-	86	-
(79)1979	(JAN-DEC)	-	-	-	-	-	-	86	-	86	80	-	-	80	-
(80)1980	(JAN-DEC)	-	-	-	-	-	-	80	-	80	81	-	-	80	-
(81)1981	(JAN-DEC)	-	-	-	-	-	-	80	-	80	82	-	-	75	-
(82)1982	(JAN-DEC)	-	-	-	-	-	-	-	-	-	83	-	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	JAN-DEC		TRADE		
											IMPORTS FR US MT	CAL YR	TOTAL IMP MT	TOTAL EXP MT	
DENMARK															
(61)1961	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	6	62	1	6	- - -
(62)1962	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	6	63	1	7	- - -
(63)1963	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	7	64	2	6	- - -
(64)1964	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	6	65	2	7	- - -
(65)1965	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	7	66	2	7	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	7	67	2	7	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	7	68	1	7	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	7	69	1	7	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	7	70	1	7	- - -
(70)1970	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	7	71	1	11	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	11	72	1	15	4
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	15	73	1	14	2
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	14	74	13	12	13
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	12	75	1	9	1
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	9	76	2	14	1
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	14	77	2	12	1
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	12	78	2	11	2
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	11	79	2	12	2
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	12	80	2	12	2
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	10	81	2	12	2
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	10	82	2	12	2
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	1000	1000	- - -	1000	10	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	JAN-DEC TRADE		TOTAL EXP
											IMPORTS FR US	TOTAL IMP	
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT
DOMINICAN REPUBLIC													
(61)	1961 (JAN-DEC)	58	2.02	117	21	65.00	76	- - -	9	67	62	- - -	- - -
(62)	1962 (JAN-DEC)	53	2.11	112	21	65.00	73	- - -	- - -	73	63	32	32
(63)	1963 (JAN-DEC)	60	2.00	120	21	65.00	78	32	- - -	110	64	22	22
(64)	1964 (JAN-DEC)	65	2.23	145	21	65.00	94	22	- - -	116	65	22	22
(65)	1965 (JAN-DEC)	76	2.22	169	21	65.00	110	22	- - -	132	66	- - -	- - -
(66)	1966 (JAN-DEC)	76	2.37	180	21	65.00	117	- - -	- - -	117	67	- - -	- - -
(67)	1967 (JAN-DEC)	81	1.84	149	21	65.00	97	- - -	- - -	97	68	2	14
(68)	1968 (JAN-DEC)	88	2.08	183	21	65.00	119	14	- - -	133	69	- - -	- - -
(69)	1969 (JAN-DEC)	84	2.36	198	21	65.00	129	- - -	- - -	129	70	1	1
(70)	1970 (JAN-DEC)	83	2.58	214	21	65.00	139	1	- - -	140	71	- - -	- - -
(71)	1971 (JAN-DEC)	74	2.85	211	21	65.00	137	- - -	- - -	137	72	9	9
(72)	1972 (JAN-DEC)	67	3.19	214	21	65.00	139	9	- - -	148	73	15	30
(73)	1973 (JAN-DEC)	66	3.47	229	21	65.00	149	30	- - -	176	74	47	73
(74)	1974 (JAN-DEC)	67	3.88	260	24	65.00	169	73	- - -	199	75	- - -	50
(75)	1975 (JAN-DEC)	65	3.35	218	67	65.00	142	50	- - -	210	76	24	24
(76)	1976 (JAN-DEC)	114	2.56	292	49	65.00	190	24	- - -	214	77	16	65
(77)	1977 (JAN-DEC)	112	2.47	277	49	65.00	180	65	- - -	227	78	13	13
(78)	1978 (JAN-DEC)	115	2.74	315	67	65.00	205	13	- - -	235	79	- - -	- - -
(79)	1979 (JAN-DEC)	120	2.63	315	50	65.00	205	- - -	- - -	253	80	39	39
(80)	1980 (JAN-DEC)	125	2.77	346	2	65.00	225	39	- - -	262	81	65	65
(81)	1981 (JAN-DEC)	128	2.88	369	4	65.00	240	65	- - -	260	82	15	15
(82)	1982 (JAN-DEC)	- - -	- - -	- - -	49	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	JAN-DEC		TRADE	
											1000 MT	PERCENT	1000 MT	1000 MT	FR US	TOTAL IMP
		1000 HA	MT / HA	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
ECUADOR														
(61)1961	(JAN-DEC)	95	1.78	169	52	58.00	98	- - -	21	77	62	- - -	- - -	5
(62)1962	(JAN-DEC)	112	1.72	193	52	58.00	112	- - -	5	107	63	- - -	- - -	34
(63)1963	(JAN-DEC)	113	1.75	198	52	58.00	115	- - -	34	81	64	- - -	- - -	17
(64)1964	(JAN-DEC)	109	1.58	172	52	58.00	100	- - -	17	83	65	- - -	6	1
(65)1965	(JAN-DEC)	103	1.57	162	52	58.00	94	6	1	99	66	- - -	1	22
(66)1966	(JAN-DEC)	101	1.89	191	52	58.00	111	1	22	90	67	- - -	- - -	- - -
(67)1967	(JAN-DEC)	114	1.57	179	52	58.00	104	- - -	- - -	104	68	- - -	4	10
(68)1968	(JAN-DEC)	60	2.18	131	52	58.00	76	4	10	70	69	- - -	4	5
(69)1969	(JAN-DEC)	109	2.21	241	52	58.00	140	4	5	139	70	- - -	- - -	5
(70)1970	(JAN-DEC)	85	2.24	190	52	58.00	110	- - -	5	113	71	- - -	- - -	- - -
(71)1971	(JAN-DEC)	80	2.26	181	44	58.00	105	- - -	- - -	117	72	- - -	- - -	- - -
(72)1972	(JAN-DEC)	80	2.44	195	32	58.00	113	- - -	- - -	116	73	- - -	2	- - -
(73)1973	(JAN-DEC)	83	2.84	236	29	58.00	137	2	- - -	140	74	9	21	- - -
(74)1974	(JAN-DEC)	101	2.39	241	28	58.00	140	21	- - -	150	75	- - -	20	10
(75)1975	(JAN-DEC)	126	2.55	321	39	58.00	186	20	10	151	76	- - -	- - -	14
(76)1976	(JAN-DEC)	125	2.40	300	84	58.00	174	- - -	14	136	77	- - -	- - -	12
(77)1977	(JAN-DEC)	103	2.11	217	108	58.00	126	- - -	12	157	78	10	15	9
(78)1978	(JAN-DEC)	85	2.27	193	65	58.00	112	15	9	162	79	20	25	- - -
(79)1979	(JAN-DEC)	103	2.34	241	21	58.00	140	25	- - -	164	80	15	25	7
(80)1980	(JAN-DEC)	127	2.83	359	22	58.00	208	25	7	190	81	- - -	7	20
(81)1981	(JAN-DEC)	129	3.03	391	58	58.00	227	7	20	211	82	- - -	20	10
(82)1982	(JAN-DEC)	- - -	- - -	- - -	61	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	
EGYPT														
(61)1962	(JAN-DEC)	226	5.05	1,142	- - -	67.00	765	- - -	144	621	62	- - -	- - -	144
(62)1963	(JAN-DEC)	349	5.84	2,038	- - -	67.00	1,365	- - -	380	985	63	- - -	- - -	380
(63)1964	(JAN-DEC)	403	5.51	2,219	- - -	67.00	1,487	- - -	527	960	64	- - -	- - -	527
(64)1965	(JAN-DEC)	404	5.04	2,036	- - -	67.00	1,364	- - -	330	1,034	65	- - -	- - -	330
(65)1966	(JAN-DEC)	356	5.03	1,790	- - -	67.00	1,199	- - -	347	852	66	- - -	- - -	347
(66)1967	(JAN-DEC)	355	4.73	1,679	- - -	67.00	1,125	- - -	435	690	67	- - -	- - -	435
(67)1968	(JAN-DEC)	452	5.04	2,279	- - -	67.00	1,527	- - -	570	957	68	- - -	- - -	570
(68)1969	(JAN-DEC)	507	5.10	2,586	- - -	67.00	1,733	- - -	772	961	69	- - -	- - -	772
(69)1970	(JAN-DEC)	502	5.09	2,556	- - -	67.00	1,713	- - -	654	1,059	70	- - -	- - -	654
(70)1971	(JAN-DEC)	480	5.43	2,605	- - -	67.00	1,745	- - -	515	1,230	71	- - -	- - -	515
(71)1972	(JAN-DEC)	487	5.51	2,681	- - -	67.00	1,796	- - -	456	1,340	72	- - -	- - -	456
(72)1973	(JAN-DEC)	481	5.21	2,507	- - -	67.00	1,680	- - -	298	1,382	73	- - -	- - -	298
(73)1974	(JAN-DEC)	450	5.06	2,275	- - -	67.00	1,524	- - -	136	1,388	74	- - -	- - -	136
(74)1975	(JAN-DEC)	442	5.07	2,242	- - -	67.00	1,502	1	104	1,399	75	- - -	1	104
(75)1976	(JAN-DEC)	442	5.48	2,424	- - -	67.00	1,624	- - -	211	1,413	76	- - -	- - -	211
(76)1977	(JAN-DEC)	453	5.08	2,300	- - -	67.00	1,541	7	223	1,325	77	- - -	7	223
(77)1978	(JAN-DEC)	437	5.20	2,272	- - -	67.00	1,522	7	150	1,379	78	- - -	7	150
(78)1979	(JAN-DEC)	433	5.43	2,351	- - -	67.00	1,575	- - -	95	1,480	79	- - -	- - -	95
(79)1980	(JAN-DEC)	435	5.77	2,510	- - -	67.00	1,682	- - -	178	1,504	80	- - -	- - -	178
(80)1981	(JAN-DEC)	408	5.84	2,384	- - -	67.00	1,597	- - -	134	1,463	81	- - -	- - -	134
(81)1982	(JAN-DEC)	402	5.56	2,236	- - -	67.00	1,498	5	25	1,478	82	- - -	5	25
(82)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC IMPORTS FR US		TRADE TOTAL IMP		TOTAL EXP		
												1000 MT	1000 MT	1000 MT	1000 MT	1000 MT	1000 MT	
EL SALVADOR																		
(61)	1962 (JAN-DEC)	9	2.05	18	10	65.00	12	4	1	15	62	-	-	4	1			
(62)	1963 (JAN-DEC)	11	2.38	26	10	65.00	17	3	2	18	63	1	1	3	2			
(63)	1964 (JAN-DEC)	8	2.69	22	10	65.00	14	1	2	13	64	-	-	1	2			
(64)	1965 (JAN-DEC)	15	2.20	33	10	65.00	21	2	3	20	65	1	1	2	3			
(65)	1966 (JAN-DEC)	13	2.72	35	10	65.00	23	6	7	22	66	6	6	6	7			
(66)	1967 (JAN-DEC)	20	2.50	50	10	65.00	33	2	14	21	67	2	2	2	14			
(67)	1968 (JAN-DEC)	28	2.80	78	10	65.00	51	1	23	29	68	-	-	1	23			
(68)	1969 (JAN-DEC)	27	2.96	80	10	65.00	52	-	11	41	69	-	-	-	11			
(69)	1969-70 (JUL-JUN)	11	3.27	36	10	65.00	23	-	3	30	70	-	-	-	3			
(70)	1970-71 (JUL-JUN)	12	3.67	44	-	65.00	29	-	2	27	71	-	-	4	3			
(71)	1971-72 (JUL-JUN)	15	3.69	55	-	65.00	36	4	2	35	72	-	-	-	3			
(72)	1972-73 (JUL-JUN)	11	3.22	35	3	65.00	23	-	3	22	73	-	-	-	1			
(73)	1973-74 (JUL-JUN)	10	5.38	54	1	65.00	35	-	-	36	74	2	2	11	-			
(74)	1974-75 (JUL-JUN)	11	2.94	32	-	65.00	21	14	-	27	75	2	2	8	-			
(75)	1975 (JAN-DEC)	17	3.41	58	8	65.00	38	8	-	36	76	-	-	-	-			
(76)	1976 (JAN-DEC)	14	2.50	35	18	65.00	23	-	-	29	77	-	-	-	-			
(77)	1977 (JAN-DEC)	13	2.46	32	12	65.00	21	-	-	31	78	-	-	5	-			
(78)	1978 (JAN-DEC)	14	3.64	51	2	65.00	33	5	-	38	79	-	-	2	-			
(79)	1979 (JAN-DEC)	15	3.87	58	2	65.00	38	2	-	40	80	-	-	3	-			
(80)	1980 (JAN-DEC)	17	3.24	55	2	65.00	36	3	-	39	81	-	-	3	-			
(81)	1981 (JAN-DEC)	14	3.71	52	2	65.00	34	3	-	38	82	-	-	3	-			
(82)	1982 (JAN-DEC)	-	-	-	1	-	-	-	-	-	83	-	-	-	-			

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	JAN-DEC TRADE			
											1000 HA	1000 MT	1000 MT	1000 MT
			MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
FINLAND														
(61)1961	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	9	- - -	9	62	- - -	11	- - -
(62)1962	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	11	- - -	11	63	- - -	11	- - -
(63)1963	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	11	- - -	11	64	1	15	- - -
(64)1964	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	15	- - -	15	65	1	15	- - -
(65)1965	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	15	- - -	15	66	1	13	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	13	- - -	13	67	- - -	15	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	15	- - -	15	68	1	16	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	16	- - -	16	69	- - -	14	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	14	- - -	14	70	1	17	- - -
(70)1970	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	17	- - -	17	71	1	14	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	14	- - -	14	72	1	13	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	13	- - -	13	73	1	15	2
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	15	2	13	74	2	13	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	13	- - -	13	75	1	16	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	16	- - -	16	76	1	11	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	11	- - -	11	77	1	13	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	13	- - -	13	78	1	13	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	13	- - -	13	79	2	13	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	13	- - -	13	80	2	18	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	18	- - -	18	81	4	18	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	18	- - -	18	82	4	18	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC			TOTAL EXP
												IMPORTS FR US	TOTAL IMP	TOTAL MT	
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT
FRANCE															
(61)	1961-62 (JUL-JUN)	33	4.06	134	12	68.00	91	60	11	140	62	3	70	24	24
(62)	1962-63 (JUL-JUN)	31	4.19	130	12	68.00	88	51	23	123	63	4	54	6	6
(63)	1963-64 (JUL-JUN)	30	3.90	117	5	68.00	80	52	3	118	64	2	58	4	4
(64)	1964-65 (JUL-JUN)	30	4.07	122	16	68.00	83	69	10	142	65	7	87	10	10
(65)	1965-66 (JUL-JUN)	30	3.27	98	16	68.00	67	108	2	168	66	16	117	7	7
(66)	1966-67 (JUL-JUN)	28	3.57	100	21	68.00	68	96	26	137	67	17	105	39	39
(67)	1967-68 (JUL-JUN)	27	4.33	117	22	68.00	80	125	64	141	68	28	136	68	68
(68)	1968-69 (JUL-JUN)	25	3.32	83	22	68.00	56	135	28	151	69	28	115	17	17
(69)	1969-70 (JUL-JUN)	22	4.21	93	34	68.00	63	96	17	141	70	24	92	19	19
(70)	1970-71 (AUG-JUL)	21	4.20	88	35	68.00	60	90	19	143	71	25	103	10	10
(71)	1971-72 (AUG-JUL)	20	3.85	77	23	68.00	52	106	7	159	72	20	132	5	5
(72)	1972-73 (AUG-JUL)	20	2.60	52	15	68.00	35	140	2	185	73	31	160	3	3
(73)	1973-74 (AUG-JUL)	17	3.63	62	3	68.00	42	134	3	173	74	22	150	3	3
(74)	1974-75 (AUG-JUL)	14	3.15	44	3	68.00	30	116	3	122	75	22	147	3	3
(75)	1975 (JAN-DEC)	10	3.82	38	24	68.00	26	147	3	174	76	35	187	4	4
(76)	1976 (JAN-DEC)	8	3.50	28	20	68.00	19	187	4	218	77	50	244	52	52
(77)	1977 (JAN-DEC)	10	1.80	18	4	68.00	12	244	52	190	78	35	182	30	30
(78)	1978-79 (SEP-AUG)	11	3.36	37	18	68.00	25	182	30	176	79	13	167	9	9
(79)	1979-80 (SEP-AUG)	7	3.71	26	19	68.00	18	167	9	179	80	15	183	7	7
(80)	1980-81 (SEP-AUG)	7	3.14	22	16	68.00	15	183	7	193	81	15	190	7	7
(81)	1981-82 (SEP-AUG)	6	3.19	19	14	68.00	13	190	7	195	82	15	191	7	7
(82)	1982-83 (SEP-AUG)				15						83				

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC		TOTAL IMP	TOTAL EXP
												IMPORTS FR US	TRADE		
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT
GABON															
(61)1961	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	1000	1000	1000	62	- - -	- - -	2	- - -
(62)1962	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	63	- - -	- - -	2	- - -
(63)1963	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	64	- - -	- - -	1	- - -
(64)1964	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	1	- - -	1	65	- - -	- - -	1	- - -
(65)1965	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	1	- - -	1	66	- - -	- - -	2	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	67	- - -	- - -	2	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	68	- - -	- - -	1	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	1	- - -	1	69	- - -	- - -	2	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	70	- - -	- - -	3	- - -
(70)1970	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	71	- - -	- - -	3	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	72	- - -	- - -	3	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	73	- - -	- - -	3	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	74	- - -	1	3	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	75	- - -	- - -	5	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	5	- - -	5	76	- - -	- - -	6	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	6	- - -	6	77	- - -	- - -	8	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	8	- - -	8	78	- - -	2	8	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	8	- - -	8	79	- - -	1	6	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	6	- - -	6	80	- - -	2	6	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	6	- - -	6	81	- - -	2	7	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	7	- - -	7	82	- - -	2	7	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE		CAL YR	TOTAL EXP 1000 MT
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT		
GAMBIA														
(61)1961	(JAN-DEC)	24	1.22	29	- - -	65.00	19	8	- - -	27	- - -	62	11	- - -
(62)1962	(JAN-DEC)	25	1.20	30	- - -	65.00	20	11	- - -	31	- - -	63	8	- - -
(63)1963	(JAN-DEC)	25	1.23	31	- - -	65.00	20	8	- - -	28	- - -	64	9	- - -
(64)1964	(JAN-DEC)	27	1.37	37	- - -	65.00	24	9	- - -	33	- - -	65	7	- - -
(65)1965	(JAN-DEC)	27	1.37	37	- - -	65.00	24	7	- - -	31	- - -	66	8	- - -
(66)1966	(JAN-DEC)	27	1.37	37	- - -	65.00	24	8	- - -	32	- - -	67	9	- - -
(67)1967	(JAN-DEC)	18	1.11	20	- - -	65.00	13	9	- - -	22	- - -	68	10	- - -
(68)1968	(JAN-DEC)	29	1.38	40	- - -	65.00	26	10	- - -	36	- - -	69	13	- - -
(69)1969	(JAN-DEC)	27	1.37	37	- - -	65.00	24	13	- - -	37	- - -	70	14	- - -
(70)1970	(JAN-DEC)	28	1.46	41	- - -	65.00	27	14	- - -	41	- - -	71	8	- - -
(71)1971	(JAN-DEC)	28	1.46	41	- - -	65.00	27	8	- - -	35	- - -	72	10	- - -
(72)1972	(JAN-DEC)	30	1.74	52	- - -	65.00	34	10	- - -	44	- - -	73	13	- - -
(73)1973	(JAN-DEC)	30	1.85	55	- - -	65.00	36	13	- - -	49	1	74	7	- - -
(74)1974	(JAN-DEC)	40	1.38	55	- - -	65.00	36	7	- - -	43	- - -	75	13	- - -
(75)1975	(JAN-DEC)	22	1.41	31	- - -	65.00	20	13	- - -	33	- - -	76	39	- - -
(76)1976	(JAN-DEC)	20	1.75	35	- - -	65.00	23	39	- - -	62	8	77	35	- - -
(77)1977	(JAN-DEC)	14	.86	12	- - -	65.00	8	35	- - -	43	- - -	78	34	- - -
(78)1978	(JAN-DEC)	30	.87	26	- - -	65.00	17	34	- - -	51	- - -	79	25	- - -
(79)1979	(JAN-DEC)	45	1.33	60	- - -	65.00	39	25	- - -	64	- - -	80	26	- - -
(80)1980	(JAN-DEC)	40	.85	34	- - -	65.00	22	26	- - -	46	- - -	81	30	- - -
(81)1981	(JAN-DEC)	40	1.15	46	2	65.00	30	30	- - -	60	- - -	82	40	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
GERMAN DEMOCRATIC RE														
(61)1961	(JAN-DEC)	-	-	-	-	-	-	30	-	30	62	-	30	-
(62)1962	(JAN-DEC)	-	-	-	-	-	-	30	-	30	63	-	30	-
(63)1963	(JAN-DEC)	-	-	-	-	-	-	30	-	30	64	-	27	-
(64)1964	(JAN-DEC)	-	-	-	-	-	-	27	-	27	65	-	40	-
(65)1965	(JAN-DEC)	-	-	-	-	-	-	40	-	40	66	-	62	-
(66)1966	(JAN-DEC)	-	-	-	-	-	-	62	-	62	67	-	50	-
(67)1967	(JAN-DEC)	-	-	-	-	-	-	50	-	50	68	-	47	-
(68)1968	(JAN-DEC)	-	-	-	-	-	-	47	-	47	69	-	46	-
(69)1969	(JAN-DEC)	-	-	-	-	-	-	46	-	46	70	-	30	-
(70)1970	(JAN-DEC)	-	-	-	-	-	-	30	-	30	71	-	44	-
(71)1971	(JAN-DEC)	-	-	-	-	-	-	44	-	44	72	-	44	-
(72)1972	(JAN-DEC)	-	-	-	-	-	-	44	-	44	73	-	51	-
(73)1973	(JAN-DEC)	-	-	-	-	-	-	51	-	51	74	-	51	-
(74)1974	(JAN-DEC)	-	-	-	-	-	-	51	-	51	75	-	38	-
(75)1975	(JAN-DEC)	-	-	-	-	-	-	38	-	38	76	-	42	-
(76)1976	(JAN-DEC)	-	-	-	-	-	-	42	-	42	77	-	45	-
(77)1977	(JAN-DEC)	-	-	-	-	-	-	45	-	45	78	-	43	-
(78)1978	(JAN-DEC)	-	-	-	-	-	-	43	-	43	79	-	44	-
(79)1979	(JAN-DEC)	-	-	-	-	-	-	44	-	44	80	-	44	-
(80)1980	(JAN-DEC)	-	-	-	-	-	-	44	-	44	81	-	45	-
(81)1981	(JAN-DEC)	-	-	-	-	-	-	45	-	45	82	-	46	-
(82)1982	(JAN-DEC)	-	-	-	-	-	-	-	-	-	83	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC		TOTAL EXP 1000 MT	
											IMPORTS FR US 1000 MT	TRADE TOTAL IMP 1000 MT		
											CAL YR			
GERMANY, FEDERAL REP														
(61)	1961-62 (JUL-JUN)	-	-	-	74	-	-	172	9	151	62	87	158	8
(62)	1962-63 (JUL-JUN)	-	-	-	86	-	-	143	8	140	63	56	144	11
(63)	1963-64 (JUL-JUN)	-	-	-	81	-	-	139	10	120	64	68	159	15
(64)	1964-65 (JUL-JUN)	-	-	-	90	-	-	162	21	142	65	52	168	22
(65)	1965-66 (JUL-JUN)	-	-	-	89	-	-	153	18	138	66	39	188	16
(66)	1966-67 (JUL-JUN)	-	-	-	86	-	-	167	21	132	67	72	125	21
(67)	1967-68 (SEP-AUG)	-	-	-	160	-	-	111	21	96	68	73	146	23
(68)	1968-69 (SEP-AUG)	-	-	-	94	-	-	120	22	102	69	65	139	18
(69)	1969-70 (SEP-AUG)	-	-	-	90	-	-	133	31	97	70	56	170	25
(70)	1970-71 (SEP-AUG)	-	-	-	95	-	-	192	67	107	71	49	181	18
(71)	1971-72 (SEP-AUG)	-	-	-	113	-	-	137	38	107	72	40	157	34
(72)	1972-73 (SEP-AUG)	-	-	-	105	-	-	153	33	115	73	47	144	35
(73)	1973-74 (SEP-AUG)	-	-	-	110	-	-	137	33	114	74	55	139	29
(74)	1974-75 (SEP-AUG)	-	-	-	107	-	-	131	26	112	75	53	130	28
(75)	1975 (JAN-DEC)	-	-	-	93	-	-	130	28	109	76	72	158	44
(76)	1976 (JAN-DEC)	-	-	-	86	-	-	158	44	109	77	65	144	52
(77)	1977 (JAN-DEC)	-	-	-	91	-	-	144	52	108	78	65	169	69
(78)	1978 (JAN-DEC)	-	-	-	75	-	-	169	69	112	79	39	143	39
(79)	1979 (JAN-DEC)	-	-	-	63	-	-	143	39	110	80	58	146	29
(80)	1980 (JAN-DEC)	-	-	-	57	-	-	146	29	118	81	50	160	30
(81)	1981 (JAN-DEC)	-	-	-	56	-	-	160	30	125	82	20	165	30
(82)	1982 (JAN-DEC)	-	-	-	61	-	-	-	-	-	83	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
GHANA														
(61)1962	(JAN-DEC)	28	1.23	34	- - -	66.70	23	47	- - -	70	62	45	47	- - -
(62)1963	(JAN-DEC)	32	1.00	32	- - -	66.70	21	27	- - -	48	63	24	27	- - -
(63)1964	(JAN-DEC)	32	1.31	42	- - -	66.70	28	39	- - -	67	64	38	39	- - -
(64)1965	(JAN-DEC)	42	1.00	42	- - -	66.70	28	30	- - -	58	65	30	30	- - -
(65)1966	(JAN-DEC)	32	1.00	32	- - -	66.70	21	49	- - -	70	66	47	49	- - -
(66)1967	(JAN-DEC)	33	1.15	38	- - -	66.70	25	40	- - -	65	67	40	40	- - -
(67)1968	(JAN-DEC)	44	1.19	52	- - -	66.70	35	31	- - -	66	68	30	31	- - -
(68)1969	(JAN-DEC)	46	1.41	65	- - -	66.70	43	28	- - -	71	69	25	28	- - -
(69)1970	(JAN-DEC)	51	1.32	67	- - -	66.70	45	53	- - -	98	70	7	53	- - -
(70)1971	(JAN-DEC)	59	1.36	80	- - -	66.70	53	35	- - -	88	71	2	35	- - -
(71)1972	(JAN-DEC)	55	1.23	67	- - -	66.70	45	24	- - -	69	72	- - -	24	- - -
(72)1973	(JAN-DEC)	71	1.01	72	- - -	66.70	48	54	- - -	102	73	- - -	54	- - -
(73)1974	(JAN-DEC)	71	1.06	75	- - -	66.70	50	39	- - -	89	74	1	39	- - -
(74)1975	(JAN-DEC)	67	1.09	73	- - -	66.70	49	- - -	- - -	49	75	- - -	- - -	- - -
(75)1976	(JAN-DEC)	78	.90	70	- - -	66.70	47	- - -	- - -	47	76	- - -	- - -	- - -
(76)1977	(JAN-DEC)	77	.91	70	- - -	66.70	47	73	- - -	120	77	- - -	73	- - -
(77)1978	(JAN-DEC)	75	.77	58	- - -	66.70	39	95	- - -	134	78	- - -	95	- - -
(78)1979	(JAN-DEC)	80	.75	60	- - -	66.70	40	36	- - -	76	79	8	36	- - -
(79)1980	(JAN-DEC)	80	.69	55	- - -	66.70	37	30	- - -	67	80	10	30	- - -
(80)1981	(JAN-DEC)	80	.80	64	- - -	66.70	43	33	- - -	76	81	14	33	- - -
(81)1982	(JAN-DEC)	83	.95	79	- - -	66.70	53	36	- - -	89	82	20	36	- - -
(82)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC IMPORTS FR US		TRADE		
												1000 MT	1000 MT	1000 MT	1000 MT	
GREECE																
(61)	1962	(JAN-DEC)	22	3.68	81	12	63.00	51	2	1	52	62	1	2	1	1
(62)	1963	(JAN-DEC)	19	3.59	68	12	63.00	43	3	1	45	63	3	3	1	1
(63)	1964	(JAN-DEC)	19	4.05	77	12	63.00	49	3	1	51	64	2	3	1	1
(64)	1965	(JAN-DEC)	25	4.28	107	12	63.00	67	3	4	66	65	3	3	4	4
(65)	1966	(JAN-DEC)	24	4.33	104	12	63.00	66	4	21	49	66	4	4	4	21
(66)	1967	(JAN-DEC)	17	4.71	80	12	63.00	50	3	8	45	67	3	3	8	8
(67)	1968	(JAN-DEC)	18	5.17	93	12	63.00	59	4	9	54	68	4	4	9	9
(68)	1969	(JAN-DEC)	21	4.84	102	12	63.00	64	3	4	55	69	3	3	4	4
(69)	1970	(JAN-DEC)	20	5.16	103	29	63.00	65	2	8	50	70	1	2	8	8
(70)	1970-71	(JUL-JUN)	16	4.86	78	29	63.00	49	2	10	52	71	1	2	12	12
(71)	1971-72	(JUL-JUN)	15	4.87	73	18	63.00	46	3	11	53	72	1	2	5	5
(72)	1972-73	(JUL-JUN)	15	5.19	78	3	63.00	49	8	3	55	73	-	6	1	1
(73)	1973-74	(JUL-JUN)	17	5.32	90	2	63.00	57	17	4	56	74	9	9	1	1
(74)	1974-75	(JUL-JUN)	20	5.16	103	16	63.00	65	2	10	56	75	-	1	9	9
(75)	1975-76	(JUL-JUN)	20	5.08	102	17	63.00	64	1	10	54	76	-	1	11	11
(76)	1976-77	(JUL-JUN)	19	4.43	84	18	63.00	53	-	8	54	77	-	-	8	8
(77)	1977-78	(JUL-JUN)	19	4.95	94	9	63.00	59	-	8	53	78	-	-	6	6
(78)	1978-79	(JUL-JUN)	19	5.00	95	7	63.00	60	-	5	52	79	-	-	5	5
(79)	1979-80	(JUL-JUN)	18	5.28	95	10	63.00	60	-	11	50	80	-	2	9	9
(80)	1980-81	(JUL-JUN)	17	5.06	86	9	63.00	54	2	10	48	81	-	-	5	5
(81)	1981-82	(JUL-JUN)	15	5.00	75	7	63.00	47	7	4	48	82	3	7	4	4
(82)	1982-83	(JUL-JUN)	-	-	-	9	-	-	-	-	-	83	-	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC		TRADE	
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	EXP 1000 MT	TOTAL EXP 1000 MT
											CAL			
											YR			
GUATEMALA														
(61)1961	(JAN-DEC)	9	1.44	13	1	66.00	9	- - -	2	7	62	- - -	- - -	- - -
(62)1962	(JAN-DEC)	10	1.60	16	1	66.00	11	- - -	- - -	11	63	- - -	1	- - -
(63)1963	(JAN-DEC)	13	1.40	18	1	66.00	12	1	- - -	13	64	- - -	- - -	1
(64)1964	(JAN-DEC)	11	1.79	20	1	66.00	13	- - -	1	12	65	- - -	1	2
(65)1965	(JAN-DEC)	8	1.63	13	1	66.00	9	1	2	8	66	- - -	4	- - -
(66)1966	(JAN-DEC)	8	1.89	15	1	66.00	10	4	- - -	14	67	- - -	2	2
(67)1967	(JAN-DEC)	12	1.77	21	1	66.00	14	2	2	14	68	- - -	2	2
(68)1968	(JAN-DEC)	14	1.79	25	1	66.00	17	2	2	17	69	- - -	1	1
(69)1969	(JAN-DEC)	14	1.95	27	1	66.00	18	1	1	18	70	- - -	7	1
(70)1970	(JAN-DEC)	14	1.41	20	1	66.00	13	7	1	15	71	- - -	3	- - -
(71)1971	(JAN-DEC)	20	2.88	58	5	66.00	38	3	- - -	35	72	- - -	1	- - -
(72)1972	(JAN-DEC)	21	2.89	61	11	66.00	40	1	- - -	42	73	- - -	1	- - -
(73)1973	(JAN-DEC)	21	3.19	67	10	66.00	44	1	- - -	47	74	- - -	- - -	- - -
(74)1974	(JAN-DEC)	18	2.89	52	8	66.00	34	- - -	- - -	38	75	2	2	- - -
(75)1975	(JAN-DEC)	31	2.35	73	4	66.00	48	2	- - -	44	76	- - -	7	- - -
(76)1976	(JAN-DEC)	18	1.18	21	10	66.00	14	7	- - -	24	77	10	10	- - -
(77)1977	(JAN-DEC)	15	1.72	26	7	66.00	17	10	- - -	32	78	12	12	- - -
(78)1978	(JAN-DEC)	12	2.15	26	2	66.00	17	12	- - -	20	79	4	4	- - -
(79)1979	(JAN-DEC)	13	3.15	41	11	66.00	27	4	- - -	37	80	0	0	0
(80)1980	(JAN-DEC)	13	2.92	38	5	66.00	25	- - -	- - -	27	81	- - -	- - -	- - -
(81)1981	(JAN-DEC)	14	3.03	42	3	66.00	28	- - -	- - -	28	82	- - -	- - -	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC		TRADE		
											IMPORTS FR US 1000 MT	EXPORTS 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
											CAL	YR			
GUINEA															
(61)1961	(JAN-DEC)	260	.84	219	- - -	65.00	142	21	- - -	163	62	- - -	25	- - -	
(62)1962	(JAN-DEC)	260	1.23	319	- - -	65.00	207	25	- - -	232	63	- - -	42	- - -	
(63)1963	(JAN-DEC)	260	.96	249	- - -	65.00	162	42	- - -	204	64	- - -	40	- - -	
(64)1964	(JAN-DEC)	303	1.09	329	- - -	65.00	214	40	- - -	254	65	- - -	37	- - -	
(65)1965	(JAN-DEC)	303	.90	272	- - -	65.00	177	37	- - -	214	66	- - -	35	- - -	
(66)1966	(JAN-DEC)	316	.87	275	- - -	65.00	179	35	- - -	214	67	- - -	54	- - -	
(67)1967	(JAN-DEC)	336	1.04	350	- - -	65.00	228	54	- - -	282	68	- - -	25	- - -	
(68)1968	(JAN-DEC)	352	1.07	375	- - -	65.00	244	25	- - -	269	69	15	25	- - -	
(69)1969	(JAN-DEC)	411	.89	368	- - -	65.00	239	25	- - -	264	70	12	25	- - -	
(70)1970	(JAN-DEC)	408	.86	351	- - -	65.00	228	25	- - -	253	71	- - -	25	- - -	
(71)1971	(JAN-DEC)	415	.90	375	- - -	65.00	244	25	- - -	269	72	- - -	27	- - -	
(72)1972	(JAN-DEC)	415	.90	375	- - -	65.00	244	27	- - -	271	73	1	30	- - -	
(73)1973	(JAN-DEC)	425	.71	300	- - -	65.00	195	30	- - -	225	74	- - -	25	- - -	
(74)1974	(JAN-DEC)	470	.64	300	- - -	65.00	195	25	- - -	219	75	15	43	- - -	
(75)1975	(JAN-DEC)	450	.85	385	1	65.00	250	43	- - -	239	76	11	41	- - -	
(76)1976	(JAN-DEC)	450	.92	415	55	65.00	270	41	- - -	310	77	10	51	- - -	
(77)1977	(JAN-DEC)	450	.89	400	56	65.00	260	51	- - -	311	78	23	44	- - -	
(78)1978	(JAN-DEC)	406	.96	391	56	65.00	254	44	- - -	294	79	8	63	- - -	
(79)1979	(JAN-DEC)	400	.92	366	60	65.00	238	63	- - -	344	80	12	65	- - -	
(80)1980	(JAN-DEC)	400	.88	351	17	65.00	228	65	- - -	310	81	12	83	- - -	
(81)1981	(JAN-DEC)	400	.69	275	- - -	65.00	179	83	- - -	262	82	18	83	- - -	
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -	

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												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
GUINEA BISSAU														
(61)1962	(JAN-DEC)	61	1.97	120	- - -	65.00	78	2	- - -	80	62	- - -	2	- - -
(62)1963	(JAN-DEC)	65	1.85	120	- - -	65.00	78	3	- - -	81	63	- - -	3	- - -
(63)1964	(JAN-DEC)	65	1.85	120	- - -	65.00	78	8	- - -	86	64	- - -	8	- - -
(64)1965	(JAN-DEC)	65	1.85	120	- - -	65.00	78	9	- - -	87	65	- - -	9	- - -
(65)1966	(JAN-DEC)	60	1.33	80	- - -	65.00	52	9	- - -	61	66	- - -	9	- - -
(66)1967	(JAN-DEC)	45	1.33	60	- - -	65.00	39	12	- - -	51	67	- - -	12	- - -
(67)1968	(JAN-DEC)	35	1.27	45	- - -	65.00	29	12	- - -	41	68	- - -	12	- - -
(68)1969	(JAN-DEC)	30	1.49	45	- - -	65.00	29	12	- - -	41	69	- - -	12	- - -
(69)1970	(JAN-DEC)	30	.92	28	- - -	65.00	18	13	- - -	31	70	- - -	13	- - -
(70)1971	(JAN-DEC)	30	1.18	35	- - -	65.00	23	29	- - -	52	71	- - -	29	- - -
(71)1972	(JAN-DEC)	30	1.18	35	- - -	65.00	23	20	- - -	43	72	- - -	20	- - -
(72)1973	(JAN-DEC)	30	1.23	37	- - -	55.00	24	16	- - -	40	73	- - -	16	- - -
(73)1974	(JAN-DEC)	35	.79	28	- - -	65.00	18	31	- - -	49	74	- - -	31	- - -
(74)1975	(JAN-DEC)	38	.79	30	- - -	65.00	20	14	- - -	34	75	- - -	14	- - -
(75)1976	(JAN-DEC)	42	1.61	68	- - -	65.00	44	11	- - -	55	76	- - -	11	- - -
(76)1977	(JAN-DEC)	46	1.74	80	- - -	65.00	52	15	- - -	67	77	- - -	15	- - -
(77)1978	(JAN-DEC)	40	.85	34	- - -	65.00	22	37	- - -	59	78	- - -	37	- - -
(78)1979	(JAN-DEC)	38	.92	35	- - -	65.00	23	30	- - -	53	79	- - -	30	- - -
(79)1980	(JAN-DEC)	40	1.00	40	- - -	65.00	26	13	- - -	39	80	- - -	13	- - -
(80)1981	(JAN-DEC)	42	.74	31	- - -	65.00	20	47	- - -	57	81	8	47	- - -
(81)1982	(JAN-DEC)	45	1.02	46	10	65.00	30	20	- - -	50	82	- - -	20	- - -
(82)1983	(JAN-DEC)	- - -	- - -	- - -	10	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC		TRADE	
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	EXPORTS 1000 MT	TOTAL EXP 1000 MT
											CAL	YR		
GUYANA														
(61)1961	(JAN-DEC)	102	2.22	226	2	60.00	136	- - -	90	46	62	62	- - -	80
(62)1962	(JAN-DEC)	104	2.19	227	2	62.00	141	- - -	80	61	63	63	- - -	85
(63)1963	(JAN-DEC)	81	2.12	172	2	62.00	107	- - -	85	22	64	64	- - -	82
(64)1964	(JAN-DEC)	110	2.54	280	2	64.00	179	- - -	82	97	65	65	- - -	101
(65)1965	(JAN-DEC)	115	2.11	242	2	64.00	155	- - -	101	54	66	66	- - -	102
(66)1966	(JAN-DEC)	117	2.17	254	2	65.00	165	- - -	102	63	67	67	- - -	96
(67)1967	(JAN-DEC)	136	1.38	188	2	65.00	122	- - -	96	26	68	68	- - -	95
(68)1968	(JAN-DEC)	96	1.97	189	2	65.00	123	- - -	95	28	69	69	- - -	63
(69)1969	(JAN-DEC)	113	1.54	174	2	66.00	115	- - -	63	52	70	70	- - -	60
(70)1970	(JAN-DEC)	119	1.87	222	2	66.00	147	- - -	60	87	71	71	- - -	69
(71)1971	(JAN-DEC)	113	1.62	183	2	66.00	121	- - -	69	52	72	72	- - -	71
(72)1972	(JAN-DEC)	80	1.82	145	2	66.00	96	- - -	71	25	73	73	- - -	49
(73)1973	(JAN-DEC)	93	1.61	150	2	66.00	99	- - -	49	50	74	74	- - -	52
(74)1974	(JAN-DEC)	106	2.42	256	2	66.00	169	- - -	52	104	75	75	- - -	83
(75)1975	(JAN-DEC)	116	2.56	297	15	66.00	196	- - -	83	88	76	76	- - -	72
(76)1976	(JAN-DEC)	97	1.63	158	40	66.00	104	- - -	72	55	77	77	- - -	67
(77)1977	(JAN-DEC)	137	2.38	326	17	66.00	215	- - -	67	90	78	78	- - -	106
(78)1978	(JAN-DEC)	115	2.65	305	75	66.00	201	- - -	106	109	79	79	- - -	86
(79)1979	(JAN-DEC)	88	2.44	215	61	66.00	142	- - -	86	84	80	80	- - -	81
(80)1980	(JAN-DEC)	96	2.72	261	33	66.00	172	- - -	81	92	81	81	- - -	78
(81)1981	(JAN-DEC)	90	3.21	289	32	66.00	191	- - -	78	100	82	82	- - -	50
(82)1982	(JAN-DEC)	- - -	- - -	- - -	45	- - -	- - -	- - -	- - -	- - -	83	83	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE		
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
											CAL YR		
HAITI													
(61)1962	(JAN-DEC)	48	1.15	55	-	65.00	36	-	-	36	62	-	-
(62)1963	(JAN-DEC)	54	1.11	60	-	65.00	39	2	-	41	63	-	2
(63)1964	(JAN-DEC)	55	1.16	64	-	65.00	42	-	-	42	64	-	-
(64)1965	(JAN-DEC)	60	1.13	68	-	65.00	44	-	-	44	65	-	-
(65)1966	(JAN-DEC)	65	1.11	72	-	65.00	47	-	-	47	66	-	-
(66)1967	(JAN-DEC)	70	1.09	76	-	65.00	49	-	-	49	67	-	-
(67)1968	(JAN-DEC)	70	1.10	77	-	65.00	50	-	-	50	68	-	-
(68)1969	(JAN-DEC)	72	1.07	77	-	65.00	50	-	-	50	69	-	-
(69)1970	(JAN-DEC)	75	1.11	83	-	65.00	54	-	-	54	70	-	-
(70)1971	(JAN-DEC)	75	1.07	80	-	65.00	52	-	-	52	71	-	-
(71)1972	(JAN-DEC)	75	1.07	80	-	65.00	52	-	-	52	72	-	-
(72)1973	(JAN-DEC)	76	.93	71	-	65.00	46	5	-	51	73	5	5
(73)1974	(JAN-DEC)	76	1.11	85	-	65.00	55	1	-	56	74	1	1
(74)1975	(JAN-DEC)	76	1.15	88	-	65.00	57	4	-	61	75	4	4
(75)1976	(JAN-DEC)	40	2.31	92	-	65.00	60	11	-	71	76	11	11
(76)1977	(JAN-DEC)	40	1.38	55	-	65.00	36	24	-	53	77	24	24
(77)1978	(JAN-DEC)	51	2.06	195	7	65.00	68	9	-	78	78	6	9
(78)1979	(JAN-DEC)	51	1.86	95	6	65.00	62	18	-	86	79	18	18
(79)1980	(JAN-DEC)	50	1.70	85	-	65.00	55	16	-	71	80	16	16
(80)1981	(JAN-DEC)	50	1.90	95	-	65.00	62	24	-	71	81	15	24
(81)1982	(JAN-DEC)	50	2.10	105	15	65.00	68	-	-	73	82	-	-
(82)1983	(JAN-DEC)	-	-	-	10	-	-	-	-	-	83	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC		TOTAL EXP 1000 MT
												IMPORTS FR US 1000 MT	TRADE TOTAL IMP 1000 MT	
HONDURAS														
(61)1961	(JAN-DEC)	13	1.59	21	10	63.00	13	2	-	15	52	-	1	-
(62)1962	(JAN-DEC)	15	1.59	24	10	63.00	15	1	-	16	63	-	2	-
(63)1963	(JAN-DEC)	14	1.64	23	10	63.00	14	2	-	16	64	-	2	2
(64)1964	(JAN-DEC)	14	1.64	23	10	63.00	14	2	2	14	65	-	2	2
(65)1965	(JAN-DEC)	8	1.13	9	10	63.00	6	2	2	6	66	-	8	-
(66)1966	(JAN-DEC)	5	.95	5	10	63.00	3	8	-	11	67	-	6	-
(67)1967	(JAN-DEC)	7	1.13	8	10	63.00	5	6	-	11	68	-	7	2
(68)1968	(JAN-DEC)	6	1.17	7	10	63.00	4	7	2	9	69	-	9	-
(69)1969	(JAN-DEC)	5	1.20	6	10	63.00	4	9	-	13	70	-	10	-
(70)1970	(JAN-DEC)	5	1.20	6	10	63.00	4	10	-	14	71	-	3	-
(71)1971	(JAN-DEC)	11	1.16	13	10	63.00	8	3	-	11	72	-	5	-
(72)1972	(JAN-DEC)	11	1.44	16	10	63.00	10	5	-	15	73	-	-	-
(73)1973	(JAN-DEC)	14	2.27	32	10	63.00	20	-	-	20	74	-	1	-
(74)1974	(JAN-DEC)	13	2.23	29	10	63.00	18	1	-	19	75	-	11	-
(75)1975	(JAN-DEC)	18	1.61	29	10	63.00	18	11	-	38	76	-	1	-
(76)1976	(JAN-DEC)	21	2.71	57	1	63.00	36	1	-	28	77	-	7	-
(77)1977	(JAN-DEC)	19	2.16	41	10	63.00	26	7	-	32	78	-	5	-
(78)1978	(JAN-DEC)	15	2.73	41	11	63.00	26	5	-	36	79	-	5	-
(79)1979	(JAN-DEC)	19	2.68	51	6	63.00	32	5	-	39	80	-	4	-
(80)1980	(JAN-DEC)	20	2.85	57	4	63.00	36	4	-	40	81	-	1	-
(81)1981	(JAN-DEC)	23	2.74	63	4	63.00	40	1	-	41	82	-	2	-
(82)1982	(JAN-DEC)	-	-	-	4	-	-	-	-	-	83	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE PERCENT	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	----- JAN-DEC TRADE -----			
											IMPORTS FR US	TOTAL IMP	TOTAL EXP	
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
HONG KONG														
(61)1962	(JAN-DEC)	15	2.00	30	77	68.00	20	427	67	380	62	- - -	427	67
(62)1963	(JAN-DEC)	11	1.74	19	77	68.00	13	412	23	402	63	- - -	412	23
(63)1964	(JAN-DEC)	8	1.84	15	77	68.00	10	410	54	366	64	- - -	410	54
(64)1965	(JAN-DEC)	9	1.31	12	77	68.00	8	370	29	349	65	- - -	370	29
(65)1966	(JAN-DEC)	9	2.29	21	77	68.00	14	367	29	352	66	- - -	367	29
(66)1967	(JAN-DEC)	9	1.89	17	77	68.00	12	421	7	426	67	41	421	7
(67)1968	(JAN-DEC)	6	1.96	12	77	68.00	8	314	11	311	68	41	314	11
(68)1969	(JAN-DEC)	10	1.76	18	77	68.00	12	347	17	342	69	- - -	347	17
(69)1970	(JAN-DEC)	8	2.39	19	77	68.00	13	307	12	313	70	10	307	12
(70)1971	(JAN-DEC)	5	2.65	13	72	68.00	9	330	14	327	71	6	330	14
(71)1972	(JAN-DEC)	5	2.20	11	70	68.00	7	409	87	312	72	2	409	87
(72)1973	(JAN-DEC)	4	1.84	7	87	68.00	5	380	50	335	73	56	380	50
(73)1974	(JAN-DEC)	3	2.45	7	87	68.00	5	281	18	276	74	10	281	18
(74)1975	(JAN-DEC)	2	1.50	3	79	68.00	2	307	4	298	75	3	307	4
(75)1976	(JAN-DEC)	1	1.47	1	86	68.00	1	323	2	299	76	- - -	323	2
(76)1977	(JAN-DEC)	1	1.47	1	109	68.00	1	304	3	317	77	- - -	304	3
(77)1978	(JAN-DEC)	1	1.00	1	94	68.00	1	343	3	353	78	2	343	3
(78)1979	(JAN-DEC)	- - -	- - -	- - -	82	68.00	- - -	361	3	379	79	- - -	361	3
(79)1980	(JAN-DEC)	- - -	- - -	- - -	61	68.00	- - -	359	46	318	80	- - -	359	46
(80)1981	(JAN-DEC)	- - -	- - -	- - -	56	68.00	- - -	360	- - -	360	81	1	360	- - -
(81)1982	(JAN-DEC)	- - -	- - -	- - -	56	- - -	- - -	360	- - -	360	82	- - -	360	- - -
(82)1983	(JAN-DEC)	- - -	- - -	- - -	56	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1900 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC		TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT		
HUNGARY																
(61)	1962 (JAN-DEC)	22	1.73	38	- - -	63.00	24	17	- - -	41	62	- - -	17	- - -		
(62)	1963 (JAN-DEC)	19	1.89	36	- - -	63.00	23	19	- - -	42	63	- - -	19	- - -		
(63)	1964 (JAN-DEC)	19	2.51	48	- - -	63.00	30	11	1	40	64	- - -	11	1		
(64)	1965 (JAN-DEC)	18	1.94	35	- - -	63.00	22	21	1	42	65	- - -	21	1		
(65)	1966 (JAN-DEC)	17	1.21	21	- - -	63.00	13	41	8	46	66	- - -	41	8		
(66)	1967 (JAN-DEC)	19	1.63	31	- - -	63.00	20	25	1	44	67	- - -	25	1		
(67)	1968 (JAN-DEC)	20	2.14	43	- - -	63.00	27	18	1	44	68	- - -	18	1		
(68)	1969 (JAN-DEC)	21	1.97	41	- - -	63.00	26	19	25	20	69	- - -	19	25		
(69)	1970 (JAN-DEC)	22	2.27	50	- - -	63.00	32	21	1	52	70	- - -	21	1		
(70)	1971 (JAN-DEC)	23	1.96	45	- - -	63.00	28	18	- - -	46	71	- - -	18	- - -		
(71)	1972 (JAN-DEC)	26	2.58	67	- - -	63.00	42	10	4	48	72	- - -	10	4		
(72)	1973 (JAN-DEC)	28	2.14	60	- - -	63.00	38	14	6	46	73	- - -	14	6		
(73)	1974 (JAN-DEC)	27	2.52	68	- - -	63.00	43	12	2	53	74	- - -	12	2		
(74)	1975 (JAN-DEC)	28	2.00	56	- - -	63.00	35	14	1	48	75	- - -	14	1		
(75)	1976 (JAN-DEC)	27	2.52	68	- - -	63.00	43	13	- - -	56	76	- - -	13	- - -		
(76)	1977 (JAN-DEC)	28	1.14	32	- - -	63.00	20	27	- - -	47	77	- - -	27	- - -		
(77)	1978 (JAN-DEC)	28	1.25	35	- - -	63.00	22	29	- - -	51	78	- - -	29	- - -		
(78)	1979 (JAN-DEC)	24	.92	22	- - -	63.00	14	21	- - -	35	79	- - -	21	- - -		
(79)	1980 (JAN-DEC)	23	2.05	41	- - -	63.00	26	23	- - -	49	80	- - -	23	- - -		
(80)	1981 (JAN-DEC)	15	1.60	24	- - -	63.00	15	19	- - -	34	81	- - -	19	- - -		
(81)	1982 (JAN-DEC)	14	2.64	37	- - -	63.00	23	17	- - -	40	82	- - -	17	- - -		
(82)	1983 (JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -		

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE			TOTAL EXP MT
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT	
INDIA															
(61)	1961-62(NOV-OCT)	34,694	1.54	53,548	2,500	66.60	35,663	403	2	36,064	62	189	391	- -	
(62)	1962-63(NOV-OCT)	35,695	1.40	49,875	2,500	66.60	33,217	510	5	33,722	63	298	481	3	
(63)	1963-64(NOV-OCT)	35,809	1.55	55,553	2,500	66.60	36,998	635	3	36,130	64	320	633	3	
(64)	1964-65(NOV-OCT)	36,462	1.62	59,021	4,000	66.60	39,308	726	3	37,531	65	244	726	3	
(65)	1965-66(NOV-OCT)	35,470	1.29	45,929	6,500	66.60	30,589	785	3	31,371	66	60	785	2	
(66)	1966-67(NOV-OCT)	35,251	1.30	45,703	6,500	66.60	30,438	455	- -	32,893	67	3	455	4	
(67)	1967-68(NOV-OCT)	36,437	1.55	56,474	4,500	66.60	37,612	446	- -	37,058	68	- -	446	3	
(68)	1968-69(NOV-OCT)	36,967	1.61	59,701	5,500	66.60	39,761	487	15	40,033	69	103	487	15	
(69)	1969-70(NOV-OCT)	37,680	1.61	60,706	5,700	66.60	40,430	206	27	41,309	70	4	335	25	
(70)	1970-71(NOV-OCT)	37,592	1.69	63,401	5,000	66.60	42,225	307	20	41,512	71	- -	275	16	
(71)	1971-72(NOV-OCT)	37,758	1.71	64,667	6,000	66.60	43,068	133	10	43,541	72	- -	166	15	
(72)	1972-73(NOV-OCT)	36,688	1.61	58,926	5,650	66.60	39,245	- -	15	40,780	73	- -	38	18	
(73)	1973-74(NOV-OCT)	38,286	1.73	66,143	4,100	66.60	44,051	65	35	43,181	74	- -	55	40	
(74)	1974-75(NOV-OCT)	37,889	1.57	59,428	5,000	66.60	39,579	155	18	43,502	75	- -	181	18	
(75)	1975-76(NOV-OCT)	39,475	1.85	73,183	1,214	66.60	48,740	230	38	43,646	76	95	237	38	
(76)	1976-77(NOV-OCT)	38,511	1.63	62,938	6,500	66.60	41,917	42	23	43,436	77	3	34	18	
(77)	1977-78(NOV-OCT)	40,282	1.96	79,005	5,000	66.60	52,617	10	143	49,484	78	4	6	145	
(78)	1978-79(NOV-OCT)	40,482	1.99	80,740	8,000	66.60	53,773	10	450	50,333	79	- -	3	340	
(79)	1979-80(NOV-OCT)	39,414	1.61	63,559	11,000	66.60	42,330	5	425	45,910	80	- -	10	575	
(80)	1980-81(NOV-OCT)	39,773	2.01	79,926	7,000	66.60	53,231	70	900	52,901	81	- -	70	953	
(81)	1981-82(NOV-OCT)	40,300	2.01	81,081	6,500	66.60	54,000	10	550	54,460	82	- -	10	550	
(82)	1982-83(NOV-OCT)	- -	- -	- -	5,500	- -	- -	- -	- -	- -	83	- -	- -	- -	

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	CAL YR	JAN-DEC		TRADE	
												IMPORTS FR US MT	1000 MT	TOTAL IMP MT	TOTAL EXP MT
INDONESIA															
(61)	1961 (JAN-DEC)	6,857	2.06	14,096	53	68.00	9,585	1,064	- - -	10,621	62	253	1,025	- - -	
(62)	1962 (JAN-DEC)	7,283	2.08	15,124	81	68.00	10,284	1,025	- - -	11,331	63	247	1,043	- - -	
(63)	1963 (JAN-DEC)	6,731	2.00	13,468	59	68.00	9,158	1,043	- - -	10,082	64	40	1,010	- - -	
(64)	1964 (JAN-DEC)	6,980	2.02	14,134	178	68.00	9,611	1,010	- - -	10,617	65	- - -	203	- - -	
(65)	1965 (JAN-DEC)	7,328	2.06	15,063	182	68.00	10,243	203	- - -	10,548	66	50	308	- - -	
(66)	1966 (JAN-DEC)	7,691	2.06	15,812	80	68.00	10,752	308	- - -	10,964	67	100	354	- - -	
(67)	1967 (JAN-DEC)	7,516	2.04	15,297	176	68.00	10,402	354	- - -	10,781	68	195	628	- - -	
(68)	1968 (JAN-DEC)	8,021	2.14	17,156	151	68.00	11,666	628	- - -	11,949	69	309	604	- - -	
(69)	1969 (JAN-DEC)	8,014	2.25	18,013	496	68.00	12,249	604	- - -	13,087	70	445	956	- - -	
(70)	1970 (JAN-DEC)	8,135	2.38	19,324	262	68.00	13,140	956	- - -	13,828	71	234	516	- - -	
(71)	1971 (JAN-DEC)	8,324	2.42	20,182	530	68.00	13,724	516	- - -	14,239	72	288	762	- - -	
(72)	1972 (JAN-DEC)	7,898	2.45	19,387	531	68.00	13,183	762	- - -	14,308	73	163	1,638	- - -	
(73)	1973 (JAN-DEC)	8,404	2.56	21,481	168	68.00	14,607	1,638	- - -	15,834	74	69	1,056	- - -	
(74)	1974 (JAN-DEC)	8,537	2.63	22,463	579	68.00	15,276	1,656	- - -	16,064	75	- - -	671	- - -	
(75)	1975 (JAN-DEC)	8,495	2.63	22,331	847	68.00	15,185	671	- - -	16,078	76	240	1,309	- - -	
(76)	1976 (JAN-DEC)	8,369	2.78	23,361	625	68.00	15,845	1,309	- - -	17,238	77	368	1,989	- - -	
(77)	1977 (JAN-DEC)	8,360	2.79	23,347	541	68.00	15,876	1,989	- - -	17,894	78	382	1,824	- - -	
(78)	1978 (JAN-DEC)	8,929	2.89	25,772	512	68.00	17,525	1,824	- - -	18,676	79	244	1,934	- - -	
(79)	1979 (JAN-DEC)	8,804	2.99	26,282	1,185	68.00	17,872	1,934	- - -	20,176	80	221	2,040	14	
(80)	1980 (JAN-DEC)	9,005	3.29	29,651	815	68.00	20,163	2,040	14	21,254	81	77	543	64	
(81)	1981 (JAN-DEC)	9,376	3.50	32,776	1,750	68.00	22,288	543	64	22,265	82	- - -	600	- - -	
(82)	1982 (JAN-DEC)	- - -	- - -	- - -	2,252	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -	

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
IRAN														
(61)1962	(JAN-DEC)	280	2.14	600	- - -	66.60	400	7	- - -	407	62	- - -	7	- - -
(62)1963	(JAN-DEC)	300	2.83	850	- - -	66.60	566	3	- - -	569	63	- - -	3	- - -
(63)1964	(JAN-DEC)	300	2.87	860	- - -	66.60	573	41	- - -	614	64	- - -	41	- - -
(64)1965	(JAN-DEC)	300	3.08	923	- - -	66.60	615	29	- - -	644	65	- - -	29	- - -
(65)1966	(JAN-DEC)	280	3.65	1,022	- - -	66.60	681	10	- - -	691	66	- - -	10	- - -
(66)1967	(JAN-DEC)	280	3.75	1,050	- - -	66.60	699	24	- - -	723	67	- - -	24	- - -
(67)1968	(JAN-DEC)	261	4.15	1,083	- - -	66.60	721	2	- - -	723	68	- - -	2	- - -
(68)1969	(JAN-DEC)	318	3.69	1,173	- - -	66.60	781	1	- - -	782	69	- - -	1	- - -
(69)1970	(JAN-DEC)	250	4.08	1,021	- - -	66.60	680	1	- - -	679	70	- - -	1	- - -
(70)1971	(JAN-DEC)	270	4.11	1,111	2	66.60	740	60	- - -	782	71	- - -	60	- - -
(71)1972	(JAN-DEC)	280	3.65	1,021	20	66.60	680	92	- - -	772	72	53	92	- - -
(72)1973	(JAN-DEC)	290	3.42	991	20	66.60	660	145	- - -	706	73	- - -	145	- - -
(73)1974	(JAN-DEC)	310	3.22	998	119	66.60	665	268	- - -	890	74	190	268	- - -
(74)1975	(JAN-DEC)	310	3.47	1,077	162	66.60	717	367	- - -	1,047	75	367	367	- - -
(75)1976	(JAN-DEC)	310	3.87	1,201	199	66.60	800	276	- - -	1,093	76	240	276	- - -
(76)1977	(JAN-DEC)	320	3.99	1,276	182	66.60	850	578	- - -	1,200	77	477	578	- - -
(77)1978	(JAN-DEC)	325	3.23	1,051	410	66.60	700	320	- - -	1,250	78	278	320	- - -
(78)1979	(JAN-DEC)	315	4.09	1,288	180	66.00	850	371	- - -	1,300	79	286	371	- - -
(79)1980	(JAN-DEC)	300	4.04	1,212	101	66.00	800	500	- - -	1,200	80	175	500	- - -
(80)1981	(JAN-DEC)	310	3.79	1,174	201	66.00	775	600	- - -	1,375	81	110	600	- - -
(81)1982	(JAN-DEC)	315	3.85	1,212	201	66.00	800	600	- - -	1,375	82	75	600	- - -
(82)1983	(JAN-DEC)	- - -	- - -	- - -	226	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	JAN-DEC TRADE		TOTAL EXP MT
											IMPORTS FR US MT	TOTAL IMP MT	
		1000		1000	1000		1000	1000	1000	1000	CAL	1000	1000
		HA	MT / HA	MT	MT	PERCENT	MT	MT	MT	MT	YR	MT	MT
IRAQ													
(61)	(JAN-DEC)	69	.94	65	-	66.60	43	69	-	112	62	-	69
(62)	(JAN-DEC)	61	1.28	78	-	66.60	52	14	-	66	63	-	14
(63)	(JAN-DEC)	106	1.42	151	-	66.60	101	95	-	196	64	-	95
(64)	(JAN-DEC)	77	2.11	162	-	66.60	108	1	-	109	65	-	1
(65)	(JAN-DEC)	82	2.16	177	-	66.60	118	-	-	118	66	-	-
(66)	(JAN-DEC)	78	2.02	158	-	66.60	105	11	-	116	67	-	11
(67)	(JAN-DEC)	103	3.06	315	-	66.60	210	-	1	209	68	-	-
(68)	(JAN-DEC)	109	3.25	354	-	66.60	236	-	2	234	69	-	-
(69)	(JAN-DEC)	106	3.00	318	-	66.60	212	2	-	214	70	-	2
(70)	(JAN-DEC)	75	2.46	180	-	66.60	120	97	-	217	71	-	97
(71)	(JAN-DEC)	109	2.82	307	-	66.60	204	33	-	237	72	-	33
(72)	(JAN-DEC)	94	2.85	268	-	66.60	178	16	-	194	73	-	16
(73)	(JAN-DEC)	64	2.45	157	-	66.60	105	210	-	315	74	21	210
(74)	(JAN-DEC)	31	2.23	69	-	66.60	46	218	-	264	75	150	218
(75)	(JAN-DEC)	33	1.85	61	-	66.60	41	198	-	239	76	49	198
(76)	(JAN-DEC)	54	3.02	163	-	66.60	109	237	-	346	77	55	237
(77)	(JAN-DEC)	66	3.02	199	-	66.60	133	290	-	423	78	121	290
(78)	(JAN-DEC)	66	2.57	170	-	66.60	113	300	-	413	79	205	300
(79)	(JAN-DEC)	64	2.89	185	-	66.60	123	379	-	502	80	275	379
(80)	(JAN-DEC)	65	2.91	189	-	66.60	126	350	-	476	81	107	350
(81)	(JAN-DEC)	65	2.89	188	-	66.60	125	475	-	600	82	320	475
(82)	(JAN-DEC)	-	-	-	-	-	-	-	-	-	83	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US	TOTAL IMP	TOTAL EXP
		1000 HA		1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT
IRELAND														
(61)1961	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	62	- - -	2	- - -
(62)1962	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	63	1	2	- - -
(63)1963	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	64	1	2	- - -
(64)1964	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	65	1	3	- - -
(65)1965	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	66	- - -	2	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	67	- - -	3	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	68	1	2	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	69	1	3	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	70	1	3	- - -
(70)1970	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	71	1	3	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	72	- - -	4	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	4	- - -	4	73	1	4	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	4	- - -	4	74	- - -	2	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	75	- - -	3	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	76	- - -	3	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	77	- - -	3	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	78	- - -	3	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	79	- - -	3	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	80	- - -	4	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	4	- - -	4	81	1	4	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	4	- - -	4	82	1	4	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	1000 HA	YIELD MT / HA	ROUGH PROD	1000 MT	BEG STOCK	1000 MT	MILLING RATE	PERCENT	MILLED PROD	1000 MT	TOTAL IMPORTS	1000 MT	TOTAL EXPORTS	1000 MT	CONSUMPT TOTAL	1000 MT	CAL YR	1000 MT	JAN-DEC IMPORTS FR US	1000 MT	TRADE TOTAL IMP	1000 MT	TOTAL EXP	1000 MT	
																											1000 HA
ISRAEL																											
(61)1961	(JAN-DEC)	-	-	-	-	-	8	-	-	-	-	14	-	-	-	14	62	9	15	1000	MT	1000	MT	15	-	-	
(62)1962	(JAN-DEC)	-	-	-	-	-	8	-	-	-	-	15	-	-	-	15	63	9	15	1000	MT	1000	MT	15	-	-	
(63)1963	(JAN-DEC)	-	-	-	-	-	8	-	-	-	-	15	-	-	-	15	64	6	17	1000	MT	1000	MT	17	-	-	
(64)1964	(JAN-DEC)	-	-	-	-	-	8	-	-	-	-	17	-	-	-	16	65	14	17	1000	MT	1000	MT	17	-	-	
(65)1965	(JAN-DEC)	-	-	-	-	-	9	-	-	-	-	17	-	-	-	17	66	16	18	1000	MT	1000	MT	18	-	-	
(66)1966	(JAN-DEC)	-	-	-	-	-	9	-	-	-	-	18	-	-	-	17	67	-	21	1000	MT	1000	MT	21	-	-	
(67)1967	(JAN-DEC)	-	-	-	-	-	10	-	-	-	-	21	-	-	-	21	68	17	28	1000	MT	1000	MT	28	-	-	
(68)1968	(JAN-DEC)	-	-	-	-	-	10	-	-	-	-	28	-	-	-	26	69	14	30	1000	MT	1000	MT	30	-	-	
(69)1969	(JAN-DEC)	-	-	-	-	-	12	-	-	-	-	30	-	-	-	30	70	13	37	1000	MT	1000	MT	37	-	-	
(70)1970	(JAN-DEC)	-	-	-	-	-	12	-	-	-	-	37	-	-	-	37	71	12	39	1000	MT	1000	MT	39	-	-	
(71)1971	(JAN-DEC)	-	-	-	-	-	12	-	-	-	-	39	-	-	-	39	72	12	35	1000	MT	1000	MT	35	-	-	
(72)1972	(JAN-DEC)	-	-	-	-	-	12	-	-	-	-	35	-	-	-	37	73	6	25	1000	MT	1000	MT	25	-	-	
(73)1973	(JAN-DEC)	-	-	-	-	-	10	-	-	-	-	25	-	-	-	28	74	6	35	1000	MT	1000	MT	35	-	-	
(74)1974	(JAN-DEC)	-	-	-	-	-	7	-	-	-	-	35	-	-	-	36	75	3	45	1000	MT	1000	MT	45	-	-	
(75)1975	(JAN-DEC)	-	-	-	-	-	6	-	-	-	-	45	-	-	-	38	76	6	35	1000	MT	1000	MT	35	-	-	
(76)1976	(JAN-DEC)	-	-	-	-	-	13	-	-	-	-	35	-	-	-	38	77	5	41	1000	MT	1000	MT	41	-	-	
(77)1977	(JAN-DEC)	-	-	-	-	-	10	-	-	-	-	41	-	-	-	34	78	5	23	1000	MT	1000	MT	23	-	-	
(78)1978	(JAN-DEC)	-	-	-	-	-	17	-	-	-	-	23	-	-	-	30	79	10	48	1000	MT	1000	MT	48	-	-	
(79)1979	(JAN-DEC)	-	-	-	-	-	10	-	-	-	-	48	-	-	-	36	80	7	43	1000	MT	1000	MT	43	-	-	
(80)1980	(JAN-DEC)	-	-	-	-	-	22	-	-	-	-	43	-	-	-	38	81	7	33	1000	MT	1000	MT	33	-	-	
(81)1981	(JAN-DEC)	-	-	-	-	-	27	-	-	-	-	33	-	-	-	40	82	8	42	1000	MT	1000	MT	42	-	-	
(82)1982	(JAN-DEC)	-	-	-	-	-	20	-	-	-	-	-	-	-	-	-	83	-	-	1000	MT	1000	MT	-	-	-	

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
ITALY														
(61)	1961-62 (AUG-JUL)	123	5.69	700	- - -	70.00	490	2	175	311	62	- - -	- - -	209
(62)	1962-63 (AUG-JUL)	118	5.62	663	6	70.00	464	4	139	321	63	- - -	4	176
(63)	1963-64 (AUG-JUL)	115	4.91	564	14	70.00	395	1	94	310	64	- - -	4	80
(64)	1964-65 (AUG-JUL)	120	5.20	624	6	70.00	437	6	118	329	65	- - -	1	119
(65)	1965-66 (AUG-JUL)	126	4.04	509	2	70.00	356	6	49	314	66	- - -	13	108
(66)	1966-67 (AUG-JUL)	132	4.71	621	1	70.00	435	3	127	304	67	- - -	7	222
(67)	1967-68 (AUG-JUL)	144	5.17	745	8	70.00	522	5	196	320	68	- - -	14	279
(68)	1968-69 (AUG-JUL)	156	4.09	639	19	70.00	447	3	139	301	69	- - -	2	280
(69)	1969-70 (AUG-JUL)	169	5.10	862	29	70.00	603	3	278	304	70	- - -	6	594
(70)	1970-71 (AUG-JUL)	173	4.73	819	53	70.00	573	2	260	293	71	- - -	8	473
(71)	1971-72 (AUG-JUL)	175	5.10	892	75	70.00	624	18	420	277	72	- - -	17	372
(72)	1972-73 (AUG-JUL)	183	4.11	751	20	70.00	526	14	238	274	73	- - -	18	247
(73)	1973-74 (AUG-JUL)	190	5.50	1,044	48	70.00	731	8	255	269	74	- - -	5	461
(74)	1974-75 (AUG-JUL)	188	5.57	1,047	203	70.00	733	4	616	303	75	- - -	7	451
(75)	1975-76 (AUG-JUL)	174	5.80	1,009	21	70.00	706	49	423	325	76	- - -	49	396
(76)	1976-77 (AUG-JUL)	182	4.98	907	28	70.00	635	38	238	424	77	- - -	15	275
(77)	1977-78 (AUG-JUL)	186	3.87	719	39	70.00	503	218	329	341	78	- - -	263	409
(78)	1978-79 (AUG-JUL)	191	5.01	956	90	70.00	669	193	485	377	79	- - -	175	475
(79)	1979-80 (AUG-JUL)	183	6.16	1,127	90	70.00	789	114	622	349	80	- - -	96	553
(80)	1980-81 (AUG-JUL)	176	5.49	967	22	70.00	677	151	474	350	81	- - -	179	551
(81)	1981-82 (AUG-JUL)	169	4.95	837	26	70.00	586	325	585	340	82	- - -	275	550
(82)	1982-83 (AUG-JUL)	- - -	- - -	- - -	12	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC		TOTAL EXP 1000 MT
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	
IVORY COAST														
(61)	1962 (JAN-DEC)	206	.76	156	15	62.00	97	43	-	140	62	-	43	-
(62)	1963 (JAN-DEC)	260	.88	229	15	62.00	142	26	-	168	63	-	26	-
(63)	1964 (JAN-DEC)	245	.90	219	15	62.00	136	51	-	187	64	-	51	-
(64)	1965 (JAN-DEC)	271	.92	248	15	62.00	154	78	-	232	65	-	78	-
(65)	1966 (JAN-DEC)	261	.92	240	15	62.00	149	83	-	232	66	-	83	-
(66)	1967 (JAN-DEC)	258	1.06	274	15	62.00	170	24	-	194	67	-	24	-
(67)	1968 (JAN-DEC)	302	1.15	347	15	62.00	215	47	-	262	68	-	47	-
(68)	1969 (JAN-DEC)	300	1.22	365	15	62.00	226	56	-	282	69	-	56	-
(69)	1970 (JAN-DEC)	288	1.05	303	15	62.00	188	79	-	267	70	-	79	-
(70)	1971 (JAN-DEC)	289	1.09	316	15	62.00	196	97	-	293	71	1	97	-
(71)	1972 (JAN-DEC)	282	1.37	385	15	62.00	239	88	-	327	72	2	88	-
(72)	1972-73 (JUL-JUN)	290	1.10	319	15	62.00	198	125	-	288	73	2	148	-
(73)	1973-74 (JUL-JUN)	295	1.14	335	50	62.00	208	80	-	293	74	1	73	5
(74)	1974-75 (JUL-JUN)	350	1.15	493	45	62.00	250	45	5	300	75	1	2	5
(75)	1975-76 (JUL-JUN)	410	1.16	476	35	62.00	295	10	5	315	76	2	5	30
(76)	1976-77 (JUL-JUN)	364	1.17	426	20	62.00	264	80	30	314	77	40	148	-
(77)	1977-78 (JUL-JUN)	409	1.17	477	20	62.00	296	148	-	450	78	54	142	-
(78)	1978-79 (JUL-JUN)	428	1.18	505	14	63.00	318	142	-	460	79	28	218	-
(79)	1979-80 (JUL-JUN)	448	1.19	533	14	63.00	336	218	-	554	80	16	281	-
(80)	1980-81 (JUL-JUN)	461	1.11	511	14	63.00	322	275	-	581	81	20	350	-
(81)	1981-82 (JUL-JUN)	485	.98	475	30	63.00	299	350	-	640	82	30	350	-
(82)	1982-83 (JUL-JUN)	-	-	-	39	-	-	-	-	-	83	-	-	-

UNITED STATES DEPARTMENT OF AGRICULTURE
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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
											CAL YR			
JAMAICA AND DEP														
(61)1962	(JAN-DEC)	3	1.67	5	1	64.00	3	19	- - -	22	62	4	19	- - -
(62)1963	(JAN-DEC)	3	1.67	5	1	64.00	3	23	- - -	26	63	7	23	- - -
(63)1964	(JAN-DEC)	4	1.50	6	1	64.00	4	27	- - -	31	64	11	27	- - -
(64)1965	(JAN-DEC)	2	1.50	3	1	64.00	2	34	- - -	36	65	18	34	- - -
(65)1966	(JAN-DEC)	2	1.00	2	1	64.00	1	27	- - -	28	66	17	27	- - -
(66)1967	(JAN-DEC)	1	2.00	2	1	64.00	1	33	- - -	34	67	20	33	- - -
(67)1968	(JAN-DEC)	1	1.00	1	1	64.00	1	24	- - -	25	68	16	24	- - -
(68)1969	(JAN-DEC)	1	2.00	2	1	64.00	1	27	- - -	28	69	19	27	- - -
(69)1970	(JAN-DEC)	1	2.00	2	1	64.00	1	34	- - -	35	70	20	34	- - -
(70)1971	(JAN-DEC)	- - -	- -	- - -	1	64.00	- - -	37	- - -	37	71	23	37	- - -
(71)1972	(JAN-DEC)	- - -	- -	- - -	1	64.00	- - -	37	- - -	37	72	15	37	- - -
(72)1973	(JAN-DEC)	- - -	- -	- - -	1	64.00	- - -	32	- - -	32	73	11	32	- - -
(73)1974	(JAN-DEC)	- - -	- -	- - -	1	64.00	- - -	39	- - -	39	74	11	39	- - -
(74)1975	(JAN-DEC)	1	1.56	2	1	64.00	1	49	- - -	47	75	- - -	49	- - -
(75)1976	(JAN-DEC)	1	1.56	2	4	64.00	1	46	- - -	48	76	12	46	- - -
(76)1977	(JAN-DEC)	1	1.00	1	3	64.00	1	29	- - -	30	77	3	29	- - -
(77)1978	(JAN-DEC)	2	1.56	3	3	64.00	2	40	- - -	45	78	4	40	- - -
(78)1979	(JAN-DEC)	4	1.56	6	- - -	64.00	4	44	- - -	48	79	4	44	- - -
(79)1980	(JAN-DEC)	4	2.34	9	- - -	64.00	6	38	- - -	44	80	4	38	- - -
(80)1981	(JAN-DEC)	4	2.75	11	- - -	64.00	7	54	- - -	61	81	9	54	- - -
(81)1982	(JAN-DEC)	4	2.75	11	- - -	64.00	7	54	- - -	61	82	40	54	- - -
(82)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----		TOTAL EXP 1000 MT	
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT		
JAPAN														
(61)	1961-62 (NOV-OCT)	3,301	4.70	15,524	1,426	72.80	11,301	173	- - -	11,909	62	- - -	178	- - -
(62)	1962-63 (NOV-OCT)	3,285	4.95	16,261	991	72.80	11,838	177	- - -	12,115	63	- - -	222	- - -
(63)	1963-64 (NOV-OCT)	3,272	4.89	16,015	891	72.80	11,659	410	- - -	12,061	64	106	415	- - -
(64)	1964-65 (NOV-OCT)	3,260	4.83	15,730	899	72.80	11,451	880	- - -	12,186	65	290	967	- - -
(65)	1965-66 (NOV-OCT)	3,255	4.77	15,511	1,044	72.80	11,292	893	- - -	11,880	66	156	812	- - -
(66)	1966-67 (NOV-OCT)	3,254	4.90	15,931	1,349	72.80	11,598	475	- - -	11,700	67	99	509	- - -
(67)	1967-68 (NOV-OCT)	3,263	5.54	18,066	1,722	72.80	13,152	298	- - -	11,555	68	2	271	- - -
(68)	1968-69 (NOV-OCT)	3,280	5.51	18,061	3,617	72.80	13,148	52	300	11,187	69	2	56	361
(69)	1969-70 (NOV-OCT)	3,274	5.35	17,504	5,330	72.80	12,743	15	508	10,480	70	1	19	597
(70)	1970-71 (NOV-OCT)	2,923	5.43	15,861	7,100	72.80	11,547	10	910	11,690	71	- - -	13	909
(71)	1971-72 (NOV-OCT)	2,695	5.05	13,609	6,057	72.80	9,907	- - -	217	12,459	72	- - -	3	200
(72)	1972-73 (NOV-OCT)	2,640	5.63	14,861	3,288	72.80	10,819	24	572	11,829	73	- - -	24	517
(73)	1973-74 (NOV-OCT)	2,622	5.79	15,187	1,730	72.80	11,056	57	305	11,017	74	9	63	284
(74)	1974-75 (NOV-OCT)	2,724	5.64	15,365	1,521	72.80	11,186	35	42	10,924	75	16	36	10
(75)	1975-76 (NOV-OCT)	2,764	5.95	16,456	1,776	72.80	11,980	20	- - -	10,700	76	11	20	- - -
(76)	1976-77 (NOV-OCT)	2,779	5.30	14,716	3,076	72.80	10,713	21	- - -	10,466	77	11	21	17
(77)	1977-78 (NOV-OCT)	2,757	5.94	16,368	3,344	72.80	11,916	64	91	10,026	78	3	64	75
(78)	1978-79 (NOV-OCT)	2,584	6.09	15,736	5,207	72.80	11,456	18	467	10,299	79	2	20	564
(79)	1979-80 (NOV-OCT)	2,497	5.99	14,948	5,915	72.80	10,882	14	648	10,102	80	3	20	653
(80)	1980-81 (NOV-OCT)	2,377	5.13	12,188	6,061	72.80	8,873	75	909	10,078	81	- - -	80	776
(81)	1981-82 (NOV-OCT)	2,278	5.63	12,824	4,022	72.80	9,336	50	430	10,010	82	- - -	50	400
(82)	1982-83 (NOV-OCT)	- - -	- - -	- - -	2,968	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC		TOTAL EXP
												IMPORTS FR US	TRADE	
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	
JORDAN														
(61)1961	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	24	- - -	24	62	- - -	18	- - -
(62)1962	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	18	- - -	18	53	- - -	23	- - -
(63)1963	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	23	- - -	23	64	- - -	21	- - -
(64)1964	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	21	- - -	21	65	1	26	- - -
(65)1965	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	26	- - -	26	66	- - -	25	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	25	- - -	25	67	- - -	23	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	23	- - -	23	68	- - -	18	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	18	- - -	18	69	1	19	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	19	- - -	19	70	- - -	27	- - -
(70)1970	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	27	- - -	19	71	- - -	24	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	11	- - -	- - -	24	- - -	26	72	1	25	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	9	- - -	- - -	25	- - -	25	73	- - -	16	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	9	- - -	- - -	16	- - -	18	74	- - -	23	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	7	- - -	- - -	23	- - -	20	75	- - -	11	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	10	- - -	- - -	11	- - -	20	76	- - -	33	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	1	- - -	- - -	33	- - -	22	77	- - -	24	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	12	- - -	- - -	24	- - -	24	78	- - -	24	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	12	- - -	- - -	24	- - -	24	79	- - -	35	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	12	- - -	- - -	35	- - -	30	80	1	47	12
(80)1980	(JAN-DEC)	- - -	- - -	- - -	17	- - -	- - -	47	12	33	81	2	47	15
(81)1981	(JAN-DEC)	- - -	- - -	- - -	19	- - -	- - -	47	15	35	82	10	40	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	16	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
KAMPUCHEA														
(61)1962	(JAN-DEC)	2,286	.89	2,039	- - -	65.00	1,325	- - -	131	1,194	- - -	- - -	- - -	131
(62)1963	(JAN-DEC)	2,233	1.17	2,622	- - -	65.00	1,704	- - -	378	1,326	- - -	- - -	- - -	378
(63)1964	(JAN-DEC)	2,377	1.16	2,760	- - -	65.00	1,794	- - -	491	1,303	- - -	- - -	- - -	491
(64)1965	(JAN-DEC)	2,344	1.07	2,500	- - -	65.00	1,625	- - -	473	1,152	- - -	- - -	- - -	473
(65)1966	(JAN-DEC)	2,182	1.09	2,376	- - -	65.00	1,544	- - -	166	1,378	- - -	- - -	- - -	166
(66)1967	(JAN-DEC)	2,020	1.22	2,457	- - -	65.00	1,597	- - -	200	1,397	- - -	- - -	- - -	200
(67)1968	(JAN-DEC)	2,324	1.40	3,251	- - -	65.00	2,113	- - -	194	1,919	- - -	- - -	- - -	194
(68)1969	(JAN-DEC)	1,944	1.29	2,503	- - -	65.00	1,627	10	91	1,546	- - -	- - -	10	91
(69)1970	(JAN-DEC)	2,399	1.59	3,814	- - -	65.00	2,479	1	178	2,302	- - -	- - -	1	178
(70)1971	(JAN-DEC)	1,880	1.45	2,732	- - -	65.00	1,776	20	32	1,764	- - -	- - -	20	32
(71)1972	(JAN-DEC)	1,545	1.38	2,138	- - -	65.00	1,390	92	18	1,464	- - -	- - -	92	18
(72)1973	(JAN-DEC)	1,548	1.25	1,929	- - -	65.00	1,253	157	- - -	1,410	- - -	- - -	157	- - -
(73)1974	(JAN-DEC)	811	1.30	1,051	- - -	65.00	683	225	- - -	908	- - -	- - -	225	- - -
(74)1975	(JAN-DEC)	555	1.14	635	- - -	65.00	413	350	- - -	763	- - -	- - -	350	- - -
(75)1976	(JAN-DEC)	1,050	1.43	1,500	- - -	65.00	975	- - -	- - -	975	- - -	- - -	- - -	- - -
(76)1977	(JAN-DEC)	1,400	1.29	1,800	- - -	65.00	1,170	- - -	20	1,150	- - -	- - -	- - -	20
(77)1978	(JAN-DEC)	1,400	.99	1,385	- - -	65.00	900	- - -	19	881	- - -	- - -	- - -	19
(78)1979	(JAN-DEC)	853	.92	785	- - -	65.00	510	150	- - -	660	- - -	- - -	150	- - -
(79)1980	(JAN-DEC)	1,200	.83	1,000	- - -	60.00	600	250	- - -	850	- - -	- - -	250	- - -
(80)1981	(JAN-DEC)	1,320	1.20	1,580	- - -	60.00	948	125	- - -	1,073	- - -	- - -	125	- - -
(81)1982	(JAN-DEC)	1,465	1.26	1,850	- - -	60.00	1,110	75	- - -	1,185	- - -	- - -	75	- - -
(82)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
											CAL YR			
KENYA														
(61)	1962 (JAN-DEC)	6	2.33	14	2	63.60	9	5	-	14	62	-	5	-
(62)	1963 (JAN-DEC)	5	2.80	14	2	63.60	9	6	-	15	63	-	6	-
(63)	1964 (JAN-DEC)	5	2.60	13	2	63.60	8	3	-	11	64	-	3	-
(64)	1965 (JAN-DEC)	2	6.50	13	2	63.60	8	4	-	12	65	-	4	-
(65)	1966 (JAN-DEC)	3	4.67	14	2	63.60	9	3	-	12	66	-	3	-
(66)	1967 (JAN-DEC)	3	5.67	17	2	63.60	11	-	-	11	67	-	-	-
(67)	1968 (JAN-DEC)	3	5.33	16	2	63.60	10	3	-	13	68	-	3	-
(68)	1969 (JAN-DEC)	3	6.33	19	2	63.60	12	-	-	12	69	-	-	-
(69)	1970 (JAN-DEC)	5	4.40	22	2	63.60	14	1	-	15	70	-	1	-
(70)	1971 (JAN-DEC)	5	5.60	28	2	63.60	18	10	-	28	71	-	10	-
(71)	1972 (JAN-DEC)	6	5.17	31	2	63.60	20	2	-	22	72	-	2	-
(72)	1973 (JAN-DEC)	7	4.29	30	2	63.60	19	-	-	19	73	-	-	-
(73)	1974 (JAN-DEC)	7	5.14	36	2	63.60	23	-	-	23	74	-	-	-
(74)	1975 (JAN-DEC)	7	4.71	33	2	63.60	21	-	-	21	75	-	-	-
(75)	1976 (JAN-DEC)	7	4.43	31	2	63.60	20	10	-	26	76	-	10	-
(76)	1977 (JAN-DEC)	7	5.57	39	6	63.60	25	2	-	28	77	-	2	-
(77)	1978 (JAN-DEC)	7	4.43	31	7	63.60	20	4	-	30	78	-	4	-
(78)	1979 (JAN-DEC)	7	5.57	39	1	63.60	25	4	-	28	79	-	4	-
(79)	1980 (JAN-DEC)	7	5.00	35	2	63.60	22	11	-	32	80	-	11	-
(80)	1981 (JAN-DEC)	7	5.86	41	3	63.60	26	3	-	26	81	-	3	-
(81)	1982 (JAN-DEC)	7	5.86	41	6	63.60	26	25	-	47	82	15	25	-
(82)	1983 (JAN-DEC)	-	-	-	10	-	-	-	-	-	83	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	JAN-DEC			TRADE		
											1000 HA	MT / HA	1000 MT	1000 MT	1000 MT	1000 MT
						PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT	1000 MT	1000 MT
KOREA, NORTH																
(61)	1962	(JAN-DEC)	520	3.21	1,671	- - -	1,136	- - -	- - -	1,136	62	- - -	- - -	- - -	- - -	- - -
(62)	1963	(JAN-DEC)	540	3.35	1,907	- - -	1,229	- - -	- - -	1,229	63	- - -	- - -	- - -	- - -	- - -
(63)	1964	(JAN-DEC)	560	3.47	1,943	- - -	1,321	- - -	- - -	1,321	64	- - -	- - -	- - -	- - -	- - -
(64)	1965	(JAN-DEC)	580	3.59	2,079	- - -	1,414	- - -	44	1,370	65	- - -	- - -	- - -	- - -	44
(65)	1966	(JAN-DEC)	600	3.69	2,215	- - -	1,506	- - -	72	1,434	66	- - -	- - -	- - -	- - -	72
(66)	1967	(JAN-DEC)	620	3.79	2,351	- - -	1,599	- - -	125	1,474	67	- - -	- - -	- - -	- - -	125
(67)	1968	(JAN-DEC)	640	3.89	2,487	- - -	1,691	- - -	60	1,631	68	- - -	- - -	- - -	- - -	60
(68)	1969	(JAN-DEC)	660	3.97	2,622	- - -	1,783	- - -	96	1,587	69	- - -	- - -	- - -	- - -	96
(69)	1970	(JAN-DEC)	680	4.06	2,758	- - -	1,875	- - -	89	1,786	70	- - -	- - -	- - -	- - -	89
(70)	1971	(JAN-DEC)	700	4.13	2,894	- - -	1,968	- - -	103	1,865	71	- - -	- - -	- - -	- - -	103
(71)	1972	(JAN-DEC)	700	4.33	3,029	- - -	2,060	- - -	88	1,972	72	- - -	- - -	- - -	- - -	88
(72)	1973	(JAN-DEC)	709	4.47	3,166	- - -	2,153	- - -	96	2,057	73	- - -	- - -	- - -	- - -	96
(73)	1974	(JAN-DEC)	718	4.60	3,301	- - -	2,245	- - -	286	1,959	74	- - -	- - -	- - -	- - -	286
(74)	1975	(JAN-DEC)	727	4.81	3,500	- - -	2,380	- - -	328	2,052	75	- - -	- - -	- - -	- - -	328
(75)	1976	(JAN-DEC)	736	5.03	3,700	- - -	2,516	- - -	89	2,427	76	- - -	- - -	- - -	- - -	89
(76)	1977	(JAN-DEC)	745	5.57	4,150	- - -	2,822	- - -	269	2,553	77	- - -	- - -	- - -	- - -	269
(77)	1978	(JAN-DEC)	754	6.11	4,610	- - -	3,135	- - -	412	2,723	78	- - -	- - -	- - -	- - -	412
(78)	1979	(JAN-DEC)	764	5.43	4,150	- - -	2,822	- - -	234	2,588	79	- - -	- - -	- - -	- - -	234
(79)	1980	(JAN-DEC)	773	5.82	4,500	- - -	3,060	- - -	284	2,776	80	- - -	- - -	- - -	- - -	284
(80)	1981	(JAN-DEC)	783	5.11	4,000	- - -	2,720	- - -	300	2,420	81	- - -	- - -	- - -	- - -	300
(81)	1982	(JAN-DEC)	793	5.42	4,300	- - -	2,924	- - -	300	2,624	82	- - -	- - -	- - -	- - -	300
(82)	1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		TOTAL EXP 1000 MT
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	
KOREA, REP OF														
(61)	1961-62(NOV-OCT)	1,128	4.18	4,718	39	73.40	3,463	- - -	60	3,442	62	- - -	- - -	62
(62)	1962-63(NOV-OCT)	1,139	3.61	4,108	- - -	73.40	3,015	117	5	3,127	63	- - -	117	5
(63)	1963-64(NOV-OCT)	1,155	4.43	5,120	- - -	73.40	3,758	- - -	13	3,740	64	- - -	- - -	13
(64)	1964-65(NOV-OCT)	1,195	4.51	5,387	5	73.40	3,954	- - -	19	3,913	65	- - -	- - -	16
(65)	1965-66(NOV-OCT)	1,228	3.88	4,770	27	73.40	3,501	18	40	3,444	66	- - -	18	33
(66)	1966-67(NOV-OCT)	1,231	4.42	5,443	62	72.00	3,919	139	- - -	4,119	67	67	139	- - -
(67)	1967-68(NOV-OCT)	1,235	4.05	5,004	1	72.00	3,603	247	- - -	3,811	68	235	247	- - -
(68)	1968-69(NOV-OCT)	1,151	3.86	4,438	40	72.00	3,195	631	- - -	3,866	69	376	631	- - -
(69)	1969-70(NOV-OCT)	1,220	4.66	5,681	- - -	72.00	4,090	254	- - -	4,271	70	251	254	- - -
(70)	1970-71(NOV-OCT)	1,203	4.55	5,471	73	72.00	3,939	937	- - -	4,945	71	397	890	- - -
(71)	1971-72(NOV-OCT)	1,190	4.67	5,553	4	72.00	3,998	584	- - -	3,973	72	500	607	- - -
(72)	1972-73(NOV-OCT)	1,191	4.61	5,496	613	72.00	3,957	437	- - -	4,296	73	245	300	- - -
(73)	1973-74(NOV-OCT)	1,182	4.95	5,850	711	72.00	4,212	206	- - -	4,641	74	252	334	- - -
(74)	1974-75(NOV-OCT)	1,204	5.13	6,174	488	72.00	4,445	489	- - -	4,707	75	415	426	- - -
(75)	1975-76(NOV-OCT)	1,218	5.32	6,485	715	72.00	4,669	168	- - -	4,646	76	156	158	- - -
(76)	1976-77(NOV-OCT)	1,215	5.96	7,243	906	72.00	5,215	55	- - -	5,100	77	54	58	- - -
(77)	1977-78(NOV-OCT)	1,230	6.78	8,342	1,076	72.00	6,006	- - -	80	5,784	78	- - -	2	80
(78)	1978-79(NOV-OCT)	1,230	6.73	8,281	1,218	70.00	5,797	501	- - -	6,764	79	125	355	- - -
(79)	1979-80(NOV-OCT)	1,233	5.90	7,274	752	70.61	5,136	580	- - -	5,786	80	668	822	- - -
(80)	1980-81(NOV-OCT)	1,233	4.99	6,154	682	65.00	4,000	2,245	- - -	5,525	81	1,088	2,292	- - -
(81)	1981-82(NOV-OCT)	1,224	5.75	7,032	1,402	72.00	5,063	550	- - -	5,665	82	500	500	- - -
(82)	1982-83(NOV-OCT)	- - -	- - -	- - -	1,350	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC		TRADE	
											IMPORTS FR US 1000 MT	EXPORTS 1000 MT	IMPORTS TOTAL 1000 MT	EXPORTS TOTAL 1000 MT
											CAL	1000	1000	1000
											YR	MT	MT	MT
KUWAIT														
(61)1961	(JAN-DEC)	-	-	-	-	-	-	18	-	18	62	-	18	-
(62)1962	(JAN-DEC)	-	-	-	-	-	-	18	-	18	63	-	20	-
(63)1963	(JAN-DEC)	-	-	-	-	-	-	20	-	20	64	-	25	-
(64)1964	(JAN-DEC)	-	-	-	-	-	-	25	-	25	65	-	50	-
(65)1965	(JAN-DEC)	-	-	-	-	-	-	50	-	50	66	-	47	-
(66)1966	(JAN-DEC)	-	-	-	-	-	-	47	-	47	67	-	19	-
(67)1967	(JAN-DEC)	-	-	-	-	-	-	19	-	19	68	16	42	-
(68)1968	(JAN-DEC)	-	-	-	-	-	-	42	-	42	69	3	27	-
(69)1969	(JAN-DEC)	-	-	-	-	-	-	27	-	27	70	2	38	-
(70)1970	(JAN-DEC)	-	-	-	-	-	-	38	-	38	71	3	55	-
(71)1971	(JAN-DEC)	-	-	-	-	-	-	55	-	55	72	4	54	-
(72)1972	(JAN-DEC)	-	-	-	-	-	-	54	-	54	73	4	16	-
(73)1973	(JAN-DEC)	-	-	-	-	-	-	16	-	16	74	28	75	-
(74)1974	(JAN-DEC)	-	-	-	-	-	-	75	-	75	75	1	41	-
(75)1975	(JAN-DEC)	-	-	-	-	-	-	41	-	41	76	2	64	-
(76)1976	(JAN-DEC)	-	-	-	-	-	-	64	-	64	77	2	84	-
(77)1977	(JAN-DEC)	-	-	-	-	-	-	84	-	84	78	9	85	-
(78)1978	(JAN-DEC)	-	-	-	-	-	-	85	-	85	79	5	90	-
(79)1979	(JAN-DEC)	-	-	-	-	-	-	90	-	90	80	25	100	-
(80)1980	(JAN-DEC)	-	-	-	-	-	-	100	-	100	81	30	110	-
(81)1981	(JAN-DEC)	-	-	-	-	-	-	110	-	110	82	40	110	-
(82)1982	(JAN-DEC)	-	-	-	-	-	-	-	-	-	83	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE			
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
LAOS															
(61)1962	(JAN-DEC)	620	.87	540	- - -	65.00	351	112	- - -	463	62	- - -	112	- - -	- - -
(62)1963	(JAN-DEC)	590	.86	510	- - -	65.00	332	126	- - -	458	63	- - -	126	- - -	- - -
(63)1964	(JAN-DEC)	600	.87	520	- - -	65.00	338	83	- - -	421	64	- - -	83	- - -	- - -
(64)1965	(JAN-DEC)	916	.80	735	- - -	65.00	478	39	- - -	517	65	- - -	39	- - -	- - -
(65)1966	(JAN-DEC)	916	.81	740	- - -	65.00	481	31	- - -	512	66	- - -	31	- - -	- - -
(66)1967	(JAN-DEC)	930	.81	754	- - -	65.00	490	38	- - -	528	67	- - -	38	- - -	- - -
(67)1968	(JAN-DEC)	960	.84	811	- - -	65.00	527	33	- - -	560	68	- - -	33	- - -	- - -
(68)1969	(JAN-DEC)	656	1.17	771	- - -	65.00	501	47	- - -	548	69	- - -	47	- - -	- - -
(69)1970	(JAN-DEC)	665	1.35	895	- - -	65.00	582	42	- - -	624	70	- - -	42	- - -	- - -
(70)1971	(JAN-DEC)	665	1.36	904	- - -	65.00	588	62	- - -	650	71	- - -	62	- - -	- - -
(71)1972	(JAN-DEC)	665	1.22	812	- - -	65.00	528	80	- - -	608	72	- - -	80	- - -	- - -
(72)1973	(JAN-DEC)	665	1.23	817	- - -	65.00	531	64	- - -	595	73	- - -	64	- - -	- - -
(73)1974	(JAN-DEC)	665	1.33	883	- - -	65.00	574	51	- - -	625	74	- - -	51	- - -	- - -
(74)1975	(JAN-DEC)	686	1.32	905	- - -	65.00	588	21	- - -	609	75	- - -	21	- - -	- - -
(75)1976	(JAN-DEC)	660	1.34	885	- - -	65.00	575	120	- - -	695	76	- - -	120	- - -	- - -
(76)1977	(JAN-DEC)	680	1.26	858	- - -	65.00	558	100	- - -	658	77	- - -	100	- - -	- - -
(77)1978	(JAN-DEC)	690	1.23	851	- - -	65.00	553	94	- - -	647	78	- - -	94	- - -	- - -
(78)1979	(JAN-DEC)	665	1.20	795	- - -	65.00	517	70	- - -	587	79	- - -	70	- - -	- - -
(79)1980	(JAN-DEC)	689	1.34	925	- - -	65.00	601	53	- - -	654	80	- - -	53	- - -	- - -
(80)1981	(JAN-DEC)	690	1.51	1,042	- - -	65.00	677	50	- - -	727	81	- - -	50	- - -	- - -
(81)1982	(JAN-DEC)	725	1.56	1,145	- - -	65.00	744	50	- - -	794	82	- - -	50	- - -	- - -
(82)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA.	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC IMPORTS FR US		TRADE		TOTAL EXP 1000 MT	
												1000 MT	1000 MT	1000 MT	1000 MT		
LEBANON																	
(61)	(JAN-DEC)	-	-	-	-	-	-	17	-	17	62	-	-	19	-	-	
(62)	(JAN-DEC)	-	-	-	-	-	-	19	-	19	63	-	-	16	-	-	
(63)	(JAN-DEC)	-	-	-	-	-	-	16	-	16	64	-	-	17	-	-	
(64)	(JAN-DEC)	-	-	-	-	-	-	17	-	17	65	1	-	19	-	-	
(65)	(JAN-DEC)	-	-	-	-	-	-	19	-	19	66	-	-	22	-	2	
(66)	(JAN-DEC)	-	-	-	-	-	-	22	2	20	67	-	-	26	-	-	
(67)	(JAN-DEC)	-	-	-	-	-	-	26	-	26	68	1	-	18	1	1	
(68)	(JAN-DEC)	-	-	-	-	-	-	18	1	17	69	1	-	28	-	-	
(69)	(JAN-DEC)	-	-	-	-	-	-	28	-	28	70	1	-	24	-	-	
(70)	(JAN-DEC)	-	-	-	-	-	-	24	-	24	71	1	-	25	-	-	
(71)	(JAN-DEC)	-	-	-	-	-	-	25	-	25	72	1	-	26	-	2	
(72)	(JAN-DEC)	-	-	-	-	-	-	26	2	24	73	1	-	21	1	1	
(73)	(JAN-DEC)	-	-	-	-	-	-	21	1	20	74	2	-	30	-	1	
(74)	(JAN-DEC)	-	-	-	-	-	-	30	1	20	75	1	-	21	1	1	
(75)	(JAN-DEC)	-	-	-	-	-	-	21	1	20	76	1	-	20	-	-	
(76)	(JAN-DEC)	-	-	-	9	-	-	20	-	17	77	5	-	22	-	-	
(77)	(JAN-DEC)	-	-	-	12	-	-	22	-	18	78	-	-	19	-	1	
(78)	(JAN-DEC)	-	-	-	16	-	-	19	1	24	79	1	-	21	1	1	
(79)	(JAN-DEC)	-	-	-	10	-	-	21	1	21	80	-	-	22	-	2	
(80)	(JAN-DEC)	-	-	-	9	-	-	22	2	22	81	1	-	25	-	2	
(81)	(JAN-DEC)	-	-	-	7	-	-	25	2	23	82	-	-	25	-	1	
(82)	(JAN-DEC)	-	-	-	7	-	-	-	-	-	83	-	-	-	-	-	

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		TOTAL EXP 1000 MT
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	
LIBERIA														
(61)	1962 (JAN-DEC)	125	.90	112	5	67.00	75	28	- - -	103	62	27	28	- - -
(62)	1963 (JAN-DEC)	136	.83	113	5	67.00	76	36	- - -	112	63	35	36	- - -
(63)	1964 (JAN-DEC)	127	.95	121	5	67.00	81	44	- - -	125	64	40	44	- - -
(64)	1965 (JAN-DEC)	129	1.01	130	5	67.00	87	33	- - -	120	65	31	33	- - -
(65)	1966 (JAN-DEC)	132	1.06	140	5	67.00	94	46	- - -	140	66	41	46	- - -
(66)	1967 (JAN-DEC)	133	1.06	141	5	67.00	94	33	- - -	127	67	27	33	- - -
(67)	1968 (JAN-DEC)	134	1.06	142	5	67.00	95	46	- - -	141	68	40	46	- - -
(68)	1969 (JAN-DEC)	160	.95	152	5	67.00	102	28	- - -	130	69	25	28	- - -
(69)	1970 (JAN-DEC)	147	1.11	163	5	67.00	109	49	- - -	158	70	45	49	- - -
(70)	1971 (JAN-DEC)	154	1.23	190	5	67.00	127	54	- - -	181	71	50	54	- - -
(71)	1972 (JAN-DEC)	162	1.23	200	5	67.00	134	42	- - -	176	72	41	42	- - -
(72)	1973 (JAN-DEC)	170	1.24	210	5	67.00	141	46	- - -	187	73	29	46	- - -
(73)	1973-74 (JUL-JUN)	182	1.24	225	5	67.00	151	26	- - -	178	74	21	34	- - -
(74)	1974-75 (JUL-JUN)	201	1.23	248	4	67.00	166	34	- - -	190	75	19	31	- - -
(75)	1975-76 (JUL-JUN)	191	1.20	229	14	67.00	153	27	- - -	189	76	29	36	- - -
(76)	1976-77 (JUL-JUN)	201	1.22	245	5	67.00	164	51	- - -	215	77	56	60	- - -
(77)	1977-78 (JUL-JUN)	205	1.25	257	5	67.00	172	46	- - -	204	78	43	49	- - -
(78)	1978-79 (JUL-JUN)	254	.96	243	19	67.00	163	52	- - -	229	79	55	70	- - -
(79)	1979-80 (JUL-JUN)	215	1.20	257	5	67.00	172	72	- - -	235	80	71	85	- - -
(80)	1980-81 (JUL-JUN)	200	1.20	240	14	67.00	161	80	- - -	250	81	90	100	- - -
(81)	1981-82 (JUL-JUN)	215	1.21	263	5	67.00	174	90	- - -	250	82	70	76	- - -
(82)	1982-83 (JUL-JUN)	- - -	- - -	- - -	19	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC IMPORTS FR US		TRADE TOTAL IMP		TOTAL EXP		
												1000 MT	1000 MT	1000 MT	1000 MT	1000 MT	1000 MT	
LIBYA																		
(61)	1961	(JAN-DEC)	-	-	-	-	-	10	-	10	62	-	-	7	-	-		
(62)	1962	(JAN-DEC)	-	-	-	-	7	-	-	7	63	-	-	8	-	-		
(63)	1963	(JAN-DEC)	-	-	-	-	8	-	-	8	64	-	-	10	-	-		
(64)	1964	(JAN-DEC)	-	-	-	-	10	-	-	10	65	-	-	12	-	-		
(65)	1965	(JAN-DEC)	-	-	-	-	12	-	-	12	66	-	-	17	-	-		
(66)	1966	(JAN-DEC)	-	-	-	-	17	-	-	17	67	-	-	16	-	-		
(67)	1967	(JAN-DEC)	-	-	-	-	16	-	-	16	68	1	-	12	-	-		
(68)	1968	(JAN-DEC)	-	-	-	-	12	-	-	12	69	1	-	23	-	-		
(69)	1969	(JAN-DEC)	-	-	-	-	23	-	-	23	70	1	-	19	-	-		
(70)	1970	(JAN-DEC)	-	-	-	-	19	-	-	19	71	1	-	23	-	-		
(71)	1971	(JAN-DEC)	-	-	-	-	23	-	-	23	72	1	-	16	-	-		
(72)	1972	(JAN-DEC)	-	-	-	-	16	-	-	16	73	6	-	46	-	-		
(73)	1973	(JAN-DEC)	-	-	-	-	46	-	-	46	74	3	-	33	-	-		
(74)	1974	(JAN-DEC)	-	-	-	-	33	-	-	33	75	1	-	40	-	-		
(75)	1975	(JAN-DEC)	-	-	-	-	40	-	-	40	76	1	-	27	-	-		
(76)	1976	(JAN-DEC)	-	-	-	-	27	-	-	27	77	1	-	56	-	-		
(77)	1977	(JAN-DEC)	-	-	-	-	56	-	-	56	78	2	-	34	-	-		
(78)	1978	(JAN-DEC)	-	-	-	-	34	-	-	34	79	1	-	55	-	-		
(79)	1979	(JAN-DEC)	-	-	-	-	55	-	-	55	80	-	-	45	-	-		
(80)	1980	(JAN-DEC)	-	-	-	-	45	-	-	45	81	-	-	45	-	-		
(81)	1981	(JAN-DEC)	-	-	-	-	45	-	-	45	82	-	-	45	-	-		
(82)	1982	(JAN-DEC)	-	-	-	-	-	-	-	-	83	-	-	-	-	-		

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----		
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
MADAGASCAR													
(61)	1962 (JAN-DEC)	717	--	--	--	--	747	--	50	697	--	--	50
(62)	1963 (JAN-DEC)	857	1.81	1,552	--	64.00	993	2	27	968	--	--	27
(63)	1964 (JAN-DEC)	775	1.79	1,388	--	64.00	888	5	28	865	--	--	28
(64)	1965 (JAN-DEC)	854	1.93	1,648	--	64.00	1,055	78	11	1,122	--	--	11
(65)	1966 (JAN-DEC)	848	1.87	1,589	--	64.00	1,017	13	20	1,010	--	--	20
(66)	1967 (JAN-DEC)	882	1.93	1,700	--	64.00	1,088	--	40	1,048	--	--	40
(67)	1968 (JAN-DEC)	900	2.03	1,830	--	64.00	1,171	--	69	1,102	--	--	69
(68)	1969 (JAN-DEC)	913	2.05	1,872	--	64.00	1,198	43	52	1,189	--	--	52
(69)	1970 (JAN-DEC)	912	2.04	1,858	--	64.00	1,189	20	68	1,141	--	--	68
(70)	1971 (JAN-DEC)	930	2.01	1,869	--	64.00	1,196	61	36	1,221	--	--	36
(71)	1972 (JAN-DEC)	943	1.99	1,872	--	64.00	1,198	49	26	1,221	--	--	26
(72)	1973 (JAN-DEC)	938	1.91	1,795	--	64.00	1,149	69	6	1,212	2	--	6
(73)	1974 (JAN-DEC)	1,055	1.64	1,730	--	64.00	1,107	99	7	1,199	24	--	7
(74)	1975 (JAN-DEC)	1,172	1.68	1,972	--	64.00	1,262	57	5	1,314	--	--	5
(75)	1976 (JAN-DEC)	1,177	1.56	1,841	--	64.00	1,178	71	4	1,245	--	--	4
(76)	1977 (JAN-DEC)	1,063	1.92	2,042	--	64.00	1,307	105	4	1,408	--	--	4
(77)	1978 (JAN-DEC)	1,097	1.78	1,950	--	64.00	1,248	167	3	1,412	1	--	3
(78)	1979 (JAN-DEC)	1,119	1.68	1,880	--	64.00	1,203	159	3	1,359	2	--	3
(79)	1980 (JAN-DEC)	1,172	1.82	2,130	--	64.00	1,363	177	1	1,539	--	--	1
(80)	1981 (JAN-DEC)	1,199	1.85	2,223	--	64.00	1,423	193	1	1,615	18	--	1
(81)	1982 (JAN-DEC)	1,200	1.67	1,998	--	64.00	1,279	350	--	1,629	35	--	--
(82)	1983 (JAN-DEC)	--	--	--	--	--	--	--	--	--	--	--	--

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	JAN-DEC TRADE		TOTAL EXP MT	
											IMPORTS FR US MT	TOTAL IMP MT		
		1000		1000	1000		1000	1000	1000	1000	CAL	1000	1000	
		HA	HA	MT	MT		MT	MT	MT	MT	YR	MT	MT	
MALAYSIA														
(61)	(JAN-DEC)	463	2.21	1,022	254	65.00	664	423	- - -	1,062	62	6	374	22
(62)	(JAN-DEC)	544	2.09	1,135	279	65.00	738	374	22	1,140	53	4	493	10
(63)	(JAN-DEC)	551	2.16	1,188	229	65.00	772	493	10	1,139	64	- - -	499	- - -
(64)	(JAN-DEC)	532	2.07	1,103	345	65.00	717	499	- - -	1,205	65	- - -	387	25
(65)	(JAN-DEC)	566	2.22	1,255	356	65.00	816	387	25	1,280	66	1	329	15
(66)	(JAN-DEC)	553	2.23	1,234	254	65.00	802	329	15	1,268	67	13	321	3
(67)	(JAN-DEC)	542	2.20	1,194	102	65.00	776	321	3	1,094	68	5	311	2
(68)	(JAN-DEC)	633	2.26	1,432	102	65.00	931	311	2	1,190	69	1	289	1
(69)	(JAN-DEC)	685	2.33	1,597	152	65.00	1,038	289	1	1,275	70	- - -	356	- - -
(70)	(JAN-DEC)	697	2.41	1,678	203	65.00	1,091	356	- - -	1,345	71	- - -	235	- - -
(71)	(JAN-DEC)	710	2.55	1,809	305	65.00	1,176	235	- - -	1,462	72	- - -	213	14
(72)	(JAN-DEC)	750	2.43	1,826	254	65.00	1,187	213	14	1,538	73	- - -	298	10
(73)	(JAN-DEC)	739	2.66	1,968	102	65.00	1,279	298	10	1,547	74	1	334	- - -
(74)	(JAN-DEC)	740	2.83	2,092	122	65.00	1,360	334	- - -	1,565	75	10	145	- - -
(75)	(JAN-DEC)	750	2.66	1,998	251	65.00	1,299	145	- - -	1,561	76	- - -	210	- - -
(76)	(JAN-DEC)	730	2.73	1,995	134	65.00	1,297	210	- - -	1,470	77	- - -	283	- - -
(77)	(JAN-DEC)	723	2.65	1,913	171	64.00	1,224	283	- - -	1,453	78	- - -	405	- - -
(78)	(JAN-DEC)	583	2.59	1,509	225	64.00	966	405	- - -	1,300	79	- - -	239	- - -
(79)	(JAN-DEC)	738	2.86	2,111	296	64.00	1,351	239	- - -	1,490	80	- - -	167	- - -
(80)	(JAN-DEC)	718	2.90	2,083	396	64.00	1,333	167	- - -	1,519	81	- - -	322	- - -
(81)	(JAN-DEC)	778	2.71	2,109	382	64.00	1,350	322	- - -	1,574	82	- - -	400	- - -
(82)	(JAN-DEC)	- - -	- - -	- - -	480	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

UNITED STATES DEPARTMENT OF AGRICULTURE
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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE		
											FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
(61)1962	(JAN-DEC)	170	1.09	185	- - -	66.00	122	- - -	1	121	- - -	- - -	1
(62)1963	(JAN-DEC)	182	1.04	190	- - -	66.00	125	- - -	- - -	125	- - -	- - -	- - -
(63)1964	(JAN-DEC)	200	.80	160	- - -	66.00	106	- - -	- - -	106	- - -	- - -	- - -
(64)1965	(JAN-DEC)	160	.98	158	- - -	66.00	104	- - -	- - -	104	- - -	- - -	- - -
(65)1966	(JAN-DEC)	165	.96	158	- - -	66.00	104	- - -	- - -	104	- - -	- - -	- - -
(66)1967	(JAN-DEC)	165	.78	129	- - -	66.00	85	- - -	- - -	85	- - -	- - -	- - -
(67)1968	(JAN-DEC)	192	.90	172	- - -	66.00	114	- - -	- - -	114	- - -	- - -	- - -
(68)1969	(JAN-DEC)	170	.55	94	- - -	66.00	62	- - -	- - -	62	- - -	- - -	- - -
(69)1970	(JAN-DEC)	172	.69	119	- - -	66.00	79	3	- - -	82	- - -	3	- - -
(70)1971	(JAN-DEC)	166	.83	138	- - -	66.00	91	11	- - -	102	- - -	11	- - -
(71)1972	(JAN-DEC)	182	.93	170	- - -	66.00	112	15	- - -	127	- - -	15	- - -
(72)1973	(JAN-DEC)	165	.79	130	- - -	66.00	86	15	- - -	101	- - -	15	- - -
(73)1974	(JAN-DEC)	135	.74	100	- - -	66.00	66	20	- - -	86	- - -	20	- - -
(74)1975	(JAN-DEC)	140	.64	90	- - -	66.00	59	25	- - -	84	- - -	25	- - -
(75)1976	(JAN-DEC)	129	1.69	218	- - -	66.00	144	20	- - -	164	- - -	20	- - -
(76)1977	(JAN-DEC)	152	1.55	236	- - -	66.00	156	10	- - -	166	- - -	10	- - -
(77)1978	(JAN-DEC)	140	1.30	182	- - -	66.00	120	20	- - -	140	- - -	20	- - -
(78)1979	(JAN-DEC)	184	1.14	209	- - -	66.00	138	24	- - -	162	- - -	24	- - -
(79)1980	(JAN-DEC)	160	1.11	177	- - -	66.00	117	18	- - -	135	- - -	18	- - -
(80)1980	(JAN-DEC)	160	1.18	189	- - -	66.00	125	20	- - -	145	- - -	20	- - -
(81)1981	(JAN-DEC)	160	1.18	189	- - -	66.00	125	20	- - -	145	- - -	20	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -

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UNITED STATES DEPARTMENT OF AGRICULTURE
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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC		CAL YR	TRADE	
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT		1000 MT	TOTAL EXP 1000 MT
MAURITANIA															
(61)	1961 (JAN-DEC)	-	-	-	-	-	-	3	-	3	-	-	62	-	5
(62)	1962 (JAN-DEC)	-	-	-	-	-	-	5	-	5	-	-	63	-	7
(63)	1963 (JAN-DEC)	-	-	-	-	-	-	7	-	7	-	-	64	-	10
(64)	1964 (JAN-DEC)	-	-	-	-	-	-	10	-	10	-	-	65	-	10
(65)	1965 (JAN-DEC)	-	-	-	-	-	-	10	-	10	-	-	66	-	12
(66)	1966 (JAN-DEC)	-	-	-	-	-	-	12	-	12	-	-	67	-	12
(67)	1967 (JAN-DEC)	-	-	-	-	-	-	12	-	12	-	-	68	-	13
(68)	1968 (JAN-DEC)	-	-	-	-	-	-	13	-	13	-	-	69	-	19
(69)	1969 (JAN-DEC)	-	-	-	-	-	-	19	-	19	-	-	70	-	11
(70)	1970 (JAN-DEC)	-	-	-	-	-	-	11	-	11	-	-	71	-	17
(71)	1971 (JAN-DEC)	1	1.00	1	-	68.00	1	17	-	18	-	-	72	-	20
(72)	1972 (JAN-DEC)	1	1.00	1	-	68.00	1	20	-	21	-	-	73	-	28
(73)	1973 (JAN-DEC)	-	-	-	-	-	-	28	-	28	-	-	74	-	32
(74)	1974 (JAN-DEC)	1	4.00	4	-	-	3	32	-	35	-	-	75	-	8
(75)	1975 (JAN-DEC)	1	4.00	4	-	68.00	3	8	-	11	-	-	76	-	28
(76)	1976 (JAN-DEC)	1	4.00	4	-	68.00	3	28	-	31	-	-	77	-	40
(77)	1977 (JAN-DEC)	2	3.00	6	-	68.00	4	40	-	44	-	-	78	-	51
(78)	1978 (JAN-DEC)	2	4.50	9	-	68.00	6	51	-	57	-	-	79	-	21
(79)	1979 (JAN-DEC)	2	4.50	9	-	68.00	6	21	-	27	-	-	80	-	51
(80)	1980 (JAN-DEC)	3	3.33	10	-	68.00	7	51	-	58	-	-	81	-	55
(81)	1981 (JAN-DEC)	5	2.00	10	-	68.00	7	55	-	62	-	-	82	-	80
(82)	1982 (JAN-DEC)	-	-	-	-	-	-	-	-	-	-	-	83	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US	TOTAL IMP	TOTAL EXP
		1000 HA		1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT
MAURITIUS														
(61)1961	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	67	- - -	67	62	- - -	- - -	68
(62)1962	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	68	- - -	68	63	- - -	- - -	70
(63)1963	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	70	- - -	70	64	- - -	- - -	68
(64)1964	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	68	- - -	68	65	- - -	- - -	61
(65)1965	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	61	- - -	61	66	1	67	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	67	- - -	67	67	1	67	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	67	- - -	67	68	- - -	- - -	62
(68)1968	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	62	- - -	62	69	- - -	- - -	64
(69)1969	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	64	- - -	64	70	- - -	- - -	59
(70)1970	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	59	- - -	59	71	1	54	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	54	- - -	54	72	4	72	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	72	- - -	72	73	1	58	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	58	- - -	58	74	- - -	- - -	88
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	88	- - -	88	75	1	66	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	66	- - -	66	76	1	79	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	79	- - -	79	77	- - -	- - -	75
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	75	- - -	75	78	1	86	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	86	- - -	86	79	9	75	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	75	- - -	75	80	8	68	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	68	- - -	68	81	5	72	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	72	- - -	72	82	5	72	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE		TOTAL EXP 1000 MT
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	
MEXICO											CAL YR		
(61)1962	(JAN-DEC)	146	2.28	333	40	66.70	222	- - -	63	159	62	- - -	63
(62)1963	(JAN-DEC)	134	2.16	289	40	66.70	193	2 - -	- - -	195	63	- - -	2 - - -
(63)1964	(JAN-DEC)	135	2.19	296	40	66.70	197	- - -	- - -	197	64	- - -	- - -
(64)1965	(JAN-DEC)	133	2.06	274	40	66.70	183	17 - -	- - -	200	65	- - -	17 - - -
(65)1966	(JAN-DEC)	138	2.74	378	40	66.70	252	12 - -	- - -	264	66	- - -	12 - - -
(66)1967	(JAN-DEC)	153	2.43	372	40	66.70	248	- - -	- - -	248	67	- - -	- - -
(67)1968	(JAN-DEC)	168	2.48	417	40	66.70	278	- - -	46	232	68	- - -	46
(68)1969	(JAN-DEC)	138	2.51	346	40	66.70	231	5 - -	- - -	236	69	- - -	5 - - -
(69)1969-70	(JUL-JUN)	153	2.58	394	40	66.70	263	5 - -	- - -	303	70	5 - -	16 - - -
(70)1970-71	(JUL-JUN)	150	2.70	405	5	66.70	270	18 - -	- - -	263	71	1 - -	1 - - -
(71)1971-72	(JUL-JUN)	153	2.40	367	30	66.70	245	- - -	- - -	270	72	1 - -	1 - - -
(72)1972-73	(JUL-JUN)	165	2.55	420	5	66.70	280	9 - -	- - -	294	73	- - -	38 - - -
(73)1973-74	(OCT-SEP)	170	2.56	435	- - -	66.70	290	72 - -	- - -	307	74	- - -	71 - - -
(74)1974-75	(OCT-SEP)	173	2.82	487	55	66.70	325	30 - -	- - -	325	75	1 - -	1 - - -
(75)1975-76	(OCT-SEP)	214	3.36	720	85	66.70	480	1 - -	- - -	355	76	1 - -	1 - - -
(76)1976-77	(OCT-SEP)	145	3.10	450	211	66.70	300	1 - -	3	329	77	1 - -	1 - - -
(77)1977-78	(OCT-SEP)	170	3.09	525	180	66.70	350	1 - -	60	351	78	1 - -	1 - - -
(78)1978-79	(OCT-SEP)	125	3.30	412	120	66.70	275	13 - -	- - -	360	79	15 - -	34 - - -
(79)1979-80	(OCT-SEP)	160	3.00	480	48	66.70	320	65 - -	- - -	380	80	55 - -	128 - - -
(80)1980-81	(OCT-SEP)	130	3.00	390	53	66.70	260	140 - -	- - -	370	81	8 - -	66 - - -
(81)1981-82	(OCT-SEP)	180	3.12	562	83	66.70	375	25 - -	- - -	400	82	5 - -	10 - - -
(82)1982-83	(OCT-SEP)	- - -	- - -	- - -	83	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
											CAL YR			
MOROCCO														
(61)1962	(JAN-DEC)	5	3.00	15	14	66.00	10	- - -	2	8	62	- - -	- - -	2
(62)1963	(JAN-DEC)	5	3.40	17	14	66.00	11	- - -	2	9	63	- - -	- - -	2
(63)1964	(JAN-DEC)	4	5.00	20	14	66.00	13	- - -	5	8	64	- - -	- - -	5
(64)1965	(JAN-DEC)	5	5.20	26	14	66.00	17	- - -	4	13	65	- - -	- - -	4
(65)1966	(JAN-DEC)	5	4.20	21	14	66.00	14	- - -	1	13	66	- - -	- - -	1
(66)1967	(JAN-DEC)	6	4.33	25	14	66.00	17	- - -	4	13	67	- - -	- - -	4
(67)1968	(JAN-DEC)	5	5.40	27	14	66.00	18	- - -	7	11	68	- - -	- - -	7
(68)1969	(JAN-DEC)	8	5.13	41	14	66.00	27	- - -	11	16	69	- - -	- - -	11
(69)1970	(JAN-DEC)	10	5.00	50	14	66.00	33	- - -	8	31	70	- - -	- - -	8
(70)1971	(JAN-DEC)	8	4.88	39	8	66.00	26	- - -	2	25	71	- - -	- - -	2
(71)1972	(JAN-DEC)	1	3.00	3	7	66.00	2	- - -	- - -	7	72	- - -	- - -	- - -
(72)1973	(JAN-DEC)	3	4.55	14	2	66.00	9	- - -	- - -	11	73	- - -	- - -	- - -
(73)1974	(JAN-DEC)	4	3.03	12	- - -	66.00	8	- - -	- - -	8	74	- - -	- - -	- - -
(74)1975	(JAN-DEC)	6	4.80	29	- - -	66.00	19	- - -	- - -	19	75	- - -	- - -	- - -
(75)1976	(JAN-DEC)	6	4.50	27	- - -	66.00	18	- - -	- - -	18	76	- - -	- - -	- - -
(76)1977	(JAN-DEC)	5	3.64	18	- - -	66.00	12	- - -	- - -	12	77	- - -	- - -	- - -
(77)1978	(JAN-DEC)	6	4.04	24	- - -	66.00	16	- - -	- - -	16	78	- - -	- - -	- - -
(78)1979	(JAN-DEC)	9	3.54	32	- - -	66.00	21	- - -	- - -	21	79	- - -	- - -	- - -
(79)1980	(JAN-DEC)	6	3.33	20	- - -	66.00	13	- - -	- - -	13	80	- - -	- - -	- - -
(80)1981	(JAN-DEC)	6	4.50	27	- - -	66.00	18	11	- - -	18	81	- - -	11	- - -
(81)1982	(JAN-DEC)	5	3.60	18	11	66.00	12	5	- - -	23	82	- - -	5	- - -
(82)1983	(JAN-DEC)	- - -	- - -	- - -	5	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	CAL YR	JAN-DEC		TOTAL EXP MT	
												IMPORTS FR US MT	TRADE TOTAL IMP MT		
MOZAMBIQUE															
(61)	1962 (JAN-DEC)	80	1.50	120	7	66.00	79	3	4	78	62	-	-	3	4
(62)	1963 (JAN-DEC)	90	1.45	130	7	66.00	86	6	7	85	63	-	-	6	7
(63)	1964 (JAN-DEC)	90	1.50	135	7	66.00	89	-	-	89	64	-	-	-	-
(64)	1965 (JAN-DEC)	100	1.45	145	7	66.00	96	1	4	93	65	-	-	1	4
(65)	1966 (JAN-DEC)	100	1.45	145	7	66.00	96	4	5	95	66	-	-	4	5
(66)	1967 (JAN-DEC)	100	1.50	150	7	66.00	99	5	5	99	67	-	-	5	5
(67)	1968 (JAN-DEC)	100	1.65	165	7	66.00	109	4	4	109	68	-	-	4	4
(68)	1969 (JAN-DEC)	80	1.13	90	7	66.00	59	-	-	59	69	-	-	-	-
(69)	1970 (JAN-DEC)	74	1.36	101	7	66.00	67	1	1	67	70	-	-	1	1
(70)	1971 (JAN-DEC)	75	1.58	118	7	66.00	78	1	1	78	71	-	-	1	1
(71)	1972 (JAN-DEC)	75	1.55	119	7	66.00	79	-	-	79	72	-	-	-	-
(72)	1973 (JAN-DEC)	75	1.59	119	-	66.00	79	-	1	78	73	-	-	-	1
(73)	1974 (JAN-DEC)	75	1.60	120	7	66.00	79	-	-	79	74	-	-	-	-
(74)	1975 (JAN-DEC)	75	1.36	102	7	66.00	67	-	-	67	75	-	-	-	-
(75)	1976 (JAN-DEC)	65	1.22	79	7	66.00	52	53	-	105	76	-	-	53	-
(76)	1977 (JAN-DEC)	65	1.05	68	7	66.00	45	75	-	120	77	2	-	75	-
(77)	1978 (JAN-DEC)	65	1.07	70	7	66.00	46	51	-	97	78	5	-	51	-
(78)	1979 (JAN-DEC)	65	.75	48	7	66.00	32	80	-	112	79	-	-	80	-
(79)	1980 (JAN-DEC)	65	.65	42	7	66.00	28	84	-	105	80	10	-	84	-
(80)	1981 (JAN-DEC)	65	.60	39	14	66.00	26	100	-	118	81	-	-	100	-
(81)	1982 (JAN-DEC)	65	.69	45	22	66.00	30	100	-	130	82	-	-	100	-
(82)	1983 (JAN-DEC)	-	-	-	22	-	-	-	-	-	83	-	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
NEPAL														
(61)	1961 (JAN-DEC)	1,088	1.94	2,108	- - -	66.60	1,404	- - -	159	1,245	62	- - -	- - -	179
(62)	1962 (JAN-DEC)	1,099	1.92	2,108	- - -	66.60	1,404	- - -	179	1,225	63	- - -	- - -	182
(63)	1963 (JAN-DEC)	1,090	1.93	2,109	- - -	66.60	1,405	- - -	182	1,223	64	- - -	- - -	273
(64)	1964 (JAN-DEC)	1,101	2.00	2,201	- - -	66.60	1,466	- - -	273	1,193	65	- - -	- - -	234
(65)	1965 (JAN-DEC)	1,111	1.99	2,207	- - -	66.60	1,470	- - -	234	1,236	66	- - -	- - -	266
(66)	1966 (JAN-DEC)	1,100	1.82	2,007	- - -	66.60	1,337	- - -	266	1,071	67	- - -	- - -	247
(67)	1967 (JAN-DEC)	1,154	1.84	2,119	- - -	66.60	1,411	- - -	247	1,164	68	- - -	- - -	292
(68)	1968 (JAN-DEC)	1,162	1.87	2,178	- - -	66.60	1,451	- - -	292	1,159	69	- - -	- - -	260
(69)	1969 (JAN-DEC)	1,173	1.91	2,241	- - -	66.60	1,493	- - -	260	1,233	70	- - -	- - -	247
(70)	1970 (JAN-DEC)	1,182	1.95	2,305	- - -	66.60	1,535	- - -	247	1,288	71	- - -	- - -	228
(71)	1971 (JAN-DEC)	1,300	2.06	2,680	- - -	66.60	1,785	- - -	228	1,557	72	- - -	- - -	325
(72)	1972 (JAN-DEC)	1,104	1.82	2,011	- - -	66.60	1,339	- - -	325	1,014	73	- - -	- - -	300
(73)	1973 (JAN-DEC)	1,227	1.97	2,416	- - -	66.60	1,609	- - -	300	1,309	74	- - -	- - -	21
(74)	1974-75 (JUL-JUN)	1,240	1.98	2,453	- - -	66.60	1,634	- - -	66	1,568	75	- - -	- - -	115
(75)	1975-76 (JUL-JUN)	1,256	2.07	2,605	- - -	66.60	1,735	- - -	163	1,572	76	- - -	- - -	181
(76)	1976-77 (JUL-JUN)	1,262	1.89	2,386	- - -	66.60	1,589	- - -	136	1,453	77	- - -	- - -	105
(77)	1977-78 (JUL-JUN)	1,264	1.81	2,282	- - -	66.60	1,520	- - -	70	1,450	78	- - -	- - -	85
(78)	1978-79 (JUL-JUN)	1,265	1.85	2,339	- - -	66.60	1,558	- - -	100	1,458	79	- - -	- - -	100
(79)	1979-80 (JUL-JUN)	1,245	1.65	2,060	- - -	66.60	1,372	- - -	- - -	1,372	80	- - -	- - -	10
(80)	1980-81 (JUL-JUN)	1,260	1.96	2,464	- - -	66.60	1,641	9	35	1,615	81	- - -	9	66
(81)	1981-82 (JUL-JUN)	1,260	1.97	2,477	- - -	66.60	1,650	- - -	50	1,600	82	- - -	- - -	50
(82)	1982-83 (JUL-JUN)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC		TRADE	
												IMPORTS FR US 1000 MT	EXPORTS 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
NETHERLANDS															
(61)	1961-62 (JUL-JUN)	-	-	-	19	-	-	70	24	44	62	13	72	26	
(62)	1962-63 (JUL-JUN)	-	-	-	21	-	-	57	22	34	63	15	55	19	
(63)	1963-64 (JUL-JUN)	-	-	-	22	-	-	73	20	36	64	21	70	18	
(64)	1964-65 (JUL-JUN)	-	-	-	37	-	-	37	19	37	65	11	50	17	
(65)	1965-66 (JUL-JUN)	-	-	-	18	-	-	61	24	30	66	23	63	17	
(66)	1966-67 (AUG-JUL)	-	-	-	25	-	-	54	21	40	67	29	60	17	
(67)	1967-68 (AUG-JUL)	-	-	-	18	-	-	61	22	47	68	45	70	20	
(68)	1968-69 (SEP-AUG)	-	-	-	10	-	-	53	20	32	69	36	66	22	
(69)	1969-70 (SEP-AUG)	-	-	-	11	-	-	50	18	31	70	29	69	21	
(70)	1970-71 (SEP-AUG)	-	-	-	12	-	-	45	15	27	71	15	69	17	
(71)	1971-72 (SEP-AUG)	-	-	-	15	-	-	61	23	40	72	11	69	21	
(72)	1972-73 (SEP-AUG)	-	-	-	13	-	-	61	31	40	73	26	94	34	
(73)	1973-74 (SEP-AUG)	-	-	-	23	-	-	76	35	59	74	22	85	35	
(74)	1974-75 (SEP-AUG)	-	-	-	5	-	-	67	38	30	75	31	112	52	
(75)	1975 (JAN-DEC)	-	-	-	4	-	-	112	52	60	76	95	219	138	
(76)	1976 (JAN-DEC)	-	-	-	4	-	-	219	138	81	77	50	126	71	
(77)	1977 (JAN-DEC)	-	-	-	4	-	-	126	71	54	78	18	128	73	
(78)	1978 (JAN-DEC)	-	-	-	-	-	-	128	73	47	79	33	164	109	
(79)	1979 (JAN-DEC)	-	-	-	8	-	-	164	109	51	80	73	164	109	
(80)	1980 (JAN-DEC)	-	-	-	12	-	-	164	109	51	81	94	211	153	
(81)	1981 (JAN-DEC)	-	-	-	16	-	-	211	153	50	82	94	200	150	
(82)	1982 (JAN-DEC)	-	-	-	24	-	-	-	-	-	83	-	-	-	

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	JAN-DEC TRADE		
											IMPORTS FR US	TOTAL IMP	TOTAL EXP
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	1000 MT	1000 MT	1000 MT
NICARAGUA													
(61)	(JAN-DEC)	24	1.59	38	7	63.00	24	3	4	23	3	3	4
(62)	(JAN-DEC)	23	1.59	37	7	63.00	23	4	1	26	3	4	1
(63)	(JAN-DEC)	21	2.19	46	7	63.00	29	9	1	37	9	9	1
(64)	(JAN-DEC)	22	2.16	48	7	63.00	30	10	-	40	8	10	-
(65)	(JAN-DEC)	25	2.12	53	7	63.00	33	13	2	44	13	13	2
(66)	(JAN-DEC)	26	2.44	63	7	63.00	40	12	-	52	3	12	-
(67)	(JAN-DEC)	25	2.67	67	7	63.00	42	15	2	55	-	15	2
(68)	(JAN-DEC)	32	2.66	85	7	63.00	54	-	6	48	-	-	6
(69)	(JAN-DEC)	25	2.60	65	7	63.00	41	-	20	21	-	-	20
(70)	(JAN-DEC)	25	2.98	75	7	63.00	47	-	8	39	-	-	8
(71)	(JAN-DEC)	26	3.19	83	7	63.00	52	-	6	46	-	-	6
(72)	(JAN-DEC)	26	2.88	75	7	63.00	47	-	5	42	-	-	5
(73)	(JAN-DEC)	24	3.50	84	7	63.00	53	-	3	46	-	-	3
(74)	(JAN-DEC)	32	2.81	90	11	63.00	57	-	2	53	-	-	2
(75)	(JAN-DEC)	41	2.83	116	13	63.00	73	-	7	49	-	-	7
(76)	(JAN-DEC)	27	2.22	60	30	63.00	38	-	-	61	-	-	-
(77)	(JAN-DEC)	25	2.84	71	7	63.00	45	1	-	45	-	1	-
(78)	(JAN-DEC)	28	3.18	89	8	63.00	56	10	-	66	2	10	-
(79)	(JAN-DEC)	19	3.26	62	8	63.00	39	33	-	72	15	33	-
(80)	(JAN-DEC)	42	1.69	71	8	63.00	45	19	-	56	1	19	-
(81)	(JAN-DEC)	39	2.64	103	16	63.00	65	-	5	49	-	-	5
(82)	(JAN-DEC)	-	-	-	27	-	-	-	-	-	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC		TOTAL EXP 1000 MT
											IMPORTS FR US 1000 MT	TRADE TOTAL IMP 1000 MT	
											CAL YR		
NIGER													
(61)1961	(JAN-DEC)	9	1.11	10	- - -	67.00	7	1	- - -	8	62	- - -	1
(62)1962	(JAN-DEC)	9	1.11	10	- - -	67.00	7	1	- - -	8	63	- - -	2
(63)1963	(JAN-DEC)	9	1.11	10	- - -	67.00	7	2	- - -	9	64	- - -	1
(64)1964	(JAN-DEC)	9	1.33	12	- - -	67.00	8	1	- - -	9	65	- - -	2
(65)1965	(JAN-DEC)	9	1.33	12	- - -	67.00	8	2	- - -	10	66	- - -	1
(66)1966	(JAN-DEC)	9	2.11	19	- - -	67.00	13	1	- - -	14	67	- - -	1
(67)1967	(JAN-DEC)	12	2.75	33	- - -	67.00	22	1	- - -	23	68	- - -	- - -
(68)1968	(JAN-DEC)	15	2.60	39	- - -	67.00	26	- - -	- - -	26	69	- - -	- - -
(69)1969	(JAN-DEC)	15	2.60	39	- - -	67.00	26	- - -	- - -	26	70	- - -	- - -
(70)1970	(JAN-DEC)	15	2.47	37	- - -	67.00	25	- - -	- - -	25	71	- - -	- - -
(71)1971	(JAN-DEC)	17	1.59	27	- - -	67.00	18	- - -	- - -	18	72	- - -	1
(72)1972	(JAN-DEC)	15	1.00	15	- - -	67.00	10	1	- - -	11	73	- - -	1
(73)1973	(JAN-DEC)	15	.80	12	- - -	67.00	8	1	- - -	9	74	- - -	- - -
(74)1974	(JAN-DEC)	15	2.00	33	- - -	67.00	20	0	- - -	20	75	- - -	1
(75)1975	(JAN-DEC)	19	1.79	34	- - -	67.00	23	1	- - -	24	76	- - -	4
(76)1976	(JAN-DEC)	22	1.27	28	- - -	67.00	19	4	- - -	23	77	- - -	7
(77)1977	(JAN-DEC)	23	1.17	27	- - -	67.00	18	7	- - -	25	78	- - -	21
(78)1978	(JAN-DEC)	25	1.32	33	- - -	67.00	22	21	- - -	43	79	- - -	12
(79)1979	(JAN-DEC)	25	.96	24	- - -	67.00	16	12	- - -	28	80	- - -	27
(80)1980	(JAN-DEC)	25	1.12	28	- - -	67.00	19	27	- - -	46	81	- - -	11
(81)1981	(JAN-DEC)	25	1.08	27	- - -	67.00	18	11	- - -	29	82	- - -	50
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE PERCENT	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	JAN-DEC TRADE		TOTAL EXP
											1000 MT	1000 MT	
(61)1961	(JAN-DEC)	185	1.86	344	- - -	66.50	229	1	- - -	230	62	1	- - -
(62)1962	(JAN-DEC)	179	2.07	370	- - -	66.50	246	1	- - -	247	63	2	- - -
(63)1963	(JAN-DEC)	193	1.57	304	- - -	66.50	202	2	- - -	204	64	1	- - -
(64)1964	(JAN-DEC)	202	2.00	405	- - -	66.50	269	1	- - -	270	65	1	- - -
(65)1965	(JAN-DEC)	210	1.63	355	- - -	66.50	236	1	- - -	237	66	1	- - -
(66)1966	(JAN-DEC)	242	1.68	406	- - -	66.50	270	1	- - -	271	67	1	- - -
(67)1967	(JAN-DEC)	220	1.78	391	- - -	66.50	260	1	- - -	261	68	1	- - -
(68)1968	(JAN-DEC)	193	1.94	375	- - -	66.50	249	1	- - -	250	69	1	- - -
(69)1969	(JAN-DEC)	234	1.65	385	- - -	66.50	257	1	- - -	258	70	2	- - -
(70)1970	(JAN-DEC)	254	1.68	427	- - -	66.50	284	2	- - -	286	71	5	- - -
(71)1971	(JAN-DEC)	263	1.76	462	- - -	66.50	307	5	- - -	312	72	6	- - -
(72)1972	(JAN-DEC)	275	1.70	466	- - -	66.50	310	6	- - -	316	73	6	- - -
(73)1973	(JAN-DEC)	280	1.84	514	- - -	66.50	342	6	- - -	348	74	8	- - -
(74)1974	(JAN-DEC)	285	1.84	523	- - -	66.50	348	8	- - -	356	75	6	- - -
(75)1975	(JAN-DEC)	300	1.95	586	- - -	66.50	390	42	- - -	432	76	46	- - -
(76)1976	(JAN-DEC)	310	1.97	611	- - -	66.50	406	103	- - -	509	77	158	- - -
(77)1977	(JAN-DEC)	325	1.91	620	- - -	66.50	412	413	- - -	742	78	256	- - -
(78)1978	(JAN-DEC)	414	2.00	826	83	66.50	549	564	- - -	850	79	43	- - -
(79)1979	(JAN-DEC)	482	1.81	871	346	66.50	579	241	- - -	881	80	190	- - -
(80)1980	(JAN-DEC)	550	1.98	1,090	285	66.50	725	387	- - -	1,187	81	402	- - -
(81)1981	(JAN-DEC)	600	2.00	1,200	210	66.50	798	658	- - -	1,375	82	325	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	291	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC		TRADE			
											IMPORTS FR US 1000 MT	EXPORTS 1000 MT	IMP	EXP		
											CAL	YR	1000	MT	1000	MT
NORWAY																
(61)1961	(JAN-DEC)	-	-	-	-	-	-	5	-	5	62	-	-	-	7	-
(62)1962	(JAN-DEC)	-	-	-	-	-	-	7	-	7	63	-	-	-	6	-
(63)1963	(JAN-DEC)	-	-	-	-	-	-	6	-	6	64	-	-	-	6	-
(64)1964	(JAN-DEC)	-	-	-	-	-	-	6	-	6	65	-	-	-	6	-
(65)1965	(JAN-DEC)	-	-	-	-	-	-	6	-	6	66	-	-	-	6	-
(66)1966	(JAN-DEC)	-	-	-	-	-	-	6	-	6	67	-	-	-	4	-
(67)1967	(JAN-DEC)	-	-	-	-	-	-	4	-	4	68	-	-	-	4	-
(68)1968	(JAN-DEC)	-	-	-	-	-	-	4	-	4	69	-	-	-	6	-
(69)1969	(JAN-DEC)	-	-	-	-	-	-	6	-	6	70	-	-	-	3	-
(70)1970	(JAN-DEC)	-	-	-	-	-	-	3	-	3	71	-	1	-	4	-
(71)1971	(JAN-DEC)	-	-	-	-	-	-	4	-	4	72	-	1	-	4	-
(72)1972	(JAN-DEC)	-	-	-	-	-	-	4	-	4	73	-	1	-	4	-
(73)1973	(JAN-DEC)	-	-	-	-	-	-	4	-	4	74	-	1	-	5	-
(74)1974	(JAN-DEC)	-	-	-	-	-	-	5	-	5	75	-	2	-	5	-
(75)1975	(JAN-DEC)	-	-	-	-	-	-	5	-	5	76	-	1	-	5	-
(76)1976	(JAN-DEC)	-	-	-	-	-	-	5	-	5	77	-	1	-	5	-
(77)1977	(JAN-DEC)	-	-	-	-	-	-	5	-	5	78	-	-	-	5	-
(78)1978	(JAN-DEC)	-	-	-	-	-	-	5	-	5	79	-	-	-	5	-
(79)1979	(JAN-DEC)	-	-	-	-	-	-	5	-	5	80	-	-	-	5	-
(80)1980	(JAN-DEC)	-	-	-	-	-	-	5	-	5	81	-	-	-	8	-
(81)1981	(JAN-DEC)	-	-	-	-	-	-	8	-	8	82	-	-	-	9	-
(82)1982	(JAN-DEC)	-	-	-	-	-	-	-	-	-	83	-	-	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		TOTAL EXP 1000 MT
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	
PAKISTAN														
(61)	1961-62 (JUL-JUN)	1,214	1.39	1,692	457	66.60	1,127	- - -	130	997	62	- - -	- - -	128
(62)	1962-63 (JUL-JUN)	1,186	1.39	1,645	457	66.60	1,096	- - -	136	960	63	- - -	- - -	102
(63)	1963-64 (JUL-JUN)	1,286	1.39	1,790	457	66.60	1,192	- - -	134	1,058	64	- - -	- - -	164
(64)	1964-65 (JUL-JUN)	1,356	1.50	2,028	457	66.60	1,351	- - -	184	1,167	65	- - -	- - -	135
(65)	1965-66 (JUL-JUN)	1,393	1.42	1,977	457	66.60	1,317	- - -	148	1,169	66	- - -	- - -	213
(66)	1966-67 (JUL-JUN)	1,410	1.45	2,049	457	66.60	1,365	- - -	182	1,183	67	- - -	- - -	140
(67)	1967-68 (JUL-JUN)	1,420	1.58	2,250	457	66.60	1,499	- - -	122	1,377	68	- - -	- - -	81
(68)	1968-69 (JUL-JUN)	1,555	1.96	3,051	457	66.60	2,032	- - -	140	1,892	69	- - -	- - -	135
(69)	1969-70 (JUL-JUN)	1,622	2.22	3,605	457	66.60	2,401	- - -	91	2,310	70	- - -	- - -	130
(70)	1970-71 (JUL-JUN)	1,503	2.20	3,303	457	66.60	2,200	- - -	182	2,018	71	- - -	- - -	196
(71)	1971-72 (JUL-JUN)	1,457	2.29	3,343	457	66.60	2,226	109	198	1,986	72	109	109	300
(72)	1972-73 (JUL-JUN)	1,480	2.32	3,436	608	66.60	2,288	- - -	789	1,813	73	- - -	- - -	771
(73)	1973-74 (JUL-JUN)	1,513	2.44	3,686	294	66.60	2,455	- - -	505	1,857	74	- - -	- - -	478
(74)	1974-75 (JUL-JUN)	1,604	2.16	3,468	387	66.60	2,310	- - -	470	1,857	75	- - -	- - -	498
(75)	1975-76 (JUL-JUN)	1,710	2.30	3,929	370	66.60	2,617	- - -	763	1,961	76	- - -	- - -	861
(76)	1976-77 (JUL-JUN)	1,749	2.35	4,110	263	66.60	2,737	- - -	883	1,940	77	- - -	- - -	860
(77)	1977-78 (JUL-JUN)	1,899	2.33	4,429	177	66.60	2,950	- - -	810	1,947	78	- - -	- - -	703
(78)	1978-79 (JUL-JUN)	2,026	2.42	4,913	370	66.60	3,272	- - -	1,015	2,118	79	- - -	- - -	1,366
(79)	1979-80 (JUL-JUN)	2,034	2.37	4,829	509	66.60	3,216	- - -	1,086	2,240	80	- - -	- - -	968
(80)	1980-81 (JUL-JUN)	1,935	2.42	4,685	399	66.60	3,120	- - -	1,244	2,052	81	- - -	- - -	1,127
(81)	1981-82 (JUL-JUN)	1,985	2.50	4,955	223	66.60	3,300	- - -	951	2,100	82	- - -	- - -	900
(82)	1982-83 (JUL-JUN)	- - -	- - -	- - -	472	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE		CAL YR	TOTAL EXP 1000 MT
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT		
PANAMA														
(61)1962	(JAN-DEC)	100	1.09	109	8	65.00	71	4	-	75	4	62	4	-
(62)1963	(JAN-DEC)	100	1.10	110	8	65.00	72	4	-	76	4	63	4	-
(63)1964	(JAN-DEC)	103	1.08	111	8	65.00	72	4	-	76	4	64	4	-
(64)1965	(JAN-DEC)	121	1.06	128	8	65.00	83	-	-	83	-	65	-	-
(65)1966	(JAN-DEC)	133	1.13	151	8	65.00	98	-	2	96	-	66	-	2
(66)1967	(JAN-DEC)	132	1.06	140	8	65.00	91	-	-	91	-	67	-	-
(67)1968	(JAN-DEC)	130	1.16	151	8	65.00	98	-	-	98	-	68	-	-
(68)1969	(JAN-DEC)	129	1.26	163	8	65.00	106	-	-	106	-	69	-	-
(69)1970	(JAN-DEC)	126	1.31	165	8	65.00	107	-	-	107	-	70	-	-
(70)1971	(JAN-DEC)	93	1.41	131	8	65.00	85	23	-	108	23	71	-	23
(71)1972	(JAN-DEC)	96	1.42	136	8	65.00	88	6	-	94	6	72	-	6
(72)1972-73	(JUL-JUN)	105	1.19	125	8	65.00	81	2	-	87	2	73	-	2
(73)1973-74	(JUL-JUN)	105	1.54	162	4	65.00	105	-	6	99	-	74	-	6
(74)1974-75	(JUL-JUN)	112	1.59	178	4	65.00	116	-	-	114	-	75	-	-
(75)1975-76	(JUL-JUN)	115	1.61	185	6	65.00	120	-	-	110	-	76	-	-
(76)1976-77	(JUL-JUN)	97	1.49	145	16	65.00	94	-	2	105	-	77	-	2
(77)1977-78	(JUL-JUN)	105	1.77	186	3	65.00	121	-	14	105	-	78	-	14
(78)1978-79	(JUL-JUN)	110	1.69	186	5	65.00	121	-	17	104	-	79	-	17
(79)1979-80	(JUL-JUN)	99	1.64	162	5	65.00	105	-	25	85	-	80	-	25
(80)1980-81	(JUL-JUN)	98	1.65	162	-	65.00	105	20	-	110	20	81	-	20
(81)1981-82	(JUL-JUN)	100	1.35	135	15	65.00	88	5	-	105	5	82	-	5
(82)1982-83	(JUL-JUN)	-	-	-	3	-	-	-	-	-	-	83	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC		TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	IMPORTS FR US 1000 MT	TOTAL EXP 1000 MT	
PAPUA/NEW GUINEA																
(62)	1962 (JAN-DEC)	-	-	-	-	-	-	22	-	22	63	-	-	23	-	-
(63)	1963 (JAN-DEC)	-	-	-	-	-	-	23	-	23	64	-	-	24	-	-
(64)	1964 (JAN-DEC)	-	-	-	-	-	-	24	-	24	65	-	-	28	-	-
(65)	1965 (JAN-DEC)	-	-	-	-	-	-	28	-	28	66	-	-	34	-	-
(66)	1966 (JAN-DEC)	-	-	-	-	-	-	34	-	34	67	-	-	33	-	-
(67)	1967 (JAN-DEC)	-	-	-	-	-	-	33	-	33	68	-	-	39	-	-
(68)	1968 (JAN-DEC)	-	-	-	-	-	-	39	-	39	69	-	-	38	-	-
(69)	1969 (JAN-DEC)	-	-	-	-	-	-	38	-	38	70	-	-	44	-	-
(70)	1970 (JAN-DEC)	-	-	-	-	-	-	44	-	44	71	-	-	46	-	-
(71)	1971 (JAN-DEC)	-	-	-	-	-	-	46	-	46	72	-	-	49	-	-
(72)	1972 (JAN-DEC)	-	-	-	-	-	-	49	-	49	73	-	-	62	-	-
(73)	1973 (JAN-DEC)	-	-	-	-	-	-	62	-	62	74	-	-	42	-	-
(74)	1974 (JAN-DEC)	-	-	-	-	-	-	42	-	42	75	-	-	55	-	-
(75)	1975 (JAN-DEC)	-	-	-	-	-	-	55	-	55	76	-	-	59	-	-
(76)	1976 (JAN-DEC)	-	-	-	-	-	-	59	-	59	77	-	-	60	-	-
(77)	1977 (JAN-DEC)	-	-	-	-	-	-	60	-	60	78	-	-	75	-	-
(78)	1978 (JAN-DEC)	-	-	-	-	-	-	75	-	75	79	-	-	82	-	-
(79)	1979 (JAN-DEC)	-	-	-	-	-	-	82	-	82	80	-	-	84	-	-
(80)	1980 (JAN-DEC)	-	-	-	-	-	-	84	-	84	81	-	-	85	-	-
(81)	1981 (JAN-DEC)	-	-	-	-	-	-	85	-	85	82	-	-	87	-	-
(82)	1982 (JAN-DEC)	-	-	-	-	-	-	-	-	-	83	-	-	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA.	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
											CAL YR			
PARAGUAY														
(61)1962	(JAN-DEC)	7	2.42	17	- - -	65.00	11	- - -	- - -	11	62	- - -	- - -	- - -
(62)1963	(JAN-DEC)	7	2.29	16	- - -	65.00	10	- - -	- - -	10	63	- - -	- - -	- - -
(63)1964	(JAN-DEC)	8	2.50	20	- - -	65.00	13	- - -	- - -	13	64	- - -	- - -	- - -
(64)1965	(JAN-DEC)	8	2.69	22	- - -	65.00	14	- - -	- - -	14	65	- - -	- - -	- - -
(65)1966	(JAN-DEC)	5	2.15	11	- - -	65.00	7	- - -	- - -	7	66	- - -	- - -	- - -
(66)1967	(JAN-DEC)	7	2.64	18	- - -	65.00	12	- - -	- - -	12	67	- - -	- - -	- - -
(67)1968	(JAN-DEC)	9	2.33	21	- - -	65.00	14	- - -	- - -	14	68	- - -	- - -	- - -
(68)1969	(JAN-DEC)	10	2.70	27	- - -	65.00	18	- - -	- - -	18	69	- - -	- - -	- - -
(69)1970	(JAN-DEC)	13	2.84	37	- - -	65.00	24	- - -	- - -	24	70	- - -	- - -	- - -
(70)1971	(JAN-DEC)	22	1.50	33	- - -	65.00	21	- - -	- - -	21	71	- - -	- - -	- - -
(71)1972	(JAN-DEC)	16	2.25	36	- - -	65.00	23	- - -	- - -	23	72	- - -	- - -	- - -
(72)1973	(JAN-DEC)	19	2.02	38	- - -	65.00	25	- - -	- - -	25	73	- - -	- - -	- - -
(73)1974	(JAN-DEC)	21	1.98	42	- - -	65.00	27	- - -	- - -	27	74	- - -	- - -	- - -
(74)1975	(JAN-DEC)	25	2.22	55	- - -	65.00	36	- - -	- - -	36	75	- - -	- - -	- - -
(75)1976	(JAN-DEC)	28	2.04	57	- - -	65.00	37	- - -	- - -	37	76	- - -	- - -	- - -
(76)1977	(JAN-DEC)	34	2.03	69	- - -	65.00	45	- - -	- - -	45	77	- - -	- - -	- - -
(77)1978	(JAN-DEC)	32	1.19	38	- - -	65.00	25	- - -	1	25	78	- - -	1	1
(78)1979	(JAN-DEC)	52	1.12	58	- - -	65.00	38	- - -	- - -	38	79	- - -	- - -	- - -
(79)1980	(JAN-DEC)	31	1.84	57	- - -	65.00	37	- - -	- - -	37	80	- - -	- - -	- - -
(80)1981	(JAN-DEC)	31	2.19	68	- - -	65.00	44	- - -	- - -	44	81	- - -	- - -	- - -
(81)1982	(JAN-DEC)	32	2.16	69	- - -	65.00	45	- - -	- - -	45	82	- - -	- - -	- - -
(82)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC		TRADE		
											IMPORTS FR US 1000 MT	CAL YR	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
PERU															
(61)1961	(JAN-DEC)	81	4.10	332	70	67.00	222	12	- - -	234	62	1	1	- - -	
(62)1962	(JAN-DEC)	87	4.30	374	70	67.00	251	1	- - -	252	63	1	1	- - -	
(63)1963	(JAN-DEC)	73	3.70	270	70	67.00	181	1	- - -	182	64	33	48	- - -	
(64)1964	(JAN-DEC)	82	4.28	351	70	67.00	235	48	- - -	283	65	51	92	- - -	
(65)1965	(JAN-DEC)	75	3.88	291	70	67.00	195	92	- - -	287	66	1	79	- - -	
(66)1966	(JAN-DEC)	96	3.90	374	70	67.00	251	79	- - -	330	67	48	59	- - -	
(67)1967	(JAN-DEC)	107	4.31	461	70	67.00	309	59	- - -	368	68	- - -	48	- - -	
(68)1968	(JAN-DEC)	76	3.76	286	70	67.00	192	48	- - -	240	69	- - -	37	- - -	
(69)1969	(JAN-DEC)	110	4.04	444	70	67.00	297	37	- - -	334	70	- - -	- - -	- - -	
(70)1970	(JAN-DEC)	140	4.19	587	70	67.00	393	- - -	- - -	393	71	- - -	- - -	- - -	
(71)1971	(JAN-DEC)	147	4.02	591	70	67.00	396	- - -	- - -	366	72	- - -	- - -	- - -	
(72)1972	(JAN-DEC)	131	4.22	552	100	67.00	370	- - -	- - -	370	73	- - -	- - -	55	
(73)1973	(JAN-DEC)	110	4.09	450	100	68.00	306	- - -	55	331	74	- - -	- - -	- - -	
(74)1974	(JAN-DEC)	115	3.71	426	20	68.00	290	- - -	- - -	300	75	- - -	78	- - -	
(75)1975	(JAN-DEC)	118	4.01	474	10	68.00	322	78	- - -	370	76	- - -	71	- - -	
(76)1976	(JAN-DEC)	129	4.34	560	40	68.00	381	71	- - -	382	77	- - -	- - -	- - -	
(77)1977	(JAN-DEC)	125	4.38	547	110	68.00	372	- - -	- - -	392	78	- - -	- - -	- - -	
(78)1978	(JAN-DEC)	100	4.24	424	90	68.00	288	- - -	- - -	368	79	94	150	- - -	
(79)1979	(JAN-DEC)	115	4.10	471	10	68.00	320	150	- - -	400	80	94	251	- - -	
(80)1980	(JAN-DEC)	100	4.19	419	80	68.00	285	251	- - -	466	81	70	103	- - -	
(81)1981	(JAN-DEC)	125	5.65	706	150	68.00	480	103	- - -	503	82	50	50	- - -	
(82)1982	(JAN-DEC)	- - -	- - -	- - -	230	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -	

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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		TOTAL EXP 1000 MT
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	
PHILIPPINES														
(61)	1961-62(JUL-JUN)	3,179	1.23	3,910	198	65.00	2,542	186	- - -	2,588	62	- - -	31	- - -
(62)	1962-63(JUL-JUN)	3,161	1.25	3,967	338	65.00	2,579	40	- - -	2,690	63	- - -	256	- - -
(63)	1963-64(JUL-JUN)	3,087	1.24	3,843	267	65.00	2,498	273	- - -	2,713	64	74	300	- - -
(64)	1964-65(JUL-JUN)	3,200	1.25	3,992	325	65.00	2,595	513	- - -	2,803	65	- - -	570	- - -
(65)	1965-66(JUL-JUN)	3,109	1.31	4,072	630	65.00	2,647	299	- - -	2,893	66	- - -	108	- - -
(66)	1966-67(JUL-JUN)	3,096	1.32	4,094	683	65.00	2,661	214	20	2,633	67	56	290	107
(67)	1967-68(JUL-JUN)	3,304	1.38	4,560	905	65.00	2,964	182	121	3,107	68	- - -	- - -	37
(68)	1968-69(JUL-JUN)	3,332	1.33	4,445	823	65.00	2,889	- - -	27	3,210	69	- - -	- - -	1
(69)	1969-70(JUL-JUN)	3,113	1.68	5,232	475	65.00	3,401	- - -	- - -	3,333	70	- - -	- - -	1
(70)	1970-71(JUL-JUN)	3,112	1.72	5,342	543	65.00	3,472	20	- - -	3,534	71	- - -	369	- - -
(71)	1971-72(JUL-JUN)	3,246	1.57	5,092	501	65.00	3,310	601	- - -	3,700	72	50	458	- - -
(72)	1972-73(JUL-JUN)	3,112	1.42	4,408	712	65.00	2,865	238	- - -	3,574	73	- - -	306	- - -
(73)	1973-74(JUL-JUN)	3,435	1.63	5,585	241	65.00	3,630	311	- - -	3,655	74	- - -	168	- - -
(74)	1974-75(JUL-JUN)	3,400	1.77	6,021	527	61.00	3,673	237	- - -	3,632	75	7	152	- - -
(75)	1975-76(JUL-JUN)	3,570	1.73	6,159	805	61.00	3,757	71	- - -	3,749	76	- - -	55	- - -
(76)	1976-77(JUL-JUN)	3,458	1.87	6,456	884	61.00	3,938	29	- - -	3,870	77	- - -	30	15
(77)	1977-78(JUL-JUN)	3,509	1.96	6,895	981	61.00	4,206	- - -	47	3,984	78	- - -	- - -	49
(78)	1978-79(JUL-JUN)	3,468	2.08	7,197	1,156	64.50	4,642	- - -	36	4,606	79	- - -	- - -	127
(79)	1979-80(JUL-JUN)	3,637	2.14	7,775	1,156	65.00	5,054	- - -	236	4,540	80	- - -	- - -	231
(80)	1980-81(JUL-JUN)	3,459	2.23	7,723	1,434	65.00	5,020	- - -	175	4,809	81	- - -	- - -	93
(81)	1981-82(JUL-JUN)	3,590	2.24	8,033	1,470	61.00	4,900	- - -	10	4,990	82	- - -	- - -	- - -
(82)	1982-83(JUL-JUN)	- - -	- - -	- - -	1,370	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	JAN-DEC			TOTAL EXP
											IMPORTS FR US	TRADE IMP	TOTAL	
		1000 HA		1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
POLAND														
(61)1961	(JAN-DEC)	- - -	- - -	- - -	8	- -	- - -	60	- - -	60	62	- - -	48	- - -
(62)1962	(JAN-DEC)	- - -	- - -	- - -	8	- -	- - -	48	- - -	48	63	15	99	- - -
(63)1963	(JAN-DEC)	- - -	- - -	- - -	8	- -	- - -	99	- - -	99	64	10	55	- - -
(64)1964	(JAN-DEC)	- - -	- - -	- - -	8	- -	- - -	55	- - -	55	65	- - -	67	- - -
(65)1965	(JAN-DEC)	- - -	- - -	- - -	8	- -	- - -	67	- - -	67	66	20	67	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	8	- -	- - -	67	- - -	59	67	- - -	65	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	16	- -	- - -	65	- - -	59	68	- - -	59	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	22	- -	- - -	59	- - -	58	69	- - -	62	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	23	- -	- - -	62	- - -	62	70	- - -	70	- - -
(70)1970	(JAN-DEC)	- - -	- - -	- - -	23	- -	- - -	70	- - -	75	71	- - -	83	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	18	- -	- - -	83	- - -	76	72	- - -	70	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	25	- -	- - -	70	- - -	64	73	- - -	54	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	31	- -	- - -	54	- - -	65	74	18	63	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	20	- -	- - -	63	- - -	68	75	20	74	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	15	- -	- - -	74	- - -	74	76	15	150	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	15	- -	- - -	150	- - -	117	77	- - -	57	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	48	- -	- - -	57	- - -	76	78	- - -	79	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	29	- -	- - -	79	- - -	74	79	35	88	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	34	- -	- - -	88	- - -	96	80	12	93	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	26	- -	- - -	93	- - -	114	81	15	115	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	5	- -	- - -	115	- - -	104	82	3	100	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	16	- -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE		TOTAL EXP 1000 MT
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	
PORTUGAL													
(61)	1962 (JAN-DEC)	38	4.66	177	20	65.00	115	2	-	117	62	-	2
(62)	1963 (JAN-DEC)	37	4.70	174	20	65.00	113	24	-	137	63	7	24
(63)	1964 (JAN-DEC)	37	4.49	166	20	65.00	108	5	-	113	64	-	5
(64)	1965 (JAN-DEC)	38	4.76	181	20	65.00	118	26	-	144	65	9	26
(65)	1966 (JAN-DEC)	35	3.97	139	20	65.00	90	35	-	125	66	12	35
(66)	1967 (JAN-DEC)	35	4.40	154	20	65.00	100	19	-	119	67	-	19
(67)	1968 (JAN-DEC)	32	4.57	146	20	65.00	95	35	-	130	68	-	35
(68)	1969 (JAN-DEC)	33	4.52	149	20	65.00	97	32	-	129	69	1	32
(69)	1970 (JAN-DEC)	38	4.63	176	20	65.00	114	12	-	126	70	1	12
(70)	1971 (JAN-DEC)	42	4.65	195	20	65.00	127	6	-	133	71	-	6
(71)	1972 (JAN-DEC)	42	3.85	162	20	65.00	105	26	-	131	72	-	26
(72)	1973 (JAN-DEC)	43	3.81	164	20	65.00	107	7	-	121	73	-	7
(73)	1974 (JAN-DEC)	39	4.30	168	13	65.00	109	32	-	143	74	-	32
(74)	1975 (JAN-DEC)	33	3.92	129	11	65.00	84	71	-	118	75	2	71
(75)	1975-76 (JUL-JUN)	30	4.41	132	48	65.00	86	84	-	128	76	96	120
(76)	1976-77 (JUL-JUN)	22	4.41	97	90	65.00	63	81	-	142	77	59	85
(77)	1977-78 (JUL-JUN)	34	2.99	102	92	65.00	66	59	-	155	78	38	45
(78)	1978-79 (JUL-JUN)	33	4.10	135	62	65.00	88	98	-	170	79	62	75
(79)	1979-80 (JUL-JUN)	35	4.17	146	78	65.00	95	75	-	170	80	-	20
(80)	1980-81 (JUL-JUN)	35	4.43	155	78	65.00	101	44	-	175	81	27	128
(81)	1981-82 (JUL-JUN)	25	4.46	112	48	65.00	73	120	-	180	82	35	100
(82)	1982-83 (JUL-JUN)	-	-	-	61	-	-	-	-	-	83	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC		TOTAL EXP
												IMPORTS FR US	TRADE IMP	
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	
REUNION														
(61)1961	(JAN-DEC)	-	-	-	-	-	-	44	-	44	62	-	37	-
(62)1962	(JAN-DEC)	-	-	-	-	-	-	37	-	37	63	-	44	-
(63)1963	(JAN-DEC)	-	-	-	-	-	-	44	-	44	64	-	43	-
(64)1964	(JAN-DEC)	-	-	-	-	-	-	43	-	43	65	-	40	-
(65)1965	(JAN-DEC)	-	-	-	-	-	-	40	-	40	66	-	44	-
(66)1966	(JAN-DEC)	-	-	-	-	-	-	44	-	44	67	-	50	-
(67)1967	(JAN-DEC)	-	-	-	-	-	-	50	-	50	68	-	43	-
(68)1968	(JAN-DEC)	-	-	-	-	-	-	43	-	43	69	-	47	-
(69)1969	(JAN-DEC)	-	-	-	-	-	-	47	-	47	70	-	56	-
(70)1970	(JAN-DEC)	-	-	-	-	-	-	56	-	56	71	-	43	-
(71)1971	(JAN-DEC)	-	-	-	-	-	-	43	-	43	72	-	59	-
(72)1972	(JAN-DEC)	-	-	-	-	-	-	59	-	59	73	-	44	-
(73)1973	(JAN-DEC)	-	-	-	-	-	-	44	-	44	74	-	50	-
(74)1974	(JAN-DEC)	-	-	-	-	-	-	50	-	50	75	-	44	-
(75)1975	(JAN-DEC)	-	-	-	-	-	-	44	-	44	76	-	57	-
(76)1976	(JAN-DEC)	-	-	-	-	-	-	57	-	57	77	-	55	-
(77)1977	(JAN-DEC)	-	-	-	-	-	-	55	-	55	78	-	54	-
(78)1978	(JAN-DEC)	-	-	-	-	-	-	54	-	54	79	-	61	-
(79)1979	(JAN-DEC)	-	-	-	-	-	-	61	-	61	80	-	51	1
(80)1980	(JAN-DEC)	-	-	-	-	-	-	51	1	50	81	-	57	-
(81)1981	(JAN-DEC)	-	-	-	-	-	-	57	-	57	82	-	60	-
(82)1982	(JAN-DEC)	-	-	-	-	-	-	-	-	-	83	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE	
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT
(61)1962	(JAN-DEC)	11	2.80	31	- - -	65.00	20	23	- - -	43	62	- - -	23
(62)1963	(JAN-DEC)	6	3.33	20	- - -	65.00	13	43	- - -	56	63	- - -	43
(63)1964	(JAN-DEC)	14	3.63	51	- - -	65.00	33	29	- - -	62	64	- - -	29
(64)1965	(JAN-DEC)	20	2.69	54	- - -	65.00	35	37	- - -	72	65	- - -	37
(65)1966	(JAN-DEC)	19	2.43	46	- - -	65.00	30	30	- - -	60	66	- - -	30
(66)1967	(JAN-DEC)	20	2.80	56	- - -	65.00	36	32	- - -	68	67	- - -	32
(67)1968	(JAN-DEC)	22	3.08	68	- - -	65.00	44	30	- - -	74	68	- - -	30
(68)1969	(JAN-DEC)	25	2.40	60	- - -	65.00	39	32	- - -	71	69	- - -	32
(69)1970	(JAN-DEC)	29	2.33	68	- - -	65.00	44	36	- - -	80	70	- - -	36
(70)1971	(JAN-DEC)	28	2.31	65	- - -	65.00	42	61	- - -	103	71	- - -	61
(71)1972	(JAN-DEC)	28	2.36	66	- - -	65.00	43	29	- - -	72	72	- - -	29
(72)1973	(JAN-DEC)	27	1.65	45	- - -	65.00	29	70	- - -	99	73	- - -	70
(73)1974	(JAN-DEC)	23	2.17	50	- - -	65.00	33	40	- - -	73	74	- - -	40
(74)1975	(JAN-DEC)	23	2.26	52	- - -	65.00	34	62	- - -	96	75	- - -	62
(75)1976	(JAN-DEC)	22	3.09	68	- - -	65.00	44	58	- - -	102	76	- - -	58
(76)1977	(JAN-DEC)	21	1.76	37	- - -	65.00	24	38	- - -	62	77	- - -	38
(77)1978	(JAN-DEC)	20	2.40	48	- - -	65.00	31	62	- - -	93	78	- - -	62
(78)1979	(JAN-DEC)	22	2.64	58	- - -	65.00	38	67	- - -	105	79	- - -	67
(79)1980	(JAN-DEC)	23	2.61	60	- - -	65.00	39	57	- - -	96	80	- - -	57
(80)1981	(JAN-DEC)	20	1.90	38	- - -	65.00	25	70	- - -	95	81	- - -	70
(81)1982	(JAN-DEC)	25	2.40	60	- - -	65.00	39	80	- - -	119	82	- - -	80
(82)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	JAN-DEC		TRADE		
											IMPORTS FR US	TOTAL IMP	1000 MT	1000 MT	
		1000 HA		1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT	
SAUDI ARABIA															
(61)	1961 (JAN-DEC)	2	1.50	3	-	66.60	2	85	-	87	62	-	-	142	-
(62)	1962 (JAN-DEC)	1	1.50	2	-	66.60	1	142	-	143	63	-	-	120	-
(63)	1963 (JAN-DEC)	1	1.50	2	-	66.60	1	120	-	121	64	-	-	99	-
(64)	1964 (JAN-DEC)	1	3.00	3	-	66.60	2	99	-	101	65	-	-	141	-
(65)	1965 (JAN-DEC)	2	2.00	4	-	66.60	3	141	-	144	66	-	-	142	-
(66)	1966 (JAN-DEC)	1	3.00	3	-	66.60	2	142	-	144	67	-	-	125	-
(67)	1967 (JAN-DEC)	1	3.00	3	-	66.60	2	125	-	127	68	-	-	124	-
(68)	1968 (JAN-DEC)	1	3.00	3	-	66.60	2	124	-	126	69	-	-	151	-
(69)	1969 (JAN-DEC)	1	3.00	3	-	66.60	2	151	-	153	70	-	-	151	-
(70)	1970 (JAN-DEC)	1	3.00	3	-	66.60	2	151	-	153	71	-	-	203	-
(71)	1971 (JAN-DEC)	1	3.00	3	-	66.60	2	203	-	205	72	-	-	125	-
(72)	1972 (JAN-DEC)	1	3.00	3	-	66.60	2	125	-	127	73	-	-	131	-
(73)	1973 (JAN-DEC)	1	3.00	3	-	66.60	2	131	-	133	74	-	-	137	-
(74)	1974 (JAN-DEC)	1	3.00	3	-	66.60	2	137	-	139	75	-	-	220	-
(75)	1975 (JAN-DEC)	1	3.00	3	-	66.60	2	220	-	222	76	-	-	257	-
(76)	1976 (JAN-DEC)	1	3.00	3	-	66.60	2	257	-	259	77	-	-	255	-
(77)	1977 (JAN-DEC)	1	3.00	3	-	66.60	2	255	-	257	78	-	-	404	-
(78)	1978 (JAN-DEC)	1	3.00	3	-	66.60	2	404	-	406	79	-	-	496	-
(79)	1979 (JAN-DEC)	1	3.00	3	-	66.60	2	496	-	498	80	-	-	475	-
(80)	1980 (JAN-DEC)	1	3.00	3	-	66.60	2	475	-	477	81	-	-	500	-
(81)	1981 (JAN-DEC)	1	3.00	3	-	66.60	2	500	-	480	82	-	-	500	-
(82)	1982 (JAN-DEC)	-	-	-	22	-	-	-	-	-	83	-	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE		TOTAL EXP 1000 MT
											IMPORTS FR US MT	TOTAL IMP MT	
		1000 HA		1000 MT			1000 MT				CAL YR		1000 MT
SENEGAL													
(61)	1962 (JAN-DEC)	73	1.14	83	33	65.00	54	118	-	172	62	18	118
(62)	1963 (JAN-DEC)	72	1.25	90	33	65.00	59	101	-	160	63	13	101
(63)	1964 (JAN-DEC)	75	1.41	106	33	65.00	69	184	-	253	64	25	184
(64)	1965 (JAN-DEC)	87	1.25	109	33	65.00	71	179	-	250	65	12	179
(65)	1966 (JAN-DEC)	83	1.51	125	33	65.00	81	159	-	240	66	15	159
(66)	1967 (JAN-DEC)	88	1.42	125	33	65.00	81	153	-	234	67	-	153
(67)	1968 (JAN-DEC)	101	1.34	135	33	65.00	88	185	-	273	68	-	185
(68)	1969 (JAN-DEC)	78	.76	59	33	65.00	38	146	-	184	69	8	146
(69)	1970 (JAN-DEC)	104	1.37	142	33	65.00	92	119	1	210	70	-	119
(70)	1971 (JAN-DEC)	93	1.05	98	33	65.00	64	188	1	251	71	-	188
(71)	1971-72 (JUL-JUN)	84	1.29	108	33	65.00	70	200	-	270	72	-	170
(72)	1972-73 (JUL-JUN)	50	.88	44	33	65.00	29	170	-	219	73	17	192
(73)	1973-74 (JUL-JUN)	65	.98	64	13	65.00	42	216	-	216	74	19	207
(74)	1974-75 (JUL-JUN)	86	1.36	117	55	65.00	76	115	-	181	75	11	102
(75)	1975-76 (JUL-JUN)	94	1.40	132	65	65.00	86	199	-	291	76	-	236
(76)	1976-77 (JUL-JUN)	89	.71	63	59	65.00	41	248	-	271	77	56	248
(77)	1977-78 (JUL-JUN)	63	2.32	146	77	65.00	95	275	-	370	78	36	228
(78)	1978-79 (JUL-JUN)	91	1.63	148	77	65.00	96	225	-	316	79	2	259
(79)	1979-80 (JUL-JUN)	82	1.37	112	82	65.00	73	260	-	348	80	20	228
(80)	1980-81 (JUL-JUN)	69	.84	58	67	65.00	38	325	-	369	81	20	321
(81)	1981-82 (JUL-JUN)	70	1.46	102	61	65.00	66	325	-	383	82	30	350
(82)	1982-83 (JUL-JUN)	-	-	-	69	-	-	-	-	-	83	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC		TRADE	
												IMPORTS FR US 1000 MT	EXPORTS 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
SIERRA LEONE															
(61)1962	(JAN-DEC)	283	.93	263	- - -	67.00	176	27	- - -	203	62	2	27	0	
(62)1963	(JAN-DEC)	255	1.24	315	- - -	67.00	211	21	- - -	232	63	- - -	21	- - -	
(63)1964	(JAN-DEC)	264	1.25	331	- - -	67.00	222	1	- - -	223	64	- - -	1	- - -	
(64)1965	(JAN-DEC)	264	1.41	373	- - -	67.00	250	19	- - -	269	65	6	19	- - -	
(65)1966	(JAN-DEC)	301	1.33	399	- - -	67.00	267	35	- - -	302	66	3	35	- - -	
(66)1967	(JAN-DEC)	327	1.32	433	- - -	67.00	290	24	- - -	314	67	3	24	- - -	
(67)1968	(JAN-DEC)	350	1.34	469	- - -	67.00	314	17	- - -	331	68	1	17	- - -	
(68)1969	(JAN-DEC)	320	1.33	427	- - -	67.00	286	12	- - -	298	69	1	12	- - -	
(69)1970	(JAN-DEC)	310	1.64	507	- - -	67.00	340	50	- - -	390	70	8	50	- - -	
(70)1971	(JAN-DEC)	332	1.38	458	- - -	67.00	307	27	- - -	334	71	- - -	27	- - -	
(71)1972	(JAN-DEC)	356	1.40	500	- - -	67.00	335	5	- - -	340	72	- - -	5	- - -	
(72)1973	(JAN-DEC)	348	1.37	478	- - -	67.00	320	37	- - -	357	73	2	37	- - -	
(73)1974	(JAN-DEC)	351	1.36	478	- - -	67.00	320	45	- - -	365	74	14	45	- - -	
(74)1975	(JAN-DEC)	370	1.32	490	- - -	67.00	328	- - -	- - -	328	75	- - -	- - -	- - -	
(75)1976	(JAN-DEC)	380	1.32	500	- - -	67.00	335	4	- - -	339	76	- - -	4	- - -	
(76)1977	(JAN-DEC)	420	1.26	528	- - -	67.00	354	16	- - -	331	77	- - -	16	- - -	
(77)1978	(JAN-DEC)	420	1.40	587	39	67.00	393	19	- - -	433	78	- - -	19	- - -	
(78)1979	(JAN-DEC)	400	1.25	500	18	67.00	335	100	- - -	422	79	5	100	- - -	
(79)1980	(JAN-DEC)	360	1.08	380	31	67.00	260	80	- - -	369	80	3	80	- - -	
(80)1981	(JAN-DEC)	400	1.08	433	2	67.00	290	42	- - -	333	81	4	42	- - -	
(81)1982	(JAN-DEC)	405	1.07	434	1	67.00	291	80	- - -	370	82	10	80	- - -	
(82)1983	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -	

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC		TRADE		
												IMPORTS FR US 1000 MT	EXPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
SINGAPORE																
(61)	1961 (JAN-DEC)	-	-	-	-	-	-	335	143	192	62	7	350	188		
(62)	1962 (JAN-DEC)	-	-	-	-	-	-	350	188	162	63	2	440	223		
(63)	1963 (JAN-DEC)	-	-	-	-	-	-	440	223	217	64	-	270	109		
(64)	1964 (JAN-DEC)	-	-	-	-	-	-	270	109	161	65	-	291	99		
(65)	1965 (JAN-DEC)	-	-	-	-	-	-	291	99	192	66	-	262	107		
(66)	1966 (JAN-DEC)	-	-	-	-	-	-	262	107	155	67	8	256	79		
(67)	1967 (JAN-DEC)	-	-	-	-	-	-	256	79	177	68	-	288	125		
(68)	1968 (JAN-DEC)	-	-	-	-	-	-	288	125	163	69	-	237	80		
(69)	1969 (JAN-DEC)	-	-	-	-	-	-	237	80	157	70	-	275	45		
(70)	1970 (JAN-DEC)	-	-	-	-	-	-	275	45	197	71	-	272	46		
(71)	1971 (JAN-DEC)	-	-	-	33	-	-	272	46	216	72	-	358	71		
(72)	1972 (JAN-DEC)	-	-	-	43	-	-	358	71	235	73	31	234	44		
(73)	1973 (JAN-DEC)	-	-	-	95	-	-	234	44	188	74	30	163	15		
(74)	1974 (JAN-DEC)	-	-	-	97	-	-	163	15	155	75	11	147	19		
(75)	1975 (JAN-DEC)	-	-	-	90	-	-	147	19	159	76	-	226	6		
(76)	1976 (JAN-DEC)	-	-	-	59	-	-	226	6	161	77	-	225	14		
(77)	1977 (JAN-DEC)	-	-	-	118	-	-	225	14	192	78	-	194	22		
(78)	1978 (JAN-DEC)	-	-	-	137	-	-	194	22	208	79	-	214	16		
(79)	1979 (JAN-DEC)	-	-	-	101	-	-	214	16	208	80	-	187	27		
(80)	1980 (JAN-DEC)	-	-	-	91	-	-	187	27	200	81	-	200	20		
(81)	1981 (JAN-DEC)	-	-	-	51	-	-	200	20	200	82	-	220	20		
(82)	1982 (JAN-DEC)	-	-	-	31	-	-	-	-	-	83	-	-	-		

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC		TRADE		
												IMPORTS FR US	TOTAL IMP	TOTAL EXP	TOTAL EXP	
		1000 HA		1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	
SOMALI REPUBLIC																
(61)1961	(JAN-DEC)	-	-	-	-	-	-	16	-	16	62	-	-	17	-	
(62)1962	(JAN-DEC)	-	-	-	-	-	-	17	-	17	63	-	-	23	-	
(63)1963	(JAN-DEC)	-	-	-	-	-	-	23	-	23	64	-	-	37	-	
(64)1964	(JAN-DEC)	-	-	-	-	-	-	37	-	37	65	-	-	29	-	
(65)1965	(JAN-DEC)	-	-	-	-	-	-	29	-	29	66	-	-	22	-	
(66)1966	(JAN-DEC)	-	-	-	-	-	-	22	-	22	67	-	-	17	-	
(67)1967	(JAN-DEC)	-	-	-	-	-	-	17	-	17	68	4	-	15	-	
(68)1968	(JAN-DEC)	-	-	-	-	-	-	15	-	15	69	10	-	16	-	
(69)1969	(JAN-DEC)	-	-	-	-	-	-	16	-	16	70	13	-	23	-	
(70)1970	(JAN-DEC)	-	-	-	-	-	-	23	-	23	71	5	-	38	-	
(71)1971	(JAN-DEC)	-	-	-	-	-	-	38	-	38	72	1	-	36	-	
(72)1972	(JAN-DEC)	-	-	-	-	-	-	36	-	36	73	-	-	40	-	
(73)1973	(JAN-DEC)	-	-	-	-	-	-	40	-	31	74	-	-	13	-	
(74)1974	(JAN-DEC)	-	-	-	9	-	-	13	-	18	75	-	-	19	-	
(75)1975	(JAN-DEC)	2	2.50	5	4	65.00	3	19	-	20	76	-	-	17	-	
(76)1976	(JAN-DEC)	2	3.30	6	6	65.00	4	17	-	23	77	-	-	43	-	
(77)1977	(JAN-DEC)	2	3.00	6	4	65.00	4	43	-	51	78	7	-	20	-	
(78)1978	(JAN-DEC)	2	3.00	6	-	65.00	4	20	-	24	79	20	-	75	-	
(79)1979	(JAN-DEC)	2	3.00	6	-	65.00	4	75	-	69	80	10	-	35	-	
(80)1980	(JAN-DEC)	2	3.00	6	10	65.00	4	35	-	49	81	10	-	46	-	
(81)1981	(JAN-DEC)	2	3.00	6	-	65.00	4	46	-	50	82	10	-	46	-	
(82)1982	(JAN-DEC)	-	-	-	-	-	-	-	-	-	83	-	-	-	-	

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC		TOTAL EXP
												IMPORTS FR US	TRADE TOTAL IMP	
		1000 HA		1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	
SOUTH AFRICA														
(61)1961	(JAN-DEC)	-	-	-	-	-	-	52	7	45	62	38	44	7
(62)1962	(JAN-DEC)	-	-	-	-	-	-	44	7	37	63	50	60	9
(63)1963	(JAN-DEC)	-	-	-	-	-	-	60	9	51	64	56	59	9
(64)1964	(JAN-DEC)	-	-	-	-	-	-	59	9	50	65	63	67	10
(65)1965	(JAN-DEC)	-	-	-	-	-	-	67	10	57	66	71	74	12
(66)1966	(JAN-DEC)	-	-	-	-	-	-	74	12	62	67	70	78	13
(67)1967	(JAN-DEC)	-	-	-	-	-	-	78	13	65	68	73	79	16
(68)1968	(JAN-DEC)	-	-	-	-	-	-	79	16	63	69	73	81	15
(69)1969	(JAN-DEC)	-	-	-	-	-	-	81	15	66	70	63	68	14
(70)1970	(JAN-DEC)	-	-	-	-	-	-	68	14	54	71	75	82	16
(71)1971	(JAN-DEC)	-	-	-	-	-	-	82	16	66	72	67	75	2
(72)1972	(JAN-DEC)	-	-	-	-	-	-	75	2	73	73	66	92	-
(73)1973	(JAN-DEC)	-	-	-	-	-	-	92	-	92	74	53	65	-
(74)1974	(JAN-DEC)	-	-	-	-	-	-	65	-	65	75	71	79	-
(75)1975	(JAN-DEC)	-	-	-	-	-	-	79	-	79	76	72	81	-
(76)1976	(JAN-DEC)	-	-	-	-	-	-	81	-	81	77	88	99	-
(77)1977	(JAN-DEC)	-	-	-	-	-	-	99	-	99	78	78	92	-
(78)1978	(JAN-DEC)	-	-	-	-	-	-	92	-	92	79	100	121	-
(79)1979	(JAN-DEC)	-	-	-	-	-	-	121	-	121	80	87	112	-
(80)1980	(JAN-DEC)	-	-	-	-	-	-	112	-	112	81	109	134	-
(81)1981	(JAN-DEC)	-	-	-	-	-	-	134	-	134	82	110	130	-
(82)1982	(JAN-DEC)	-	-	-	-	-	-	-	-	-	83	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC		TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	TOTAL IMP 1000 MT	
SPAIN																
(61)	1961-62 (SEP-AUG)	61	6.45	394	40	64.00	252	-	60	192	62	-	-	-	-	44
(62)	1962-63 (SEP-AUG)	63	6.23	392	40	64.00	251	-	44	207	63	-	-	-	-	37
(63)	1963-64 (SEP-AUG)	63	6.33	399	40	64.00	255	-	57	198	64	-	-	-	-	66
(64)	1964-65 (SEP-AUG)	64	6.23	398	40	64.00	255	-	76	179	65	-	-	-	-	80
(65)	1965-66 (SEP-AUG)	59	5.93	350	40	64.00	224	-	54	170	66	-	-	-	-	54
(66)	1966-67 (SEP-AUG)	59	6.36	375	40	64.00	240	-	105	135	67	-	-	-	-	107
(67)	1967-68 (SEP-AUG)	60	6.09	366	40	64.00	234	-	91	143	68	-	-	-	-	97
(68)	1968-69 (SEP-AUG)	60	6.03	362	40	64.00	232	-	62	170	69	-	-	-	-	46
(69)	1969-70 (SEP-AUG)	64	6.41	410	40	64.00	262	-	63	199	70	-	-	-	-	68
(70)	1970-71 (SEP-AUG)	64	5.97	382	40	69.00	264	-	45	219	71	-	-	-	-	40
(71)	1971-72 (SEP-AUG)	61	5.92	361	40	69.00	249	-	61	188	72	-	-	-	-	51
(72)	1972-73 (SEP-AUG)	59	5.87	346	40	69.00	239	-	47	192	73	-	-	-	-	45
(73)	1973-74 (SEP-AUG)	61	6.32	386	40	69.00	266	-	28	238	74	-	-	-	-	44
(74)	1974-75 (SEP-AUG)	61	6.01	367	40	69.00	253	-	62	191	75	-	-	-	-	42
(75)	1975-76 (SEP-AUG)	62	6.10	378	40	69.00	261	-	8	210	76	-	-	-	-	9
(76)	1976-77 (SEP-AUG)	64	6.34	406	83	69.00	280	-	35	225	77	-	-	-	-	82
(77)	1977-78 (SEP-AUG)	68	5.59	380	103	69.00	262	-	75	240	78	-	-	-	-	49
(78)	1978-79 (SEP-AUG)	68	5.90	401	50	69.00	277	-	60	223	79	-	-	-	-	55
(79)	1979-80 (SEP-AUG)	69	6.20	428	44	69.00	295	-	44	228	80	-	-	-	-	58
(80)	1980-81 (SEP-AUG)	68	6.37	433	67	69.00	299	-	45	228	81	-	-	-	-	80
(81)	1981-82 (SEP-AUG)	69	6.39	441	93	69.00	304	50	69	287	82	5	-	-	-	75
(82)	1982-83 (SEP-AUG)	-	-	-	91	-	-	-	-	-	83	-	-	-	-	-

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COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		TOTAL EXP 1000 MT
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	
SRI LANKA (CEYLON)													
(61)1961 (JAN-DEC)	569	1.58	899	55	68.00	611	469	- - -	1,080	62	- - -	411	- - -
(62)1962 (JAN-DEC)	604	1.66	1,002	55	68.00	681	411	- - -	1,092	63	- - -	403	- - -
(63)1963 (JAN-DEC)	1,027	1.00	1,026	55	68.00	698	403	- - -	1,101	64	- - -	658	- - -
(64)1964 (JAN-DEC)	621	1.70	1,054	55	68.00	717	658	- - -	1,375	65	- - -	642	- - -
(65)1965 (JAN-DEC)	503	1.51	757	55	68.00	515	642	- - -	1,157	66	- - -	693	- - -
(66)1966 (JAN-DEC)	612	1.56	954	55	68.00	649	693	- - -	1,342	67	- - -	355	- - -
(67)1967 (JAN-DEC)	634	1.81	1,145	55	68.00	779	355	- - -	1,134	68	- - -	370	- - -
(68)1968 (JAN-DEC)	661	2.04	1,348	55	68.00	917	370	- - -	1,287	69	- - -	309	- - -
(69)1969 (JAN-DEC)	623	2.21	1,375	55	68.00	935	309	- - -	1,244	70	- - -	534	- - -
(70)1970 (JAN-DEC)	719	2.25	1,617	55	68.00	1,100	534	- - -	1,443	71	- - -	339	- - -
(71)1971 (JAN-DEC)	692	2.02	1,396	246	68.00	949	339	- - -	1,358	72	- - -	266	- - -
(72)1972 (JAN-DEC)	639	2.05	1,312	176	68.00	892	266	- - -	1,228	73	- - -	343	- - -
(73)1973 (JAN-DEC)	672	1.95	1,312	106	68.00	892	343	- - -	1,271	74	- - -	302	- - -
(74)1974 (JAN-DEC)	681	2.35	1,601	70	68.00	1,089	302	- - -	1,371	75	- - -	434	- - -
(75)1975 (JAN-DEC)	650	1.78	1,154	90	68.00	785	434	- - -	1,213	76	- - -	425	- - -
(76)1976 (JAN-DEC)	700	1.79	1,253	96	68.00	852	425	- - -	1,313	77	21	542	- - -
(77)1977 (JAN-DEC)	666	2.48	1,651	60	68.00	1,123	542	- - -	1,459	78	- - -	161	9
(78)1978 (JAN-DEC)	723	2.57	1,857	266	68.00	1,263	161	9	1,431	79	- - -	211	- - -
(79)1979 (JAN-DEC)	783	2.40	1,878	250	68.00	1,277	211	- - -	1,569	80	- - -	189	- - -
(80)1980 (JAN-DEC)	845	2.47	2,088	169	68.00	1,420	189	- - -	1,656	81	- - -	175	- - -
(81)1981 (JAN-DEC)	864	2.57	2,222	122	68.00	1,511	175	- - -	1,668	82	- - -	250	- - -
(82)1982 (JAN-DEC)	- - -	- - -	- - -	140	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC		TRADE		
												IMPORTS FR US	TOTAL IMP	TOTAL EXP	TOTAL EXP	
		1000 HA		1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	
SURINAM																
(61)1962	(JAN-DEC)	26	2.77	72	- - -	63.00	45	- - -	21	24	62	- - -	- - -	- - -	21	
(62)1963	(JAN-DEC)	27	2.94	79	- - -	63.00	50	- - -	22	28	63	- - -	- - -	- - -	22	
(63)1964	(JAN-DEC)	28	2.66	75	- - -	63.00	47	- - -	14	33	64	- - -	- - -	- - -	14	
(64)1965	(JAN-DEC)	30	2.93	88	- - -	63.00	55	- - -	21	34	65	- - -	- - -	- - -	21	
(65)1966	(JAN-DEC)	34	2.97	101	- - -	63.00	64	- - -	20	44	66	- - -	- - -	- - -	20	
(66)1967	(JAN-DEC)	29	3.86	112	- - -	63.00	71	- - -	25	46	67	- - -	- - -	- - -	25	
(67)1968	(JAN-DEC)	34	3.53	120	- - -	63.00	76	- - -	32	44	68	- - -	- - -	- - -	32	
(68)1969	(JAN-DEC)	35	3.31	116	- - -	63.00	73	- - -	23	50	69	- - -	- - -	- - -	23	
(69)1970	(JAN-DEC)	35	3.22	113	- - -	63.00	71	- - -	23	48	70	- - -	- - -	- - -	23	
(70)1971	(JAN-DEC)	36	4.03	145	- - -	63.00	91	- - -	35	56	71	- - -	- - -	- - -	35	
(71)1972	(JAN-DEC)	40	3.43	137	- - -	63.00	86	- - -	33	53	72	- - -	- - -	- - -	33	
(72)1973	(JAN-DEC)	37	3.30	122	- - -	63.00	77	- - -	44	33	73	- - -	- - -	- - -	44	
(73)1974	(JAN-DEC)	45	3.62	163	- - -	63.00	103	- - -	41	62	74	- - -	- - -	- - -	41	
(74)1975	(JAN-DEC)	44	3.68	162	- - -	63.00	102	- - -	57	45	75	- - -	- - -	- - -	57	
(75)1976	(JAN-DEC)	48	3.65	175	- - -	63.00	110	- - -	57	53	76	- - -	- - -	- - -	57	
(76)1977	(JAN-DEC)	48	3.60	173	- - -	63.00	109	- - -	55	54	77	- - -	- - -	- - -	55	
(77)1978	(JAN-DEC)	50	4.06	203	- - -	63.00	128	- - -	76	52	78	- - -	- - -	- - -	76	
(78)1979	(JAN-DEC)	55	4.07	224	- - -	63.00	141	- - -	78	63	79	- - -	- - -	- - -	78	
(79)1980	(JAN-DEC)	60	4.07	244	- - -	63.00	154	- - -	94	60	80	- - -	- - -	- - -	94	
(80)1981	(JAN-DEC)	65	4.00	260	- - -	63.00	164	- - -	80	84	81	- - -	- - -	- - -	80	
(81)1982	(JAN-DEC)	65	4.00	260	- - -	63.00	164	- - -	75	89	82	- - -	- - -	- - -	75	
(82)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -	- - -	

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
SWAZILAND														
(61)	1961-62 (SEP-AUG)	2	2.00	4	-	64.00	3	-	-	3	62	-	-	-
(62)	1962-63 (SEP-AUG)	2	3.00	6	-	64.00	4	-	-	4	63	-	-	-
(63)	1963-64 (SEP-AUG)	2	3.00	6	-	64.00	4	-	-	4	64	-	-	-
(64)	1964-65 (SEP-AUG)	2	3.00	6	-	64.00	4	-	-	4	65	-	-	-
(65)	1965-66 (SEP-AUG)	2	3.00	6	-	64.00	4	-	-	4	66	-	-	-
(66)	1966-67 (SEP-AUG)	2	3.00	6	-	64.00	4	-	-	4	67	-	-	-
(67)	1967-68 (SEP-AUG)	2	3.00	6	-	64.00	4	-	-	4	68	-	-	-
(68)	1968-69 (SEP-AUG)	2	3.00	6	-	64.00	4	-	-	4	69	-	-	-
(69)	1969-70 (SEP-AUG)	3	2.67	8	-	64.00	5	-	-	5	70	-	-	5
(70)	1970-71 (SEP-AUG)	2	4.50	5	-	64.00	6	-	5	1	71	-	-	4
(71)	1971-72 (SEP-AUG)	2	4.00	6	-	64.00	5	-	4	1	72	-	-	2
(72)	1972-73 (SEP-AUG)	2	2.50	5	-	64.00	3	-	2	1	73	-	-	2
(73)	1973-74 (SEP-AUG)	1	5.00	5	-	64.00	3	-	2	1	74	-	-	2
(74)	1974-75 (SEP-AUG)	2	2.50	5	-	64.00	3	-	2	1	75	-	-	2
(75)	1975-76 (SEP-AUG)	2	2.50	5	-	64.00	3	-	2	1	76	-	-	2
(76)	1976-77 (SEP-AUG)	2	2.50	5	-	64.00	3	-	2	1	77	-	-	2
(77)	1977-78 (SEP-AUG)	2	2.50	5	-	64.00	3	-	2	1	78	-	-	-
(78)	1978-79 (SEP-AUG)	2	2.50	5	-	64.00	3	-	-	3	79	-	-	-
(79)	1979-80 (SEP-AUG)	2	2.50	5	-	64.00	3	-	-	3	80	-	-	-
(80)	1980-81 (SEP-AUG)	2	2.50	5	-	64.00	3	-	-	3	81	-	-	-
(81)	1981-82 (SEP-AUG)	2	2.50	5	-	64.00	3	-	-	3	82	-	-	-
(82)	1982-83 (SEP-AUG)	-	-	-	-	-	-	-	-	-	83	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC		TOTAL EXP
												FR US	IMP	
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT
SWEDEN														
(61)1961	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	11	- - -	10	62	3	11	- - -
(62)1962	(JAN-DEC)	- - -	- - -	- - -	4	- - -	- - -	11	- - -	11	63	3	10	- - -
(63)1963	(JAN-DEC)	- - -	- - -	- - -	4	- - -	- - -	10	- - -	11	64	5	11	- - -
(64)1964	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	11	- - -	11	65	4	12	- - -
(65)1965	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	12	- - -	12	66	4	11	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	11	- - -	11	67	3	12	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	12	- - -	12	68	4	12	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	12	- - -	12	69	3	12	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	12	- - -	12	70	4	13	- - -
(70)1970	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	13	- - -	14	71	4	15	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	15	- - -	15	72	8	17	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	17	- - -	16	73	6	17	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	17	- - -	18	74	7	17	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	17	- - -	16	75	6	17	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	17	- - -	18	76	9	22	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	22	- - -	22	77	9	26	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	26	- - -	25	78	10	22	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	22	- - -	22	79	12	24	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	24	- - -	23	80	14	24	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	4	- - -	- - -	24	- - -	24	81	12	20	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	4	- - -	- - -	20	- - -	23	82	10	24	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	1	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	1000 HA	YIELD MT / HA	ROUGH PROD	1000 MT	BEG STOCK	1000 MT	MILLING RATE	PERCENT	MILLED PROD	1000 MT	TOTAL IMPORTS	1000 MT	TOTAL EXPORTS	1000 MT	CONSUMPT TOTAL	1000 MT	CAL YR	JAN-DEC TRADE		TOTAL EXP
																				IMPORTS FR US	TOTAL IMP	
SWITZERLAND																						
(61)	1961	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	22	1000	-	1000	22	1000	62	4	25	-
(62)	1962	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	25	1000	-	1000	25	1000	63	5	23	-
(63)	1963	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	23	1000	-	1000	23	1000	64	9	18	1
(64)	1964	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	18	1000	1	1000	17	1000	65	8	20	-
(65)	1965	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	20	1000	-	1000	20	1000	66	4	25	1
(66)	1966	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	25	1000	1	1000	24	1000	67	8	21	1
(67)	1967	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	21	1000	1	1000	20	1000	68	-	18	1
(68)	1968	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	18	1000	1	1000	17	1000	69	9	21	-
(69)	1969	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	21	1000	-	1000	21	1000	70	14	23	-
(70)	1970	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	23	1000	-	1000	23	1000	71	13	19	-
(71)	1971	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	19	1000	-	1000	19	1000	72	12	19	-
(72)	1972	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	19	1000	-	1000	19	1000	73	14	21	-
(73)	1973	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	21	1000	-	1000	21	1000	74	10	20	-
(74)	1974	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	20	1000	-	1000	20	1000	75	11	16	-
(75)	1975	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	16	1000	-	1000	16	1000	76	10	22	-
(76)	1976	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	22	1000	-	1000	22	1000	77	12	20	-
(77)	1977	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	20	1000	-	1000	20	1000	78	14	20	-
(78)	1978	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	20	1000	-	1000	20	1000	79	12	20	-
(79)	1979	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	20	1000	-	1000	20	1000	80	16	24	-
(80)	1980	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	24	1000	-	1000	24	1000	81	10	22	-
(81)	1981	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	22	1000	-	1000	22	1000	82	10	22	-
(82)	1982	(JAN-DEC)	-	-	-	-	-	-	-	-	-	1000	-	1000	-	1000	-	1000	83	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		TOTAL EXP 1000 MT
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	
TANZANIA														
(61)	1961 (JAN-DEC)	82	1.15	94	- - -	68.00	64	13	4	73	62	- - -	16	3
(62)	1962 (JAN-DEC)	83	1.26	104	- - -	68.00	71	16	3	84	63	- - -	12	4
(63)	1963 (JAN-DEC)	115	1.59	183	- - -	68.00	124	12	4	132	64	- - -	9	5
(64)	1964 (JAN-DEC)	76	1.58	129	- - -	68.00	82	9	5	86	65	- - -	16	2
(65)	1965 (JAN-DEC)	57	1.47	84	- - -	68.00	57	16	2	71	66	- - -	23	2
(66)	1966 (JAN-DEC)	127	1.10	140	- - -	68.00	95	23	2	116	67	- - -	20	- - -
(67)	1967 (JAN-DEC)	107	1.07	114	- - -	68.00	78	20	- - -	98	68	- - -	15	- - -
(68)	1968 (JAN-DEC)	128	1.06	136	- - -	68.00	92	15	- - -	107	69	- - -	8	- - -
(69)	1969 (JAN-DEC)	129	1.12	144	- - -	68.00	98	8	- - -	106	70	- - -	7	- - -
(70)	1970 (JAN-DEC)	151	1.21	182	- - -	68.00	124	7	- - -	131	71	- - -	10	4
(71)	1971 (JAN-DEC)	111	1.74	193	- - -	68.00	131	10	4	137	72	- - -	6	7
(72)	1972 (JAN-DEC)	98	1.74	171	- - -	68.00	116	6	7	115	73	- - -	6	4
(73)	1973 (JAN-DEC)	131	1.56	204	- - -	68.00	139	6	4	141	74	10	71	- - -
(74)	1974 (JAN-DEC)	99	1.56	154	- - -	68.00	105	71	- - -	160	75	21	65	- - -
(75)	1975 (JAN-DEC)	100	1.71	171	16	68.00	116	65	- - -	170	76	- - -	9	- - -
(76)	1976 (JAN-DEC)	140	1.23	172	27	68.00	117	9	- - -	120	77	18	75	- - -
(77)	1977-78 (JUN-MAY)	160	1.21	194	33	68.00	132	52	- - -	293	78	30	55	- - -
(78)	1978-79 (JUN-MAY)	200	1.30	260	14	68.00	177	41	- - -	230	79	- - -	74	- - -
(79)	1979-80 (JUN-MAY)	200	1.25	250	2	68.00	170	43	- - -	210	80	26	90	- - -
(80)	1980-81 (JUN-MAY)	190	.94	179	5	68.00	122	80	- - -	207	81	- - -	80	- - -
(81)	1981-82 (JUN-MAY)	193	.96	185	- - -	68.00	126	80	- - -	206	82	13	80	- - -
(82)	1982-83 (JUN-MAY)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	CAL YR	JAN-DEC		TRADE		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT	TOTAL EXP MT	
THAILAND																
(61)1962	(JAN-DEC)	6,179	1.60	9,886	594	66.00	6,525	- - -	1,271	5,254	62	- - -	- - -	- - -	- - -	1,271
(62)1963	(JAN-DEC)	6,659	1.65	10,992	594	66.00	7,255	- - -	1,418	5,837	63	- - -	- - -	- - -	- - -	1,418
(63)1964	(JAN-DEC)	6,601	1.76	11,585	594	66.00	7,646	- - -	1,896	5,750	64	- - -	- - -	- - -	- - -	1,896
(64)1965	(JAN-DEC)	6,539	1.74	11,362	594	66.00	7,499	- - -	1,895	5,604	65	- - -	- - -	- - -	- - -	1,895
(65)1966	(JAN-DEC)	6,554	1.67	10,977	594	66.00	7,245	- - -	1,508	5,737	66	- - -	- - -	- - -	- - -	1,508
(66)1967	(JAN-DEC)	7,433	1.61	11,947	594	66.00	7,885	- - -	1,483	6,336	67	- - -	- - -	- - -	- - -	1,483
(67)1968	(JAN-DEC)	6,658	1.45	9,626	660	66.00	6,353	- - -	1,068	4,942	68	- - -	- - -	- - -	- - -	1,068
(68)1969	(JAN-DEC)	7,228	1.44	10,439	1,003	66.00	6,890	- - -	1,023	5,173	69	- - -	- - -	- - -	- - -	1,023
(69)1970	(JAN-DEC)	7,584	1.77	13,410	1,697	66.00	8,851	- - -	1,064	7,963	70	- - -	- - -	- - -	- - -	1,064
(70)1971	(JAN-DEC)	7,494	1.81	13,570	1,521	66.00	8,956	- - -	1,576	7,669	71	- - -	- - -	- - -	- - -	1,576
(71)1972	(JAN-DEC)	7,527	1.83	13,744	1,232	66.00	9,071	- - -	2,112	7,013	72	- - -	- - -	- - -	- - -	2,112
(72)1973	(JAN-DEC)	7,349	1.69	12,414	1,178	66.00	8,193	- - -	849	7,803	73	- - -	- - -	- - -	- - -	849
(73)1974	(JAN-DEC)	8,363	1.78	14,895	719	66.00	9,831	- - -	1,046	8,225	74	- - -	- - -	- - -	- - -	1,046
(74)1975	(JAN-DEC)	7,982	1.68	13,386	1,279	66.00	8,835	- - -	933	7,425	75	- - -	- - -	- - -	- - -	933
(75)1976	(JAN-DEC)	8,896	1.72	15,300	1,756	66.00	10,098	- - -	1,870	8,266	76	- - -	- - -	- - -	- - -	1,870
(76)1977	(JAN-DEC)	8,575	1.76	15,067	1,718	66.00	9,944	- - -	2,915	7,616	77	- - -	- - -	- - -	- - -	2,915
(77)1978	(JAN-DEC)	9,031	1.54	13,921	1,131	66.00	9,188	- - -	1,573	7,518	78	- - -	- - -	- - -	- - -	1,573
(78)1979	(JAN-DEC)	10,027	1.74	17,470	1,228	66.00	11,530	- - -	2,696	8,381	79	- - -	- - -	- - -	- - -	2,696
(79)1980	(JAN-DEC)	9,435	1.67	15,758	1,681	66.00	10,400	- - -	2,700	8,538	80	- - -	- - -	- - -	- - -	2,700
(80)1981	(JAN-DEC)	9,600	1.93	18,500	843	66.00	12,210	- - -	3,049	8,701	81	- - -	- - -	- - -	- - -	3,049
(81)1982	(JAN-DEC)	9,800	1.96	19,250	1,303	66.00	12,705	- - -	3,500	8,685	82	- - -	- - -	- - -	- - -	3,500
(82)1983	(JAN-DEC)	- - -	- - -	- - -	1,823	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC IMPORTS FR US		TRADE		
												1000 MT	1000 MT	1000 MT	1000 MT	
T060																
(61)1962	(JAN-DEC)	15	.60	9	-	66.00	6	3	-	9	62	-	-	3	-	-
(62)1963	(JAN-DEC)	25	.72	18	-	66.00	12	3	-	15	63	-	-	3	-	-
(63)1964	(JAN-DEC)	20	1.15	23	-	66.00	15	3	-	18	64	-	-	3	-	-
(64)1965	(JAN-DEC)	27	1.00	27	-	66.00	18	2	-	20	65	-	-	2	-	-
(65)1966	(JAN-DEC)	29	.59	17	-	66.00	11	4	-	15	66	-	-	4	-	-
(66)1967	(JAN-DEC)	30	.90	27	-	66.00	18	3	-	21	67	-	-	3	-	-
(67)1968	(JAN-DEC)	28	.96	27	-	66.00	18	1	-	19	68	-	-	1	-	-
(68)1969	(JAN-DEC)	29	.59	17	-	66.00	11	2	-	13	69	-	-	2	-	-
(69)1970	(JAN-DEC)	26	.81	21	-	66.00	14	3	-	17	70	-	-	3	-	-
(70)1971	(JAN-DEC)	26	.88	23	-	66.00	15	1	-	16	71	-	-	1	-	-
(71)1972	(JAN-DEC)	26	.92	24	-	66.00	16	5	-	21	72	-	-	5	-	-
(72)1973	(JAN-DEC)	25	.60	15	-	66.00	10	4	-	14	73	-	-	4	-	-
(73)1974	(JAN-DEC)	20	.55	11	-	66.00	7	-	-	7	74	-	-	-	-	-
(74)1975	(JAN-DEC)	10	1.40	14	-	66.00	9	10	-	19	75	-	-	10	-	-
(75)1976	(JAN-DEC)	10	1.40	14	-	66.00	9	6	-	15	76	-	3	6	-	-
(76)1977	(JAN-DEC)	15	1.53	23	-	66.00	15	13	-	28	77	-	6	13	-	-
(77)1978	(JAN-DEC)	12	1.42	17	-	66.00	11	9	1	19	78	-	2	9	1	-
(78)1979	(JAN-DEC)	20	1.15	23	-	66.00	15	10	-	25	79	-	3	10	-	-
(79)1980	(JAN-DEC)	21	1.30	26	-	66.00	17	12	-	29	80	-	1	12	-	-
(80)1981	(JAN-DEC)	20	1.30	26	-	66.00	17	10	-	27	81	-	2	10	-	-
(81)1982	(JAN-DEC)	20	1.30	26	-	66.00	17	10	-	27	82	-	3	10	-	-
(82)1983	(JAN-DEC)	-	-	-	-	-	-	-	-	-	83	-	-	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC		TOTAL EXP 1000 MT
												IMPORTS FR US 1000 MT	TRADE TOTAL IMP 1000 MT	
TRINIDAD-TOBAGO														
(61)1962	(JAN-DEC)	5	2.00	10	- - -	65.00	7	32	- - -	39	62	5	32	- - -
(62)1963	(JAN-DEC)	5	2.15	11	- - -	65.00	7	28	- - -	35	63	- - -	28	- - -
(63)1964	(JAN-DEC)	5	2.00	10	- - -	65.00	7	30	- - -	37	64	- - -	30	- - -
(64)1965	(JAN-DEC)	5	2.00	10	- - -	65.00	7	31	- - -	38	65	- - -	31	- - -
(65)1966	(JAN-DEC)	5	2.00	10	- - -	65.00	7	32	- - -	39	66	- - -	32	- - -
(66)1967	(JAN-DEC)	4	2.50	10	- - -	65.00	7	30	- - -	37	67	- - -	30	- - -
(67)1968	(JAN-DEC)	4	2.69	11	- - -	65.00	7	27	- - -	34	68	- - -	27	- - -
(68)1969	(JAN-DEC)	4	2.50	10	- - -	65.00	7	30	- - -	37	69	2	30	- - -
(69)1970	(JAN-DEC)	4	2.50	10	- - -	66.00	7	28	- - -	35	70	- - -	28	- - -
(70)1971	(JAN-DEC)	4	2.50	10	- - -	66.00	7	34	- - -	41	71	- - -	34	- - -
(71)1972	(JAN-DEC)	5	2.42	12	- - -	66.00	8	30	- - -	38	72	- - -	30	- - -
(72)1973	(JAN-DEC)	5	2.42	12	- - -	66.00	8	24	- - -	32	73	4	24	- - -
(73)1974	(JAN-DEC)	6	2.02	12	- - -	66.00	8	45	- - -	53	74	1	45	- - -
(74)1975	(JAN-DEC)	8	1.33	11	- - -	66.00	7	29	- - -	36	75	- - -	29	- - -
(75)1976	(JAN-DEC)	8	2.46	20	- - -	66.00	13	31	- - -	44	76	- - -	31	- - -
(76)1977	(JAN-DEC)	8	2.75	22	- - -	66.00	15	33	- - -	48	77	- - -	33	- - -
(77)1978	(JAN-DEC)	8	3.00	24	- - -	66.00	16	25	- - -	41	78	- - -	25	- - -
(78)1979	(JAN-DEC)	10	1.06	11	- - -	66.00	7	35	- - -	42	79	- - -	35	- - -
(79)1980	(JAN-DEC)	10	1.36	14	- - -	66.00	9	32	- - -	41	80	- - -	32	- - -
(80)1981	(JAN-DEC)	10	2.70	27	- - -	66.00	18	46	- - -	64	81	- - -	46	- - -
(81)1982	(JAN-DEC)	10	3.00	30	- - -	66.00	20	40	- - -	60	82	- - -	40	- - -
(82)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC		TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	EXPORTS 1000 MT	TOTAL EXP 1000 MT	
TURKEY																
(61)	1962 (JAN-DEC)	59	3.65	215	10	65.00	140	- - -	- - -	130	62	- - -	- - -	- - -	- - -	- - -
(62)	1963 (JAN-DEC)	81	3.13	254	20	65.00	165	- - -	- - -	165	63	- - -	- - -	- - -	- - -	- - -
(63)	1964 (JAN-DEC)	55	3.64	200	20	65.00	130	- - -	2	128	64	- - -	- - -	- - -	- - -	2
(64)	1965 (JAN-DEC)	35	4.40	154	20	65.00	100	- - -	- - -	102	65	- - -	- - -	- - -	- - -	- - -
(65)	1966 (JAN-DEC)	50	4.00	200	18	65.00	130	9	- - -	143	66	9	- - -	- - -	9	- - -
(66)	1967 (JAN-DEC)	65	3.55	231	14	65.00	150	- - -	2	139	67	- - -	- - -	- - -	- - -	2
(67)	1968 (JAN-DEC)	60	3.59	215	23	65.00	140	- - -	2	140	68	- - -	- - -	- - -	- - -	2
(68)	1969 (JAN-DEC)	45	4.21	189	21	65.00	123	13	- - -	137	69	- - -	- - -	- - -	13	- - -
(69)	1969-70(SEP-AUG)	57	3.51	200	20	65.00	130	16	- - -	136	70	- - -	- - -	- - -	9	- - -
(70)	1970-71(SEP-AUG)	67	3.67	246	30	65.00	160	5	- - -	155	71	- - -	- - -	- - -	2	- - -
(71)	1971-72(SEP-AUG)	65	4.14	269	40	65.00	175	- - -	- - -	175	72	- - -	- - -	- - -	2	- - -
(72)	1972-73(SEP-AUG)	51	3.68	188	40	65.00	122	31	- - -	181	73	18	- - -	- - -	63	- - -
(73)	1973-74(SEP-AUG)	60	4.08	245	12	65.00	159	57	- - -	198	74	- - -	- - -	- - -	11	- - -
(74)	1974-75(SEP-AUG)	60	3.85	231	30	65.00	150	67	- - -	207	75	6	- - -	- - -	77	- - -
(75)	1975-76(SEP-AUG)	55	4.20	231	40	65.00	150	30	- - -	205	76	- - -	- - -	- - -	20	- - -
(76)	1976-77(SEP-AUG)	54	4.50	243	15	65.00	158	10	- - -	178	77	- - -	- - -	- - -	50	- - -
(77)	1977-78(SEP-AUG)	58	4.38	254	5	65.00	165	24	- - -	184	78	- - -	- - -	- - -	37	- - -
(78)	1978-79(SEP-AUG)	70	4.18	292	10	65.00	190	50	- - -	200	79	- - -	- - -	- - -	10	- - -
(79)	1979-80(SEP-AUG)	75	4.61	346	50	65.00	225	10	- - -	235	80	- - -	- - -	- - -	10	- - -
(80)	1980-81(SEP-AUG)	50	5.24	262	50	65.00	170	32	- - -	222	81	- - -	- - -	- - -	40	- - -
(81)	1981-82(SEP-AUG)	70	4.61	323	30	65.00	210	50	- - -	230	82	- - -	- - -	- - -	40	- - -
(82)	1982-83(SEP-AUG)	- - -	- - -	- - -	60	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	CAL YR	JAN-DEC		TRADE	
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT	TOTAL IMP MT
UNITED ARAB EMIRATES															
(73)	1973	(JAN-DEC)	-	-	-	-	-	10	-	10	74	-	-	96	-
(74)	1974	(JAN-DEC)	-	-	-	-	-	96	-	96	75	-	-	102	-
(75)	1975	(JAN-DEC)	-	-	-	-	-	102	-	102	76	1	1	115	-
(76)	1976	(JAN-DEC)	-	-	-	-	-	115	-	115	77	2	2	126	-
(77)	1977	(JAN-DEC)	-	-	-	-	-	126	-	126	78	28	28	145	-
(78)	1978	(JAN-DEC)	-	-	-	-	-	145	-	145	79	53	53	175	-
(79)	1979	(JAN-DEC)	-	-	-	-	-	175	-	175	80	152	152	350	150
(80)	1980	(JAN-DEC)	-	-	-	-	-	350	150	200	81	50	50	225	-
(81)	1981	(JAN-DEC)	-	-	-	-	-	225	-	225	82	40	40	250	20
(82)	1982	(JAN-DEC)	-	-	-	-	-	-	-	-	83	-	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC		TOTAL EXP
												IMPORTS FR US	TRADE IMP	
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	
UNITED KINGDOM														
(61)	1961 (JAN-DEC)	-	-	-	-	-	-	100	1	99	62	25	114	1
(62)	1962 (JAN-DEC)	-	-	-	-	-	-	114	1	113	63	43	107	1
(63)	1963 (JAN-DEC)	-	-	-	-	-	-	107	1	106	64	42	105	1
(64)	1964 (JAN-DEC)	-	-	-	-	-	-	105	1	104	65	41	111	1
(65)	1965 (JAN-DEC)	-	-	-	-	-	-	111	1	110	66	41	107	1
(66)	1966 (JAN-DEC)	-	-	-	-	-	-	107	1	106	67	56	102	1
(67)	1967 (JAN-DEC)	-	-	-	-	-	-	102	1	101	68	66	116	1
(68)	1968 (JAN-DEC)	-	-	-	-	-	-	116	1	115	69	53	109	1
(69)	1969 (JAN-DEC)	-	-	-	-	-	-	109	1	108	70	62	126	-
(70)	1970 (JAN-DEC)	-	-	-	-	-	-	126	-	126	71	56	147	-
(71)	1971 (JAN-DEC)	-	-	-	-	-	-	147	-	147	72	48	128	2
(72)	1972 (JAN-DEC)	-	-	-	-	-	-	128	2	126	73	39	141	1
(73)	1973 (JAN-DEC)	-	-	-	-	-	-	141	1	140	74	23	126	1
(74)	1974 (JAN-DEC)	-	-	-	-	-	-	126	1	125	75	19	116	1
(75)	1975 (JAN-DEC)	-	-	-	-	-	-	116	1	115	76	19	145	4
(76)	1976 (JAN-DEC)	-	-	-	-	-	-	145	4	141	77	35	211	61
(77)	1977 (JAN-DEC)	-	-	-	-	-	-	211	61	150	78	35	203	52
(78)	1978 (JAN-DEC)	-	-	-	-	-	-	203	52	151	79	32	175	45
(79)	1979 (JAN-DEC)	-	-	-	-	-	-	175	45	130	80	50	141	2
(80)	1980 (JAN-DEC)	-	-	-	-	-	-	141	2	139	81	60	145	2
(81)	1981 (JAN-DEC)	-	-	-	-	-	-	145	2	143	82	60	145	2
(82)	1982 (JAN-DEC)	-	-	-	-	-	-	-	-	-	83	-	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	IMPORTS FR US		TOTAL IMP		TOTAL EXP		
												1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	1000 MT
UNITED STATES																		
(61)	1961-62(AUG-JUL)	643	3.82	2,459	330	71.70	1,763	13	936	997	62	-	-	10	1,050			
(62)	1962-63(AUG-JUL)	718	4.17	2,996	173	71.20	2,133	1	1,119	937	63	-	-	-	1,197			
(63)	1963-64(AUG-JUL)	717	4.45	3,188	251	72.00	2,295	1	1,385	917	64	-	-	1	1,317			
(64)	1964-65(AUG-JUL)	723	4.59	3,318	245	71.90	2,386	15	1,387	1,008	65	-	-	30	1,549			
(65)	1965-66(AUG-JUL)	725	4.77	3,460	251	72.16	2,497	22	1,418	1,081	66	-	-	6	1,347			
(66)	1966-67(AUG-JUL)	796	4.84	3,856	271	72.74	2,805	-	1,719	1,079	67	-	-	-	1,795			
(67)	1967-68(AUG-JUL)	797	5.09	4,054	278	72.76	2,950	-	1,816	1,190	68	-	-	-	1,834			
(68)	1968-69(AUG-JUL)	952	4.96	4,723	222	73.23	3,459	-	1,729	1,420	69	-	-	1	1,837			
(69)	1969-70(AUG-JUL)	861	4.84	4,168	532	72.04	3,003	7	1,786	1,220	70	-	-	20	1,738			
(70)	1970-71(AUG-JUL)	734	5.18	3,801	536	73.55	2,796	48	1,461	1,308	71	-	-	62	1,409			
(71)	1971-72(AUG-JUL)	736	5.29	3,890	611	72.96	2,838	36	1,804	1,309	72	-	-	15	1,949			
(72)	1972-73(AUG-JUL)	736	5.26	3,875	372	72.99	2,828	17	1,726	1,324	73	-	-	15	1,581			
(73)	1973-74(AUG-JUL)	878	4.79	4,208	167	72.10	3,034	7	1,604	1,349	74	-	-	3	1,697			
(74)	1974-75(AUG-JUL)	1,024	4.98	5,098	255	71.93	3,667	-	2,194	1,496	75	-	-	1	2,057			
(75)	1975-76(AUG-JUL)	1,140	5.11	5,824	232	70.38	4,099	-	1,732	1,394	76	-	-	-	2,032			
(76)	1976-77(AUG-JUL)	1,004	5.22	5,243	1,205	72.11	3,781	3	2,097	1,618	77	-	-	3	2,264			
(77)	1977-78(AUG-JUL)	910	4.95	4,500	1,274	69.33	3,120	3	2,270	1,248	78	-	-	3	2,264			
(78)	1978-79(AUG-JUL)	1,202	5.02	6,039	879	70.72	4,271	3	2,431	1,708	79	-	-	3	2,267			
(79)	1979-80(AUG-JUL)	1,161	5.16	5,986	1,014	72.24	4,324	3	2,706	1,794	80	-	-	3	2,977			
(80)	1980-81(AUG-JUL)	1,340	4.95	6,629	841	72.98	4,838	7	3,028	2,113	81	-	-	8	3,008			
(81)	1981-82(AUG-JUL)	1,539	5.46	8,408	545	72.07	6,060	13	2,683	2,336	82	-	-	13	2,900			
(82)	1982-83(AUG-JUL)	-	-	-	1,599	-	-	-	-	-	83	-	-	-	-			

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RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE		TOTAL EXP 1000 MT
											IMPORTS FR US MT	TOTAL IMP MT	
UPPER VOLTA													
(61)1961	(JAN-DEC)	54	.56	30	- - -	65.00	20	2	- - -	22	62	- - -	4
(62)1962	(JAN-DEC)	67	.67	45	- - -	65.00	29	4	- - -	33	63	- - -	2
(63)1963	(JAN-DEC)	33	.75	25	- - -	65.00	16	2	- - -	18	64	- - -	5
(64)1964	(JAN-DEC)	35	.97	34	- - -	65.00	22	5	- - -	27	65	- - -	3
(65)1965	(JAN-DEC)	35	.97	34	- - -	65.00	22	3	- - -	25	66	- - -	4
(66)1966	(JAN-DEC)	35	.97	34	- - -	65.00	22	4	- - -	26	67	- - -	7
(67)1967	(JAN-DEC)	36	1.22	44	- - -	65.00	29	7	- - -	36	68	- - -	1
(68)1968	(JAN-DEC)	46	.87	40	- - -	65.00	26	1	- - -	27	69	- - -	1
(69)1969	(JAN-DEC)	40	.85	34	- - -	65.00	22	1	- - -	23	70	- - -	3
(70)1970	(JAN-DEC)	40	.85	34	- - -	65.00	22	3	- - -	25	71	- - -	1
(71)1971	(JAN-DEC)	40	.92	37	- - -	65.00	24	1	- - -	25	72	- - -	2
(72)1972	(JAN-DEC)	32	.94	30	- - -	65.00	20	2	- - -	22	73	- - -	1
(73)1973	(JAN-DEC)	39	.83	32	- - -	65.00	21	1	- - -	22	74	- - -	3
(74)1974	(JAN-DEC)	33	1.18	39	- - -	65.00	25	3	- - -	28	75	- - -	10
(75)1975	(JAN-DEC)	42	.79	33	- - -	65.00	21	10	- - -	31	76	- - -	10
(76)1976	(JAN-DEC)	45	.93	42	- - -	65.00	27	10	- - -	37	77	- - -	5
(77)1977	(JAN-DEC)	39	.59	23	- - -	65.00	15	5	- - -	20	78	- - -	10
(78)1978	(JAN-DEC)	40	.70	28	- - -	65.00	18	10	- - -	28	79	- - -	25
(79)1979	(JAN-DEC)	39	.59	23	- - -	65.00	15	25	- - -	40	80	- - -	20
(80)1980	(JAN-DEC)	40	.70	28	- - -	65.00	18	20	- - -	38	81	- - -	20
(81)1981	(JAN-DEC)	40	.70	28	- - -	65.00	18	20	- - -	38	82	- - -	20
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -

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RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
											CAL YR			
URUGUAY														
(61)	1962-63 (APR-MAR)	18	3.39	61	6	65.00	40	-	24	14	-	62	-	25
(62)	1963-64 (APR-MAR)	21	3.66	77	8	65.00	50	-	14	15	-	63	-	17
(63)	1964-65 (APR-MAR)	21	2.24	47	29	65.00	31	-	26	30	-	64	-	22
(64)	1965-66 (APR-MAR)	28	3.21	90	4	65.00	59	-	21	29	-	65	-	19
(65)	1966-67 (APR-MAR)	32	2.63	84	13	65.00	55	-	45	17	-	66	-	45
(66)	1967-68 (APR-MAR)	34	3.41	116	6	65.00	75	-	37	30	-	67	-	38
(67)	1968-69 (APR-MAR)	31	3.35	104	14	65.00	68	-	36	34	-	68	-	21
(68)	1969-70 (APR-MAR)	34	3.94	134	12	65.00	87	-	36	32	-	69	-	73
(69)	1970-71 (APR-MAR)	36	3.86	139	31	65.00	90	-	57	29	-	70	-	45
(70)	1971-72 (APR-MAR)	31	3.92	122	35	65.00	79	-	60	34	-	71	-	74
(71)	1972-73 (APR-MAR)	31	4.12	128	20	65.00	83	-	44	39	-	72	-	45
(72)	1973-74 (APR-MAR)	35	3.91	137	20	65.00	89	-	62	42	-	73	-	65
(73)	1974-75 (APR-MAR)	43	3.69	158	5	65.00	103	-	74	33	-	74	-	73
(74)	1975-76 (APR-MAR)	47	3.99	188	1	65.00	122	-	93	29	-	75	-	91
(75)	1976-77 (APR-MAR)	52	4.17	217	1	65.00	141	-	102	36	-	76	-	115
(76)	1977-78 (APR-MAR)	57	4.00	228	4	65.00	148	-	116	29	-	77	-	120
(77)	1978-79 (APR-MAR)	58	3.98	231	7	65.00	150	-	119	35	-	78	-	100
(78)	1979-80 (APR-MAR)	69	3.80	262	3	65.00	170	-	132	34	-	79	-	115
(79)	1980-81 (APR-MAR)	67	4.30	288	7	65.00	187	-	155	39	-	80	-	165
(80)	1981-82 (APR-MAR)	67	5.40	362	-	65.00	235	-	184	40	-	81	-	220
(81)	1982-83 (APR-MAR)	68	6.15	418	11	65.00	272	-	232	40	-	82	-	225
(82)	1983-84 (APR-MAR)	-	-	-	11	-	-	-	-	-	-	83	-	-

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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE PERCENT	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US	TOTAL IMP	TOTAL EXP
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT
U.S.S.R.														
(61)	1962	(JAN-DEC)	118	2.09	247	- - -	65.00	161	338	12	62	- - -	338	12
(62)	1963	(JAN-DEC)	119	2.29	272	- - -	65.00	177	194	12	63	- - -	194	12
(63)	1964	(JAN-DEC)	147	2.56	376	- - -	65.00	244	363	4	64	55	363	4
(64)	1965	(JAN-DEC)	191	2.46	471	- - -	65.00	306	238	3	65	- - -	238	3
(65)	1966	(JAN-DEC)	217	2.69	583	- - -	65.00	379	275	4	66	- - -	275	4
(66)	1967	(JAN-DEC)	248	2.87	712	- - -	65.00	463	397	4	67	- - -	397	4
(67)	1968	(JAN-DEC)	281	3.19	895	- - -	65.00	582	260	4	68	- - -	260	4
(68)	1969	(JAN-DEC)	312	3.41	1,063	- - -	65.00	691	327	5	69	- - -	327	5
(69)	1970	(JAN-DEC)	328	3.38	1,107	- - -	65.00	720	323	8	70	- - -	323	8
(70)	1971	(JAN-DEC)	350	3.65	1,279	- - -	65.00	831	332	14	71	- - -	332	14
(71)	1972	(JAN-DEC)	390	3.66	1,429	- - -	65.00	929	280	87	72	- - -	280	87
(72)	1973	(JAN-DEC)	421	3.91	1,648	- - -	65.00	1,071	154	83	73	- - -	154	83
(73)	1974	(JAN-DEC)	462	3.82	1,765	- - -	65.00	1,147	194	147	74	- - -	194	147
(74)	1975	(JAN-DEC)	495	3.86	1,912	- - -	65.00	1,243	279	15	75	- - -	279	15
(75)	1976	(JAN-DEC)	500	4.02	2,009	- - -	65.00	1,306	324	11	76	63	324	11
(76)	1977	(JAN-DEC)	522	3.83	2,000	- - -	65.00	1,300	460	9	77	77	460	9
(77)	1978	(JAN-DEC)	548	4.05	2,217	- - -	65.00	1,441	414	13	78	27	414	13
(78)	1979	(JAN-DEC)	580	3.64	2,112	- - -	65.00	1,373	631	20	79	23	631	20
(79)	1980	(JAN-DEC)	610	3.92	2,394	- - -	65.00	1,556	694	16	80	- - -	694	16
(80)	1981	(JAN-DEC)	666	4.19	2,791	- - -	65.00	1,814	1,283	50	81	- - -	11,283	50
(81)	1982	(JAN-DEC)	600	4.00	2,400	- - -	65.00	1,560	750	50	82	- - -	750	50
(82)	1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC		TRADE	
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	IMPORTS FR US 1000 MT	TOTAL EXP 1000 MT
VENEZUELA															
(61)	1961 (JAN-DEC)	58	1.40	81	64	65.00	53	6	-	56	62	-	-	4	-
(62)	1962 (JAN-DEC)	69	1.49	103	67	65.00	67	4	-	66	63	-	-	-	-
(63)	1963 (JAN-DEC)	74	1.77	131	72	65.00	85	-	-	79	64	-	-	-	-
(64)	1964 (JAN-DEC)	91	1.83	166	78	65.00	108	-	-	81	65	-	-	-	20
(65)	1965 (JAN-DEC)	105	1.90	200	105	65.00	130	-	20	85	66	-	-	-	50
(66)	1966 (JAN-DEC)	110	1.78	195	130	65.00	127	-	50	90	67	-	-	-	63
(67)	1967 (JAN-DEC)	114	1.96	223	117	65.00	145	-	63	95	68	-	-	-	33
(68)	1968 (JAN-DEC)	115	2.13	245	104	65.00	159	-	33	100	69	-	-	-	9
(69)	1969 (JAN-DEC)	119	2.05	244	130	65.00	159	-	9	105	70	-	-	-	59
(70)	1970 (JAN-DEC)	130	1.74	226	175	65.00	147	-	59	110	71	-	-	-	-
(71)	1971 (JAN-DEC)	113	1.26	142	153	65.00	92	-	-	116	72	-	-	2	-
(72)	1972 (JAN-DEC)	65	2.54	165	129	65.00	107	2	-	169	73	-	-	-	2
(73)	1973 (JAN-DEC)	113	2.67	302	69	65.00	196	-	2	185	74	-	-	-	67
(74)	1974 (JAN-DEC)	117	2.54	297	78	65.00	193	-	67	180	75	-	-	-	21
(75)	1975 (JAN-DEC)	114	3.18	363	24	65.00	236	-	21	150	76	-	-	-	1
(76)	1976 (JAN-DEC)	93	2.98	277	89	65.00	180	-	1	130	77	-	-	-	-
(77)	1977 (JAN-DEC)	170	2.91	495	138	65.00	322	-	-	210	78	-	-	-	-
(78)	1978 (JAN-DEC)	166	3.28	545	250	65.00	354	-	-	246	79	-	-	-	-
(79)	1979 (JAN-DEC)	172	3.79	652	358	65.00	424	-	-	319	80	-	-	-	-
(80)	1980 (JAN-DEC)	225	3.16	712	463	65.00	463	-	-	388	81	-	-	-	-
(81)	1981 (JAN-DEC)	230	3.17	729	538	65.00	474	-	-	306	82	-	-	-	15
(82)	1982 (JAN-DEC)	-	-	-	706	-	-	-	-	-	83	-	-	-	-

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

RICE	COUNTRY BY TIME PERIOD	AREA HARV HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE			TOTAL EXP 1000 MT
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL	
		1000 HA		1000 MT			1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	
VIETNAM,SOC REP OF														
(61)	1952	(JAN-DEC)	4,763	1.94	9,258	- - -	6,018	52	90	5,980	62	42	52	90
(62)	1963	(JAN-DEC)	4,889	1.99	9,746	- - -	6,335	10	330	6,015	63	- - -	10	330
(63)	1964	(JAN-DEC)	4,902	1.96	9,623	- - -	6,255	20	60	6,215	64	- - -	20	60
(64)	1965	(JAN-DEC)	4,983	1.95	9,697	- - -	6,303	170	6	6,467	65	130	170	6
(65)	1966	(JAN-DEC)	4,759	1.96	9,332	- - -	6,066	449	13	6,502	66	434	449	13
(66)	1967	(JAN-DEC)	4,612	1.83	8,435	- - -	5,483	775	3	6,255	67	643	775	3
(67)	1968	(JAN-DEC)	4,566	1.90	8,688	- - -	5,647	703	2	6,348	68	524	703	2
(68)	1969	(JAN-DEC)	4,644	1.76	8,166	- - -	5,308	900	20	6,188	69	348	900	20
(69)	1970	(JAN-DEC)	4,630	1.97	9,115	- - -	5,925	1,075	18	6,982	70	519	1,075	18
(70)	1971	(JAN-DEC)	4,631	2.14	9,915	- - -	6,445	600	3	7,042	71	54	600	3
(71)	1972	(JAN-DEC)	4,425	2.22	9,825	- - -	6,386	910	3	7,293	72	311	910	3
(72)	1973	(JAN-DEC)	4,900	2.25	11,008	- - -	7,155	760	- - -	7,915	73	258	760	- - -
(73)	1974	(JAN-DEC)	5,065	2.11	10,700	- - -	6,955	865	- - -	7,820	74	297	865	- - -
(74)	1975	(JAN-DEC)	5,112	2.16	11,023	- - -	7,165	640	1	7,804	75	- - -	640	1
(75)	1976	(JAN-DEC)	5,310	2.26	12,000	- - -	7,800	805	2	8,603	76	- - -	805	2
(76)	1977	(JAN-DEC)	5,300	2.22	11,782	- - -	7,658	265	6	7,917	77	- - -	265	6
(77)	1978	(JAN-DEC)	5,310	2.12	11,255	- - -	7,316	150	5	7,461	78	- - -	150	5
(78)	1979	(JAN-DEC)	5,486	1.83	10,040	- - -	6,526	250	- - -	6,776	79	- - -	250	- - -
(79)	1980	(JAN-DEC)	5,481	1.96	10,742	- - -	6,982	127	80	7,029	80	- - -	127	80
(80)	1981	(JAN-DEC)	5,740	1.74	10,000	- - -	6,500	100	40	6,560	81	- - -	100	40
(81)	1982	(JAN-DEC)	5,756	1.83	10,500	- - -	6,825	75	- - -	6,900	82	- - -	75	- - -
(82)	1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -	- - -

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC TRADE		TOTAL EXP
												IMPORTS FR US	TOTAL IMP	
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	
YEMEN (SANA)														
(61)	1961	(JAN-DEC)	-	-	-	-	-	3	-	3	62	-	3	-
(62)	1962	(JAN-DEC)	-	-	-	-	-	3	-	3	63	-	3	-
(63)	1963	(JAN-DEC)	-	-	-	-	-	3	-	3	64	-	4	-
(64)	1964	(JAN-DEC)	-	-	-	-	-	4	-	4	65	-	4	-
(65)	1965	(JAN-DEC)	-	-	-	-	-	4	-	4	66	-	4	-
(66)	1966	(JAN-DEC)	-	-	-	-	-	4	-	4	67	-	4	-
(67)	1967	(JAN-DEC)	-	-	-	-	-	4	-	4	68	-	4	-
(68)	1968	(JAN-DEC)	-	-	-	-	-	4	-	4	69	-	4	-
(69)	1969	(JAN-DEC)	-	-	-	-	-	4	-	4	70	-	5	-
(70)	1970	(JAN-DEC)	-	-	-	-	-	5	-	5	71	-	6	-
(71)	1971	(JAN-DEC)	-	-	-	-	-	6	-	6	72	-	9	-
(72)	1972	(JAN-DEC)	-	-	-	-	-	9	-	9	73	-	2	-
(73)	1973	(JAN-DEC)	-	-	-	-	-	2	-	2	74	-	4	-
(74)	1974	(JAN-DEC)	-	-	-	-	-	4	-	4	75	4	6	-
(75)	1975	(JAN-DEC)	-	-	-	-	-	6	-	6	76	7	7	-
(76)	1976	(JAN-DEC)	-	-	-	-	-	7	-	7	77	-	5	-
(77)	1977	(JAN-DEC)	-	-	-	-	-	5	-	5	78	8	9	-
(78)	1978	(JAN-DEC)	-	-	-	-	-	9	-	9	79	16	19	-
(79)	1979	(JAN-DEC)	-	-	-	-	-	19	-	19	80	13	19	-
(80)	1980	(JAN-DEC)	-	-	-	-	-	19	-	19	81	28	30	-
(81)	1981	(JAN-DEC)	-	-	-	-	-	30	-	30	82	30	35	-
(82)	1982	(JAN-DEC)	-	-	-	-	-	-	-	-	83	-	-	-

UNITED STATES DEPARTMENT OF AGRICULTURE
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RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	CAL YR	JAN-DEC TRADE			
												IMPORTS FR US	TOTAL IMP	TOTAL EXP	
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	
YEMEN, SO. (ADEN)															
(61)	1961	(JAN-DEC)	-	-	-	-	-	20	3	17	62	-	-	27	4
(62)	1962	(JAN-DEC)	-	-	-	-	-	27	4	23	63	-	-	31	5
(63)	1963	(JAN-DEC)	-	-	-	-	-	31	5	26	64	-	-	31	4
(64)	1964	(JAN-DEC)	-	-	-	-	-	31	4	27	65	-	-	26	4
(65)	1965	(JAN-DEC)	-	-	-	-	-	26	4	22	66	-	-	28	4
(66)	1966	(JAN-DEC)	-	-	-	-	-	28	4	24	67	-	-	28	5
(67)	1967	(JAN-DEC)	-	-	-	-	-	28	5	23	68	12	-	28	5
(68)	1968	(JAN-DEC)	-	-	-	-	-	28	5	23	69	10	-	60	9
(69)	1969	(JAN-DEC)	-	-	-	-	-	60	9	51	70	10	-	46	7
(70)	1970	(JAN-DEC)	-	-	-	-	-	46	7	39	71	-	-	22	3
(71)	1971	(JAN-DEC)	-	-	-	-	-	22	3	19	72	-	-	25	3
(72)	1972	(JAN-DEC)	-	-	-	-	-	25	3	22	73	-	-	30	3
(73)	1973	(JAN-DEC)	-	-	-	-	-	30	3	27	74	-	-	31	3
(74)	1974	(JAN-DEC)	-	-	-	-	-	31	3	28	75	-	-	33	3
(75)	1975	(JAN-DEC)	-	-	-	-	-	33	3	30	76	3	-	34	3
(76)	1976	(JAN-DEC)	-	-	-	-	-	34	3	31	77	-	-	35	3
(77)	1977	(JAN-DEC)	-	-	-	-	-	35	3	32	78	-	-	55	-
(78)	1978	(JAN-DEC)	-	-	-	-	-	55	-	55	79	-	-	37	-
(79)	1979	(JAN-DEC)	-	-	-	-	-	37	-	37	80	-	-	43	-
(80)	1980	(JAN-DEC)	-	-	-	-	-	43	-	43	81	-	-	54	-
(81)	1981	(JAN-DEC)	-	-	-	-	-	54	-	54	82	-	-	60	-
(82)	1982	(JAN-DEC)	-	-	-	-	-	-	-	-	83	-	-	-	-

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

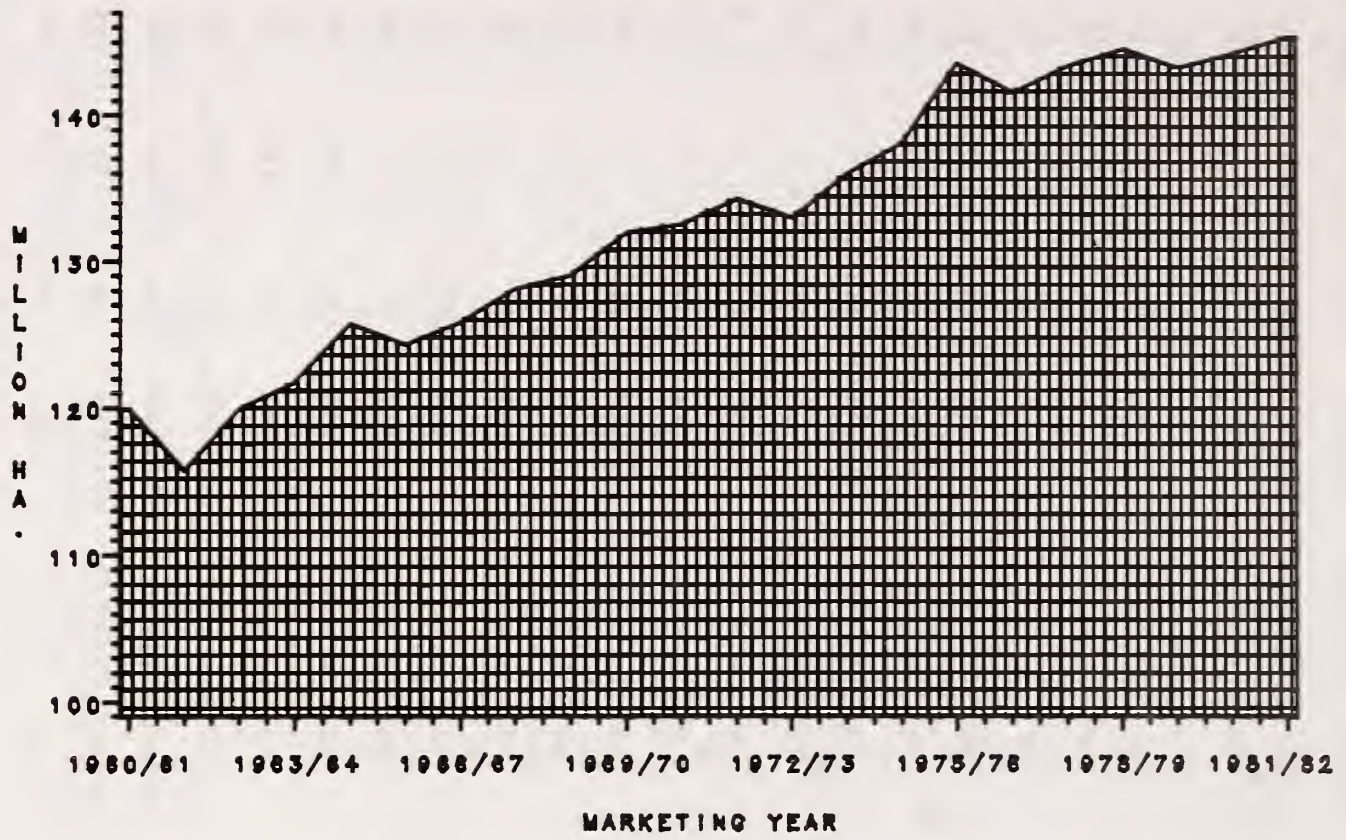
RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC		TRADE		
											IMPORTS FR US 1000 MT	TOTAL IMP	1000 MT	TOTAL EXP	
											CAL	1000	1000	1000	
											YR	MT	MT	MT	
YUGOSLAVIA															
(61)1962	(JAN-DEC)	6	3.33	20	3	60.00	12	4	2	14	62	-	-	4	2
(62)1963	(JAN-DEC)	6	3.83	23	3	60.00	14	39	-	53	63	-	-	39	-
(63)1964	(JAN-DEC)	6	3.83	23	3	60.00	14	37	-	51	64	-	-	37	-
(64)1965	(JAN-DEC)	7	3.57	25	3	60.00	15	26	-	41	65	-	-	26	-
(65)1966	(JAN-DEC)	6	4.17	25	3	60.00	15	27	-	42	66	-	-	27	-
(66)1967	(JAN-DEC)	5	4.60	23	3	60.00	14	10	-	24	67	-	-	10	-
(67)1968	(JAN-DEC)	4	5.00	20	3	60.00	12	28	-	40	68	-	-	28	-
(68)1969	(JAN-DEC)	5	3.60	18	3	60.00	11	69	-	44	69	-	-	69	-
(69)1970	(JAN-DEC)	7	4.00	28	39	60.00	17	13	-	41	70	-	-	13	-
(70)1971	(JAN-DEC)	8	4.00	32	28	60.00	19	21	3	50	71	-	-	21	3
(71)1972	(JAN-DEC)	8	4.50	36	15	60.00	22	8	-	38	72	-	-	8	-
(72)1973	(JAN-DEC)	7	4.43	31	7	60.00	19	5	-	29	73	-	-	5	-
(73)1974	(JAN-DEC)	7	4.57	32	2	60.00	19	92	-	89	74	-	-	92	-
(74)1975	(JAN-DEC)	7	4.52	32	24	60.00	19	5	-	28	75	-	-	5	-
(75)1976	(JAN-DEC)	8	4.58	37	20	60.00	22	20	-	53	76	-	-	20	-
(76)1977	(JAN-DEC)	8	2.92	23	9	60.00	14	32	-	32	77	-	-	32	-
(77)1978	(JAN-DEC)	8	4.63	37	23	60.00	22	8	-	37	78	-	-	8	-
(78)1979	(JAN-DEC)	8	4.13	33	16	60.00	20	8	-	28	79	-	-	8	-
(79)1980	(JAN-DEC)	8	4.13	33	16	60.00	20	30	-	53	80	-	-	30	-
(80)1981	(JAN-DEC)	9	4.67	42	13	60.00	25	15	-	45	81	-	-	15	-
(81)1982	(JAN-DEC)	8	5.25	42	8	60.00	25	20	-	45	82	-	-	20	-
(82)1983	(JAN-DEC)	-	-	-	8	-	-	-	-	-	83	-	-	-	-

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

RICE	COUNTRY BY TIME PERIOD	AREA HARV 1000 HA	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE	
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT
ZAIRE													
(61)1961	(JAN-DEC)	70	1.01	71	13	65.00	46	15	- - -	61	62	- - -	32
(62)1962	(JAN-DEC)	73	1.01	74	13	65.00	48	32	- - -	80	63	- - -	40
(63)1963	(JAN-DEC)	60	1.00	60	13	65.00	39	40	- - -	79	64	- - -	17
(64)1964	(JAN-DEC)	55	1.01	55	13	65.00	36	17	- - -	53	65	- - -	24
(65)1965	(JAN-DEC)	102	.48	49	13	65.00	32	24	- - -	56	66	- - -	33
(66)1966	(JAN-DEC)	114	.80	91	13	65.00	59	33	- - -	92	67	- - -	23
(67)1967	(JAN-DEC)	131	.76	100	13	65.00	65	23	- - -	88	68	- - -	18
(68)1968	(JAN-DEC)	130	.99	129	13	65.00	84	18	- - -	102	69	- - -	2
(69)1969	(JAN-DEC)	130	.99	129	13	65.00	84	2	- - -	86	70	- - -	26
(70)1970	(JAN-DEC)	258	.61	158	13	65.00	103	26	- - -	129	71	2	18
(71)1971	(JAN-DEC)	258	.70	180	13	65.00	117	18	- - -	135	72	1	25
(72)1972	(JAN-DEC)	276	.69	191	13	65.00	124	25	- - -	149	73	1	35
(73)1973	(JAN-DEC)	303	.60	182	13	65.00	118	35	- - -	153	74	1	13
(74)1974	(JAN-DEC)	310	.62	191	13	65.00	124	13	- - -	137	75	- - -	10
(75)1975	(JAN-DEC)	310	.62	192	13	65.00	125	10	- - -	135	76	49	70
(76)1976	(JAN-DEC)	273	.71	195	13	65.00	127	70	- - -	180	77	19	22
(77)1977	(JAN-DEC)	321	.68	218	30	65.00	142	22	- - -	180	78	15	15
(78)1978	(JAN-DEC)	333	.68	226	14	65.00	147	15	- - -	163	79	24	24
(79)1979	(JAN-DEC)	335	.66	220	13	65.00	143	24	- - -	167	80	15	15
(80)1980	(JAN-DEC)	335	.74	248	13	65.00	161	15	- - -	181	81	1	6
(81)1981	(JAN-DEC)	335	.73	246	8	65.00	160	6	- - -	170	82	5	10
(82)1982	(JAN-DEC)	- - -	- - -	- - -	4	- - -	- - -	- - -	- - -	- - -	83	- - -	- - -

WORLD RICE AREA

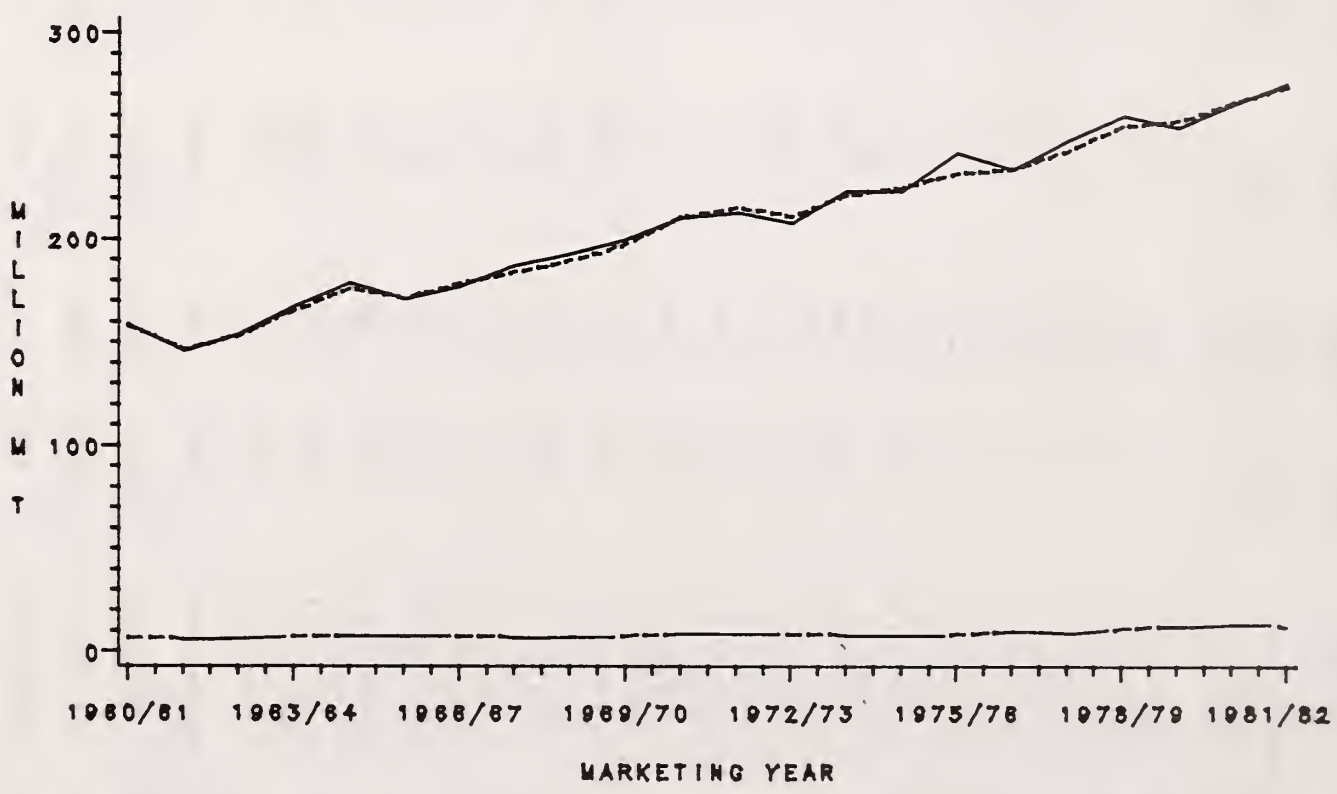
MILLION HECTARES



COMMODITY PROGRAMS, FAS, USDA

WORLD RICE PRODUCTION, CONSUMPTION AND TRADE

MILLION METRIC TONS

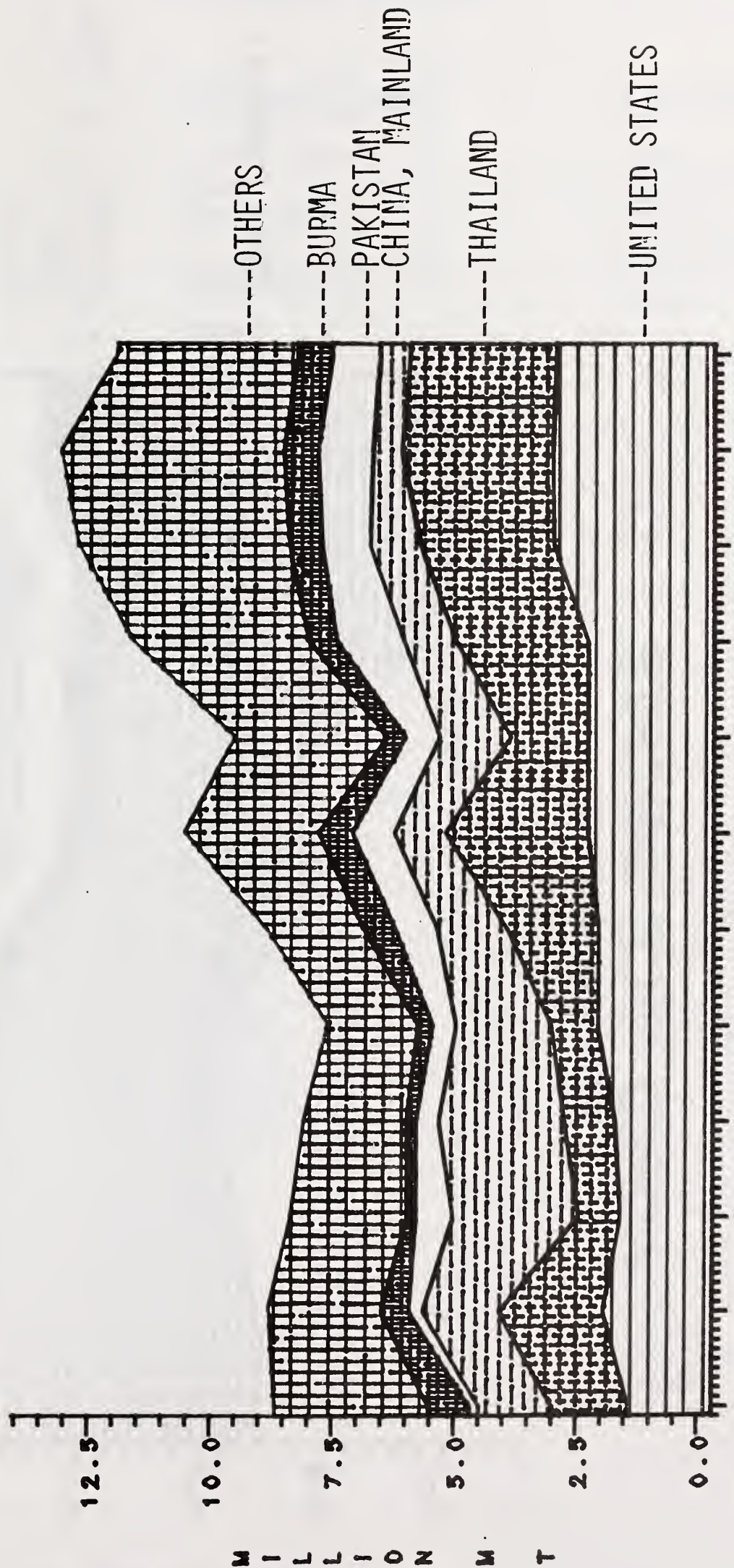


LEGEND: SUBGROUP ——— PRODUCTION - - - - - CONSUMPTION
 - - - - - TRADE

COMMODITY PROGRAMS, FAS, USDA

WORLD RICE EXPORTS

MILLION METRIC TONS



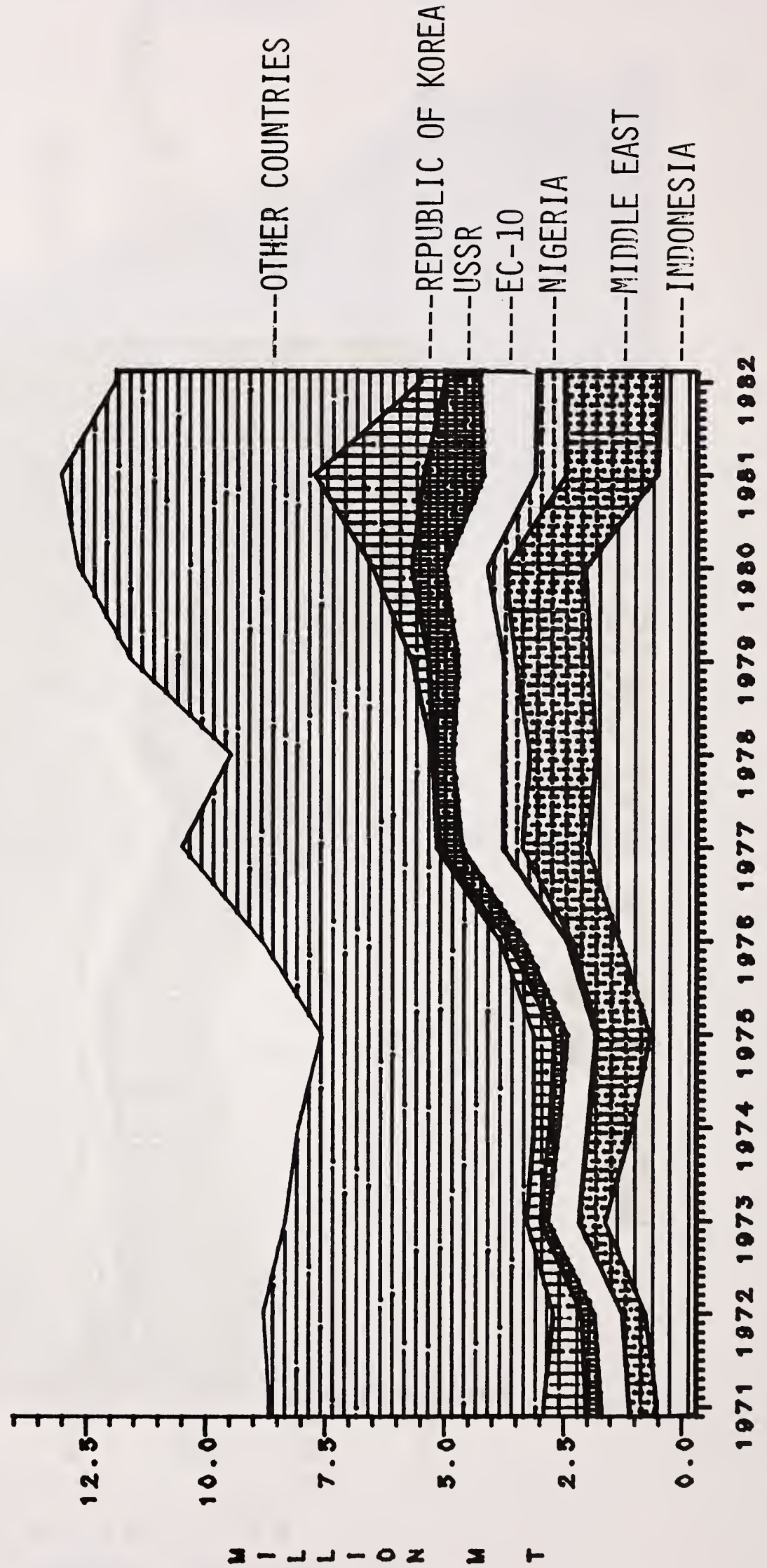
M I L L I O N M T

1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982

CALENDAR YEAR

WORLD RICE IMPORTS

MILLION METRIC TONS



RICE REGIONAL BREAKDOWN

Africa

Algeria
Angola
Benin (Dahomey)
Cameroon
Cape Verde Island
Chad
Egypt
Gabon
Gambia
Ghana
Guinea
Guinea Bissau
Ivory Coast
Kenya
Liberia
Libya
Madagascar
Mali
Mauritana
Mauritius
Morocco
Mozambique
Niger
Nigeria
Reunion
Senegal
Sierra Leone
Somalia
South Africa
Swailand
Tanzania
Togo
Upper Volta
Zaire

West Africa

Benin (Dahomey)
Cameroon
Cape Verde Island
Chad
Gabon
Gambia
Ghana
Guinea
Guinea-Bissau
Ivory Coast
Liberia
Mali
Mauritania
Niger
Nigeria
Senegal

West Africa Cont.

Sierra Leone
Togo
Upper Volta
Competitors
Burma
Pakistan
Thailand
LDC Excludes:
USA
Australia
South Africa
USSR
Canada
Thailand
Argentina
Japan
China
Europe
OPEC
Algeria
Ecuador
Indonesia
Iran
Iraq
Kuwait
Libya
Nigeria
Saudi Arabia
Venezuela

East Asia

China
Hong Kong
Japan
Korea, N.
Korea, Rep.
Taiwan

South Asia

Afghanistan
Bangladesh
India
Nepal
Pakistan

Sri Lanka

Southeast Asia

Burma
Indonesia
Kampuchea (Cambodia)
Laos
Malaysia
Philippines
Singapore
Thailand
Vietnam

Central America & Caribbean

Costa Rica
Cuba
Dominican Republic
El Salvador
Guatemala
Haiti
Honduras
Jamaica
Mexico
Nicaragua
Panama
Trinidad & Tobago

South America

Argentina
Bolivia
Brazil
Chile
Colombia
Ecuador
Guyana
Paraguay
Peru
Surinam
Uruguay
Venezuela

Middle East

Cyprus
Jordan
Kuwait
Iran
Iraq
Lebanon
Israel
Saudi Arabia
Syria
Turkey
United Arab - Emirates
Yemen, Aden
Yemen, Sana

Oceania

Australia
Papua New Guinea

European Community (EC-10)

Belgium-Luxembourg
Denmark
France
Germany, West
Greece
Ireland
Italy
Netherlands
United Kingdom

Eastern Europe

Bulgaria
Czechoslovakia
German Democratic Republic
Hungary
Poland
Romania
Yugoslavia

Other Western Europe

Austria
Finland
Norway
Portugal
Spain
Sweden
Switzerland

HOW TO INTERPRET THE DATA BASE

1. Years in parentheses in the first column represent "world" production years. The bulk of the world rice harvest extends over 6 to 8 months. Thus, world production for 1980 represents crops grown and harvested in late 1980 and early 1981 in the Northern Hemisphere, plus crops grown and harvested in early 1981 in the Southern Hemisphere. Data for 1980 and 1981 are preliminary forecasts based on information available as of September 15, 1982.
2. Years shown without parentheses represent marketing years and generally refer to the 12-month period following the harvest. For most countries, the crop is marketed in the same year it is harvested, i.e., 1980 or 1980/81. However, in the case of some countries (notably those in the Southern Hemisphere), the bulk of production occurs in the world production year (1980), but because the crop is not harvested until early in 1981, the marketing year is designated as 1981 or 1981/82. The marketing year designation for some country series has changed over the 23-year historical period as a result of changes in official data sources.
3. Yield represents rough rice production divided by harvested area.
4. For supply-utilization balances purposes, production is also expressed in milled equivalent. Milled production is equal to rough production multiplied by the designated milling rate. Stock, trade and consumption data are expressed in milled equivalent.
5. For countries where stocks data are unavailable, "total consumption" represents apparent consumption inclusive of annual stocks changes. Total consumption data include allowances for feed, seed and waste.
6. The final four columns of country data series represent calendar year trade information as distinguished from marketing-year trade data. The first of the four columns specifies the calendar year, followed across the other three columns on the same line by imports from the United States, total imports and total exports, respectively.
7. In the production and trade columns, dash marks indicate nil levels; dashes in the stocks column indicate that no information is available.
8. Conversions that may useful:

1 hectare = 2.471 acres
1 metric tons = 2204.622 pounds

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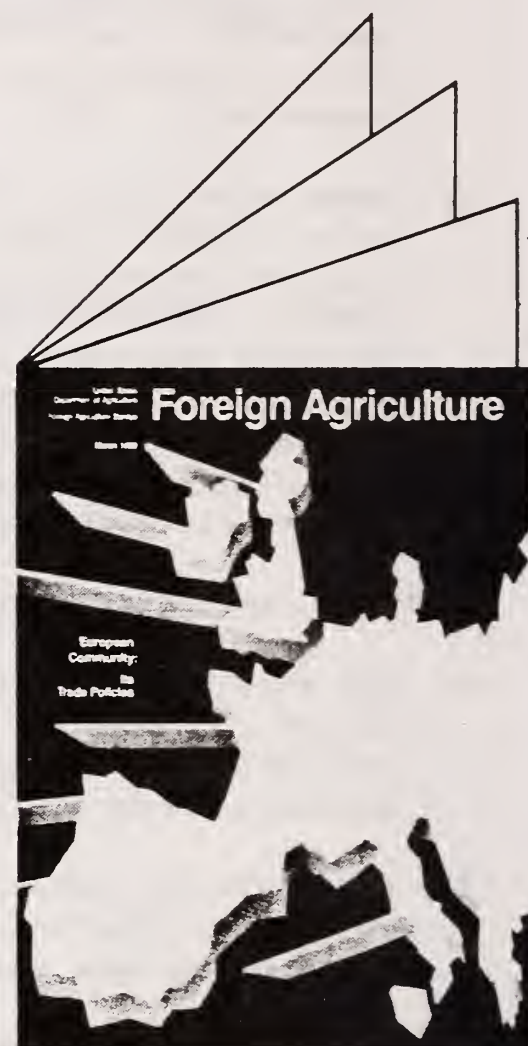
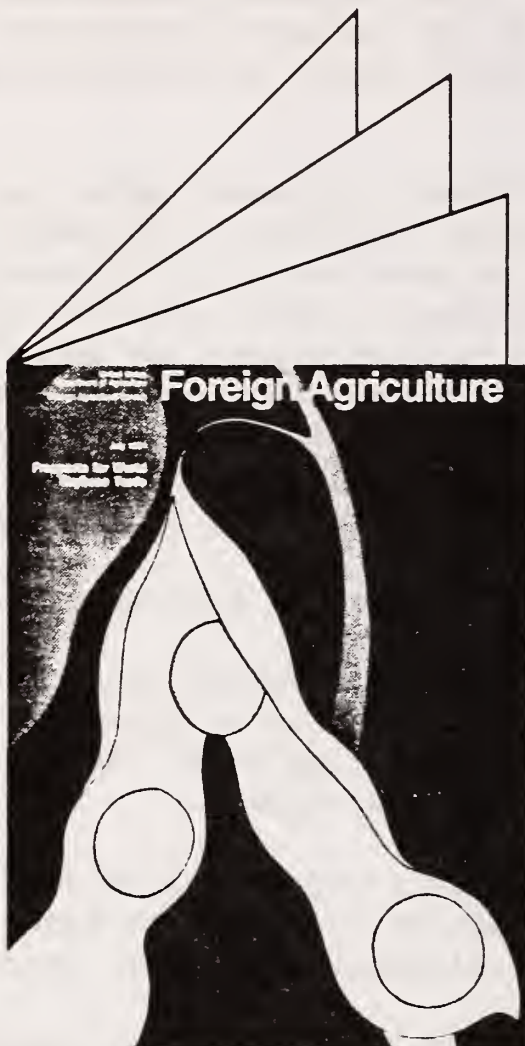
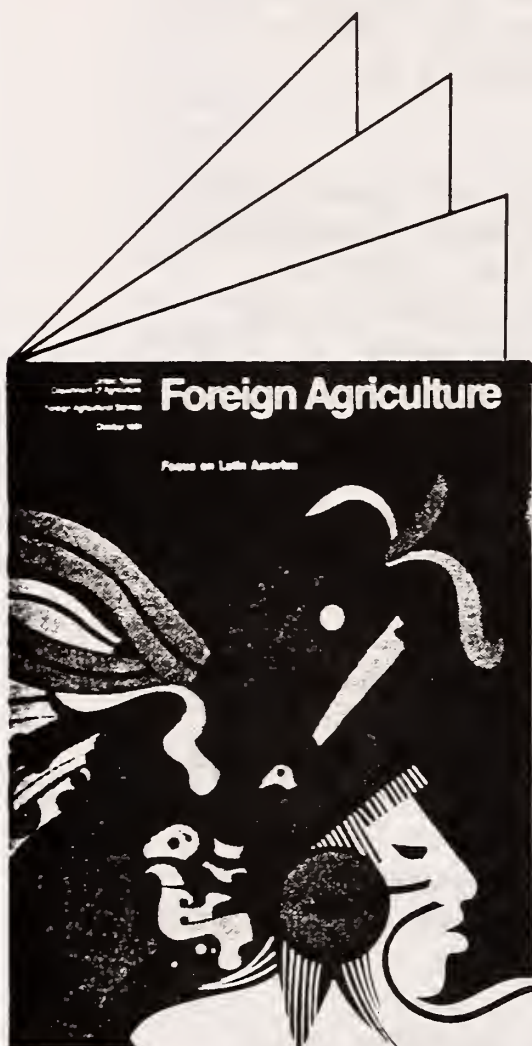
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