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Approved by:
Thomas A. Hamby
U.S. Embassy, London
Prepared by:
Michael L. Conlon

Report Highlights: The controversy over imported GM animal feed appears to be heading for a resolution in the next two to three years in the UK because of a combination of greater public acceptance and economic factors. Imports of soybean meal from Brazil have been robust because of the large Brazilian crop, the devaluation of the Brazilian Real and concerns in the UK over agricultural biotechnology. Production of rapeseed for 2000/01 was down considerably because of reduced area aid payments and yield problems due to poor weather conditions.

Includes PSD changes: Yes
Includes Trade Matrix: Yes
Unscheduled Report
London [UK1], UK

EXECUTIVE SUMMARY

The controversy over imported GM animal feed appears to be heading for a resolution in the UK within two to three years. For one, opposition to GM technology appears to be waning. According to a recent survey by a major UK polling company, the majority of British consumers would now eat food containing GM ingredients, a significant increase over 1999. Acceptance should also be bolstered if the UK Government sponsored farm scale trials, expected to conclude in 2003, show that GM technology has a benign or a positive effect on the environment.

Imports of Brazilian soybean meal continue to be robust because of the large Brazilian crop, the devaluation of the Brazilian Real and concerns over agricultural biotechnology. Despite projections of a bright future for agricultural biotechnology, some supermarkets are continuing to demand that livestock be fed GM free rations. According to sources in the trade, much of the poultry industry has switched predominantly to soybean meal from Brazil. Three British food retailers earlier this year also announced that they would provide meat products from animals not fed with genetically enhanced feed.

Brazil, however, only has a finite amount of production. The price of Brazilian soybean meal has been competitive because of a large crop and the devaluation of the Real. If other supermarkets in the UK and Europe announce that they want all livestock products to be derived from animals fed on non-GM feed, demand could easily outstrip supply sending prices in Brazil significantly higher, even higher if there is a short crop or the Real increases in value among world currencies.

The cost burden could be absorbed by the consumer in the form of higher food prices or absorbed in the supply chain. British consumers, however, have shown a reluctance to pay a premium for non-GM products. Since retailers in the UK have enormous market leverage, additional costs of non-GM feed within the supply chain could be pushed onto the livestock and feed sectors, which operate on lower margins and are least able to absorb additional costs.

Thus, given the increase in acceptance in the UK of agricultural biotechnology and the potentially significant added costs of non-GM feed, supermarkets should eventually begin to allow their suppliers to source soybeans and soybean meal any origin. However, labeling and traceability, adventitious contamination and other unresolved or unclear novel food issues related to various EU regulations will weigh on the sector for the foreseeable future.

Production of rapeseed in the UK for 2000/01 was down considerably because of reduced area aid payments and yield problems due to the weather. Production should increase somewhat in 2001/02 because of increased spring plantings. The outbreak of foot-and-mouth disease (FMD) has introduced a major element of uncertainty for feed consumption.

The 3-to-5 year outlook for UK rapeseed production is project in the range from 1.1 to 1.5 MMT. Even though rapeseed provides agronomic benefits for farmers by providing a breaker crop, production could be constrained because of the drop in intervention support under Agenda 2000.

I. SITUATION AND OUTLOOK

TOTAL OILSEEDS

Production

Rapeseed production in 2000/01 is expected to be decrease by 35 percent to 1.129 MMT because of a number of reasons. Agenda 2000 lowered area aid oilseed payments and rapeseed production on set-aside land was reduced from 120,000 hectares in 1999 to 70,000 hectares in 2000 because of more attractive prices for commercial rapeseed as compared to industrial rapeseed. In addition, yields were lower because of poor weather conditions, particularly at harvest time.

Production in 2000/01 is forecast to increase slightly to 1.23 MMT because of slightly larger area. Spring rapeseed should increase significantly because poor weather conditions made winter and spring cereal plantings difficult.

Trade

Imports of soybeans should remain around 840,000 MT in 2000/01 and 2001/02. Imports of soybeans from the United States should increase significantly in 2000/01 over 1999/2000 to around 250,000 MT. Many in the trade, however, believe that the import number was incorrect for 1999/2000 and that imports of soybeans from the United States were actually significantly higher than reported by Customs. Nonetheless, imports of U.S. soybeans for 2000/01 are expected to still be around 25 percent below the five year average (1996-2000). The continued problems in the livestock industry and the increase in soybean meal imports from Brazil are the main reasons behind this decline.

UK peanut imports in 2000 were 104,588 MT. Of this amount, 30,351 MT, or 29 percent, originated from the United States. Argentina, China and India are the other major exporters to the UK market. The United States should remain a major supplier of peanuts to the UK for the foreseeable future because of high quality.

Imports of rapeseed should be robust in 2000/01 and 2001/02 while exports should be negligible because of the drop in production. Sunflowerseed imports are negligible because of the closing of a major crushing facility in the UK.

Policy

HMG announced in May 2000 a package of new steps relating to seed purity including pressing for concerted international action to seek new legal standards for seed purity, testing of seed imports, and working with the industry on a Code of Practice. These measures were introduced because of the furor surrounding the fact that some conventional rapeseed sown in 1999 and 2000 in the UK contained trace amounts of GM rapeseed.

Marketing

The UK oilseed market is well established. The United States and Brazil should remain major non-EU suppliers of soybeans. The National Peanut Council of America (NPCA) and the American Soybean Association (ASA) have been conducting on-going marketing and trade servicing activities in the UK. The ASA is actively seeking to highlight advantages of round-up ready soybeans and address consumer concerns about biotechnology. The NPCA actively conducts trade-servicing activities to highlight the supreme quality of American peanuts to remain a major supplier of peanuts in the UK market.

TOTAL MEALS

Consumption

Soybean meal continues to be the most popular oilseed feed ingredient in the UK, followed by rapeseed meal. Most of the demand in non-GM feed has been in poultry, with little demand seen for pork, cattle, dairy and other ruminants. In fact, according to the trade, much of the poultry industry has switched to soybean meal from Brazil because of the controversy surrounding agricultural technology.

Rapeseed meal consumption should remain relatively unchanged in 2000/01 and 2001/02 at 920,000 MT. Crushing margins have improved over the last six months, but there is a potential constraint on demand due to FMD.

Fishmeal is a high protein animal feed ingredient. Its usage by sector is 24% poultry, 29% pigs, 35% farmed fish, 3% ruminants (mainly cattle and sheep) and 9% other. UK consumption in 2000 was about 290,000 MT, of which 240,000 MT were imported and 50,000 MT were produced in the UK. We are estimating that total consumption could fall slightly in 2001 as the EU ban is imposed on processed animal protein in the use of animal feed prevents fishmeal in ruminant feed.

Trade

The controversy over imported GM animal feed appears to be heading for a resolution in the UK within two to three years. For one, opposition to GM technology appears to be waning. According to a recent survey by a major UK polling company, the majority of British consumers would now eat food containing GM ingredients, which is a significant change from 1999. Acceptance should also be bolstered if the UK Government sponsored farm scale trials, expected to conclude in 2003, show that GM technology has a benign or a positive effect on the environment.

Imports of Brazilian soybean meal continue to be robust because of the large Brazilian crop, the devaluation of the Brazilian Real and concerns over agricultural biotechnology. Despite projections of a bright future for agricultural biotechnology, some supermarkets are continuing to demand that livestock be fed GM free rations. According to sources in the trade, much of the poultry industry has switched predominantly to soybean meal from Brazil. Three British food retailers earlier this year also announced that they would provide meat products from animals not fed with genetically enhanced feed.

Brazil, however, only has a finite amount of production. The price of Brazilian soybean meal has been competitive because of a large crop and the devaluation of the Real. If other supermarkets in the UK and Europe announce that they want all livestock products to be derived from animals fed on non-GM feed, demand could easily outstrip supply sending prices in Brazil significantly higher, even higher if there is a short crop in Brazil or if the Real increases in value among world currencies.

The cost burden could be absorbed by the consumer in the form of higher food prices or absorbed in the supply chain. British consumers, however, have shown a reluctance to pay a premium for non-GM products. Since supermarkets in the UK have enormous market leverage, additional costs of non-GM feed within the supply chain could be pushed onto the livestock and feed sectors, which operate on lower margins and are least able to absorb additional costs.

Thus, given the increase in acceptance in the UK of agricultural biotechnology and the potentially significant added costs of non-GM feed, supermarkets should eventually begin to allow their suppliers to source soybeans and soybean meal any origin.

Sunflower meal imports are expected to be constrained in 2000/01 and 2001/02 because of the continued problems in the livestock industry coupled with the uncertainty caused by FMD.

Policy

The EU imposed a temporary ban on processed animal protein in the use in animal feed, which is expected to be extended beyond June 30th. There was a waiver, however, to allow fishmeal to be used in pig, poultry and fish rations. According to trade sources, the UK reportedly has not implemented the ban due to the FMD crisis. Nonetheless, the UK already has a country specific ban in place on processed animal protein in the use in animal feed, although the ban does not include fishmeal.

TOTAL OILS

Production

UK food manufacturers have generally switched to using alternative non GM ingredients, replacing soybean oil with rapeseed oil. According to the trade, however, soybean oil is still used in much of the catering industry because of competitive prices.

Consumption

While the bulk of edible oil used in the UK is either rapeseed, palm, and sun oil, small amounts of animal fats continue to be used. Approximately 15,000 MT - 20,000 MT of animal fat are produced in the UK. Rapeseed oil continues to displace soybean oil because of the controversy surrounding agricultural biotechnology in the UK.

Trade

The UK industry continues to import and refine a large quantity of tropical oils, which compete with oils from domestic crops. Palm oil imports have increased over the last two years because there has been a steady trend away from hydrogenated oils and animal fats into palm oil.

Marketing

In terms of edible oil, the UK vegetable oil market is well-established and dominated by a few major processors. Having gone through some acquisition and mergers in past years, the distribution of market share of UK bottled oils is as follows: ADM 35 percent, Cargill 30 percent, Unilever 20 percent, with the remainder imported. The American Soybean Association has been actively collaborating with UK institutions to promote non-food use of US soybean oil in areas such as material for manufacturing ink.

II. STATISTICAL TABLES

OILSEEDS

PSD Table						
Country	United Kingdom					
Commodity	Oilseed, Rapeseed				(1000 HA)(1000 MT)	
	Revised	1999	Preliminary	2000	Forecast	2001
	Old	New	Old	New	Old	New
Market Year Begin		07/1999		07/2000		07/2001
Area Planted	537	537	450	402	0	410
Area Harvested	537	537	450	402	0	410
Beginning Stocks	2	2	2	34	2	2
Production	1733	1737	1350	1129	0	1230
MY Imports	162	194	400	504	0	430
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	150	150	300	400	0	350
TOTAL SUPPLY	1897	1933	1752	1667	2	1662
MY Exports	200	170	100	15	0	10
MY Exp. to the EC	100	100	50	15	0	10
Crush Dom. Consumption	1562	1544	1540	1540	0	1550
Food Use Dom. Consump.	0	0	0	0	0	0
Feed,Seed,Waste Dm.Cn.	133	185	110	110	0	102
TOTAL Dom. Consumption	1695	1729	1650	1650	0	1652
Ending Stocks	2	34	2	2	0	0
TOTAL DISTRIBUTION	1897	1933	1752	1667	0	1662
Calendar Year Imports	200	194	275	504	0	430
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	200	170	100	15	0	10
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix			
Country	United Kingdom	Units: 1,000 MT	
Commodity	Oilseed, Rapeseed		
Time period	1998	1999	2000
Imports for:			
U.S.			
Others			
Denmark	7269	3413	9188
Estonia	2133	0	0
France	214524	96154	96795
Germany	49546	94576	49153
Ireland	5777	2839	3484
Lithuania	8759	10153	3181
Netherlands	78	660	7583
Romania	0	0	15261
Poland	14977	1900	0
Australia	0	102704	0
Total for Others	303063	312399	184645
Others not Listed	22677	1811	1666
Grand Total	325740	314210	186311

Source: The World Trade Atlas

Export Trade Matrix			
Country	United Kingdom	Units: 1,000 MT	
Commodity	Oilseed, Rapeseed		
Time period	1998	1999	2000
Exports for:			
U.S.		5	
Others			
China	1	110045	0
Denmark	18012	18854	30
Finland	8677	11092	5254
France	5427	11098	87
Germany	56256	25722	6
Ireland	48926	17312	17921
Mexico	22000	30000	0
Netherlands	49481	7000	29
Norway	9867	8630	0
Sweden	2574	16776	5270
Total for Others	221221	256529	28597
Others not Listed	54647	18775	144
Grand Total	275868	275309	28741

Source: The World Trade Atlas

PSD Table						
Country	United Kingdom					
Commodity	Oilseed, Soybean				(1000 HA)(1000 MT)	
	Revised	1999	Preliminary	2000	Forecast	2001
	Old	New	Old	New	Old	New
Market Year Begin		10/1999		10/2000		10/2001
Area Planted	0	0	0	0	0	0
Area Harvested	0	0	0	0	0	0
Beginning Stocks	131	40	86	65	55	70
Production	0	0	0	0	0	0
MY Imports	780	840	780	840	0	840
MY Imp. from U.S.	250	120	200	250	0	200
MY Imp. from the EC	70	70	70	70	0	70
TOTAL SUPPLY	911	880	866	905	55	910
MY Exports	14	10	14	10	0	10
MY Exp. to the EC	14	10	14	10	0	10
Crush Dom. Consumption	760	740	745	752	0	760
Food Use Dom. Consump.	5	5	5	5	0	5
Feed,Seed,Waste Dm.Cn.	46	60	47	68	0	65
TOTAL Dom. Consumption	811	805	797	825	0	830
Ending Stocks	86	65	55	70	0	70
TOTAL DISTRIBUTION	911	880	866	905	0	910
Calendar Year Imports	800	840	800	840	0	840
Calendar Yr Imp. U.S.	250	120	200	250	0	200
Calendar Year Exports	15	10	15	10	0	10
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix			
Country	United Kingdom		
Commodity	Oilseed, Soybean	Unit: 1,000 MT	
Time period	1998	1999	2000
Imports for:			
U.S.	459451	151216	194838
Others			
Argentina	33179	9885	1229
Belgium	0	10222	12842
Brazil	436083	399921	215769
Canada	30908	34113	102162
Netherlands	25410	25798	8478
Total for Others	525580	479939	340480
Others not Listed	58354	6007	8154
Grand Total	1043385	637162	543472

Source: The World Trade Atlas

PSD Table						
Country	United Kingdom					
Commodity	Oilseed, Sunflowerseed				(1000 HA)(1000 MT)	
	Revised	1999	Preliminary	2000	Forecast	2001
	Old	New	Old	New	Old	New
Market Year Begin		10/1999		10/2000		10/2001
Area Planted	0	0	0	0	0	0
Area Harvested	0	0	0	0	0	0
Beginning Stocks	2	2	2	2	2	2
Production	0	0	0	0	0	0
MY Imports	15	20	10	15	0	10
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	10	20	0	15	0	10
TOTAL SUPPLY	17	22	12	17	2	12
MY Exports	0	0	0	0	0	0
MY Exp. to the EC	0	0	0	0	0	0
Crush Dom. Consumption	15	20	10	15	0	10
Food Use Dom. Consump.	0	0	0	0	0	0
Feed,Seed,Waste Dm.Cn.	0	0	0	0	0	0
TOTAL Dom. Consumption	15	20	10	15	0	10
Ending Stocks	2	2	2	2	0	2
TOTAL DISTRIBUTION	17	22	12	17	0	12
Calendar Year Imports	15	20	15	15	0	10
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	0	0	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

PSD Table						
Country	United Kingdom					
Commodity	Oilseed, Peanut				(1000 HA)(1000 MT)	
	Revised	1999	Preliminary	2000	Forecast	2001
	Old	New	Old	New	Old	New
Market Year Begin		10/1999		10/2000		10/2001
Area Planted	0	0	0	0	0	0
Area Harvested	0	0	0	0	0	0
Beginning Stocks	15	10	15	10	15	10
Production	0	0	0	0	0	0
MY Imports	110	118	110	105	0	110
My Imp. from U.S.	25	27	25	30	0	30
MY Imp. from the EC	17	8	17	8	0	8
TOTAL SUPPLY	125	128	125	115	15	120
MY Exports	10	8	10	8	0	8
MY Exp. to the EC	8	8	8	8	0	8
Crush Dom. Consumption	0	0	0	0	0	0
Food Use Dom. Consump.	100	110	100	97	0	100
Feed,Seed,Waste Dm.Cn.	0	0	0	0	0	0
TOTAL Dom. Consumption	100	110	100	97	0	100
Ending Stocks	15	10	15	10	0	12
TOTAL DISTRIBUTION	125	128	125	115	0	120
Calendar Year Imports	110	118	110	105	0	110
Calendar Yr Imp. U.S.	25	27	25	30	0	30
Calendar Year Exports	10	8	10	8	0	8
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix			
Country	United Kingdom		
Commodity	Oilseed, Peanut	Units: 1,000 MT	
Time period			
Time frame	1998	1999	2000
U.S.	26976	26805	30351
Others			
China	11020	26412	29961
Argentina	25019	33764	14030
India	32674	14226	8244
Nicaragua	2970	1769	4352
Sudan	3459	465	2792
Senegal	2977	1962	2392
Netherlands	17597	7028	1987
Brazil	794	1105	976
South Africa	1782	716	792
Australia	2876	1393	762
Total for Others	101168	88840	66288
Others not Listed	2392	1999	7949
Grand Total	130536	117644	104588

Source: The World Trade Atlas

MEAL

PSD Table						
Country	United Kingdom					
Commodity	Meal, Rapeseed				(1000 MT)(PERCENT)	
	Revised	1999	Preliminary	2000	Forecast	2001
	Old	New	Old	New	Old	New
Market Year Begin		07/1999		07/2000		07/2001
Crush	1600	1544	1540	1540	0	1550
Extr. Rate, 999.9999	0.58	1	0.57987	0.58	ERR	0.58
Beginning Stocks	20	20	24	20	47	73
Production	928	896	893	893	0	899
MY Imports	176	193	190	190	0	150
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	150	150	170	170	0	0
TOTAL SUPPLY	1124	1109	1107	1103	47	1122
MY Exports	170	159	120	110	0	110
MY Exp. to the EC	170	159	120	110	0	110
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom. Consum	930	930	940	920	0	920
TOTAL Dom. Consumption	930	930	940	920	0	920
Ending Stocks	24	20	47	73	0	92

TOTAL DISTRIBUTION	1124	1109	1107	1103	0	1122
Calendar Year Imports	176	177	190	190	0	150
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	170	170	120	110	0	110
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix			
Country	United Kingdom	Units: 1,000 MT	
Commodity	Meal, Rapeseed		
Time period	1998	1999	2000
Imports for:			
U.S.			
Others			
Bel-Lux	17597	41257	43288
Canada	0	6261	0
China	0	9026	27840
Denmark	3673	0	1000
France	19167	31107	27446
Germany	19868	66155	91609
Ireland	5266	1521	722
Netherlands	5451	6278	4933
Poland	4350	15494	4512
Portugal			6840
Total for Others	75372	177099	208190
Others not Listed	1	2	1
Grand Total	75373	177101	208191

Source: The World Trade Atlas

Export Trade Matrix			
Country	United Kingdom	Units: 1,000 MT	
Commodity	Meal, Rapeseed		
Time period	1998	1999	2000
Exports for:			
U.S.			
Others			
Denmark	101688	41955	29292
France	73075	81099	89654
Germany	3730	7003	5853
Ireland	35129	33641	16149
Netherlands	0	0	4076
Portugal	1424	2889	2917
Spain	6453	0	0
Sweden	8887	3698	0
Switzerland	0	10	0
Total for Others	230386	170295	147941
Others not Listed	0	0	0

Grand Total	230386	170295	147941

Source: The World Trade Atlas

PSD Table						
Country	United Kingdom					
Commodity	Meal, Soybean				(1000 MT)(PERCENT)	
	Revised	1999	Preliminary	2000	Forecast	2001
	Old	New	Old	New	Old	New
Market Year Begin		10/1999		10/2000		10/2001
Crush	740	740	745	752	0	760
Extr. Rate, 999.9999	0.790541	0.78947	0.785235	0.78926		0.78926
Beginning Stocks	70	47	71	40	96	64
Production	585	584	585	594	0	600
MY Imports	1700	1522	1750	1500	0	1500
MY Imp. from U.S.	150	235	100	25	0	25
MY Imp. from the EC	500	434	500	300	0	300
TOTAL SUPPLY	2355	2153	2406	2134	96	2164
MY Exports	10	10	10	10	0	10
MY Exp. to the EC	9	5	9	5	0	5

Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom. Consum	2274	2103	2300	2050	0	2070
TOTAL Dom. Consumption	2274	2103	2300	2050	0	2070
Ending Stocks	71	40	96	64	0	76
TOTAL DISTRIBUTION	2355	2153	2406	2124	0	2156
Calendar Year Imports	1700	1522	1750	1500	0	1500
Calendar Yr Imp. U.S.	150	186	100	25	0	25
Calendar Year Exports	10	0	10	10	0	10
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix			
Country	United Kingdom	Units: 1,000 MT	
Commodity	Meal, Soybean		
Time period	1998	1999	2000
Imports for:			
U.S.	215259	185753	187000
Others		Others	
Brazil	454733	654455	800344
Argentina	185311	190701	88745
Canada	22095	12643	0
Germany	53415	75790	65993
Ireland	13570	1124	6346
Norway	0	2488	9824
Netherlands	400632	380405	298202

Total for Others	1129756	1317606	1269454
Others not Listed	99812	102502	65147
Grand Total	1444827	1605861	1521601

Source: The World Trade Atlas

PSD Table						
Country	United Kingdom					
Commodity	Meal, Sunflowerseed				(1000 MT)(PERCENT)	
	Revised	1999	Preliminary	2000	Forecast	2001
	Old	New	Old	New	Old	New
Market Year Begin		10/1999		10/2000		10/2001
Crush	15	20	10	15	0	10
Extr. Rate, 999.9999	0.50	0.50	0.50	0.50		0.50
Beginning Stocks	10	10	30	20	12	20
Production	8	10	8	8	0	5
MY Imports	530	413	400	415	0	415

MY Imp. from U.S.	6	6	5	6	0	6
MY Imp. from the EC	70	80	70	80	0	80
TOTAL SUPPLY	548	433	438	442	12	440
MY Exports	5	0	0	0	0	0
MY Exp. to the EC	0	0	0	0	0	0
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom. Consum	513	413	426	423	0	423
TOTAL Dom. Consumption	513	413	426	423	0	423
Ending Stocks	30	20	12	20	0	17
TOTAL DISTRIBUTION	548	433	438	443	0	440
Calendar Year Imports	530	413	400	415	0	415
Calendar Yr Imp. U.S.	0	6	6	6	0	6
Calendar Year Exports	5	0	0	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix			
Country	United Kingdom	Units: 1,000 MT	
Commodity	Meal, Sunflowerseed		
Time period	1998	1999	2000
Imports for:			
U.S.	8039	6071	0
Others			
Argentina	372276	444550	325418
Bel-Lux	11989		
France	27000	11521	18504

Germany	5038	12382	4168
Ireland	1624	3857	1627
Netherlands	32956	28088	48132
Romania	6124	9824	3651
Spain	58	82	5582
Total for Others	457065	510304	407082
Others not Listed	0	11664	5657
Grand Total	465104	528039	412739

Source: The World Trade Atlas

PSD Table						
Country	United Kingdom					
Commodity	Meal, Fish				(1000 MT)(PERCENT)	
	Revised	1999	Preliminary	2000	Forecast	2001
	Old	New	Old	New	Old	New
Market Year Begin		01/2000		01/2001		01/2002
Catch For Reduction	0	0	0	0	0	0
Extr. Rate, 999.9999	ERR	ERR	ERR	ERR	ERR	ERR
Beginning Stocks	0	0	0	0	0	0
Production	45	50	45	50	0	50
MY Imports	270	240	270	230	0	230

MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	45	50	45	45	0	50
TOTAL SUPPLY	315	290	315	280	0	280
MY Exports	20	0	20	0	0	0
MY Exp. to the EC	15	8	15	0	0	0
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom. Consum	295	290	295	280	0	280
TOTAL Dom. Consumption	295	290	295	280	0	280
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	315	290	315	280	0	280
Calendar Year Imports	270	240	270	230	0	230
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	20	0	20	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix			
Country	United Kingdom	Units: 1,000 MT	
Commodity	Meal, Fish		
Time period	2000		2001 *
Imports for:			
U.S.		U.S.	
Others		Others	

Peru	70000	Peru	8963
Iceland	57498	Iceland	5123
Norway	32051	Norway	3001
Chile	13598	Chile	6012
Faroe Islands	8725	Faroe Islands	830
Ecuador	1007	Ecuador	0
Denmark	4777	Denmark	52
Germany	33815	Germany	1519
Ireland	9730	Ireland	2224
Netherlands	9	Netherlands	1682
Total for Others	231210	Total for Others	29406
Others not Listed	9741	Others not Listed	1855
Grand Total	240951	Grand Total	31261

Source: The World Trade Atlas

OIL

PSD Table						
Country	United Kingdom					

Commodity	Oil, Rapeseed				(1000 MT)(PERCENT)	
	Revised	1999	Preliminary	2000	Forecast	2001
	Old	New	Old	New	Old	New
Market Year Begin		07/1999		07/2000		07/2001
Crush	1600	1544	1540	1540	0	1550
Extr. Rate, 999.9999	0.39375	0	0.4	0.4	ERR	0.4
Beginning Stocks	59	59	84	71	85	72
Production	630	618	616	616	0	620
MY Imports	161	187	200	190	0	200
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	95	185	150	150	0	0
TOTAL SUPPLY	850	864	900	877	85	892
MY Exports	119	88	120	70	0	60
MY Exp. to the EC	70	60	105	40	0	40
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	667	705	695	735	0	762
Feed Waste Dom. Consum	0	0	0	0	0	0
TOTAL Dom. Consumption	667	705	695	735	0	762
Ending Stocks	64	71	85	72	0	70
TOTAL DISTRIBUTION	850	864	900	877	0	892
Calendar Year Imports	200	187	200	190	0	200
Calendar Yr Imp. U.S.	97	0	0	0	0	0
Calendar Year Exports	140	88	120	70	0	60
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix			
Country	United Kingdom	Units: 1,000 MT	

Commodity	Oil, Rapeseed		
Time period	1998	1999	2000
Imports for:			
U.S.		1	11
Others			
Bel-Lux	15333	13011	13233
China	1500	1	0
France	9836	19417	23739
Germany	2122	3648	5463
Ireland	777	3767	510
Netherlands	67470	142508	143543
Total for Others	97038	182352	186488
Others not Listed	83	1363	3348
Grand Total	97121	183716	189847

Source: The World Trade Atlas

Export Trade Matrix			

Country	United Kingdom	Units: 1,000 MT	
Commodity	Oil, Rapeseed		
Time period	1998	1999	2000
Exports for:			
U.S.			
Others			
Bel-Lux	926	270	332
Brazil	46	61	61
Cyprus	360	291	252
Ireland	18819	38538	25898
Dubai	179	178	157
Finland	418	560	176
France	498	465	1537
Germany	4027	4278	2829
Netherlands	95501	56712	22969
Russia	6233	9787	915
Total for Others	127007	111140	55126
Others not Listed	16919	5462	4124
Grand Total	143926	116602	59250

Source: The World Trade Atlas

PSD Table						
Country	United Kingdom					
Commodity	Oil, Soybean				(1000 MT)(PERCENT)	
	Revised	1999	Preliminary	2000	Forecast	2001
	Old	New	Old	New	Old	New
Market Year Begin		10/1999		10/2000		10/2001
Crush	740	740	740	752	0	760
Extr. Rate, 999.9999	0.195946	0.19595	0.189189	0.18919		0.18919
Beginning Stocks	0	0	0	0	0	0
Production	145	145	140	140	0	142
MY Imports	30	18	25	10	0	5
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	30	18	25	10	0	5
TOTAL SUPPLY	175	163	165	150	0	147
MY Exports	25	31	22	40	0	45
MY Exp. to the EC	12	12	12	10	0	8
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	140	122	133	100	0	92
Feed Waste Dom. Consum	10	10	10	10	0	10
TOTAL Dom. Consumption	150	132	143	110	0	102
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	175	163	165	150	0	147
Calendar Year Imports	30	18	25	10	0	5
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	25	31	22	40	0	45
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix			
Country	United Kingdom	Units: 1,000 MT	
Commodity	Oil, Soybean		
Time period	1998	1999	2000
Imports for:			
U.S.	182	199	0
Others			
Belgium-Lux	5350	414	1655
France	8253	879	543
Germany	2927	197	303
Ireland	397	105	235
Netherlands	47554	32912	13341
Total for Others	64481	34507	16077
Others not Listed	312	3022	1776
Grand Total	64975	37728	17853

Source: The World Trade Atlas

Export Trade Matrix			
Country	United Kingdom	Units: 1,000 MT	
Commodity	Oil, Soybean		
Time period	1998	1999	2000
Exports for:			
U.S.	6	0	0
Others			
Bel-Lux	183	298	372
Turkey	0	0	3000
Egypt	1	1	3204
France	388	31	127
Germany	3681	1887	134
Ireland	10950	6906	7501
Morocco	3650	3050	6000
Netherlands	1178	2395	3423
Senegal	9606	6000	6003
Sweden	1467	66	0
Total for Others	31104	20634	29764
Others not Listed	9458	6542	757
Grand Total	40568	27176	30521

Source: The World Trade Atlas

PSD Table						
Country	United Kingdom					
Commodity	Oil, Sunflowerseed				(1000 MT)(PERCENT)	
	Revised	1999	Preliminary	2000	Forecast	2001
	Old	New	Old	New	Old	New
Market Year Begin		10/1999		10/2000		10/2001
Crush	15	20	10	15	0	10
Extr. Rate, 999.9999	0.42	0.42	0.42	0.42	ERR	0
Beginning Stocks	12	12	4	10	10	9
Production	6	8	4	6	0	0
MY Imports	125	140	130	145	0	150
MY Imp. from U.S.	0	3	0	3	0	0
MY Imp. from the EC	120	132	122	130	0	0
TOTAL SUPPLY	143	160	138	161	10	159
MY Exports	10	10	10	10	0	8
MY Exp. to the EC	3	3	3	0	0	0
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	123	140	118	142	0	143
Feed Waste Dom. Consum	0	0	0	0	0	0
TOTAL Dom. Consumption	123	140	118	142	0	143
Ending Stocks	10	10	10	9	0	8
TOTAL DISTRIBUTION	143	160	138	161	0	159
Calendar Year Imports	125	140	130	145	0	150
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	10	10	10	10	0	8
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix			
Country	United Kingdom	Units: 1,000 MT	
Commodity	Oil, Sunflowerseed		
Time period	1998	1999	2000
Imports for:			
U.S.	5075	92	49
Others			
Argentina	13665	0	0
Bel-Lux	11772	4286	9629
France	26030	26412	56811
Germany	191	642	10456
Ireland	1256	372	111
Netherlands	40966	79356	80480
Turkey	3928	1952	32
Total for Others	97808	113020	157519
Others not Listed	444	2376	1595
Grand Total	103327	115488	159163

Source: The World Trade Atlas

PSD Table						
Country	United Kingdom					
Commodity	Oil, Palm				(1000 HA)(1000 TREES)(1000 MT)	
	Revised	1999	Preliminary	2000	Forecast	2001
	Old	New	Old	New	Old	New
Market Year Begin		01/2000		01/2001		01/2002
Area Planted	0	0	0	0	0	0
Area Harvested	0	0	0	0	0	0
Trees	0	0	0	0	0	0
Beginning Stocks	20	0	25	10	25	15
Production	0	0	0	0	0	0
MY Imports	615	603	635	605	0	610
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	50	192	50	190	0	190
TOTAL SUPPLY	635	603	660	615	25	625
MY Exports	30	10	30	8	0	10
MY Exp. to the EC	30	10	30	8	0	10
Industrial Dom. Consum	100	65	100	70	0	75
Food Use Dom. Consump.	480	518	495	522	0	525
Feed Waste Consumption	0	0	10	0	0	0
TOTAL Dom. Consumption	580	583	605	592	0	600
Ending Stocks	25	10	25	15	0	15
TOTAL DISTRIBUTION	635	603	660	615	0	625
Calendar Year Imports	615	603	615	605	0	610
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	30	10	30	8	0	10
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix			
Country	United Kingdom	Units: 1,000 MT	
Commodity	Oil, Palm		
Time period	1998	1999	2000
Imports for:			
U.S.			
Others			
P New Guinea	82328	78730	157881
Indonesia	78296	75160	81704
Malaysia	94245	47112	71854
Colombia	8219	978	63618
Brazil	5405	4513	18610
Ghana	2066	122	4242
Nigeria	38	127	92
Germany	323	1302	921
France	1	492	8675
Netherlands	57472	243373	178896
Total for Others	328393	451909	586493
Others not Listed	10986	6658	16214
Grand Total	339379	458567	602707

Source: The World Trade Atlas