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Oilseeds and Products

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Report Highlights:

German rapeseed production is expected to rise from 4.16 million MT in 2001 to 4.48 million MT in 2002, due to an increase in acreage. Out of this, 958,000 MT of rapeseed are destined for industrial use, mainly biodiesel. Sunflower production is forecast to drop from 54,000 MT in 2001 to 50,000 MT in 2002, due to a reduction in acreage.

Soybean imports are estimated at 4,8 million MT in MY 2001, compared to 4,567 million MT in MY 2001. As a result, soybean meal imports are forecast to drop from 2,1 million MT in MY2000 to 1,8 million MT in MY 2001.

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Section I: Situation and Outlook

This is an abbreviated report in line with the requirements laid down in cable USDA FAS 53605. It includes complete PSD's and an abbreviated narrative, but no trade matrices.

Production

The most important oilseed produced in Germany is rapeseed (98.7 percent by volume) followed by sunflowerseed (1.2 percent). Domestic production of soybeans is negligible. The restrictions concerning production area imposed by the Blair House Agreement were observed, both in the EU and in Germany, thus no compensatory reductions were applied to the subsidies.

In MY 2001, rapeseed production in Germany amounted to 4.160 million metric tons (MT), 16 percent more than in MY 2000. This increase was due partly to a 5.6 percent larger rapeseed area and partly to higher yields as a consequence of favorable weather conditions (3.66 MT/ha in CY 2001 versus 3.33 MT/ha in CY 2000). Rapeseed area for the CY 2002 harvest totals 1.280 million hectares (including 342,000 ha destined for non-food rapeseed), up 12.5 percent against CY 2001. The 2002 rapeseed harvest is estimated at 4.480 million MT (including 958,000 MT for industrial use), 7.7 percent higher than in MY 2001.

The increase in rapeseed area occurred despite a reduction in compensation payments, and is in contrast to the overall decrease in EU oilseed area. Due to high demand for rapeseed oil from the food industry and biofuel plants in Germany, prices for oilseeds increased more than those for grains, compensating for the reduced EU subsidies.

Sunflower area is going in the other direction. For CY 2002 the area was reduced for the eighth season in a row and totals approximately 24,000 ha. At the peak in CY 1994, sunflowers were grown on 189,000 ha. The constant decrease in sunflower area results from its high susceptibility to bad weather conditions, which led to a number of years with disappointing yields. A good example of this was the harvest of CY 2001, which was originally forecast at 64,000 MT but turned out to be only 54,370 MT, due to an extreme dry spring and very wet fall. The CY 2002 harvest is expected to amount to about 50,000 MT.

Consumption

Oilseeds

Crushings of oilseeds in Germany totaled 9.05 million MT in CY 2001, up 3.3 pct against CY 2000. The quantities of seeds crushed in CY 2000 and 2001 are as follows:

German Oilseed Crushings (in MT of seeds)		
	2000	2001
Rapeseed	4,368	4,248
Soybeans	3,691	4,214
Sunflower	352	315

other	344	274
Total	8,755	9,051

Source: German Federal Ministry for Consumer Protection, Food and Agriculture

Meals

Oil meals are used in compound feed production and also sold directly to farms, which mix their own feed. German compound feed production amounted to 19.4 million MT in CY 2001.

Oil meals are the second most important ingredient in compound feed, after grains. As the use of MBM was banned in the wake of the BSE crisis in 2000/2001, the use of oilseed meal was further increased to make up for the loss of protein. Further increases are not expected in the near future. The single most important oilseed meal is soybean meal (14.5 pct), followed by rapeseed meal (6.4 pct).

Feed Use in Compound Feeds (1,000 MT)				
			% share	
	2000	2001	2000	2001
Total Grains	6,993	7,670	35.6	39.5
Pulses	446	330	2.3	1.7
Oil Cakes	5,005	5,210	25.5	26.5
thereof soy	2,398	2,851	12.2	14.5
thereof rapeseed	1,409	1,265	7.2	6.4
other	1,199	1,095	6.1	5.6
CGF	1,243	1,000	6.3	5.1
Milling Bypr	1,505	1,412	7.7	7.2
Tapioca	167	16	0.9	0.1
Fish/Animal meal	476	11	2.4	0.1
Citrus Pulp	357	228	1.8	1.2
Molasses & Beet Pulp	972	819	4.9	4.2
other	2,481	2,736		
Total	19,647	19,431		

Source: German Federal Ministry for Consumer Protection, Food and Agriculture, Statistischer Monatsbericht 4/2002 p 271-274

German consumption of soybean meal is estimated at 4.2 million MT in MY 2001 (Oct 01/Sept 02) versus 4.178 in MY 2000, consumption of rapeseed meal is forecast at 1.777 million MT in MY 2001 (Jul01/Jun02) versus 1.664 in MY 2000.

Fishmeal is presently only used in petfood because of restrictive regulations for the use of fishmeal in feed,

which were also introduced in the wake of the BSE crisis in 2000/2001. Therefore, consumption and imports of fishmeal have dropped drastically. Consumption is estimated at 11,000 MT for CY 2001 compared to 80,000 MT in CY 2000 and is expected to remain at this level in CY2002.

Oils

The German tax exemption for biodiesel make it cheaper than fossil diesel resulting in an increased demand. The growing demand for industrial consumption of rapeseed oil can no longer be met by production on set-aside land alone. Thus, a growing share of food rapeseed is being used for biodiesel production and other industrial uses.

Biofuel is an expanding sector in Germany. German biofuel is almost exclusively produced from rapeseed oil. Production of rapeseed oil-methylester rose from 77,000 MT in 1997 to about 400,000 - 430,000 MT in 2001. Production capacity reached 533,000 MT at the end of 2001. More plants are being build so that production capacity at the end of 2002 is forecast at 1,054,000 MT. Consumption in 2001 was at about 500,000 MT, which means that about 70,000 to 100,000 MT of biodiesel had to be imported. Given the increased biofuel production capacity in Germany, for 2002 imports of biodiesel are expected to decrease, in favor of higher rapeseed oil imports.

Trade

Given its limited domestic oilseed production, Germany heavily relies on imports. A substantial amount of imported soybeans and soybean meal is transshipped through the Netherlands, which makes it difficult to state import shares for these products.

The main suppliers of soybeans are the US and Brazil, while most of the rapeseed imports originate in France (57 pct), the Czech Republic (18 pct) or Australia (8 pct). Soybean meal is mostly imported from Brazil and Argentina. The majority of rapeseed meal comes from the Czech Republic (63 pct) and Poland (19 pct).

At 600,000 MT, palmoil accounts for the largest share of oils imports (40 pct), most of which originated from Indonesia (39 pct) and Malaysia (32 pct).

Copra processing has faced a lot of problems with mycotoxins in recent years. As a consequence, all but one plant in Germany quit processing copra. We believe this accounts for the large difference between FAS/W (30,000 MT) and FAS/Wash (82,000 MT) copra imports estimates.

German exports of oilseeds and oilseed products mainly go to other EU countries. Exports to extra-EU countries include Luxemburg and Switzerland (rapeseed meal), China and Pakistan (rapeseed), Hungary and Poland (peanut), India and Russia (rapeseed oil), Poland, Egypt, Russia, Hong Kong, Czech Republic and Senegal (soybean oil).

Policy

Blair House Agreement

The German Farmers Union strongly supports the EU commission's opinion that the area limitations for oilseeds for food use are no longer justified since area aids for oilseeds and grains are at the same level. They also question the restriction of 1 million MT soybean meal equivalent for the production of oilseeds for technical use on set-aside land and the bureaucratic burden this regulation entails. The growing demand for industrial consumption can no longer be met by production on set-aside land alone. Thus, a growing share of food rapeseed is being used for biodiesel production and other industrial uses, although there is still room for higher yields on set-aside land.

Marketing

Biotechnology

The presence of GMOs is still the biggest issue when it come to marketing of U.S. soybean products. Enhanced by various Greenpeace actions, public opinion still opposes the use of GMO's. Therefore the food industry tries to buy soybeans and products from so called non-GMO sources, where possible, use rapeseed oil instead.

German researchers' view that there need not be a concern about GMO's, is gradually catching the ear of German politicians. However, no policy decision will be made on GMO's until after the upcoming federal election in September 2002.

Q+S label

The German agricultural industry, including producers, processors, traders, and retailers, has established a new labeling and traceability system for conventionally produced meat and meat products, called "Quality and Safety". This seal is viewed as a counterpart to the seal for organic products recently introduced by the German Ministry for Consumer Protection, Food and Agriculture (BMVEL). Although the Q+S label is a private initiative and thus not directly under the BMVEL, the ministry is putting a lot of pressure on the industry to include a rule prohibiting the use of feed containing GMOs. So far the industry has avoided such a rule by pointing out the limited availability of guaranteed non-GMO feed.

Section II: Statistical Tables

Oilseeds

Table 1: Rapeseed PSD (in 1,000 ha, 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Oilseed, Rapeseed					
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		07/2000		07/2001		07/2002
Area Planted	1080	1078	1150	1156	0	1280
Area Harvested	1078	1078	1150	1138	0	1280
Beginning Stocks	64	81	55	98	50	100
Production	3585	3585	3900	4160	0	4480
MY Imports	1300	1306	1350	942	0	850
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	850	821	850	500	0	800
TOTAL SUPPLY	4949	4972	5305	5200	50	5430
MY Exports	600	604	700	700	0	800
MY Exp. to the EC	200	492	300	450	0	200
Crush Dom. Consumption	4234	4265	4495	4395	0	4525
Food Use Dom. Consump.	0	0	0	0	0	0
Feed,Seed,Waste Dm.Cn.	60	5	60	5	0	5
TOTAL Dom. Consumption	4294	4270	4555	4400	0	4530
Ending Stocks	55	98	50	100	0	100
TOTAL DISTRIBUTION	4949	4972	5305	5200	0	5430
Calendar Year Imports	1361	1396	1325	1256	0	800
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	575	734	700	681	0	800
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 2: Sunflower PSD (in 1,000 ha, 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Oilseed, Sunflowerseed			(1000 HA)(1000 MT)		
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		10/2000		10/2001		10/2002
Area Planted	26	26	30	25	0	24
Area Harvested	26	26	30	25	0	24
Beginning Stocks	10	10	10	10	10	10
Production	64	64	70	54	0	50
MY Imports	375	379	175	302	0	300
MY Imp. from U.S.	40	34	40	34	0	35
MY Imp. from the EC	60	79	50	100	0	100
TOTAL SUPPLY	449	453	255	366	10	360
MY Exports	64	96	20	20	0	16
MY Exp. to the EC	43	95	18	18	0	15
Crush Dom. Consumption	345	317	195	306	0	309
Food Use Dom. Consump.	25	25	25	25	0	25
Feed,Seed,Waste Dm.Cn.	5	5	5	5	0	5
TOTAL Dom. Consumption	375	347	225	336	0	339
Ending Stocks	10	10	10	10	0	5
TOTAL DISTRIBUTION	449	453	255	366	0	360
Calendar Year Imports	375	358	175	331	0	300
Calendar Yr Imp. U.S.	65	32	40	33	0	38
Calendar Year Exports	45	70	20	100	0	40
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 3: Soybean PSD (in 1,000 ha, 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Oilseed, Soybean			(1000 HA)(1000 MT)		
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		10/2000		10/2001		10/2002
Area Planted	1	1	1	0	0	0
Area Harvested	1	1	1	0	0	0
Beginning Stocks	0	0	0	104	0	106
Production	2	2	2	0	0	0
MY Imports	4464	4567	4640	4700	0	4700
MY Imp. from U.S.	1200	1603	1220	1700	0	1700
MY Imp. from the EC	600	567	600	500	0	500
TOTAL SUPPLY	4466	4569	4642	4804	0	4806
MY Exports	12	12	12	10	0	10
MY Exp. to the EC	5	8	5	6	0	6
Crush Dom. Consumption	4454	4453	4630	4688	0	4698
Food Use Dom. Consump.	0	0	0	0	0	0
Feed,Seed,Waste Dm.Cn.	0	0	0	0	0	0
TOTAL Dom. Consumption	4454	4453	4630	4688	0	4698
Ending Stocks	0	104	0	106	0	98
TOTAL DISTRIBUTION	4466	4569	4642	4804	0	4806
Calendar Year Imports	4460	3851	4640	4574	0	4800
Calendar Yr Imp. U.S.	1406	1408	1600	1486	0	1900
Calendar Year Exports	12	10	12	11	0	12
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 4: Copra PSD (in 1,000 ha, 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Oilseed, Copra				(1000 HA)(1000 TREES)(1000 MT)	
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		01/2001		01/2002		01/2003
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	3	3	3	3	3	3
Production	0	0	0	0	0	0
MY Imports	82	27	82	30	0	30
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	85	30	85	33	3	33
MY Exports	0	0	0	0	0	0
MY Exp. to the EC	0	0	0	0	0	0
Crush Dom. Consumption	82	27	82	30	0	30
Food Use	0	0	0	0	0	0
Feed,Seed,Waste Dm.Cn.	0	0	0	0	0	0
Total Dom. Consumption	82	27	82	30	0	30
Ending Stocks	3	3	3	3	0	3
TOTAL DISTRIBUTION	85	30	85	33	0	33
Calendar Year Imports	82	27	82	30	0	0
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

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 5: Peanut PSD (in 1,000 ha, 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Oilseed, Peanut					
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		10/2000		10/2001		10/2002
Area Planted	0	0	0	0	0	0
Area Harvested	0	0	0	0	0	0
Beginning Stocks	3	3	3	3	3	3
Production	0	0	0	0	0	0
MY Imports	115	83	115	78	0	75
My Imp. from U.S.	40	24	40	18	0	15
MY Imp. from the EC	10	0	10	1	0	1
TOTAL SUPPLY	118	86	118	81	3	78
MY Exports	15	3	15	4	0	4
MY Exp. to the EC	10	2	10	4	0	4
Crush Dom. Consumption	0	0	0	0	0	0
Food Use Dom. Consump.	97	77	97	71	0	68
Feed,Seed,Waste Dm.Cn.	3	3	3	3	0	3
TOTAL Dom. Consumption	100	80	100	74	0	71
Ending Stocks	3	3	3	3	0	3
TOTAL DISTRIBUTION	118	86	118	81	0	78
Calendar Year Imports	112	126	115	68	0	70
Calendar Yr Imp. U.S.	44	49	45	13	0	15
Calendar Year Exports	15	4	15	3	0	4
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Meals

Table 6: Rapeseed Meal PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Meal, Rapeseed					
					(1000 MT)(PERCENT)	
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		07/2000		07/2001		07/2002
Crush	4234	4265	4495	4395	0	4525
Extr. Rate, 999.9999	0.595182	0.581946	0.596218	0.575654	ERR	0.585635
Beginning Stocks	92	92	22	20	27	20
Production	2520	2482	2680	2530	0	2650
MY Imports	244	242	280	270	0	270
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	22	20	30	38	0	40
TOTAL SUPPLY	2856	2816	2982	2820	27	2940
MY Exports	1149	1132	1170	1030	0	1060
MY Exp. to the EC	1149	1127	1170	1020	0	1040
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom. Consum	1685	1664	1785	1770	0	1850
TOTAL Dom. Consumption	1685	1664	1785	1770	0	1850
Ending Stocks	22	20	27	20	0	30
TOTAL DISTRIBUTION	2856	2816	2982	2820	0	2940
Calendar Year Imports	280	349	280	268	0	250
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	1200	1142	1220	1226	0	1150
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 7: Sunflower Meal PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Meal, Sunflowerseed				(1000 MT)(PERCENT)	
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		10/2000		10/2001		10/2002
Crush	345	317	195	306	0	309
Extr. Rate, 999.9999	0.565217	0.526814	0.564103	0.522876	ERR	0.524272
Beginning Stocks	10	10	10	10	10	10
Production	195	167	110	160	0	162
MY Imports	186	186	160	160	0	160
MY Imp. from U.S.	5	0	5	0	0	0
MY Imp. from the EC	98	60	75	75	0	75
TOTAL SUPPLY	391	363	280	330	10	332
MY Exports	75	75	60	110	0	110
MY Exp. to the EC	74	74	59	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	306	278	210	210	0	212
TOTAL Dom. Consumption	306	278	210	210	0	212
Ending Stocks	10	10	10	10	0	10
TOTAL DISTRIBUTION	391	363	280	330	0	332
Calendar Year Imports	158	199	150	146	0	146
Calendar Yr Imp. U.S.	5	4	5	0	0	0
Calendar Year Exports	84	63	60	84	0	84
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 8: Soybean Meal PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Meal, Soybean				(1000 MT)(PERCENT)	
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		10/2000		10/2001		10/2002
Crush	4454	4453	4630	4688	0	4698
Extr. Rate, 999.9999	0.806017	0.806198	0.807775	0.806314	ERR	0.808855
Beginning Stocks	0	0	0	0	0	0
Production	3590	3590	3740	3780	0	3800
MY Imports	2111	2110	2250	1840	0	1850
MY Imp. from U.S.	40	9	40	9	0	9
MY Imp. from the EC	600	584	600	600	0	600
TOTAL SUPPLY	5701	5700	5990	5620	0	5650
MY Exports	1522	1522	1520	1420	0	1420
MY Exp. to the EC	600	558	600	500	0	500
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom. Consum	4179	4178	4470	4200	0	4230
TOTAL Dom. Consumption	4179	4178	4470	4200	0	4230
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	5701	5700	5990	5620	0	5650
Calendar Year Imports	2100	1956	2250	2242	0	1800
Calendar Yr Imp. U.S.	2	2	100	9	0	9
Calendar Year Exports	1522	1295	1520	1574	0	1400
Calndr Yr Exp. to U.S.	0	0	0	2	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 9: Copra Meal PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Meal, Copra (1000 MT)(PERCENT)					
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		01/2001		01/2002		01/2003
Crush	82	27	82	30	0	30
Extr. Rate, 999.9999	0.341463	0.333333	0.341463	0.333333	ERR	0.333333
Beginning Stocks	0	0	0	0	0	0
Production	28	9	28	10	0	10
MY Imports	10	7	20	8	0	8
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	2	0	2	0	0	0
TOTAL SUPPLY	38	16	48	18	0	18
MY Exports	23	11	23	11	0	11
MY Exp. to the EC	23	11	23	11	0	11
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom. Consum	15	5	25	7	0	7
TOTAL Dom. Consumption	15	5	25	7	0	7
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	38	16	48	18	0	18
Calendar Year Imports	10	7	20	8	0	0
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	23	25	23	25	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 10: Fish Meal PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Meal, Fish				(1000 MT)(PERCENT)	
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		01/2001		01/2002		01/2003
Catch For Reduction	0	0	0	0	0	0
Extr. Rate, 999.9999	ERR	ERR	ERR	ERR	ERR	ERR
Beginning Stocks	10	10	10	5	10	5
Production	20	20	20	20	0	20
MY Imports	260	186	260	130	0	130
MY Imp. from U.S.	10	0	10	0	0	0
MY Imp. from the EC	10	5	10	5	0	5
TOTAL SUPPLY	290	216	290	155	10	155
MY Exports	200	200	200	140	0	140
MY Exp. to the EC	106	150	106	100	0	100
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom. Consum	80	11	80	10	0	10
TOTAL Dom. Consumption	80	11	80	10	0	10
Ending Stocks	10	5	10	5	0	5
TOTAL DISTRIBUTION	290	216	290	155	0	155
Calendar Year Imports	260	185	260	180	0	180
Calendar Yr Imp. U.S.	10	0	10	0	0	0
Calendar Year Exports	200	200	200	200	0	200
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 11: Peanut Meal PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Meal, Peanut (1000 MT)(PERCENT)					
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		10/2000		10/2001		10/2002
Crush	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	0	0	0	0	0	0
MY Imports	5	4	5	4	0	4
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	4	4	4	4	0	4
TOTAL SUPPLY	5	4	5	4	0	4
MY Exports	0	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	5	4	5	4	0	4
TOTAL Dom. Consumption	5	4	5	4	0	4
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	5	4	5	4	0	4
Calendar Year Imports	5	4	5	4	0	4
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

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 12: Palmkernel Meal PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Meal, Palm Kernel (1000 MT)(PERCENT)					
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		01/2001		01/2002		01/2003
Crush	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	0	0	0	0	0	0
MY Imports	600	559	620	580	0	580
MY Imp. from U.S.	1	0	1	1	0	1
MY Imp. from the EC	36	31	10	25	0	25
TOTAL SUPPLY	600	559	620	580	0	580
MY Exports	10	21	10	20	0	20
MY Exp. to the EC	10	21	10	20	0	20
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom. Consum	590	538	610	560	0	560
TOTAL Dom. Consumption	590	538	610	560	0	560
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	600	559	620	580	0	580
Calendar Year Imports	600	559	620	580	0	580
Calendar Yr Imp. U.S.	0	0	0	1	0	1
Calendar Year Exports	10	21	10	20	0	20
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 13: Cottonseed Meal PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Meal, Cottonseed (1000 MT)(PERCENT)					
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		10/2000		10/2001		10/2002
Crush	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	0	0	0	0	0	0
MY Imports	1	1	1	1	0	1
MY Imp. from U.S.	1	1	1	1	0	1
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	1	1	1	1	0	1
MY Exports	0	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	1	1	1	1	0	1
TOTAL Dom. Consumption	1	1	1	1	0	1
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	1	1	1	1	0	1
Calendar Year Imports	1	1	1	1	0	1
Calendar Yr Imp. U.S.	1	1	1	1	0	1
Calendar Year Exports	0	0	0	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Oils

Table 14: Rapeseed Oil PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Oil, Rapeseed					
					(1000 MT)(PERCENT)	
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		07/2000		07/2001		07/2002
Crush	4234	4265	4495	4395	0	4525
Extr. Rate, 999.9999	0.39915	0.41524	0.399333	0.420933	ERR	0.41989
Beginning Stocks	148	148	133	98	143	50
Production	1690	1771	1795	1850	0	1900
MY Imports	105	123	100	133	0	160
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	85	123	65	133	0	160
TOTAL SUPPLY	1943	2042	2028	2081	143	2110
MY Exports	710	764	755	811	0	740
MY Exp. to the EC	650	670	700	710	0	640
Industrial Dom. Consum	300	380	300	410	0	500
Food Use Dom. Consump.	800	800	830	810	0	820
Feed Waste Dom. Consum	0	0	0	0	0	0
TOTAL Dom. Consumption	1100	1180	1130	1220	0	1320
Ending Stocks	133	98	143	50	0	50
TOTAL DISTRIBUTION	1943	2042	2028	2081	0	2110
Calendar Year Imports	115	124	100	122	0	160
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	700	802	750	888	0	680
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 15: Sunflower Oil PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Oil, Sunflowerseed				(1000 MT)(PERCENT)	
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		10/2000		10/2001		10/2002
Crush	345	317	195	306	0	309
Extr. Rate, 999.9999	0.411594	0.432177	0.415385	0.431373	ERR	0.427184
Beginning Stocks	15	15	15	15	10	15
Production	142	137	81	132	0	132
MY Imports	130	150	130	150	0	150
MY Imp. from U.S.	1	8	1	7	0	7
MY Imp. from the EC	100	124	100	125	0	100
TOTAL SUPPLY	287	302	226	297	10	297
MY Exports	55	60	50	50	0	50
MY Exp. to the EC	42	39	40	25	0	25
Industrial Dom. Consum	2	2	2	2	0	2
Food Use Dom. Consump.	215	225	164	230	0	230
Feed Waste Dom. Consum	0	0	0	0	0	0
TOTAL Dom. Consumption	217	227	166	232	0	232
Ending Stocks	15	15	10	15	0	15
TOTAL DISTRIBUTION	287	302	226	297	0	297
Calendar Year Imports	112	119	130	161	0	150
Calendar Yr Imp. U.S.	3	3	0	8	0	7
Calendar Year Exports	51	52	51	50	0	50
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 16: Soybean Oil PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Oil, Soybean				(1000 MT)(PERCENT)	
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		10/2000		10/2001		10/2002
Crush	4454	4453	4630	4688	0	4698
Extr. Rate, 999.9999	0.179614	0.182574	0.179698	0.178114	ERR	0.178799
Beginning Stocks	40	40	50	50	52	60
Production	800	813	832	835	0	840
MY Imports	55	56	55	70	0	70
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	53	53	53	60	0	55
TOTAL SUPPLY	895	909	937	955	52	970
MY Exports	500	514	510	510	0	520
MY Exp. to the EC	205	235	210	240	0	250
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	345	345	375	385	0	385
Feed Waste Dom. Consum	0	0	0	0	0	0
TOTAL Dom. Consumption	345	345	375	385	0	385
Ending Stocks	50	50	52	60	0	65
TOTAL DISTRIBUTION	895	909	937	955	0	970
Calendar Year Imports	55	55	55	64	0	75
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	500	456	510	521	0	520
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 17: Coconut Oil PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Oil, Coconut	(1000 MT)(PERCENT)				
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		01/2001		01/2002		01/2003
Crush	82	27	82	30	0	30
Extr. Rate, 999.9999	0.634146	0.62963	0.634146	0.633333	ERR	0.633333
Beginning Stocks	15	13	15	13	15	12
Production	52	17	52	19	0	19
MY Imports	335	339	335	340	0	340
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	20	23	20	23	0	23
TOTAL SUPPLY	402	369	402	372	15	371
MY Exports	21	30	21	30	0	30
MY Exp. to the EC	15	14	15	15	0	15
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	366	326	366	330	0	330
Feed Waste Dom. Consum	0	0	0	0	0	0
TOTAL Dom. Consumption	366	326	366	330	0	330
Ending Stocks	15	13	15	12	0	11
TOTAL DISTRIBUTION	402	369	402	372	0	371
Calendar Year Imports	335	339	335	340	0	340
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	21	30	21	30	0	30
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 18: Fish Oil PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Oil, Fish	(1000 MT)(PERCENT)				
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		01/2000		01/2000		01/2000
Catch For Reduction	0	0	0	0	0	0
Extr. Rate, 999.9999	ERR	ERR	ERR	ERR	ERR	ERR
Beginning Stocks	0	2	0	2	0	2
Production	0	6	0	6	0	6
MY Imports	0	13	0	14	0	14
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	12	0	13	0	13
TOTAL SUPPLY	0	21	0	22	0	22
MY Exports	0	6	0	6	0	6
MY Exp. to the EC	0	4	0	4	0	4
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	13	0	14	0	14
Feed Waste Dom. Consum	0	0	0	0	0	0
TOTAL Dom. Consumption	0	13	0	14	0	14
Ending Stocks	0	2	0	2	0	2
TOTAL DISTRIBUTION	0	21	0	22	0	22
Calendar Year Imports	0	13	0	14	0	14
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	6	0	6	0	6
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 19: Peanut Oil PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Oil, Peanut	(1000 MT)(PERCENT)				
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		10/2000		10/2001		10/2002
Crush	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	0	0	0	0	0	0
MY Imports	15	16	18	20	0	20
MY Imp. from U.S.	1	0	1	0	0	0
MY Imp. from the EC	3	3	3	5	0	5
TOTAL SUPPLY	15	16	18	20	0	20
MY Exports	0	0	0	1	0	1
MY Exp. to the EC	0	0	0	0	0	0
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	15	16	18	19	0	19
Feed Waste Dom. Consum	0	0	0	0	0	0
TOTAL Dom. Consumption	15	16	18	19	0	19
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	15	16	18	20	0	20
Calendar Year Imports	15	19	18	18	0	18
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	1	0	1	0	1
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 20: Palmkernel Oil PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Oil, Palm Kernel (1000 MT)(PERCENT)					
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		01/2001		01/2002		01/2003
Crush	0	0	0	0	0	0
Extr. Rate, 999.9999	ERR	ERR	ERR	ERR	ERR	ERR
Beginning Stocks	9	9	9	9	9	9
Production	0	0	0	0	0	0
MY Imports	220	192	245	180	0	180
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	1	0	1	0	1
TOTAL SUPPLY	229	201	254	189	9	189
MY Exports	0	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.	220	192	245	180	0	180
Feed Waste Dom. Consum	0	0	0	0	0	0
TOTAL Dom. Consumption	220	192	245	180	0	180
Ending Stocks	9	9	9	9	0	9
TOTAL DISTRIBUTION	229	201	254	189	0	189
Calendar Year Imports	220	192	245	180	0	180
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

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.

Table 21: Palm Oil PSD (in 1,000 MT)

PSD Table						
Country	Germany					
Commodity	Oil, Palm					
	Revised	2000	Preliminary	2001	Forecast	2002
	Old	New	Old	New	Old	New
Market Year Begin		01/2001		01/2002		01/2003
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	44	44	44	44	44	44
Production	0	0	0	0	0	0
MY Imports	598	605	600	600	0	600
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	84	102	95	100	0	100
TOTAL SUPPLY	642	649	644	644	44	644
MY Exports	98	96	100	100	0	100
MY Exp. to the EC	61	58	65	60	0	60
Industrial Dom. Consum	30	30	30	30	0	30
Food Use Dom. Consump.	470	479	470	470	0	470
Feed Waste Consumption	0	0	0	0	0	0
TOTAL Dom. Consumption	500	509	500	500	0	500
Ending Stocks	44	44	44	44	0	44
TOTAL DISTRIBUTION	642	649	644	644	0	644
Calendar Year Imports	598	605	600	600	0	600
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	98	96	100	100	0	100
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Source: Federal Office of Statistics, ZMP (Central Market and Price Reporting Agency), FAS/Berlin estimates.