



USDA Foreign Agricultural
Service

GAIN Report

Global Agriculture Information

Required Report - public distribution

Date: 5/15/2006

GAIN Report Number: SF6018

South Africa, Republic of

Oilseeds and Products

Annual report

2006

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Report Highlights:

South Africa harvested more than a million tons of the main oilseeds, sunflower, soybean and peanuts in 2006. This should supply about a third of the meal and half the oil needs for the year. The difference will be imported in the form of soybean meal and oil, mainly from Argentina and Brazil. Oilseed production is slow to increase as international prices and import tariffs are low and the SA Rand strong.

Includes PSD Changes: Yes
Includes Trade Matrix: Yes
Annual Report
Pretoria [SF1]
[SF]

Summary

South Africa produces about a million tons of the main oilseeds, sunflower and soybeans, per year. Farmers planted 650,000 hectares to sunflower, soybeans and peanuts in 2004 and harvested about 980,000 metric tons in 2005. This year we expect over a million tons from the 760,000 ha. planted in 2005. As a result of different meal and oil yields crushing the available supplies will produce about a third of the meal and half the oil needs for the year. The oil from 1.25 million tons of soybeans and 95,000 tons of sunflower seeds were imported in 2005. Soybean meal equivalent to 735,000 tons of beans were also imported, but trade in the primary oilseeds was limited. Soybeans and sunflower oil is mainly imported from Argentina and Soy oil from Brazil. Oilseed production is slow to increase as international product prices are low, the SA Rand strong, and import tariffs low.

Crushing yields used in this report includes 38% oil and 42% meal for sunflower seed and 18% oil and 80% meal for soybeans.

Sources:

www.sagis.org.za

www.afma.co.za

www.grainsa.co.za

www.safex.co.za

Oilseeds section

Production

Total	2004*	MY 2005	2005	MY 2006	2006	MY2007
Oilseeds	Area	Prod.	Area	Prod.	Area	Prod.
	'000 ha.	'000 MT	'000 ha.	'000 MT	'000 ha.	'000 MT
Sunflower	460	620	472	557	475	600
Soybeans	150	273	240	383	250	418
Peanuts**	40	85	49	101	50	106
TOTAL	650	978	761	1,041	775	1,124

* Denotes the year of planting, marketing is done in the next year.

** Data supplied on a shelled basis, converted to in-shell (X1.33).

South Africa is a protein deficient country. Sunflower-seed is the main domestic source of plant protein due to agronomic conditions and oil preferences. The main demand for protein in the animal feed sector is for soybean meal, which has an advantage in the production of feeds for poultry due to its high protein and low fiber content compared to sunflower meal. The use of sunflower meal is limited by its high fiber and lower protein content, which makes it only effective in ruminant feeds. Sunflower and soybean production has been increasing but it is still short of domestic demand. The growth in animal feed production volume is slow or static due to a slow growth in animal product consumption and high imports.

The area planted to sunflowers constituted about 62%, soybeans 32% and peanuts 6% of the total area planted to the main oilseeds in 2005. The total area increased by about 100,000 ha. due to a cutback in the area planted to corn. Canola and cottonseed are also locally produced sources of protein. The forecast for 2006, that is the crops to be planted from October 2006, does not take any additional plantings for the production of bio-diesel or ethanol into account. If the bio-fuels industry takes of it is only likely to start in 2007 and will be the subject of a separate Gain report.

The crops planted in 2005 initially suffered from a late start to the rainfall season. Later in the growing season rainfall improved, but excessive rains led to flooding while the overcast weather curtailed sunlight and the average yield of the 2005 sunflower crop is actually lower than in 2004. An increase in oilseed production is forecast for the crops to be planted in 2006, as farmers still try to decrease the risk of corn production.

Consumption

Domestic consumption is summarized in the following table. The high feed and seed total for soybeans is due to the extensive use of full fat soy in feeds. This amounted to 144,000 tons in CY 2004 and 236,000 tons in CY 2005, and could increase significantly during the current and following season because of the improved supply. The production of soybean products for human consumption, included under

the crush figures amounted to 45,000 tons in CY 2003, 35,000 tons in CY 2004, about 40,000 tons in CY 2005 and is expected to reach 45,000 tons again in 2006 although these figures are not published and cannot be substantiated. The same situation exist for peanuts, the crush figure is mainly for peanut butter production.

Table, Oilseeds domestic consumption:

Thousand Mt.	Crush	Food	Feed, seed	Total
2003, My2004				
Sunflower	657	1	16	674
Soybean	33	4	144	181
Peanuts*	36	44	3	83
Total	726	49	163	938
2004, My2005				
Sunflower	628	1	17	646
Soybean	54	0	236	290
Peanuts	36	69	17	122
Total	718	70	270	1,058
2005, My2006				
Sunflower	590	1	14	605
Soybean	80	0	300	380
Peanuts	27	53	6	86
Total	697	54	320	1,071
2006, MY2007				
Sunflower	600	1	14	615
Soybean	100	0	345	445
Peanuts	33	53	7	93
Total	733	54	366	1,153

Prices:

The current SAFEX futures prices follow: Rand and US Dollar/MT

05/05/06	May 2006	July 2006	Sept. 2006	Dec. 2006
Sunflower	R1855=\$309	R1865=\$311	R1915=\$319	R1985=\$331
Soybeans	R1375=\$229	R1395=\$233	R1430=\$238	R1477=\$246

Indicative import parity prices can also be supplied to illustrate the application of import tariffs.

	Argentina	USA	EU
	Soybeans	Soybeans	Sunflower seed
FOB value/MT	\$224	\$237	\$308
Freight rate	\$31	\$32	\$30
C.I.F	\$255.7	\$269.5	\$338.9
Rand/MT	R1543.7	R1627.2	R2046.4
Financing costs	R13.3	R14.0	R17.7
C.I.F. + Financing	R1557.0	R1641.2	R2064.3
Discharging cost			
Cape Town 1)	R115.0	R115.0	R115.0
Durban 2)	R85.0	R85.0	R85.0
Import tariff	R108.2 *	R114.4*	R174.8**
F.O.R.			
Cape Town	R1780	R1870	R2354
Durban	R1750	R1840	R2324

1) Cape Town, ship's gear grabs onto trucks

2) Durban, suction into silo

* Soybeans, 8% of the F.O.B. price

** Sunflower seed, 9.4% of the F.O.B price

Trade

Trade in oilseeds is limited with none exceeding 100,000 tons. About 6,000 tons of sunflower seed, 14,000 tons of soybeans and 4,000 tons of peanuts were imported during CY 2005 but the oilseed trade is in meal and oil. Edible peanut imports and exports continue. The 2005/06 exports amounted to 22,200 tons shelled after 21,100 tons were exported during the previous season. At the same time imports amounted to 2,100 tons after 12,300 tons were imported during the previous season.

Current import tariffs are available on the www.cargoinfo.co.za website but is summarized in the following table.

	General rate of duty	EU and SADC
Sunflower seed (12.06)	9.4% ad valorem	Free
Soybeans (12.01)	8%	Free
Peanuts (12.02)	10%	Free
Soybean meal (23.04)	6.6%	Free (all meals)
Soybean oil (15.07)	10%	Free
Sunflower oil (15.1211)	10%	Free

Total Meals.

The following table summarizes the production and utilization situation.

'000 MT	Crush			Production		
	MY 2005	MY2006	MY2007	MY2005	MY2006	MY2007
Soybean	15	35	50	12	28	40
Imports				587	602	620
Consumpt.				595	625	655
Sunflowers	628	590	600	265	250	255
Imports				6	25	25
Consumpt.				270	275	280
Total meal	643	625	650	277	278	295
Imports				593	627	645
Consumpt.				865	900	935

It is clear from the table above that South Africa is only producing about a third of its soybean and sunflower seed meal needs and imports two thirds. This is in spite of the 950,000 tons annual sunflower crushing capacity that used to exist. About twice as much soybean meal is used compared to sunflower meal. Other plant protein sources are also utilized; full fat soybean usage amounted to 212,000 tons in 2005 and fishmeal to about 100,000 tons. An indication of ingredients used by the members of the Animal Feeds Manufacturers Association (AFMA) follows. This amounts to about 80% of the total.

1,000 MT	2003/04	2004/05
Soybean meal	365	449
Soybeans, full fat	89	93
Sunflower meal	273	214
Cottonseed meal	43	51
Peanut meal	2	1
Canola meal	8	8
Copra & palm kernel	6	4
Total	786	819
Fish meal	114	101
Grand total	900	920
Animal feed sales	4,193	4,313

An interesting development on raw protein materials is the possible availability of Dried Distillers Grain with Solubles (DDGS), a by-product from the planned ethanol production process. Some calculations on the possible usage have been made and consensus is that it could be included at an average rate of 20% in pig feeds, 15% in broiler rations and about 20% in dairy rations. Based on the current product mix within AFMA, it will have a small but significant affect on the soy meal usage. It could also have a negative effect on the use of corn by-products in the feed industry since it will be in direct competition with those products.

Another development that could influence the feed industry in the future is the possible Bio-diesel project for South Africa. The proposed Bio-diesel project will not only stimulate the production of soybeans, but it will also make the local feed industry less dependant on the import of soybean meal. The success of such a project will be determined by various factors including the price of local soybeans and the quality and expected price of the meal. Legislation enforcing the inclusion of bio-fuels might be necessary to make both ethanol and bio-diesel production in South Africa viable.

Detailed feed production and use statistics are available from the feed producers website at www.afma.co.za.

Fish meal

Fishmeal is a traditional source of protein for the mixed feed industry but competition from aquaculture in the world market is limiting local supplies. Standard grade fish meal was selling for R4,400 per ton F.O.R. Cape town but the international price recently hit \$1,000/ton F.O.B (R6,000/ton). To add to the problem catches have been declining and the current season is particularly slow. Anchovy catches to date amount to about 13,000 tons compared to 81,000 tons at the same time last year. It is expected that catches will increase and South African meal production is expected to reach 90,000 tons compared to 106,000 tons in 2005. The following table contains the details:

'000 MT	CY 2004	2005	2006
SA production	120	106	90
Namibia	12	6	5
Imports	2	1	5
Total supply	134	113	100
Exports	14	31	45
Consumption	120	82	55

Total Oils.

1000 MT	CY 2005	CY 2006	CY 2007
Sunflower oil			
Production	239	225	230
Imports	36	35	35
Consumption	259	245	250
Soybean oil			
Production	3	6	9
Imports	220	239	251
Consumption	220	240	255
Total 2 oils			
Production	242	231	239
Imports	256	274	286
Consumption	498	505	525

According to the table South Africa produced less than half of the two main table oils consumed in 2005. Traditionally sunflower oil was the preferred edible oil but soybean oil is growing in importance as it is cheaper and is denatured and blended with other oils in the final product. Other oils are also imported. The following table contains the details.

MT	CY 2004	CY 2005
Palm oil	266,906	274,125
Soybean oil	175,841	220,315
Sunflower oil	93,665	36,429
Cottonseed oil	1,004	6,722
Olive oil	3,427	4,878
Total	540,843	509,682

Tables.

Country	South Africa,					
Commodity	Sunflower seed					
1000 HA	2004	Revised	2005	Estimate	2006	Forecast
1000 MT	USDA [Old]	Post [New]	USDA [Old]	Post [New]	USDA [Old]	Post [New]
Market Year Begin		01/2005		01/2006		01/2007
Area Planted	620	460	620	472	0	475
Area Harvested	460	460	465	470	0	475
Beginning Stocks	0	120	0	100	0	55
Production	620	620	575	557	0	600
MY Imports	1	6	27	3	0	5
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	621	746	602	660	0	660
MY Exports	1	0	0	0	0	0
MY Exp. To the EC	1	0	0	0	0	0
Crush Dom. Consumption	605	628	587	590	0	600
Food Use Dom. Consump.	6	1	8	1	0	1
Feed,Seed,Waste Dm.Cn.	9	17	7	14	0	14
TOTAL Dom. Consumption	620	646	602	605	0	615
Ending Stocks	0	100	0	55	0	45
TOTAL DISTRIBUTION	621	746	602	660	0	660
Calendar Year Imports	0	6	0	3	0	5
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	South Africa,					
Commodity	Soybean					
1000 HA	2004	Revised	2005	Estimate	2006	Forecast
1000 MT	USDA [Old]	Post [New]	USDA [Old]	Post [New]	USDA [Old]	Post [New]
Market Year Begin	01/2005		01/2006		01/2007	
Area Planted	118	150	230	240	0	250
Area Harvested	150	150	230	240	0	250
Beginning Stocks	40	100	30	89	21	90
Production	273	273	375	383	0	420
MY Imports	20	14	18	8	0	5
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	333	387	423	480	21	515
MY Exports	70	8	95	10	0	10
MY Exp. to the EC	0	0	0	0	0	0
Crush Dom. Consumption	60	54	75	80	0	100
Food Use Dom. Consump.	35	0	52	0	0	0
Feed,Seed,Waste Dm.Cn.	138	236	180	300	0	345
TOTAL Dom. Consumption	233	290	307	380	0	445
Ending Stocks	30	89	21	90	0	60
TOTAL DISTRIBUTION	333	387	423	480	0	515
Calendar Year Imports	0	14	0	8	0	5
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	8	0	10	0	10
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

PSD Table

Country	South Africa,					
Commodity	Peanut					
1000 HA	2004	Revised	2005	Estimate	2006	Forecast
1000 MT	USDA [Old]	Post [New]	USDA [Old]	Post [New]	USDA [Old]	Post [New]
Market Year Begin	03/2005		03/2006		03/2007	
Area Planted	48	40	50	49	0	50
Area Harvested	40	40	50	49	0	50
Beginning Stocks	0	72	0	8	0	7
Production	64	85	85	101	0	106
MY Imports	15	3	17	11	0	12
My Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	79	160	102	120	0	125
MY Exports	25	30	24	27	0	27
MY Exp. to the EC	0	0	0	0	0	0
Crush Dom. Consumption	16	36	26	27	0	33
Food Use Dom. Consump.	31	69	44	53	0	53
Feed,Seed,Waste Dm.Cn.	7	17	8	6	0	7
TOTAL Dom. Consumption	54	122	78	86	0	93
Ending Stocks	0	8	0	7	0	5
TOTAL DISTRIBUTION	79	160	102	120	0	125
Calendar Year Imports	15	3	18	11	0	12
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	18	30	18	27	0	27
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix

Country	South Africa		
Commodity	Peanut		
Time Period	Jan-Dec	Units:	MT
Imports for:	2004		2005
U.S.	0	U.S.	20
Others	Others		
China	2074	China	1583
Malawi	6786	Malawi	1297
India	1402	India	790
Argentina	50	Argentina	362
Mozambique	107	Mozambique	304
Total for Others	10419		4336
Others not Listed	2650		288
Grand Total	13069		4644

Export Trade Matrix

Country	South Africa		
Commodity	Peanut		
Time Period	Jan-Dec	Units:	MT
Exports for:	2004		2005
U.S.	0	U.S.	0
Others	Others		
Japan	6536	Japan	9022
Netherlands	3165	Netherlands	3513
Germany	1931	Germany	3310
UK	943	UK	2108
Mozambique	2434	Mozambique	1278
Zimbabwe	23	Zimbabwe	436
New Zealand	108	New Zealand	396
Angola	168	Angola	376
Norway	398	Norway	108
Total for Others	15706		20547
Others not Listed	536		244
Grand Total	16242		20791

Commodity 1000 MT	Meal, Sunflower seed						
	2004	Revised	2005	Estimate	2006	Forecast	
	USDA Official [Old]	Post [New]	USDA [Old]	Post [New]	USDA [Old]	Post [New]	
Market Year Begin	01/2005		01/2006		01/2007		
Crush	605	628	587	590	0	600	
Extr. Rate, 999.9999	0.459504	0.421975	0.451448	0.423729	0	0.425	
Beginning Stocks	0	0	0	0	0	0	
Production	278	265	265	250	0	255	
MY Imports	10	6	12	25	0	25	
MY Imp. from U.S.	0	0	0	0	0	0	
MY Imp. from the EC	0	0	0	0	0	0	
TOTAL SUPPLY	288	271	277	275	0	280	
MY Exports	1	1	5	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	287	270	272	275	0	280	
TOTAL Dom. Consumption	287	270	272	275	0	280	
Ending Stocks	0	0	0	0	0	0	
TOTAL DISTRIBUTION	288	271	277	275	0	280	
Calendar Year Imports	0	6	0	25	0	25	
Calendar Yr Imp. U.S.	0	0	0	0	0	0	
Calendar Year Exports	1	1	5	0	0	0	
Calndr Yr Exp. to U.S.	0	0	0	0	0	0	

PSD Table

Country	South Africa,						
Commodity	Meal, Soybean						
1000 MT	2004	Revised	2005	Estimate	2006	Forecast	
	USDA [Old]	Post [New]	USDA [Old]	Post [New]	USDA [Old]	Post [New]	
Market Year Begin	01/2005		01/2006		01/2007		
Crush	60	15	75	35	0	50	
Extr. Rate, 999.9999	0.783333	0.8	0.786667	0.8	0	0.8	
Beginning Stocks	0	0	0	0	0	0	
Production	47	12	59	28	0	40	
MY Imports	580	587	605	602	0	620	
MY Imp. from U.S.	0	0	0	0	0	0	
MY Imp. from the EC	0	0	0	0	0	0	
TOTAL SUPPLY	627	599	664	630	0	660	
MY Exports	30	4	30	5	0	5	
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	597	595	634	625	0	655	
TOTAL Dom. Consumption	597	595	634	625	0	655	
Ending Stocks	0	0	0	0	0	0	
TOTAL DISTRIBUTION	627	599	664	630	0	660	
Calendar Year Imports	0	587	0	602	0	620	
Calendar Yr Imp. U.S.	0	0	0	0	0	0	
Calendar Year Exports	0	4	0	5	0	5	
Calndr Yr Exp. to U.S.	0	0	0	0	0	0	

Country	South Africa			
Commodity	Meal, Soybean			
Time Period	Jan-Dec	Units:	MT	
Imports for:	2004	2005		
U.S.	22,120	U.S.	0	
Others	Others			
Argentina	628,550	Argentina	587,298	
Total for Others	628550	587298		
Others not Listed	710	57		
Grand Total	651380	587355		

PSD Table

Country	South Africa					
Commodity	Oil, Sunflower					
1,000 MT	2004	Revised	2005	Estimate	2006	Forecast
	USDA [Old]	Post [New]	USDA [Old]	Post [New]	USDA [Old]	Post [New]
Market Year Begin	01/2005		01/2006		01/2007	
Crush	605	628	587	590	0	600
Extr. Rate, 999.9999	0.395041	0.380573	0.373083	0.381356	0	0.383333
Beginning Stocks	0	0	0	0	0	0
Production	239	239	219	225	0	230
MY Imports	35	36	81	35	0	35
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	274	275	300	260	0	265
MY Exports	16	16	6	15	0	15
MY Exp. to the EC	0	0	0	0	0	0
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	258	259	294	245	0	250
Feed Waste Dom. Consum	0	0	0	0	0	0
TOTAL Dom. Consumption	258	259	294	245	0	250
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	274	275	300	260	0	265
Calendar Year Imports	35	36	0	35	0	35
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	16	16	0	15	0	15
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix

Country	South Africa	
Commodity	Oil, Sunflower	
Time Period	Jan-Dec	Units: MT
Imports for:	2004	2005
U.S.	0	0
Others	Others	
Argentina	87701	33443
Malaysia	2500	2760
Total for Others	90201	36203
Others not Listed	3464	226
Grand Total	93665	36429

Export Trade

Country	South Africa		
Commodity	Oil, Sunflower		
Time Period	Jan-Dec	Units:	MT
Exports for:	2004		2005
U.S.	0	U.S.	0
Others		Others	
Zimbabwe	4520	Zimbabwe	10823
Mozambique	1952	Mozambique	1773
Malawi	414	China	1532
		Malawi	344
Total for Others	6886		14472
Others not Listed	2564		1553
Grand Total	9450		16025

PSD Table

Country	South Africa					
Commodity	Oil, Soybean					
1000 MT	2004	Revised	2005	Estimate	2006	Forecast
	USDA [Old]	Post [New]	USDA [Old]	Post [New]	USDA [Old]	Post [New]
Market Year Begin	01/2005		01/2006		01/2007	
Crush	60	15	75	35	0	50
Extr. Rate, 999.9999	0.183333	0.2	0.173333	0.171429	0	0.18
Beginning Stocks	0	0	0	0	0	0
Production	11	3	13	6	0	9
MY Imports	200	220	210	239	0	251
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	211	223	223	245	0	260
MY Exports	2	3	2	5	0	5
MY Exp. to the EC	0	0	0	0	0	0
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	209	220	221	240	0	255
Feed Waste Dom. Consum	0	0	0	0	0	0
TOTAL Dom. Consumption	209	220	221	240	0	255
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	211	223	223	245	0	260
Calendar Year Imports	0	220	0	239	0	251
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	3	0	5	0	5
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix

Country	South Africa	
Commodity	Oil, Soybean	
Time Period	Jan-Dec	Units: MT
Imports for:	2004	2005
U.S.	500	0
Others	Others	
Brazil	82920	Brazil 134793
Argentina	87690	Argentina 83227
Australia	1950	Malaysia 1200
Total for Others	172560	219220
Others not Listed	2780	1095
Grand Total	175840	220315

PSD Table

Country	South Africa					
Commodity	Meal, Fish					
1000 MT	2004	Revised	2005	Estimate	2006	Forecast
	USDA [Old]	Post [New]	USDA [Old]	Post [New]	USDA [Old]	Post [New]
Market Year Begin	01/2005		01/2006		01/2007	
Catch For Reduction	0	0	0	0	0	0
Extr. Rate, 999.9999	0	0	0	0	0	0
Beginning Stocks	0	0	0	0	0	0
Production	84	112	84	95	0	100
MY Imports	1	1	2	5	0	5
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	113	86	100	0	105
MY Exports	31	31	25	45	0	50
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	54	82	61	55	0	55
TOTAL Dom. Consumption	54	82	61	55	0	55
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	85	113	86	100	0	105
Calendar Year Imports	0	1	0	5	0	5
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	31	0	45	0	50
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Import Trade Matrix

Country	South Africa			
Commodity	Meal, Fish			
Time Period	Jan-Dec	Units:	MT	
Imports for:	2004		2005	
U.S.	0	U.S.	0	
Others		Others		
Panama	473	Panama	299	
Netherlands	183	Netherlands	231	
Russia	78	Russia	165	
Total for Others	734		695	
Others not Listed	865		399	
Grand Total	1599		1094	

Export Trade Matrix

Country	South Africa		
Commodity	Meal, Fish		
Time Period	Jan-Dec	Units:	MT
Exports for:	2004		2005
U.S.	0	U.S.	0
Others		Others	
China	3371	China	13052
Japan	2828	Japan	5399
Taiwan	3617	Taiwan	3424
Turkey	186	Turkey	3175
Hong Kong	522	Hong Kong	2153
Mozambique	1245	Mozambique	757
Total for Others	11769		27960
Others not Listed	2627		2706
Grand Total	14396		30666

