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South Africa, Republic of Grain and Feed Monthly update 2003

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Report Highlights:

South African grain farmers are facing a dry season. Rainfall to date has been disappointing and the hot, dry weather limited plantings. We currently expect the 2003 corn crop to drop to 7.5 million tons after 9.7 million tons were produced in 2002. This will necessitate some yellow corn imports. The wheat crop is estimated at 1.4 million tons, one million tons less than the 2002 crop. Imports are likely to reach 1.2 million tons with the US supplying up to half of the quantity needed.

Includes PSD Changes: Yes Includes Trade Matrix: No Unscheduled Report Pretoria [SF1] [SF]

Summary

The main news this month is the poor climatic conditions South African grain farmers are facing. After a dry winter leaving very little soil moisture, rainfall to date has been poor, patchy, and late. Total rainfall in the current summer rainfall season is well under normal over most of the grain production area. Farmers were planning to plant less corn due to economic pressures brought about by overproduction and disappointing producer prices, but the lack of rainfall is also limiting plantings. As a result South African farmers could be planting the smallest area to corn in fifty years. We currently forecast a total 2003 crop of about 7.5 million tons produced on 3.2 million hectares as against the revised 2002 estimate of 9.675 million tons from 3.65 million hectares. The situation is, however, still very fluent. A smaller crop will necessitate considerable imports of yellow corn over the next year.

The 2003 wheat crop estimate was also reduced to about 1.4 million tons from 748,000 hectares in contrast to 2.4 million tons from 941,000 hectares in 2002. The smaller crop means that imports of about 1.2 million tons will be needed over the next year, the US probably supplying about half of the imports.

www.sagis.org.za www.grainsa.co.za www.safex.co.za www.fews.net www.wfp.org www.grains.org www.sadc.int/ Corn

PSD Table

Country	South	Africa				
Commodity	Corn					
'000 Metric tons	2001	Revised	2002	Estimate	2003	Forecast
'000 Hectares	[Old]	[New]	[Old]	[New]	[Old]	(New]
Market Year Begin		05/2002		05/2003		05/2004
Area Harvested	3533	3533	3575	3650	3300	3200
Beginning Stocks	490	490	1943	1945	1693	1915
Production	10050	10050	9200	9675	8900	7500
TOTAL Mkt. Yr. Imports	923	925	250	120	250	650
Oct-Sep Imports	726	726	800	540	200	175
Oct-Sep Import U.S.	403	300	0	25	0	0
TOTAL SUPPLY	11463	11465	11393	11740	10843	10065
TOTAL Mkt. Yr. Exports	1074	1070	1000	1200	1000	1000
Oct-Sep Exports	1182	1182	900	1000	1000	1000
Feed Dom. Consumption	3846	4050	4100	4100	4100	4125
TOTAL Dom. Consumption	n 8446	8450	8700	8625	8700	8450
Ending Stocks	1943	1945	1693	1915	1143	615
TOTAL DISTRIBUTION	11463	11465	11393	11740	10843	10065

At this stage the 2003 corn crop is in trouble. Rainfall to date has been poor in most areas; distribution has been patchy, while temperatures are high. Commentators are calling it a serious drought, and rain forecasts for the rest of the season are not favorable. Widespread rain over the past week alleviated the situation somewhat and allowed farmers to plant, but further rainfall is urgently needed.

The November/December rainfall was going to be the deciding factor but it has been disappointing. The eastern production area, mainly in the Mpumalanga province, received some general rain and most farmers were able to plant. In the Northwest Province good rainfall was also reported but it has been patchy in the Free State. The optimum planting window in the Eastern area is mid October to mid November. Planting in the western areas can continue to December 31, as the first date that frost can be expected determines planting times. Frost is likely to occur earlier in the higher, colder, eastern areas limiting the length of the growing season. Many farmers are probably switching some land to shorter season crops such as sunflower or sorghum. Heavy general rain is, however, urgently needed over the whole of the summer rainfall grain area.

As predicted in our earlier reports the official 2002 commercial corn estimated has been adjusted. The area planted to white corn was increased to 2.235 million hectare or by 7.3%, while the crop was increased by 8.7% to 6.37 million tons. The area planted to yellow corn was decreased by 6.6% to 950,000 hectares and the crop by 7.2% to 3.02 million tons. The revisions, based on producer deliveries and a survey on farms, gives a better reflection of the situation. The total commercial area planted was thus increased by 3% to 3.185 million hectares while the crop was also increased by 3% to 9.39 million tons.

A planting intention survey was done earlier this year indicating a cutback in the area to be planted to corn in 2003. The main reason for the early decision to cut back production was

economic, mainly disappointing producer prices brought about by an oversupply situation and a strong currency. Weather conditions have since overtaken the economic decisions. While weather conditions over the next few weeks will determine developments, the data for the past two seasons plus a 2003 forecast is supplied in the following table:

Corn crop estimates:

CORN	FAS 01	MY 02/03	FAS 02	MY 03/04	FAS 03	MY 04/05
			Revised		Forecast	
Comm.	Area	Production	Area	Production	Area	Production
	'000 ha.	'000 mt.	'000 ha.	'000 mt.	'000 ha.	'000 mt.
White	1843	5537	2235	6371	1825	4500
Yellow	1174	4194	950	3019	975	2800
Total	3017	9732	3185	9390	2800	7300
Small scale						
White	408	245	368	221	325	150
Yellow	109	72	98	65	75	50
Total	517	317	466	286	400	200
Total						
crop						
White	2251	5782	2603	6591	2150	4650
Yellow	1283	4266	1048	3085	1050	2850
Total	3533	10049	3651	9676	3200	7500

The FAS 03 forecast is preliminary and based on normal rainfall for the rest of the season. It incorporates the expected decrease in area planted and a decrease in yield compared to what would be expected under normal conditions, for damage already caused by the dry, hot weather. These figures could still change significantly over the next few months.

Consumption

Commercial deliveries, that is corn delivered to the silos according to SAGIS, forms the basis of the commercial PS&D. Corn produced and consumed outside the formal trading environment is not well documented. To correlate the commercial PS&D with a specific crop we use the March to February deliveries and not the formal May to April marketing year. The reason is that the quantity of early deliveries has been increasing. Early deliveries only amounted to 120,000 tons in March and April 2001 but jumped to 740,000 tons in 2002 and 760,000 in 2003. The March and April deliveries are then deducted from the May 1 carry over and added to the new season's deliveries. Adding the early deliveries to the carry in stocks skews the PS&D analysis, as the crop has to be decreased by the same amount. From the beginning of March 2003 to the end of November deliveries amounted to 8.895 million tons, the situation is summarized below:

Deliveries, '000 mt.	White corn	Yellow corn	Total Corn
March 2003	159	88	247
April	292	224	516
May to November	5709	2423	8132
Total	6160	2735	8895
Expected Dec. to	90	15	115
Feb.			
Total del. expected	6250	2750	9000

The following commercial PS&D tables use the adjusted stock and crop estimates:

FAS 2001	My 2002/03 final		
'000 Metric tons	White corn	Yellow corn	Total corn
B/stocks	325	340	665
Deliveries	5360	3725	9085
Imports	275	650	925
Commercial supply	5960	4715	10675
Exports, whole grain	745	325	1070
Dom. disappearance	3950	3710	7660
Ending stocks	1265	680	1945

FAS 2002 est.	MY 2003/04 est.	Commercial PS&D	
'000 Metric tons	White	Yellow	Total corn
Beginning stocks	1265	680	1945
Delivery est.	6250	2750	9000
Imports	0	120	120
Total Supply	7515	3550	11065
Exports	1100	100	1200
Dom. Disappearance	4500*	3450	7950
Ending stocks	1915	0	1915

^{*} Including an additional amount used for feed.

FAS 2003 forecast	MY 2004/05 forecast		
'000 Metric tons	White	Yellow	Total
Beginning stocks	1915	0	1915
Deliveries	4400	2550	6950
Imports	0	650	650
Supply	6315	3200	9515
Exports	900	100	1000
Dom. disappearance	4500*	3400	7900
Ending stocks	915	-300	615

^{*} Including an additional amount used for feed.

The zero carry over for yellow corn at the end of April 2004 and the negative carry over for yellow corn shown for April 2005 does not take early deliveries into account, which should alleviate the shortage.

It is very clear, however, that while white corn supplies are more than adequate to supply South Africa and its neighbors for the next year, considerable amounts of yellow corn will have to be imported. About 53,000 tons from Argentina were imported up to the end of November 2003.

SAFEX price changes over the past two months are shown in the following table:

Futures prices	March 2004	May 2004	July 2004	September 2004
White corn/mt.				
10/31/2003	R939 = \$135.50	R964 = \$139.10	R980 = \$141.40	N/a
11/28/2003	R931 = \$141.50	R956 = \$145.30	R968 = \$147.10	N/a
12/30/2003	R1155 = \$175.0	R1174 = \$177.9	R1190 = \$180.3	R1219 =\$184.7
Yellow corn/mt.				
10/31	R961 =\$138.7	R988 = \$142.6	R974 =\$140.5	N/a
11/28	R987 =\$150.0	R965 = \$146.7	R956 =\$145.3	N/a
12/30	R1175 =\$178.0	R1162 = \$176.0	R1135 = \$172.0	R1135 =\$172.0
Wheat/mt.				
10/31	R1696 =\$244.7	R1732 =\$249.9	R1760 =\$254.0	N/a
11/28	R1623 =\$246.7	R1651 =\$250.9	R1655 =\$251.5	N/a
12/30	R1598 =\$242.1	R1633 =\$247.4	R1649 =\$249.8	N/a

The price variations, to a certain extend, also reflect the very strong South African Rand. The yellow corn price, quite justifiably, is moving toward import parity. This is currently about R1263/mt. for corn from Argentina and R1245/ton for US corn. The higher Argentina price is due to their ability to list GMO events in the corn. US yellow corn is currently not allowed into South Africa because South Africa has not approved all of the events in US yellow corn.

There are no clear reasons for the increase in the white corn price at this stage, as South Africa seems well supplied for the foreseeable future.

Wheat

PSD Table

Country	South	Africa				
Commodity	Wheat					
'000 Metric ton	2001	Revised	2002	Estimate	2003	Forecast
'000 Hectare	[Old]	[New]	[Old]	[New]	[Old]	[New]
Market Year Begin	1	10/2001		10/2002		10/2003
Area Harvested	959	959	941	941	748	748
Beginning Stocks	487	571	587	588	898	897
Production	2490	2415	2320	2387	1475	1427
TOTAL Mkt. Yr. Imports	561	563	871	870	1200	1200
Jul-Jun Imports	561	561	1024	1018	1200	1200
Jul-Jun Import U.S.	18	18	63	63	0	600
TOTAL SUPPLY	3538	3549	3778	3845	3573	3524
TOTAL Mkt. Yr. Exports	379	320	310	310	200	320
Jul-Jun Exports	379	379	331	328	200	320
Feed Dom. Consumption	10	10	10	10	10	10
TOTAL Dom. Consumption	2572	2641	2570	2638	2650	2650
Ending Stocks	587	588	898	897	723	554
TOTAL DISTRIBUTION	3538	3549	3778	3845	3573	3524

The Crop Estimates Committee recently released their fifth winter crop production estimate. They estimate the 2003 South African wheat production at 1.427 million tons, 3.5% less than the November estimate. This reflects the poor climatic conditions and the estimate is likely to decrease even further in future.

As a result wheat imports from October 2003 to September 2004 are likely increase to about 1.2 million tons with the US supplying at least 600,000 tons. From October 4 to December 12 imports already amounted to 247,000 tons with the US supplying 187,000 tons.