



Annexure A:

South African Supply and Demand Estimates Report

Grain & Oilseed Supply & Demand Estimates Committee (S&DEC)

SASDE – 0017 28 November 2014

THE SOUTH AFRICAN SUPPLY AND DEMAND PROJECTIONS FOR GRAINS AND OILSEEDS FOR NOVEMBER 2014 ARE AS FOLLOWS:

WHITE MAIZE (2014/15 Season)

Supply: The total supply of white maize is projected at 7 850 671 tons for the 2014/15 marketing season. This includes opening stock (at 1 May 2014) of 274 318 tons, and local commercial deliveries of 7 547 350 tons. No whole white maize imports are expected.

Demand: The total demand (local and exports) for white maize is projected at 6 585 000 tons. The total local demand is projected at 5 930 000 tons. This includes 4 350 000 tons processed for human consumption, 1 450 000 tons processed for animal and industrial consumption, 40 000 tons for gristing, 45 000 tons withdrawn by producers, 30 000 tons released to end-consumers and a balancing figure of 15 000 tons (net receipts and net dispatches). A projected export quantity of 95 000 tons of processed products and 560 000 tons of whole white maize is estimated for the 2014/15 marketing season.

Stock levels: The projected closing stock level at 30 April 2015 is estimated at 1 265 671 tons. At an average processed quantity of 486 667 tons per month, this represents available stock for 2.6 months or 79 days.

YELLOW MAIZE (2014/15 Season)

Supply: The total supply of yellow maize is projected at 6 598 049 tons for the 2014/15 marketing season. This includes an opening stock (at 1 May 2014) of 314 710 tons, local commercial deliveries of 6 209 700 tons. No whole yellow maize imports are expected.

Demand: The total demand (local and exports) for yellow maize is projected at 5 703 000 tons. The total local demand is projected at 4 198 000 tons. This includes 490 000 tons processed for human consumption, 3 400 000 tons processed for animal and industrial consumption, 13 000 tons for gristing, 100 000 tons withdrawn by producers, 180 000 tons released to end-consumers, and a balancing figure of 15 000 tons (net receipts and net dispatches). A projected export quantity of 105 000 tons of processed products and 1 400 000 tons of whole yellow maize is estimated for the 2014/15 marketing season.

Stock levels: The projected closing stock level at 30 April 2015 is estimated at 895 049 tons. At an average processed quantity of 325 250 tons per month, this represents available stock for 2.8 months or 84 days.

TOTAL MAIZE (2014/15 Season)

Supply: The total supply of maize is projected at 14 448 720 tons for the 2014/15 marketing season. This includes an opening stock (at 1 May 2014) of 589 028 tons, local commercial deliveries of 13 757 050 tons, and no whole maize imports are expected.

Demand: The total demand (local and exports) for maize is projected at 12 288 000 tons. The total local demand is projected at 10 128 000 tons. This includes 4 840 000 tons processed for human consumption, 4 850 000 tons processed for animal and industrial consumption, 53 000 tons for gristing, 145 000 tons withdrawn by producers, 210 000 tons released to end-consumers, and a balancing figure of 30 000 tons (net receipts and net dispatches). A projected export quantity of 200 000 tons of processed products and 1 960 000 tons of whole maize is estimated for the 2014/15 marketing season.

Stock levels: The projected closing stock level at 30 April 2015 is estimated at 2 160 720 tons. At an average processed quantity of 811 917 tons per month, this represents available stock for 2.7 months or 80 days.

See Appendix 1 for detailed S&D table. An explanation of terms and calculations is available on the NAMC website.

SWEET SORGHUM (2014/15 Season)

Supply: The total supply of sorghum is projected at 224 565 tons for the 2014/15 marketing season. This includes an opening stock (at 1 March 2014) of 43 171 tons, local commercial deliveries of 170 469 tons, and sorghum imports of 8 725 tons.

Demand: The total demand (local and exports) for sorghum is projected at 157 500 tons. This includes 1 500 tons for indoor malting, 25 000 tons for floor malting, 93 200 tons for meal, rice and grits and 4 300 tons for feed, 2 500 tons withdrawn by producers, 2 500 tons released to end consumers, a balancing figure of minus 700 tons (net receipts and net dispatches) and a deficit of 5 200 tons. A projected export quantity of 24 000 tons of sorghum is estimated for the 2014/15 marketing season.

Stock levels: The projected closing stock level at 28 February 2015 is estimated at 67 065 tons. At an average processed quantity of 10 333 tons per month, this represents available stock for 6.5 months or 197 days.

BITTER SORGHUM (2014/15 Season)

Supply: The total supply of sorghum is projected at 104 449 tons for the 2014/15 marketing season. This includes an opening stock (at 1 March 2014) of 6 898 tons, local commercial deliveries of 95 551 tons, and no sorghum imports.

Demand: The total demand (local and exports) for sorghum is projected at 44 950 tons. This includes 12 000 tons for indoor malting, 21 500 tons for floor malting, 400 tons for meal, rice and grits, 1 350 tons for feed, 5 000 tons withdrawn by producers, 500 tons released to end consumers

and a balancing figure of 300 tons (net receipts and net dispatches). A projected export quantity of 3 900 tons of sorghum is estimated for the 2014/15 marketing season.

Stock levels: The projected closing stock level at 28 February 2015 is estimated at 59 499 tons. At an average processed quantity of 2 938 tons per month, this represents available stock for 20.3 months or 616 days.

TOTAL SORGHUM (2014/15 Season)

Supply: The total supply of sorghum is projected at 329 014 tons for the 2014/15 marketing season. This includes an opening stock (at 1 March 2014) of 50 069 tons, local commercial deliveries of 266 020 tons, and sorghum imports of 8 725 tons.

Demand: The total demand (local and exports) for sorghum is projected at 202 450 tons. This includes 13 500 tons for indoor malting, 46 500 tons for floor malting, 93 600 tons for meal, rice and grits, 5 650 tons for feed, 7 500 tons withdrawn by producers, 3 000 tons released to end consumers and a balancing figure of minus 400 tons (net receipts and net dispatches) and a deficit of 5 200 tons. A projected export quantity of 27 900 tons of sorghum is estimated for the 2014/15 marketing season.

Stock levels: The projected closing stock level at 28 February 2015 is estimated at 126 564 tons. At an average processed quantity of 13 271 tons per month, this represents available stock for 9.5 months or 290 days.

See Appendix 2 for detailed S&D table.

WHEAT (2014/15 Season)

Supply: The total supply of wheat is projected at 4 053 349 tons for the 2014/15 marketing season. This includes an opening stock (at 1 October 2014) of 485 665 tons, local commercial deliveries of 1 760 684 tons, and whole wheat imports of 1 800 000 tons.

Demand: The total demand (local and exports) for wheat is projected at 3 564 506 tons. This includes 3 180 000 tons processed for human consumption, 60 000 tons processed for animal consumption, 4 000 tons withdrawn by producers, 5 000 tons released to end consumers, 17 500 tons projected seed for planting and a balancing figure of 20 000 tons (net receipts and net dispatches). A projected export quantity of 18 000 tons of processed products and 260 000 tons of whole wheat is estimated for the 2014/15 marketing season.

Stock levels: The projected closing stock level at 30 September 2015 is estimated at 488 843 tons. At an average processed quantity of 270 001 tons per month, this represents available stock for 1.8 months or 55 days.

See Appendix 3 for detailed S&D table.

PLEASE NOTE THAT THE NEXT SASDE REPORT WILL BE RELEASED ON 13 JANUARY 2015

Appendix 1: Detailed S & D table for White, Yellow and Total Maize November 2014

		White Maize	White Maize	Yellow Maize	Yellow Maize	Total Maize	Total Maize
	Marketing season	Actual for 2013/14	Projection for 2014/15	Actual for 2013/14	Projection for 2014/15	Actual for 2013/14	Projection for 2014/15
		tons	tons	tons	tons	tons	tons
1	CEC (Crop Estimate)	5 606 800	7 697 350	6 203 800	6 609 700	11 810 600	14 307 050
2	CEC (Retention)	110 910	150 000	346 900	400 000	457 810	550 000
3	Min: Early deliveries for current season (Mar + Apr)	NA	175 997	NA	321 361	NA	497 358
4	Plus: Early deliveries for next season (Mar + Apr)	NA	200 000	NA	380 000	NA	580 000
5	Available for the commercial market	NA	7 571 353	NA	6 268 339	NA	13 839 692
6	SUPPLY						
7	Opening stock (1 May)	757 214	274 318	660 179	314 710	1 417 393	589 028
8	Producer deliveries	5 342 204	7 547 350	5 649 791	6 209 700	10 991 995	13 757 050
9	Imports	0	0	79 682	0	79 682	0
10	Early deliveries (Net)*	0	24 003	0	58 639	0	82 642
11	Surplus	69 859	5 000	52 749	15 000	122 608	20 000
12	Total Supply	6 169 277	7 850 671	6 442 401	6 598 049	12 611 678	14 448 720
13	DEMAND						
14	Processed for the local market	4 808 674	5 840 000	4 539 996	3 903 000	9 348 670	9 743 000
15	-human	4 118 448	4 350 000	463 862	490 000	4 582 310	4 840 000
16	- animal and industrial	651 925	1 450 000	4 063 370	3 400 000	4 715 295	4 850 000
17	-gristing	38 301	40 000	12 764	13 000	51 065	53 000
18	Withdrawn by producers	32 409	45 000	116 500	100 000	148 909	145 000
19	Released to end-consumers	43 000	30 000	237 432	180 000	280 432	210 000
20	Net receipts(-)/disp(+)	1 953	15 000	10 090	15 000	12 043	30 000
21	Deficit	0	0	0	0	0	0
22	Local demand	4 886 036	5 930 000	4 904 018	4 198 000	9 790 054	10 128 000
23	Exports	1 008 923	655 000	1 223 673	1 505 000	2 232 596	2 160 000
24	-products	82 877	95 000	94 101	105 000	176 978	200 000
25	-whole maize	926 046	560 000	1 129 572	1 400 000	2 055 618	1 960 000
26	Total Demand	5 894 959	6 585 000	6 127 691	5 703 000	12 022 650	12 288 000
27	Closing Stock (30 Apr)	274 318	1 265 671	314 710	895 049	589 028	2 160 720
28	- processed p/month	400 723	486 667	378 333	325 250	779 056	811 917
29	- months' stock	0.7	2.6	0.8	2.8	0.8	2.7
30	- days' stock	21	79	25	84	23	80

^{*}Early deliveries (Net) = Early deliveries for next season (March + April) minus Early deliveries for current season (March + April). The actual final closing stock at the end of April is determined by the early deliveries realised in March & April.

Appendix 2: Detailed S & D table for Sweet, Bitter and Total Sorghum November 2014

		Sweet Sorghum	Sweet Sorghum	Bitter Sorghum	Bitter Sorghum	Total Sorghum	Total Sorghum
	Marketing season	Actual for 2013/14	Projection for 2014/15	Actual for 2013/14	Projection for 2014/15	Actual for 2013/14	Projection for 2014/15
		tons	tons	tons	tons	tons	tons
1	CEC (Crop Estimate)		172 330		96 590		268 920
2	CEC Retentions		1 861		1 039		2 900
3	SUPPLY						
4	Opening stock (1 Mrt)	4 830	43 171	7 700	6 898	12 530	50 069
5	Prod deliveries	108 177	170 469	37 427	95 551	145 604	266 020
6	Imports	50 033	8 725	0	0	50 033	8 725
7	Surplus	210	2 200	1 744	2 000	1 954	4 200
8	Total Supply	163 250	224 565	46 871	104 449	210 121	329 014
9	DEMAND	\neg					
10	Processed	136 980	124 000	33 556	35 250	170 536	159 250
11	- Indoor malting	91	1 500	12 002	12 000	12 093	13 500
12	- Floor malting	37 004	25 000	19 924	21 500	56 928	46 500
13	- Meal, rice & grits	96 308	93 200	101	400	96 409	93 600
14	- Pet Food	924	1 000	0	0	924	1 000
15	- Poultry feed	2 019	2 200	1 529	1 350	3 548	3 550
16	- Livestock feed	634	1 100	0	0	634	1 100
17	Bio-fuel	0	0	0	0	0	0
18	Withdrawn by producers	4 307	2 500	1 270	5 000	5 577	7 500
19	Released to end-consumers	2 116	2 500	591	500	2 707	3 000
20	Net receipts(-)/disp(+)	-26	-700	96	300	70	-400
21	Deficit	4 320	5 200	777	0	5 097	5 200
22	Exports	15 872	24 000	3 678	3 900	19 550	27 900
23	Total Demand	163 569	157 500	39 968	44 950	203 537	202 450
24	Ending Stock (28 Feb)	43 171	67 065	6 898	59 499	50 069	126 564
25	- processed p/month	11 415	10 333	2 796	2 938	14 211	13 271
26	- months' stock	3.8	6.5	2.5	20.3	6.2	9.5
27	- days' stock	115	197	75	616	190	290

Appendix 3: Detailed S & D table for Wheat November 2014

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- days' stock

		Wheat	Wheat
	Marketing season	Actual for 2013/14	Projection for 2014/15
		tons	tons
1	CEC (Crop Estimate)	1 870 000	1 790 684
2	CEC (Retention)	NA	30 000
4	SUPPLY		
5	Opening stock (1 Oct)	489 253	485 665
6	Prod deliveries*	1 816 981	1 760 684
7	Imports	1 668 412	1 800 000
8	Surplus	0	7 000
9	Total Supply	3 974 646	4 053 349
10	DEMAND		
11	Processed	3 177 964	3 240 006
12	- human	3 124 264	3 180 000
13	- animal	53 695	60 000
14	- gristing	5	6
15	Withdrawn by producers	3 127	4 000
16	Released to end-consumers	3 095	5 000
17	Seed for planting purposes	18 198	17 500
18	Net receipts(-)/disp(+)	19 033	20 000
19	Deficit	1 243	0
20	Exports	266 321	278 000
21	- products	11 185	18 000
22	- whole wheat	255 136	260 000
23	Total Demand	3 488 981	3 564 506
24	Closing Stock (30 Sep)	485 665	488 843
25	- processed p/month	264 830	270 001
26	- months' stock	1.8	1.8
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Compiled by: South Africa Grain & Oilseeds Supply & Demand Estimates Committee

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