



NAMMC

Promoting market access for South African agriculture



South African Supply and Demand Estimates

March 2022 Report



GRAIN & OILSEEDS SUPPLY & DEMAND
ESTIMATES COMMITTEE (S&DEC)

SASDE – 106th meeting held on
30 March 2022



The NAMC, Maize Trust, Oil and Protein
Seeds Development Trust, Sorghum Trust
and Winter Cereal Trust jointly fund the
Grain and Oilseeds Supply & Demand
Estimates (S&DE) initiative



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THE SOUTH AFRICAN SUPPLY AND DEMAND PROJECTIONS FOR GRAINS AND OILSEEDS FOR MARCH 2022 ARE AS FOLLOWS:

WHITE MAIZE (2021/22 Season)

Supply: The total supply of white maize is projected at 9 741 517 tons for the 2021/22 marketing season. This includes an opening stock level (at 1 May 2021) of 1 354 953 tons and local commercial deliveries of 8 398 000 tons. Whole white maize imports are estimated at 7 600 tons for the season, early deliveries of a negative 37 036 tons and a surplus of 18 000 tons.

Demand: The total demand (domestic plus exports) for white maize is projected at 8 005 800 tons. The total domestic demand is projected at 7 090 800 tons. This includes 4 675 000 tons processed for human consumption, 2 380 000 tons processed for animal and industrial consumption, 11 800 tons for gristing, 14 000 tons withdrawn by producers, 5 000 tons released to end-consumers and a balancing figure of 5 000 tons (net receipts and net dispatches). A projected export quantity of 165 000 tons of processed products and 750 000 tons of white whole maize is estimated for exports for the 2021/22 marketing season.

Stock levels: The projected closing stock level for 30 April 2022 is estimated at 1 735 717 tons. At an average processed quantity of 588 900 tons per month, this represents available stock levels for 2.9 months or 90 days.

Please note: When utilizing 45 days' stock as a proxy, there is potential for 1 610 000 tons of white maize available for exports for the 2021/22 marketing season (provided there is efficient logistical capacity).

YELLOW MAIZE (2021/22 Season)

Supply: The total supply of yellow maize is projected at 8 049 682 tons for the 2021/22 marketing season. This includes an opening stock (at 1 May 2021) of 761 953 tons and local commercial deliveries of 7 293 000 tons. No yellow maize imports estimated for the season, early deliveries is a negative 20 271 tons and a surplus of 15 000 tons.

Demand: The total demand (domestic plus exports) for yellow maize is projected at 7 157 000 tons. The total domestic demand is projected at 4 012 000 tons. This includes 475 000 tons processed for human consumption, 3 450 000 tons processed for animal and industrial consumption, 5 500 tons for gristing, 25 000 tons withdrawn by producers, 50 000 tons released to end-consumers and a balancing figure of 6 500 tons (net receipts and net dispatches). A projected export quantity of 195 000 tons of processed products and 2 950 000 tons of yellow whole maize is estimated for exports for the 2021/22 marketing season.

Stock levels: The projected closing stock level for 30 April 2022 is estimated at 892 682 tons. At an average processed quantity of 327 542 tons per month, this represents available stock levels for 2.7 months or 83 days.

Please note: When utilizing 45 days' stock as a proxy, there is potential for 3 358 000 tons of yellow maize available for exports for the 2021/22 marketing season (provided there is efficient logistical capacity).

TOTAL MAIZE (2021/22 Season)

Supply: The total supply of maize is projected at 17 791 199 tons for the 2021/22 marketing season. This includes an opening stock (at 1 May 2021) of 2 116 906 tons and local commercial deliveries of 15 691 000 tons. A total of 7 600 tons imports is estimated, early deliveries of a negative 57 307 tons and a surplus of 33 000 tons.

Demand: The total demand (domestic plus exports) for maize is projected at 15 162 800 tons. The total domestic demand is projected at 11 102 800 tons. This includes 5 150 000 tons processed for human consumption, 5 830 000 tons processed for animal and industrial consumption, 17 300 tons for gristing, 39 000 tons withdrawn by producers, 55 000 tons released to end-consumers and a balancing figure of 11 500 tons (net receipts and net dispatches). A projected export quantity of 360 000 tons of processed products and 3 700 000 tons of total whole maize is estimated for exports for the 2021/22 marketing season.

Stock levels: The projected closing stock level for 30 April 2022 is estimated at 2 628 399 tons. At an average processed quantity of 916 442 tons per month, this represents available stock levels for 2.9 months or 87 days.

See Appendix 1 for detailed S&D table. An explanation of terms and calculations is available on the NAMC website (<http://www.namc.co.za>).

WHITE MAIZE (2022/23 New Season)

Supply: The total supply of white maize is projected at 9 015 267 tons for the 2022/23 marketing season. This includes an opening stock level (at 1 May 2022) of 1 735 717 tons and local commercial deliveries of 7 369 550 tons. Whole white maize imports are estimated at 0 tons for the season, early deliveries of a negative 100 000 tons and a surplus of 10 000 tons.

Demand: The total demand (domestic plus exports) for white maize is projected at 7 997 500 tons. The total domestic demand is projected at 7 287 500 tons. This includes 4 800 000 tons processed for human consumption, 2 450 000 tons processed for animal and industrial consumption, 11 500 tons for gristing, 12 000 tons withdrawn by producers, 9 000 tons released to end-consumers and a balancing figure of 5 000 tons (net receipts and net dispatches). A projected export quantity of 160 000 tons of processed products and 550 000 tons of white whole maize is estimated for exports for the 2022/23 marketing season.

Stock levels: The projected closing stock level for 30 April 2023 is estimated at 1 017 767 tons. At an average processed quantity of 605 125 tons per month, this represents available stock levels for 1.7 months or 51 days.

YELLOW MAIZE (2022/23 New Season)

Supply: The total supply of yellow maize is projected at 7 514 182 tons for the 2022/23 marketing season. This includes an opening stock (at 1 May 2022) of 892 682 tons and local commercial deliveries of 6 704 500 tons. No yellow maize imports estimated for the season, early deliveries are a negative 100 000 tons and a surplus of 17 000 tons.

Demand: The total demand (domestic plus exports) for yellow maize is projected at 6 619 000 tons. The total domestic demand is projected at 4 154 000 tons. This includes 500 000 tons processed for human consumption, 3 550 000 tons processed for animal and industrial consumption, 6 000 tons for gristing, 32 000 tons withdrawn by producers, 60 000 tons released to end-consumers and a balancing figure of 6 000 tons (net receipts and net dispatches). A projected export quantity of 165 000 tons of processed products and 2 300 000 tons of yellow whole maize is estimated for exports for the 2022/23 marketing season.

Stock levels: The projected closing stock level for 30 April 2023 is estimated at 895 182 tons. At an average processed quantity of 338 000 tons per month, this represents available stock levels for 2.6 months or 81 days.

TOTAL MAIZE (2022/23 New Season)

Supply: The total supply of maize is projected at 16 529 449 tons for the 2022/23 marketing season. This includes an opening stock (at 1 May 2022) of 2 628 399 tons and local commercial deliveries of 14 074 050 tons. No imports are expected, early deliveries of a negative 200 000 tons and a surplus of 27 000 tons.

Demand: The total demand (domestic plus exports) for maize is projected at 14 616 500 tons. The total domestic demand is projected at 11 441 500 tons. This includes 5 300 000 tons processed for human consumption, 6 000 000 tons processed for animal and industrial consumption, 17 500 tons for gristing, 44 000 tons withdrawn by producers, 69 000 tons released to end-consumers and a balancing figure of 11 000 tons (net receipts and net dispatches). A projected export quantity of 325 000 tons of processed products and 2 850 000 tons of total whole maize is estimated for exports for the 2022/23 marketing season.

Stock levels: The projected closing stock level for 30 April 2023 is estimated at 1 912 949 tons. At an average processed quantity of 943 125 tons per month, this represents available stock levels for 2.0 months or 62 days.

See Appendix 1 for detailed S&D table. An explanation of terms and calculations is available on the NAMC website (<http://www.namc.co.za>).

SWEET SORGHUM (2021/22 Season)

Supply: The total supply of sweet sorghum is projected at 150 453 tons for the 2021/22 marketing season. This includes an opening stock level (at 1 March 2021) of 25 372 tons, local commercial deliveries of 120 369 tons, imports of 4 147 tons for South Africa and a sweet sorghum surplus of 565 tons.

Demand: The total demand (domestic plus exports) for sweet sorghum is projected at 98 501 tons. This includes 716 tons for indoor malting, 9 417 tons for floor malting, 70 041 tons for meal, rice and grits, 9 531 tons for feed, 519 tons withdrawn by producers, 654 tons released to end consumers, and a balancing figure of 91 tons (net receipts and net dispatches). A projected export quantity of 7 532 tons of sweet sorghum is estimated for exports for the 2021/22 marketing season.

Stock levels: The projected closing stock level for 28 February 2022 is estimated at 51 952 tons. At an average processed quantity of 7 475 tons per month, this represents available stock levels for 6.9 months or 211 days.

BITTER SORGHUM (2021/22 Season)

Supply: The total supply of bitter sorghum is projected 119 192 tons for the 2021/22 marketing season. This includes an opening stock level (at 1 March 2021) of 26 423 tons, local commercial deliveries of 93 099 tons, no bitter sorghum imports and a surplus of a negative figure of 330 tons for South Africa.

Demand: The total demand (domestic plus exports) for bitter sorghum is projected at 65 021 tons. This includes 13 388 tons for indoor malting, 41 447 tons for floor malting, 2 341 tons for meal, rice and grits, 5 067 tons for feed, 1 418 tons withdrawn by producers, 62 tons released to end consumers, a balancing figure of a negative figure of 228 tons (net receipts and net dispatches), and a zero deficit. A

projected export quantity of 1 526 tons of bitter sorghum is estimated for exports for the 2021/22 marketing season.

Stock levels: The projected closing stock level for 28 February 2022 is estimated at 54 171 tons. At an average processed quantity of 5 187 tons per month, this represents available stock levels for 10 months or 318 days.

TOTAL SORGHUM (2021/22 Season)

Supply: The total supply of sorghum is projected at 269 645 tons for the 2021/22 marketing season. This includes an opening stock level (at 1 March 2021) of 51 795 tons, local commercial deliveries of 213 468 tons, sorghum imports of 4 147 tons for South Africa with a surplus of 235 tons.

Demand: The total demand (domestic plus exports) for sorghum is projected at 163 522 tons. This includes 14 104 tons for indoor malting, 50 864 tons for floor malting, 72 382 tons for meal, rice and grits, 14 598 tons for feed, 1 937 tons withdrawn by producers, 716 tons released to end consumers, a balancing figure of negative number of 137 tons (net receipts and net dispatches), and a zero deficit. A projected export quantity of 9 058 tons of total sorghum is estimated for exports for the 2021/22 marketing season.

Stock levels: The projected closing stock level for 28 February 2022 is estimated at 106 123 tons. At an average processed quantity of 12 662 tons per month, this represents available stock levels for 8.0 months or 255 days.

See Appendix 2 for detailed S&D table.

SWEET SORGHUM (2022/23 New Season)

Supply: The total supply of sweet sorghum is projected at 139 652 tons for the 2022/23 marketing season. This includes an opening stock level (at 1 March 2022) of 51 952 tons, local commercial deliveries of 82 000 tons, imports of 5 000 tons for South Africa and a sweet sorghum surplus of 700 tons.

Demand: The total demand (domestic plus exports) for sweet sorghum is projected at 96 550 tons. This includes 700 tons for indoor malting, 9 500 tons for floor malting, 70 000 tons for meal, rice and grits, 9 850 tons for feed, 600 tons withdrawn by producers, 600 tons released to end consumers, and a balancing figure of 300 tons (net receipts and net dispatches). A projected export quantity of 5 000 tons of sweet sorghum is estimated for exports for the 2021/22 marketing season.

Stock levels: The projected closing stock level for 28 February 2023 is estimated at 43 102 tons. At an average processed quantity of 7 504 tons per month, this represents available stock levels for 6 months or 175 days.

BITTER SORGHUM (2022/23 New Season)

Supply: The total supply of bitter sorghum is projected 108 991 tons for the 2022/23 marketing season. This includes an opening stock level (at 1 March 2022) of 54 171 tons, local commercial deliveries of 54 520 tons, no bitter sorghum imports and a surplus of 300 tons for South Africa.

Demand: The total demand (domestic plus exports) for bitter sorghum is projected at 57 215 tons. This includes 10 000 tons for indoor malting, 40 000 tons for floor malting, 2 400 tons for meal, rice and grits, 2 265 tons for feed, 1 000 tons withdrawn by producers, 100 tons released to end consumers, a balancing figure of 50 tons (net receipts and net dispatches), and a zero deficit. A projected export quantity of 1 400 tons of bitter sorghum is estimated for exports for the 2022/23 marketing season.

Stock levels: The projected closing stock level for 28 February 2023 is estimated at 51 776 tons. At an average processed quantity of 4 555 tons per month, this represents available stock levels for 11 months or 346 days.

TOTAL SORGHUM (2022/23 New Season)

Supply: The total supply of sorghum is projected at 248 643 tons for the 2022/23 marketing season. This includes an opening stock level (at 1 March 2021) of 106 123 tons, local commercial deliveries of 136 520 tons, sorghum imports of 5 000 tons for South Africa with a surplus of 1 000 tons.

Demand: The total demand (domestic plus exports) for sorghum is projected at 153 765 tons. This includes 10 700 tons for indoor malting, 49 500 tons for floor malting, 72 400 tons for meal, rice and grits, 12 115 tons for feed, 1 600 tons withdrawn by producers, 700 tons released to end consumers, a balancing figure of 350 tons (net receipts and net dispatches), and a zero deficit. A projected export quantity of 6 400 tons of total sorghum is estimated for exports for the 2022/23 marketing season.

Stock levels: The projected closing stock level for 28 February 2023 is estimated at 94 878 tons. At an average processed quantity of 12 060 tons per month, this represents available stock levels for 8 months or 239 days.

See Appendix 2 for detailed S&D table.

WHEAT (2021/22 Season)

Supply: The total supply of wheat is projected at 4 169 609 tons for the 2021/22 marketing season. This includes an opening stock level (at 1 October 2021) of 467 404 tons, local commercial deliveries of 2 217 205 tons, whole wheat imports estimated for South Africa of 1 475 000 tons and a surplus of 10 000 tons.

Demand: The total demand (domestic plus exports) for wheat is projected at 3 547 100 tons. This includes 3 340 000 tons processed for human consumption, 17 000 tons processed for animal consumption, 5 000 tons withdrawn by producers, 1 600 tons released to end consumers, 21 000 tons projected seed for planting purposes and a balancing figure of 4 500 tons (net receipts and net dispatches). A projected export quantity of 28 000 tons processed products and 130 000 tons whole wheat is estimated for exports for the 2021/22 marketing season.

Stock levels: The projected closing stock level for 30 September 2022 is estimated at 622 509 tons. At an average processed quantity of 279 750 tons per month, this represents available stock levels for 2.2 months or 68 days.

See Appendix 3 for detailed S&D table.

SUNFLOWER SEED (2021/22 Season)

Supply: The total supply of sunflower seed is projected at 760 606 tons for the 2021/22 marketing season. This includes an opening stock level (at 1 March 2021) of 60 964 tons, local commercial deliveries of 689 080 tons, sunflower seed imports of 1 256 tons for South Africa and a surplus of 9 306 tons.

Demand: The total demand (domestic plus exports) for sunflower seed is projected at 728 820 tons. This includes 1 585 tons processed for human consumption, 5 867 tons processed for animal consumption, 717 264 tons for crush (oil and oilcake), 359 tons withdrawn by producers, 894 tons

released to end consumers, 2 495 tons seed for planting purposes and a balancing figure of 139 tons (net receipts and net dispatches). A quantity of 217 tons is estimated for exports for the 2021/22 marketing season.

Stock levels: The projected closing stock level for 28 February 2022 is estimated at 31 786 tons. At an average processed quantity of 60 393 tons per month, this represents available stock levels for 0.5 months or 16 days.

See Appendix 4 for detailed S&D table.

SUNFLOWER SEED (2022/23 New Season)

Supply: The total supply of sunflower seed is projected at 999 486 tons for the 2021/22 marketing season. This includes an opening stock level (at 1 March 2021) of 31 786 tons, local commercial deliveries of 959 450 tons, sunflower seed imports of 750 tons for South Africa and a surplus of 7 500 tons.

Demand: The total demand (domestic plus exports) for sunflower seed is projected at 862 020 tons. This includes 1 500 tons processed for human consumption, 5 500 tons processed for animal consumption, 850 000 tons for crush (oil and oilcake), 520 tons withdrawn by producers, 1 100 tons released to end consumers, 2 500 tons seed for planting purposes and a balancing figure of 500 tons (net receipts and net dispatches). A quantity of 400 tons is estimated for exports for the 2022/23 marketing season.

Stock levels: The projected closing stock level for 28 February 2023 is estimated at 137 466 tons. At an average processed quantity of 71 417 tons per month, this represents available stock levels for 1.9 months or 59 days.

See Appendix 4 for detailed S&D table.

SOYBEANS (2021/22 Season)

Supply: The total supply of soybeans is projected at 1 932 237 tons for the 2021/22 marketing season. This includes an opening stock level (at 1 March 2021) of 46 053 tons, local commercial deliveries of 1 868 447 tons, 13 448 tons of soybean imports for South Africa and a surplus of 4 289 tons.

Demand: The total demand (domestic plus exports) for soybeans is projected at 1 762 527 tons. This includes 22 279 tons processed for human consumption, 167 517 tons processed for animal (full fat) feed, 1 518 822 tons for crush (oil and oilcake), 196 tons withdrawn by producers, 123 tons released to end consumers, 11 079 tons seed for planting purposes, and a balancing figure of 216 tons (net receipts and net dispatches). A quantity of 42 295 tons soybeans is estimated for exports for the 2021/22 marketing season.

Stock levels: The projected closing stock level for 28 February 2022 is estimated at 169 710 tons. At an average processed quantity of 142 385 tons per month, this represents available stock levels for 1.2 months or 36 days.

See Appendix 5 for detailed S&D table.

SOYBEANS (2022/23 New Season)

Supply: The total supply of soybeans is projected at 2 045 060 tons for the 2022/23 marketing season. This includes an opening stock level (at 1 March 2022) of 169 710 tons, local commercial deliveries of 1 853 850 tons, 20 000 tons of soybean imports for South Africa and a surplus of 1 500 tons.

Demand: The total demand (domestic plus exports) for soybeans is projected at 1 794 400 tons. This includes 22 000 tons processed for human consumption, 170 000 tons processed for animal (full fat) feed, 1 550 000 tons for crush (oil and oilcake), 500 tons withdrawn by producers, 400 tons released to end consumers, 11 000 tons seed for planting purposes, and a balancing figure of 500 tons (net receipts and net dispatches). A quantity of 40 000 tons soybeans is estimated for exports for the 2022/23 marketing season.

Stock levels: The projected closing stock level for 28 February 2023 is estimated at 250 660 tons. At an average processed quantity of 145 167 tons per month, this represents available stock levels for 1.7 months or 53 days.

See Appendix 5 for detailed S&D table.

PLEASE NOTE: The April 2022 SASDE Report will be released on 29 April 2022.

Appendix 2: Detailed S & D table for Maize: March 2022

		White Maize	White Maize	White Maize	Yellow Maize	Yellow Maize	Yellow Maize	Total Maize	Total Maize	Total Maize
	Marketing season	Final for 2020/21	Projection for 2021/22	Projection for 2022/23	Final for 2020/21	Projection for 2021/22	Projection for 2022/23	Final for 2020/21	Projection for 2021/22	Projection for 2022/23
		tons	tons	tons	tons	tons	tons	tons	tons	tons
1	CEC (Crop Estimate)	8 547 500	8 600 000	7 569 550	6 752 500	7 715 000	7 114 500	15 300 000	16 315 000	14 684 050
2	CEC (Retention)	160 000	202 000	200 000	440 000	422 000	410 000	680 000	624 000	610 000
3	Min: Early deliveries for current season (March + April)	85 898	437 036	400 000	216 491	520 271	500 000	653 527	957 307	900 000
4	Plus: Early deliveries for next season (March + April)**	130 000	400 000	300 000	512 109	500 000	400 000	712 109	900 000	700 000
5	Available for the commercial market	8 070 464	8 360 964	7 269 550	6 608 118	7 272 729	6 604 500	14 678 582	15 633 693	13 874 050

6	SUPPLY									
7	Opening stock (1 May)	473 964	1 354 953	1 735 717	526 637	761 953	892 682	1 000 601	2 116 906	2 628 399
8	Producer deliveries	8 606 334	8 398 000	7 369 550	6 672 649	7 293 000	6 704 500	15 278 983	15 691 000	14 074 050
9	Imports	0	7 600	0	463	0	0	463	7 600	0
10	Early deliveries (Net)*	0	-37 036	-100 000	0	-20 271	-100 000	0	-57 307	-200 000
11	Surplus	11 215	18 000	10 000	8 864	15 000	17 000	20 079	33 000	27 000
12	Total Supply	9 091 513	9 741 517	9 015 267	7 208 613	8 049 682	7 514 182	16 300 126	17 791 199	16 529 449

13	DEMAND									
14	Processed for the local market	6 410 756	7 066 800	7 261 500	4 960 599	3 930 500	4 056 000	11 201 202	10 997 300	11 317 500
15	- human	5 073 886	4 675 000	4 800 000	583 950	475 000	500 000	5 657 836	5 150 000	5 300 000
16	- animal and industrial	1 325 959	2 380 000	2 450 000	4 201 690	3 450 000	3 550 000	5 527 649	5 830 000	6 000 000
17	- gristing	10 911	11 800	11 500	4 806	5 500	6 000	15 717	17 300	17 500
18	Withdrawn by producers	10 089	14 000	12 000	25 647	25 000	32 000	35 736	39 000	44 000

19	Released to end-consumers	5 827	5 000	9 000	63 502	50 000	60 000	69 329	55 000	69 000
20	Net receipts (-)/disp (+)	5 413	5 000	5 000	3 750	6 500	6 000	9 163	11 500	11 000
21	Deficit	0	0	0	0	0	0	0	0	0
22	Local demand	6 432 085	7 090 800	7 287 500	4 883 345	4 012 000	4 154 000	11 315 430	11 102 800	11 441 500
23	Exports	1 304 475	915 000	710 000	1 563 315	3 145 000	2 465 000	2 867 790	4 060 000	3 175 000
24	- products	182 824	165 000	160 000	138 102	195 000	165 000	320 926	360 000	325 000
25	- whole maize	1 121 651	750 000	550 000	1 425 213	2 950 000	2 300 000	2 546 864	3 700 000	2 850 000
26	Total Demand	7 736 560	8 005 800	7 997 500	6 446 660	7 157 000	6 619 000	14 183 220	15 162 800	14 616 500
27	Closing Stock (30 Apr)	1 354 953	1 735 717	1 017 767	761 953	892 682	895 182	2 116 906	2 628 399	1 912 949
28	- processed p/month	534 230	588 900	605 125	399 204	327 542	338 000	933 434	916 442	943 125
29	- months' stock	2,5	2,9	1,7	1,9	2,7	2,6	2,3	2,9	2,0
30	- days' stock	77	90	51	58	83	81	69	87	62

Appendix 2: Detailed S & D table for Sweet, Bitter and Total Sorghum: March 2022

		Sweet Sorghum	Sweet Sorghum	Sweet Sorghum	Bitter Sorghum	Bitter Sorghum	Bitter Sorghum	Total Sorghum	Total Sorghum	Total Sorghum
	Marketing season	Final for 2020/21	Projection for 2021/22	Projection for 2022/23	Final for 2020/21	Projection for 2021/22	Projection for 2022/23	Final for 2020/21	Projection for 2021/22	Projection for 2022/23
		tons	tons	tons	tons	tons	tons	tons	tons	tons
1	CEC (Crop Estimate)	88 411	121 000	82 400	68 555	94 000	54 820	156 966	215 000	137 220
2	CEC Retentions	582	0	400	452	0	300	1 034	0	700
3	Available for the commercial market	87 829	121 000	82 000	68 103	94 000	54 520	155 932	215 000	136 520
4	SUPPLY									
5	Opening stock (1 Mch)	52 163	25 372	51 952	8 260	26 423	54 171	60 423	51 795	106 123
6	Prod deliveries	88 411	120 369	82 000	68 555	93 099	54 520	156 966	213 468	136 520
7	Imports for South Africa	6 546	4 147	5 000	0	0	0	6 546	4 147	5 000
8	Surplus	607	565	700	1 507	-330	300	2 114	235	1 000
9	Total Supply	147 727	150 453	139 652	78 322	119 192	108 991	226 049	269 645	248 643
10	DEMAND									
11	Processed	116 324	89 705	90 050	49 584	62 243	54 665	165 908	151 948	144 715
12	- Indoor malting	2 277	716	700	7 516	13 388	10 000	9 793	14 104	10 700
13	- Floor malting	10 397	9 417	9 500	38 888	41 447	40 000	49 285	50 864	49 500
14	- Meal, rice & grits	92 610	70 041	70 000	2 292	2 341	2 400	94 902	72 382	72 400
15	- Pet Food	622	633	650	12	0	5	634	633	655
16	- Poultry feed	8 001	7 694	7 500	549	1 332	760	8 550	9 026	8 260

		Sweet Sorghum	Sweet Sorghum	Sweet Sorghum
	Marketing season	Final for 2020/21	Projection for 2021/22	Projection for 2022/23
		tons	tons	tons
17	- Livestock feed	2 417	1 204	1 700
18	Bio-fuel	0	0	0
19	Withdrawn by prod	530	519	600
20	Released to end-cons	674	654	600
21	Net receipts (-)/ disp (+)	807	91	300
22	Deficit	0	0	0
23	Exports	4 020	7 532	5 000
24	Total Demand	122 355	98 501	96 550
25	Ending Stock (28/29 Feb)	25 372	51 952	43 102
26	- processed p/month	9 694	7 475	7 504
27	- months' stock	2,6	6,9	6
28	- days' stock	80	211	175

	Bitter Sorghum	Bitter Sorghum	Bitter Sorghum
	Final for 2020/21	Projection for 2021/22	Projection for 2022/23
	tons	tons	tons
	327	3 735	1 500
	0	0	0
	1 525	1 418	1 000
	316	62	100
	-886	-228	50
	0	0	0
	1 360	1 526	1 400
	51 899	65 021	57 215
	26 423	54 171	51 776
	4 132	5 187	4 555
	6,4	10	11
	195	318	346

	Total Sorghum	Total Sorghum	Total Sorghum
	Final for 2020/21	Projection for 2021/22	Projection for 2022/23
	tons	tons	tons
	2 744	4 939	3 200
	0	0	0
	2 055	1 937	1 600
	990	716	700
	-79	-137	350
	0	0	0
	5 380	9 058	6 400
	174 254	163 522	153 765
	51 795	106 123	94 878
	13 826	12 662	12 060
	3,7	8	8
	114	255	239

Appendix 3: Detailed S & D table for Wheat: March 2022

		Wheat	Wheat
	Marketing season	Final for 2020/21	Projection for 2021/22
			tons
1	CEC (Crop Estimate)	2 120 000	2 257 205
2	CEC (Retention)	0	40 000
3	SUPPLY		
4	Opening stock (1 Oct)	364 908	467 404
5	Prod deliveries*	2 077 136	2 217 205
6	Imports	1 516 995	1 475 000
7	Surplus	14 438	10 000
8	Total Supply	3 973 477	4 169 609
9	DEMAND		
10	Processed	3 355 869	3 357 000
11	- human	3 347 677	3 340 000
12	- animal	8 192	17 000
13	- gristing	0	0
14	Withdrawn by producers	4 049	5 000
15	Released to end-consumers	1 453	1 600
16	Seed for planting purposes	20 561	21 000
17	Net receipts (-)/disp (+)	5 653	4 500
18	Deficit	0	0
19	Exports	118 488	158 000
20	- products	27 056	28 000
21	- whole wheat	91 432	130 000
22	Total Demand	3 506 073	3 547 100
23	Closing Stock (30 Sep)	467 404	622 509
24	- processed p/month	279 656	279 750
25	- months' stock	1,7	2,2
26	- days' stock	51	68

Appendix 4: Detailed S & D table for Sunflower Seed: March 2022

		Sunflower Seed	Sunflower Seed	Sunflower Seed
	Marketing season	Final for 2020/21	Projection for 2021/22	Projection for 2022/23
		tons	tons	tons
1	CEC (Crop Estimate)	788 500	678 000	959 450
2	SUPPLY			
3	Opening stock (1 March)	135 325	60 964	31 786
4	Prod deliveries	785 567	689 080	959 450
5	Imports for South Africa	471	1 256	750
6	Surplus	7 200	9 306	7 500
7	Total Supply	928 563	760 606	999 486
8	DEMAND			
9	Processed	861 295	724 716	857 000
10	- human	1 652	1 585	1 500
11	- animal	5 432	5 867	5 500
12	- crush (oil and oilcake)	854 211	717 264	850 000
13	Withdrawn by producers	464	359	520
14	Released to end-consumers	1 144	894	1 100
15	Seed for planting purposes	2 493	2 495	2 500
16	Net receipts (-)/disp (+)	1 063	139	500
17	Deficit	0	0	0
18	Exports	1 140	217	400
19	Total Demand	867 599	728 820	862 020
		0		
20	Ending Stock (28/29 Feb)	60 964	31 786	137 466
21	- processed p/month	71 775	60 393	71 417
22	- months' stock	1	0,5	1,9
23	- days' stock	26	16	59

Appendix 5: Detailed S & D table for Soybeans: March 2022

		Soybeans	Soybeans	Soybeans
	Marketing season	Final for 2020/21	Projection for 2021/22	Projection for 2022/23
		tons	tons	tons
1	CEC (Crop Estimate)	1 245 500	1 897 000	1 885 850
2	Retention	0	0	32 000

3	SUPPLY			
4	Opening stock (1 March)	138 455	46 053	169 710
5	Prod deliveries	1 219 044	1 868 447	1 853 850
6	Imports for South Africa	116 103	13 448	20 000
7	Surplus	1 968	4 289	1 500
8	Total Supply	1 475 570	1 932 237	2 045 060

9	DEMAND			
10	Processed	1 417 165	1 708 618	1 742 000
11	- human	23 234	22 279	22 000
12	- animal feed (full fat soya)	144 985	167 517	170 000
13	- crush (oil/oilcake)	1 248 946	1 518 822	1 550 000
14	Withdrawn by producers	496	196	500
15	Released to end-consumers	673	123	400
16	Seed for planting purposes	9 961	11 079	11 000
17	Net receipts (-)/disp (+)	162	216	500
18	Deficit	0	0	0
19	Exports	1 060	42 295	40 000
20	Total Demand	1 429 517	1 762 527	1 794 400

21	Closing Stock (28/29 Feb)	46 053	169 710	250 660
22	- processed p/month	118 097	142 385	145 167
23	- months' stock	0,4	1,2	1,7
24	- days stock	12	36	53



South African Supply and Demand Estimates



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For further clarification pertaining to the definitions of the selected items contained in the South African Supply and Demand Estimates (SASDE) Report, kindly visit: <https://www.namc.co.za/wpcontent/uploads/2020/03/Definitions-for-selected-items-of-the-SASDE-Report-revised-March2020.pdf>

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Compiled by the South African Grain & Oilseeds Supply & Demand Estimates Committee

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