



Sou Supply and Demand Estimates

February 2024 Report



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

SASDE – 129th meeting held on 1 March 2024



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







THE SOUTH AFRICAN SUPPLY AND DEMAND PROJECTIONS FOR GRAINS AND OILSEEDS FOR FEBRUARY 2024 ARE AS FOLLOWS:

WHITE MAIZE (2023/24 Season)

Supply: The total supply of white maize is projected at 9 395 435 tons for the 2023/24 marketing season. This includes an opening stock level (at 1 May 2023) of 1 082 640 tons and local commercial deliveries of 8 290 000 tons. Whole white maize imports are estimated at 0 tons for the season, early deliveries of 5 795 tons and a surplus of 17 000 tons.

Demand: The total demand (domestic plus exports) for white maize is projected at 8 021 000 tons. The total domestic demand is projected at 6 521 000 tons. This includes 5 300 000 tons processed for human consumption, 1 190 000 tons processed for animal and industrial consumption, 10 500 tons for gristing, 15 000 tons withdrawn by producers, 1 500 tons released to end-consumers and a balancing figure of 4 000 tons (net receipts and net dispatches). A projected export quantity of 400 000 tons of processed products and 1 100 000 tons of white whole maize is estimated for exports for the 2023/24 marketing season.

Stock levels: The projected closing stock level for 30 April 2024 is estimated at 1 374 435 tons. At an average processed quantity of 541 708 tons per month, this represents available stock levels for 2.5 months or 77 days.

Please note: When utilizing 45 days' stock as a proxy, there is potential for 1 670 000 tons of white maize available for exports for the 2023/24 marketing season (provided there is efficient logistical capacity). Keep in mind that, as of 23 February 2024, 958 120 tons have already been exported (weekly SAGIS figures).

YELLOW MAIZE (2023/24 Season)

Supply: The total supply of yellow maize is projected at 8 286 997 tons for the 2023/24 marketing season. This includes an opening stock (at 1 May 2023) of 871 291 tons and local commercial deliveries of 7 495 000 tons. No yellow maize imports estimated for the season, early deliveries of a minus 79 294 tons and a surplus of zero tons.

Demand: The total demand (domestic plus exports) for yellow maize is projected at 7 274 000 tons. The total domestic demand is projected at 5 016 000 tons. This includes 565 000 tons processed for human consumption, 4 400 000 tons processed for animal and industrial consumption, 9 500 tons for gristing, 6 500 tons withdrawn by producers, 21 000 tons released to end-consumers, a balancing figure of 5 000 tons (net receipts and net dispatches) and a projected deficit of 9 000 tons. A projected export quantity of 128 000 tons of processed products and 2 130 000 tons of yellow whole maize is estimated for exports for the 2023/24 marketing season.

Stock levels: The projected closing stock level for 30 April 2024 is estimated at 1 012 997 tons. At an average processed quantity of 414 542 tons per month, this represents available stock levels for 2.4 months or 74 days.

Please note: When utilizing 45 days' stock as a proxy, there is potential for 2 530 000 tons of yellow maize available for exports for the 2023/24 marketing season (provided there is efficient logistical capacity). Keep in mind that, as of 23 February 2024, 2 052 871 tons have already been exported (weekly SAGIS figures).

TOTAL MAIZE (2023/24 Season)

Supply: The total supply of maize is projected at 17 682 432 tons for the 2023/24 marketing season. This includes an opening stock (at 1 May 2023) of 1 953 931 tons and local commercial deliveries of 15 785 000 tons. No imports are expected, early deliveries of a minus 73 499 tons and a surplus of 17 000 tons.

Demand: The total demand (domestic plus exports) for maize is projected at 15 295 000 tons. The total domestic demand is projected at 11 537 000 tons. This includes 5 865 000 tons processed for human consumption, 5 590 000 tons processed for animal and industrial consumption, 20 000 tons for gristing, 21 500 tons withdrawn by producers, 22 500 tons released to end-consumers, a balancing figure of 9 000 tons (net receipts and net dispatches) and a deficit of 9 000 tons. A projected export quantity of 528 000 tons of processed products and 3 230 000 tons of total whole maize is estimated for exports for the 2023/24 marketing season.

Stock levels: The projected closing stock level for 30 April 2024 is estimated at 2 387 432 tons. At an average processed quantity of 956 250 tons per month, this represents available stock levels for 2.5 months or 76 days.

See Appendix 1 for detailed S&D table. An explanation of terms and calculations is available on the NAMC website (<u>https://www.namc.co.za/category/research-publications/supply-demand-estimates/</u>).

WHITE MAIZE (2024/25 New Season)

Supply: The total supply of white maize is projected at 8 289 335 tons for the 2024/25 marketing season. This includes an opening stock level (at 1 May 2024) of 1 374 435 tons and local commercial deliveries of 6 850 900 tons. Whole white maize imports are estimated at 0 tons for the season, early deliveries of 50 000 tons and a surplus of 14 000 tons.

Demand: The total demand (domestic plus exports) for white maize is projected at 7 503 900 tons. The total domestic demand is projected at 6 353 900 tons. This includes 5 421 900 tons processed for human consumption, 900 000 tons processed for animal and industrial consumption, 11 000 tons for gristing, 15 000 tons withdrawn by producers, 2 000 tons released to end-consumers and a balancing figure of 4 000 tons (net receipts and net dispatches). A projected export quantity of 300 000 tons of processed products and 850 000 tons of white whole maize is estimated for exports for the 2024/25 marketing season.

Stock levels: The projected closing stock level for 30 April 2025 is estimated at 785 435 tons. At an average processed quantity of 527 742 tons per month, this represents available stock levels for 1.5 months or 45 days.

Please note: When utilizing 45 days' stock as a proxy, there is potential for 850 000 tons of white maize available for exports for the 2024/25 marketing season (provided there is efficient logistical capacity).

YELLOW MAIZE (2024/25 New Season)

Supply: The total supply of yellow maize is projected at 7 925 397 tons for the 2024/25 marketing season. This includes an opening stock (at 1 May 2024) of 1 012 997 tons and local commercial deliveries of 6 898 400 tons. No yellow maize imports estimated for the season, early deliveries of 0 tons and a surplus of 14 000 tons.

Demand: The total demand (domestic plus exports) for yellow maize is projected at 7 251 500 tons. The total domestic demand is projected at 5 331 500 tons. This includes 575 000 tons processed for human consumption, 4 700 000 tons processed for animal and industrial consumption, 9 500 tons for gristing, 12 000 tons withdrawn by producers, 30 000 tons released to end-consumers and a balancing figure of 5 000 tons (net receipts and net dispatches). A projected export quantity of 120 000 tons of

processed products and 1 800 000 tons of yellow whole maize is estimated for exports for the 2023/24 marketing season.

Stock levels: The projected closing stock level for 30 April 2025 is estimated at 673 897 tons. At an average processed quantity of 440 375 tons per month, this represents available stock levels for 1.5 months or 47 days.

Please note: When utilizing 45 days' stock as a proxy, there is potential for 1 822 000 tons of yellow maize available for exports for the 2024/25 marketing season (provided there is efficient logistical capacity).

TOTAL MAIZE (2024/25 New Season)

Supply: The total supply of maize is projected at 16 214 732 tons for the 2024/25 marketing season. This includes an opening stock (at 1 May 2024) of 2 387 432 tons and local commercial deliveries of 13 749 300 tons. No imports are expected, early deliveries of 50 000 tons and a surplus of 28 000 tons.

Demand: The total demand (domestic plus exports) for maize is projected at 14 755 400 tons. The total domestic demand is projected at 11 685 400 tons. This includes 5 996 900 tons processed for human consumption, 5 600 000 tons processed for animal and industrial consumption, 20 500 tons for gristing, 27 000 tons withdrawn by producers, 32 000 tons released to end-consumers and a balancing figure of 9 000 tons (net receipts and net dispatches). A projected export quantity of 420 000 tons of processed products and 2 650 000 tons of total whole maize is estimated for exports for the 2024/25 marketing season.

Stock levels: The projected closing stock level for 30 April 2025 is estimated at 1 459 332 tons. At an average processed quantity of 968 117 tons per month, this represents available stock levels for 1.5 months or 46 days.

See Appendix 1 for detailed S&D table. An explanation of terms and calculations is available on the NAMC website (<u>https://www.namc.co.za/category/research-publications/supply-demand-estimates/</u>).

SWEET SORGHUM (2023/24 Season)

Supply: The total supply of sweet sorghum is projected at 180 857 tons for the 2023/24 marketing season. This includes an opening stock level (at 1 March 2023) of 32 617 tons, local commercial deliveries of 64 240 tons, imports of 84 000 tons for South Africa and a sweet sorghum surplus of zero tons.

Demand: The total demand (domestic plus exports) for sweet sorghum is projected at 130 210 tons. This includes 2 000 tons for indoor malting, 24 500 tons for floor malting, 79 000 tons for meal, rice and grits, 10 900 tons for feed, 160 tons withdrawn by producers, 100 tons released to end consumers, and a balancing figure of 550 tons (net receipts and net dispatches). A projected deficit of 4 000 tons and an export quantity of 9 000 tons of sweet sorghum is estimated for the 2023/24 marketing season.

Stock levels: The projected closing stock level for 29 February 2024 is estimated at 50 647 tons. At an average processed quantity of 9 700 tons per month, this represents available stock levels for 5.2 months or 159 days.

BITTER SORGHUM (2023/24 Season)

Supply: The total supply of bitter sorghum is projected 40 999 tons for the 2023/24 marketing season. This includes an opening stock level (at 1 March 2023) of 14 339 tons, local commercial deliveries of 19 760 tons, bitter sorghum imports of 1 300 tons and a surplus of 5 600 tons for South Africa.

Demand: The total demand (domestic plus exports) for bitter sorghum is projected at 33 910 tons. This includes 12 000 tons for indoor malting, 15 500 tons for floor malting, 2 300 tons for meal, rice and grits, 1 905 tons for feed, 50 tons withdrawn by producers, 130 tons released to end consumers, a balancing figure of 25 tons (net receipts and net dispatches), and a zero deficit. A projected export quantity of 2 000 tons of bitter sorghum is estimated for exports for the 2023/24 marketing season.

Stock levels: The projected closing stock level for 29 February 2024 is estimated at 7 089 tons. At an average processed quantity of 2 642 tons per month, this represents available stock levels for 2.7 months or 82 days.

TOTAL SORGHUM (2023/24 Season)

Supply: The total supply of sorghum is projected at 221 856 tons for the 2023/24 marketing season. This includes an opening stock level (at 1 March 2023) of 46 956 tons, local commercial deliveries of 84 000 tons, sorghum imports of 85 300 tons for South Africa with a surplus of 5 600 tons.

Demand: The total demand (domestic plus exports) for sorghum is projected at 164 120 tons. This includes 14 000 tons for indoor malting, 40 000 tons for floor malting, 81 300 tons for meal, rice and grits, 12 805 tons for feed, 210 tons withdrawn by producers, 230 tons released to end consumers, a balancing figure of 575 tons (net receipts and net dispatches), and a deficit of 4 000 tons. A projected export quantity of 11 000 tons of total sorghum is estimated for exports for the 2023/24 marketing season.

Stock levels: The projected closing stock level for 29 February 2024 is estimated at 57 736 tons. At an average processed quantity of 12 342 tons per month, this represents available stock levels for 4.7 months or 142 days.

See Appendix 2 for detailed S&D table.

SWEET SORGHUM (2024/25 New Season)

Supply: The total supply of sweet sorghum is projected at 161 527 tons for the 2024/25 marketing season. This includes an opening stock level (at 1 March 2024) of 50 647 tons, local commercial deliveries of 75 280 tons, imports of 35 000 tons for South Africa and a sweet sorghum surplus of 600 tons.

Demand: The total demand (domestic plus exports) for sweet sorghum is projected at 128 260 tons. This includes 2 500 tons for indoor malting, 25 500 tons for floor malting, 80 000 tons for meal, rice and grits, 10 950 tons for feed, 160 tons withdrawn by producers, 100 tons released to end consumers, and a balancing figure of 550 tons (net receipts and net dispatches). A projected export quantity of 8 500 tons of sweet sorghum is estimated for exports for the 2024/25 marketing season.

Stock levels: The projected closing stock level for 28 February 2025 is estimated at 33 267 tons. At an average processed quantity of 9 913 tons per month, this represents available stock levels for 3.4 months or 102 days.

BITTER SORGHUM (2024/25 New Season)

Supply: The total supply of bitter sorghum is projected 41 289 tons for the 2024/25 marketing season. This includes an opening stock level (at 1 March 2024) of 7 089 tons, local commercial deliveries of 32 000 tons, bitter sorghum imports of 1 300 tons and a surplus of 900 tons for South Africa.

Demand: The total demand (domestic plus exports) for bitter sorghum is projected at 36 060 tons. This includes 12 000 tons for indoor malting, 17 000 tons for floor malting, 2 300 tons for meal, rice and grits, 2 505 tons for feed, 100 tons withdrawn by producers, 130 tons released to end consumers, a balancing figure of 25 tons (net receipts and net dispatches), and a zero deficit. A projected export quantity of 2 000 tons of bitter sorghum is estimated for exports for the 2024/25 marketing season.

Stock levels: The projected closing stock level for 28 February 2025 is estimated at 5 229 tons. At an average processed quantity of 2 817 tons per month, this represents available stock levels for 1.9 months or 56 days.

TOTAL SORGHUM (2024/25 New Season)

Supply: The total supply of sorghum is projected at 202 816 tons for the 2024/25 marketing season. This includes an opening stock level (at 1 March 2024) of 57 736 tons, local commercial deliveries of 107 280 tons, sorghum imports of 36 300 tons for South Africa with a surplus of 1 500 tons.

Demand: The total demand (domestic plus exports) for sorghum is projected at 164 320 tons. This includes 14 500 tons for indoor malting, 42 500 tons for floor malting, 82 300 tons for meal, rice and grits, 13 455 tons for feed, 260 tons withdrawn by producers, 230 tons released to end consumers, a balancing figure of 575 tons (net receipts and net dispatches), and a zero deficit. A projected export quantity of 10 500 tons of total sorghum is estimated for exports for the 2024/25 marketing season.

Stock levels: The projected closing stock level for 28 February 2025 is estimated at 38 496 tons. At an average processed quantity of 12 730 tons per month, this represents available stock levels for 3.0 months or 92 days.

See Appendix 2 for detailed S&D table.

WHEAT (2023/24 Season)

Supply: The total supply of wheat is projected at 4 246 284 tons for the 2023/24 marketing season. This includes an opening stock level (at 1 October 2023) of 563 259 tons, local commercial deliveries of 2 033 025 tons, whole wheat imports estimated for South Africa of 1 650 000 tons and a surplus of zero tons.

Demand: The total demand (domestic plus exports) for wheat is projected at 3 793 800 tons. This includes 3 485 000 tons processed for human consumption, 10 000 tons processed for animal consumption, 5 800 tons withdrawn by producers, 1 500 tons released to end consumers, 19 000 tons projected seed for planting purposes, a balancing figure of 3 000 tons (net receipts and net dispatches) and a deficit of 4 500 tons. A projected export quantity of 30 000 tons processed products and 235 000 tons whole wheat is estimated for exports for the 2023/24 marketing season.

Stock levels: The projected closing stock level for 30 September 2024 is estimated at 452 484 tons. At an average processed quantity of 291 250 tons per month, this represents available stock levels for 1.6 months or 47 days.

See Appendix 3 for detailed S&D table.

SUNFLOWER SEED (2023/24 Season)

Supply: The total supply of sunflower seed is projected at 808 917 tons for the 2023/24 marketing season. This includes an opening stock level (at 1 March 2023) of 73 517 tons, local commercial deliveries of 720 000 tons, sunflower seed imports of 12 000 tons for South Africa and a surplus of 3 400 tons.

Demand: The total demand (domestic plus exports) for sunflower seed is projected at 686 550 tons. This includes 2 000 tons processed for human consumption, 5 500 tons processed for animal consumption, 675 000 tons for crush (oil and oilcake), 150 tons withdrawn by producers, 200 tons released to end consumers, 3 300 tons seed for planting purposes and a balancing figure of 350 tons (net receipts and net dispatches). A quantity of 50 tons is estimated for exports for the 2023/24 marketing season.

Stock levels: The projected closing stock level for 29 February 2024 is estimated at 122 367 tons. At an average processed quantity of 56 875 tons per month, this represents available stock levels for 2.2 months or 65 days.

See Appendix 4 for detailed S&D table.

SUNFLOWER SEED (2024/25 New Season)

Supply: The total supply of sunflower seed is projected at 811 467 tons for the 2024/25 marketing season. This includes an opening stock level (at 1 March 2024) of 122 367 tons, local commercial deliveries of 671 100 tons, sunflower seed imports of 10 000 tons for South Africa and a surplus of 8 000 tons.

Demand: The total demand (domestic plus exports) for sunflower seed is projected at 686 250 tons. This includes 1 700 tons processed for human consumption, 5 600 tons processed for animal consumption, 675 000 tons for crush (oil and oilcake), 300 tons withdrawn by producers, 200 tons released to end consumers, 3 000 tons seed for planting purposes and a balancing figure of 350 tons (net receipts and net dispatches). A quantity of 100 tons is estimated for exports for the 2024/25 marketing season.

Stock levels: The projected closing stock level for 28 February 2025 is estimated at 125 217 tons. At an average processed quantity of 56 858 tons per month, this represents available stock levels for 2.2 months or 67 days.

See Appendix 4 for detailed S&D table.

SOYBEANS (2023/24 Season)

Supply: The total supply of soybeans is projected at 2 906 897 tons for the 2023/24 marketing season. This includes an opening stock level (at 1 March 2023) of 171 897 tons, local commercial deliveries of 2 721 000 tons, 3 500 tons of soybean imports for South Africa and a surplus of 10 500 tons.

Demand: The total demand (domestic plus exports) for soybeans is projected at 2 593 500 tons. This includes 22 000 tons processed for human consumption, 162 000 tons processed for animal (full fat) feed, 1 800 000 tons for crush (oil and oilcake), 100 tons withdrawn by producers, 100 tons released to end consumers, 11 000 tons seed for planting purposes, and a balancing figure of 300 tons (net receipts and net dispatches). A quantity of 598 000 tons soybeans is estimated for exports for the 2023/24 marketing season.

Stock levels: The projected closing stock level for 29 February 2024 is estimated at 313 397 tons. At an average processed quantity of 165 333 tons per month, this represents available stock levels for 1.9 months or 58 days.

Please note: When utilizing 45 days' stock as a proxy, there is potential for 670 000 tons of soybeans available for exports for the 2023/24 marketing season (provided there is efficient logistical capacity).

See Appendix 5 for detailed S&D table.

SOYBEANS (2024/25 New Season)

Supply: The total supply of soybeans is projected at 2 417 377 tons for the 2024/25 marketing season. This includes an opening stock level (at 1 March 2024) of 313 397 tons, local commercial deliveries of 2 093 480 tons, 3 000 tons of soybean imports for South Africa and a surplus of 7 500 tons.

Demand: The total demand (domestic plus exports) for soybeans is projected at 2 173 650 tons. This includes 22 000 tons processed for human consumption, 160 000 tons processed for animal (full fat) feed, 1 800 000 tons for crush (oil and oilcake), 150 tons withdrawn by producers, 200 tons released to end consumers, 11 000 tons seed for planting purposes, and a balancing figure of 300 tons (net receipts and net dispatches). A quantity of 180 000 tons soybeans is estimated for exports for the 2024/25 marketing season.

Stock levels: The projected closing stock level for 28 February 2025 is estimated at 243 727 tons. At an average processed quantity of 165 167 tons per month, this represents available stock levels for 1.5 months or 45 days.

See Appendix 5 for detailed S&D table.

PLEASE NOTE: The March SASDE Report will be released on <u>28 March 2024</u>.

Appendix 2: Detailed S & D table for Maize: February 2024

| | | White Maize | White Maize | White Maize | Yellow Maize | Yellow Maize | Yellow Maize | Total Maize | Total Maize | Total Maize |
|---|--|-------------------|---------------------------|---------------------------|-------------------|------------------------|---------------------------|-------------------|---------------------------|---------------------------|
| | Marketing season | Final for 2022/23 | Projection for 2023/24 | Projection for 2024/25 | Final for 2022/23 | Projection for 2023/24 | Projection for 2024/25 | Final for 2022/23 | Projection for 2023/24 | Projection for 2024/25 |
| | | tons | tons | tons | tons | tons | tons | tons | tons | tons |
| 1 | CEC (Crop Estimate) | 7 850 000 | 8 505 000 | 7 040 900 | 7 620 000 | 7 925 000 | 7 318 400 | 15 470 000 | 16 430 000 | 14 359 300 |
| 2 | CEC (Retention) | 177 000 | 215 000 | 190 000 | 390 000 | 430 000 | 420 000 | 567 000 | 645 000 | 610 000 |
| 3 | Min: Early deliveries for current season (March + April) | 141 188 | 194 205 | 200 000 | 272 860 | 509 294 | 430 000 | 414 048 | 703 499 | 630 000 |
| 4 | Plus: Early deliveries for next season (March + April)** | 194 205 | 200 000 | 250 000 | 509 294 | 430 000 | 430 000 | 703 499 | 630 000 | 680 000 |
| 5 | Available for the commercial market | 7 761 812 | 8 295 795 | 6 900 900 | 7 417 140 | 7 415 706 | 6 898 400 | 15 192 451 | 13 799 300 | 13 799 300 |

| 6 | SUPPLY | | | | | | | | | |
|----|-------------------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------|
| 7 | Opening stock (1 May) | 1 465 537 | 1 082 640 | 1 374 435 | 658 682 | 871 291 | 1 012 997 | 2 124 219 | 1 953 931 | 23 |
| 8 | Producer deliveries | 7 723 640 | 8 290 000 | 6 850 900 | 7 465 688 | 7 495 000 | 6 898 400 | 15 189 328 | 15 785 000 | 13 7 |
| 9 | Imports | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 10 | Early deliveries (Net)* | 0 | 5 795 | 50 000 | 0 | -79 294 | 0 | 0 | -73 499 | 50 |
| 11 | Surplus | 0 | 17 000 | 14 000 | 24 045 | 0 | 14 000 | 24 045 | 17 000 | 28 |
| 12 | Total Supply | 9 189 177 | 9 395 435 | 8 289 335 | 8 101 822 | 8 286 997 | 7 925 397 | 17 337 592 | 17 682 432 | 16 2 |

| 13 | DEMAND | | | | _ | | | | | | |
|----|--------------------------------|-----------|-----------|-----------|---|-----------|-----------|-----------|------------|------------|------------|
| 14 | Processed for the local market | 6 421 561 | 6 500 500 | 6 332 900 | | 4 931 679 | 4 974 500 | 5 284 500 | 11 353 240 | 11 617 400 | 11 617 400 |
| 15 | - human | 4 827 300 | 5 300 000 | 5 421 900 | | 560 627 | 565 000 | 575 000 | 5 387 927 | 5 865 000 | 5 996 900 |
| 16 | - animal and industrial | 1 583 331 | 1 190 000 | 900 000 | | 4 364 891 | 4 400 000 | 4 700 000 | 5 948 222 | 5 590 000 | 5 600 000 |
| 17 | - gristing | 10 930 | 10 500 | 11 000 | | 6 161 | 9 500 | 9 500 | 17 091 | 20 000 | 20 500 |
| 18 | Withdrawn by producers | 15 442 | 15 000 | 15 000 | | 13 415 | 6 500 | 12 000 | 28 857 | 21 500 | 27 000 |

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| 19 | Released to end-consumers | 1 905 | 1 500 | 2 000 | 34 548 | 21 000 | 30 000 | 36 453 | 22 500 | 32 000 |
|----|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|
| 20 | Net receipts(-)/disp(+) | 1 233 | 4 000 | 4 000 | 2 201 | 5 000 | 5 000 | 3 434 | 9 000 | 9 000 |
| 21 | Deficit | 11 871 | 0 | 0 | 0 | 9 000 | 0 | 11 871 | 9 000 | 0 |
| 22 | Local demand | 6 452 012 | 6 521 000 | 6 353 900 | 4 981 843 | 5 016 000 | 5 331 500 | 11 433 855 | 11 537 000 | 11 685 400 |
| 23 | Exports | 1 654 525 | 1 500 000 | 1 150 000 | 2 295 281 | 2 258 000 | 1 920 000 | 3 949 806 | 3 758 000 | 3 070 000 |
| 24 | - products | 155 871 | 400 000 | 300 000 | 141 660 | 128 000 | 120 000 | 297 531 | 528 000 | 420 000 |
| 25 | - whole maize | 1 498 654 | 1 100 000 | 850 000 | 2 153 621 | 2 130 000 | 1 800 000 | 3 652 275 | 3 230 000 | 2 650 000 |
| 26 | Total Demand | 8 106 537 | 8 021 000 | 7 503 900 | 7 277 124 | 7 274 000 | 7 251 500 | 15 383 661 | 15 295 000 | 14 755 400 |

| 27 | Closing Stock (30 Apr) | 1 082 640 | 1 374 435 | 785 435 |
|----|------------------------|-----------|-----------|---------|
| | | | | |
| 28 | - processed p/month | 535 130 | 541 708 | 527 742 |
| 29 | - months' stock | 2,0 | 2,5 | 1,5 |
| 30 | - days' stock | 62 | 77 | 45 |

| 871 291 | 1 012 997 | 673 897 |
|---------|-----------|---------|
| | | |
| 410 973 | 414 542 | 440 375 |
| 2,1 | 2,4 | 1,5 |
| 64 | 74 | 47 |

| 1 953 931 | 2 387 432 | 1 459 332 |
|-----------|-----------|-----------|
| | | |
| 946 103 | 956 250 | 968 117 |
| 2,1 | 2,5 | 1,5 |
| 63 | 76 | 46 |

| | | Sweet Sorghum | Sweet Sorghum | Sweet Sorghum | Bitter Sorghum | Bitter Sorghum | Bitter Sorghum | | Total orghum | Total Sorghum | Total Sorghum |
|---|-------------------------------------|-------------------|---------------------------|---------------------------|-------------------|---------------------------|---------------------------|---|---------------------|---------------------------|---------------------------|
| | Marketing season | Final for 2022/23 | Projection for 2023/24 | Projection for 2024/25 | Final for 2022/23 | Projection for 2023/24 | Projection for 2024/25 | | inal for 2022/23 | Projection for 2023/24 | Projection for 2024/25 |
| | | tons | tons | tons | tons | tons | tons | | tons | tons | tons |
| 1 | CEC (Crop Estimate) | 79 400 | 71 600 | 77 780 | 23 740 | 22 760 | 33 000 | 1 | 03 140 | 94 360 | 110 780 |
| 2 | CEC Retentions | 0 | 7 360 | 2 500 | 0 | 3 000 | 1 000 | | 0 | 10 360 | 3 500 |
| 3 | Available for the commercial market | 79 400 | 64 240 | 75 280 | 23 740 | 19 760 | 32 000 | 1 | 03 140 | 84 000 | 107 280 |
| 4 | SUPPLY |] | | | | | | | | | |

Appendix 2: Detailed S & D table for Sweet, Bitter and Total Sorghum: February 2024

| 4 | SUPPLY | | | | | | | | | |
|---|--------------------------|---------|---------|---------|--------|--------------------|--------|---------|---------|---------|
| 5 | Opening stock (1 Mch) | 51 986 | 32 617 | 50 647 | 54 171 | 14 339 | 7 089 | 106 157 | 46 956 | 57 736 |
| 6 | Prod deliveries | 79 530 | 64 240 | 75 280 | 22 935 | 19 760 | 32 000 | 102 465 | 84 000 | 107 280 |
| 7 | Imports for South Africa | 768 | 84 000 | 35 000 | 0 | 1 300 | 1 300 | 768 | 85 300 | 36 300 |
| 8 | Surplus | 10 168 | 0 | 600 | -300 | <mark>5 600</mark> | 900 | 9 868 | 5 600 | 1 500 |
| 9 | Total Supply | 142 452 | 180 857 | 161 527 | 76 806 | 40 999 | 41 289 | 219 258 | 221 856 | 202 816 |

| 10 | DEMAND | | | | | | | | | |
|----|----------------------|---------|---------|---------|--------|--------|--------|---------|---------|--|
| 11 | Processed | 100 806 | 116 400 | 118 950 | 59 435 | 31 705 | 33 805 | 160 241 | 148 105 | |
| 12 | - Indoor malting | 888 | 2 000 | 2 500 | 11 763 | 12 000 | 12 000 | 12 651 | 14 000 | |
| 13 | - Floor malting | 8 694 | 24 500 | 25 500 | 40 274 | 15 500 | 17 000 | 48 968 | 40 000 | |
| 14 | - Meal, rice & grits | 70 555 | 79 000 | 80 000 | 1 873 | 2 300 | 2 300 | 72 428 | 81 300 | |
| 15 | - Pet Food | 1 702 | 500 | 500 | 32 | 5 | 5 | 1 734 | 505 | |
| 16 | - Poultry feed | 7 466 | 7 800 | 7 800 | 1 913 | 950 | 1 000 | 9 379 | 8 750 | |

| | Marketing season | Sweet Sorghum Final for 2022/23 | Sweet Sorghum Projection for 2023/24 | Sweet Sorghum Projection for 2024/25 | Bitter Sorghum Final for 2022/23 | Bitter Sorghum Projection for 2023/24 | Bitter Sorghum Projection for 2024/25 | Total Sorghum Final for 2022/23 | Total Sorghum Projection for 2023/24 | Total Sorghum Projection for 2024/25 |
|----|-----------------------------|--|---|---|---|--|--|--|---|---|
| | | tons | tons | tons | tons | tons | tons | tons | tons | tons |
| 17 | - Livestock feed | 11 501 | 2 600 | 2 650 | 3 580 | 950 | 1 500 | 15 081 | 3 550 | 4 150 |
| 18 | Bio-fuel | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | Withdrawn by prod | 228 | 160 | 160 | 777 | 50 | 100 | 1 005 | 210 | 260 |
| 20 | Released to end-cons | 105 | 100 | 100 | 56 | 130 | 130 | 161 | 230 | 230 |
| 21 | Net receipts(-)/ disp(+) | 278 | 550 | 550 | -224 | 25 | 25 | 54 | 575 | 575 |
| 22 | Deficit | 0 | 4 000 | 0 | 0 | 0 | 0 | 0 | 4 000 | 0 |
| 23 | Exports | 8 418 | 9 000 | 8 500 | 2 423 | 2 000 | 2 000 | 10 841 | 11 000 | 10 500 |
| 24 | Total Demand | 109 835 | 130 210 | 128 260 | 62 467 | 33 910 | 36 060 | 172 302 | 164 120 | 164 320 |
| 25 | Ending Stock (28/29 Feb) | 32 617 | 50 647 | 33 267 | 14 339 | 7 089 | 5 229 | 46 956 | 57 736 | 38 496 |
| 26 | - processed p/month | 8 401 | 9 700 | 9 913 | 4 953 | 2 642 | 2 817 | 13 353 | 12 342 | 12 730 |
| 27 | - months' stock | 3,9 | 5,2 | 3,4 | 2,9 | 2,7 | 1,9 | 3,5 | 4,7 | 3,0 |
| 28 | - days' stock | 118 | 159 | 102 | 88 | 82 | 56 | 107 | 142 | 92 |

Appendix 3: Detailed S & D table for Wheat: February 2024

| | | Wheat | Wheat |
|---|---------------------|-------------------|---------------------------|
| | Marketing season | Final for 2022/23 | Projection for 2023/24 |
| | | tons | tons |
| 1 | CEC (Crop Estimate) | 2 110 000 | 2 078 025 |
| 2 | CEC (Retention) | 0 | 45 000 |

| 3 | SUPPLY | | |
|---|-----------------------|-----------|-----------|
| 4 | Opening stock (1 Oct) | 625 083 | 563 259 |
| 5 | Prod deliveries* | 2 059 649 | 2 033 025 |
| 6 | Imports | 1 684 356 | 1 650 000 |
| 7 | Surplus | 7 379 | 0 |
| 8 | Total Supply | 4 376 467 | 4 246 284 |

| 9 | DEMAND | | |
|----|----------------------------|-----------|-----------|
| 10 | Processed | 3 491 898 | 3 495 000 |
| 11 | - human | 3 452 070 | 3 485 000 |
| 12 | - animal | 39 828 | 10 000 |
| 13 | - gristing | 0 | 0 |
| 14 | Withdrawn by producers | 6 206 | 5 800 |
| 15 | Released to end-consumers | 1 411 | 1 500 |
| 16 | Seed for planting purposes | 18 612 | 19 000 |
| 17 | Net receipts(-)/disp(+) | 3 901 | 3 000 |
| 18 | Deficit | 0 | 4 500 |
| 19 | Exports | 291 180 | 265 000 |
| 20 | - products | 38 859 | 30 000 |
| 21 | - whole wheat | 252 321 | 235 000 |
| 22 | Total Demand | 3 813 208 | 3 793 800 |

| 23 | Closing Stock (30 Sep) | 563 259 | 452 484 |
|----|------------------------|---------|---------|
| 24 | - processed p/month | 290 992 | 291 250 |
| 25 | - months' stock | 1,9 | 1,6 |
| 26 | - days' stock | 59 | 47 |

| Appendix 4: Detailed S & D table for Sunflower Seed: February 2024 |
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| | | Sunflower Seed | Sunflower Seed | Sunflower Seed |
|----|----------------------------|-------------------|------------------------|------------------------|
| | Marketing season | Final for 2022/23 | Projection for 2023/24 | Projection for 2024/25 |
| | | tons | tons | tons |
| 1 | CEC (Crop Estimate) | 845 550 | 720 000 | 671 100 |
| | | | | |
| 2 | SUPPLY | | | |
| 3 | Opening stock (1 March) | 31 790 | 73 517 | 122 367 |
| 4 | Prod deliveries | 841 784 | 720 000 | 671 100 |
| 5 | Imports for South Africa | 6 805 | 12 000 | 10 000 |
| 6 | Surplus | 11 241 | 3 400 | 8 000 |
| 7 | Total Supply | 891 620 | 808 917 | 811 467 |
| | | · | | |
| 8 | DEMAND | | | |
| 9 | Processed | 815 258 | 682 500 | 682 300 |
| 10 | - human | 1 656 | 2 000 | 1 700 |
| 11 | - animal | 6 058 | 5 500 | 5 600 |
| 12 | - crush (oil and oilcake) | 807 544 | 675 000 | 675 000 |
| 13 | Withdrawn by producers | 392 | 150 | 300 |
| 14 | Released to end-consumers | 106 | 200 | 200 |
| 15 | Seed for planting purposes | 1 775 | 3 300 | 3 000 |
| 16 | Net receipts(-)/disp(+) | 402 | 350 | 350 |
| 17 | Deficit | 0 | 0 | 0 |
| 18 | Exports | 170 | 50 | 100 |
| 19 | Total Demand | 818 103 | 686 550 | 686 250 |
| | | | | |
| 20 | Ending Stock (28/29 Feb) | 73 517 | 122 367 | 125 217 |
| 21 | - processed p/month | 67 938 | 56 875 | 56 858 |
| 22 | - months' stock | 1,1 | 2,2 | 2,2 |
| 23 | - days' stock | 33 | 65 | 67 |

Appendix 5: Detailed S & D table for Soybeans: February 2024

| | | Soybeans | Soybeans | Soybeans |
|---|---------------------|-------------------|------------------------|------------------------|
| | Marketing season | Final for 2022/23 | Projection for 2023/24 | Projection for 2024/25 |
| | | tons | tons | tons |
| 1 | CEC (Crop Estimate) | 2 230 000 | 2 770 000 | 2 139 480 |
| 2 | Retention | 0 | 49 000 | 46 000 |

| 3 | SUPPLY | | | |
|---|--------------------------|-----------|-----------|-----------|
| 4 | Opening stock (1 March) | 168 387 | 171 897 | 313 397 |
| 5 | Prod deliveries | 2 186 711 | 2 721 000 | 2 093 480 |
| 6 | Imports for South Africa | 4 154 | 3 500 | 3 000 |
| 7 | Surplus | 7 570 | 10 500 | 7 500 |
| 8 | Total Supply | 2 366 822 | 2 906 897 | 2 417 377 |

| 9 | DEMAND | | | |
|----|-------------------------------|-----------|-----------|-----------|
| 10 | Processed | 1 907 982 | 1 984 000 | 1 982 000 |
| 11 | - human | 21 739 | 22 000 | 22 000 |
| 12 | - animal feed (full fat soya) | 189 605 | 162 000 | 160 000 |
| 13 | - crush (oil/oilcake) | 1 696 638 | 1 800 000 | 1 800 000 |
| 14 | Withdrawn by producers | 0 | 100 | 150 |
| 15 | Released to end-consumers | 130 | 100 | 200 |
| 16 | Seed for planting purposes | 8 971 | 11 000 | 11 000 |
| 17 | Net receipts(-)/disp(+) | 338 | 300 | 300 |
| 18 | Deficit | 0 | 0 | 0 |
| 19 | Exports | 277 504 | 598 000 | 180 000 |
| 20 | Total Demand | 2 194 925 | 2 593 500 | 2 173 650 |

| 21 | Closing Stock (28/29 Feb) | 171 897 | 313 397 | 243 727 |
|----|---------------------------|---------|---------|---------|
| 22 | - processed p/month | 158 999 | 165 333 | 165 167 |
| 23 | - months' stock | 1,1 | 1,9 | 1,5 |
| 24 | - days stock | 33 | 58 | 45 |





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: <u>https://www.namc.co.za/wp-content/uploads/2020/03/Definitions-for-selected-items-of-the-SASDE-Report-revised-March-2020.pdf</u>

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

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