

| <b>DIE VRAAG-EN-AANBOD VAN WITMIELIES IN DIE RSA<br/>THE SUPPLY AND DEMAND FOR WHITE MAIZE IN SOUTH AFRICA</b> | <b>SAGIS</b>    | <b>GSA Projection</b> |
|--|-----------------|-----------------------|
| Opgedateer / Updated:<br>27-Aug-20   | SAGIS           | 6th. Estimate         |
|  | SAGIS           | Grain SA              |
| <b>Bemarkingsjaar/ Marketing Year</b>  | <b>2019/20*</b> | <b>2020/2021**</b>    |
| <i>Oppervlak aangeplant/Area planted (x1 000 ha)</i>   | 1298            | 1,616                 |
| <i>Opbrengs/Yield (ton/ha)</i>   | 4.27            | 5.57                  |
| <i>NOK produksie skatting/CEC crop estimate ('000ton)</i>  | 5 545           | 9 003                 |
| <i>Terughoudings / Retentions</i>  | 150             | 200                   |
| <i>Minus: vroeë lewerings / Early Deliveries (Current season)</i>  | 86              | 150                   |
| <i>Plus: vroeë lewerings (Next season) / Early Deliveries (Next season)</i>                                    | 150             | 150                   |
| <i>Beskikbaar vir kommersiële lewerings / Available for Commercial Deliveries</i>                              | 5 459           | 8 803                 |
|  | Graan SA        | Graan SA              |
|  | ('000 ton)      | ('000 ton)            |
| <b>Kommersiële aanbod / Commercial supply</b>  |                 |                       |
| Beginvoorraad (1 Mei) / Opening stocks (1 May)   | 1 799           | 474                   |
| Kommersiële lewerings / Commercial deliveries  | 5 442           | 8,803                 |
| Surplus (Adjustment of the reconciliation)   |                 |                       |
| Invoere /Imports   |                 | -                     |
| <b>Totaal kommersiële aanbod /Total commercial supply</b>  | <b>7,241</b>    | <b>9,277</b>          |
| <b>Kommersiële vraag / Commercial demand</b>   |                 | -                     |
| Kommersiële verbruik / Commercial consumption  |                 |                       |
| Voedsel / Food   | 4 810           | 5,100                 |
| *Voer / Feed   | 629             | 1,950                 |
| Totaal / Total   | 5 439           | 7,050                 |
| Ander verbruik / Other consumption   |                 |                       |
| Omruilmaal / Gristing  | 11              | 10                    |
| Onttrek deur produsente / Withdrawn by producers   | 13              | 10                    |
| Vrygestel aan eindverbruikers / Released to end consumers  | 18              | 25                    |
| Net Recepte  | 6               |                       |
| Defisit  | 6               |                       |
| Totaal / Total   | 53              | 45                    |
| Totaal RSA verbruik (kommersiële) / Total RSA consumption (commercial)   | 5 492           | 7,095                 |
| <b>**Uitvoere / Exports</b>  |                 |                       |
| Produkte / Products  | 237             | 200                   |
| Heelmielies / Whole maize  | 1 039           | 1,150                 |
| Totaal / Total Exports   | 1 275           | 1,350                 |
| <b>Totaal kommersiële vraag / Total commercial demand</b>  | <b>6,768</b>    | <b>8,445</b>          |
| <b>Eindvoorraad (30 April) / Carry-out (30 April)</b>  | <b>473.964</b>  | <b>832</b>            |
| Benodigde pyplyn / Pipeline requirements (1.5 months)  | 680             | 881                   |
| <b>Surplus bo pyplyn/Surplus above pipeline</b>  | <b>-206</b>     | <b>-49</b>            |
| <b>Eindvoorrade as % van RSA verbruik/ Carry-out as a % of RSA consumption</b>                                 | <b>8.63%</b>    | <b>11.72%</b>         |
| <b>Eindvoorrade as % van totale kommersiële vraag/ Carry-out as a % of total commercial demand</b>             | <b>7.00%</b>    | <b>9.85%</b>          |

| <b>DIE VRAAG-EN-AANBOD VAN GEELMIELIES IN DIE RSA<br/>THE SUPPLY AND DEMAND FOR YELLOW MAIZE IN SOUTH AFRICA</b> | <b>SAGIS</b>    | <b>GSA Projection</b> |
|--|-----------------|-----------------------|
| Opgedateer / Updated<br>27-Aug-20  | SAGIS           | 6th. Estimate         |
|  | SAGIS           | Grain SA              |
| <b>Bemarkingsjaar/Marketing Year</b>   | <b>2019/20*</b> | <b>2020/2021**</b>    |
| <i>Oppervlak aangeplant/Area planted (x1 000 ha)</i>   | 1002            | 995                   |
| <i>Opbrengs/Yield (ton/ha)</i>   | 5.72            | 6.57                  |
| <i>NOK produksie skatting/CEC crop estimate ('000ton)</i>  | 5 730           | 6 534                 |
| <i>Terughoudings / Retentions</i>  | 320             | 350                   |
| <i>Minus: vroeë lewerings / Early Deliveries (Current season)</i>  | 185             | 350                   |
| <i>Plus: vroeë lewerings / Early Deliveries (Next season)</i>  | 350             | 350                   |
| <i>Beskikbaar vir kommersiële lewerings / Available for Commercial Deliveries</i>                                | 5 575           | 6 184                 |
|  | Graan SA        | Graan SA              |
|  | ('000 ton)      | ('000 ton)            |
| <b>Kommersiële aanbod / Commercial supply</b>  |                 |                       |
| Beginvoorraad (1 Mei) / Opening stocks (1 May )  | 864             | 527                   |
| Kommersiële lewerings / Commercial deliveries  | 5 445           | 6,184                 |
| Surplus (Adjustment of the reconciliation)   | 28              |                       |
| Invoere /Imports   | 510             | -                     |
| <b>Totaal kommersiële aanbod /Total commercial supply</b>  | <b>6846</b>     | <b>6,711</b>          |
| <b>Kommersiële vraag / Commercial demand</b>   |                 | -                     |
| Kommersiële verbruik / Commercial consumption  |                 |                       |
| Voedsel / Food   | 578             | 600                   |
| Voer / Feed  | 5 069           | 3,800                 |
| Totaal / Total   | 5 647           | 4,400                 |
| Ander verbruik / Other consumption   |                 |                       |
| Omruilmaal / Gristing  | 10              | 8                     |
| Onttrek deur produsente / Withdrawn by producers   | 44              | 42                    |
| Vrygestel aan eindverbruikers / Released to end consumers  | 82              | 80                    |
| Net Receipts   | 2               |                       |
| Deficit  |                 |                       |
| Totaal / Total   | 138             | 130                   |
| Totaal RSA verbruik (kommersiële) / Total RSA consumption (commercial )  | 5 786           | 4,530                 |
| <b>**Uitvoere / Exports</b>  |                 |                       |
| Produkte / Products  | 124             | 100                   |
| Heelmielies / Whole maize  | 410             | 1,400                 |
| Totaal / Total   | 534             | 1,500                 |
| <b>Totaal kommersiële vraag / Total commercial demand</b>  | <b>6 320</b>    | <b>6,030</b>          |
| <b>Eindvoorraad (30 April) / Carry-out (30 April)</b>  | <b>527</b>      | <b>681</b>            |
| Benodigde pyplyn / Pipeline requirements (1.5 months)  | 706             | 550                   |
| <b>Surplus bo pyplyn/Surplus above pipeline</b>  | <b>- 179</b>    | <b>131</b>            |
| <b>Eindvoorrade as % van RSA verbruik/ Carry-out as a % of RSA consumption</b>                                   | <b>9.10%</b>    | <b>15.03%</b>         |
| <b>Eindvoorrade as % van totale kommersiële vraag/ Carry-out as a % of total commercial demand</b>               | <b>8.33%</b>    | <b>11.29%</b>         |

\*\*Uitvoere verteenwoordig uitvoerbare surplus gegewe 'n pyplyn voorraad van 1.5 mnde

\*\*Exports represent the exportable surplus given pipeline requirements of 1.5 months

| <b>DIE VRAAG-EN-AANBOD VAN MIELIES IN DIE RSA<br/>THE SUPPLY AND DEMAND FOR MAIZE IN SOUTH AFRICA</b> |               |                       |
|---|---------------|-----------------------|
|   | <b>SAGIS</b>  | <b>GSA Projection</b> |
| Opgedateer / Updated<br>27-Aug-20   | SAGIS         | 6th. Estimate         |
|   | SAGIS         | Grain SA              |
| <b>Bemarkingsjaar/ Marketing Year</b>   | 2019/20*      | 2020/2021**           |
| <i>Oppervlak aangeplant/Area planted (x1 000 ha)</i>  | 2 300         | 2611                  |
| <i>Opbrengs/Yield (ton/ha)</i>  | 4.9           | 5.95                  |
| <i>NOK produksie skatting/CEC crop estimate ('000ton)</i>   | 11 275        | 15 537                |
| <i>Terughoudings / Retentions</i>   | 470           | 550                   |
| <i>Minus: vroeë lewerings / Early Deliveries (Current season)</i>                                     | 271           | 500                   |
| <i>Plus: vroeë lewerings / Early Deliveries (Next season)</i>   | 500           | 500                   |
| <i>Beskikbaar vir kommersiële lewerings / Available for Commercial Deliveries</i>                     | 11,034        | 14 987                |
|   | Graan SA      | Graan SA              |
|   | ('000 ton)    | ('000 ton)            |
| <b>Kommersiële aanbod / Commercial supply</b>   |               |                       |
| Beginvoorraad (1 Mei) / Opening stocks (1 May )   | 2 663         | 1,001                 |
| Kommersiële lewerings / Commercial deliveries   | 10 887        | 14,987                |
| Surplus   | 28            | -                     |
| Invoere /Imports  | 510           | -                     |
| <b>Totaal kommersiële aanbod /Total commercial supply</b>   | <b>14 088</b> | <b>15,988</b>         |
| <b>Kommersiële vraag / Commercial demand</b>  |               |                       |
| Kommersiële verbruik / Commercial consumption   |               |                       |
| Voedsel / Food  | 5 388         | 5,700                 |
| Voer / Feed   | 5 698         | 5,750                 |
| Totaal / Total  | 11 086        | 11,450                |
| Ander verbruik / Other consumption  |               |                       |
| Omruilmaal / Gristing   | 21            | 18                    |
| Onttrek deur produsente / Withdrawn by producers  | 57            | 52                    |
| Vrygestel aan eindverbruikers / Released to end consumers   | 100           | 105                   |
| Net Receipts  | 9             | -                     |
| Deficit   |               |                       |
| Totaal / Total  | 192           | 175                   |
| Totaal RSA verbruik (kommersiële) / Total RSA consumption (commercial)                                | 11 278        | 11,625                |
| <b>**Uitvoere / Exports</b>   |               |                       |
| Produkte / Products   | 361           | 300                   |
| Heelmielies / Whole maize   | 1 449         | 2,550                 |
| Totaal / Total  | 1 810         | 2,850                 |
| <b>Totaal kommersiële vraag / Total commercial demand</b>   | <b>13 087</b> | <b>14,475</b>         |
| <b>Eindvoorraad (30 April) / Carry-out (30 April)</b>   | <b>1 001</b>  | <b>1,513</b>          |
| Benodigde pyplyn / Pipeline requirements (1.5 months)   | 1 386         | 1,431                 |
| <b>Surplus bo pyplyn / Surplus above pipeline</b>   | <b>-385</b>   | <b>81</b>             |
| <b>Eindvoorrade as % van RSA verbruik/ Carry-out as a % of RSA consumption</b>                        | <b>8.87%</b>  | <b>13%</b>            |
| <b>Eindvoorrade as % van totale kommersiële vraag/ Carry-out as a % of total commercial demand</b>    | <b>7.65%</b>  | <b>10%</b>            |

\*\*Uitvoere verteenwoordig uitvoerbare surplus gegewe 'n pyplyn voorraad van 1.5 mnde

\*\*Exports represent the exportable surplus given pipeline requirements of 1.5 months

**DIE VRAAG-EN-AANBOD VAN SOET SORGHUM IN DIE RSA**  
**THE SUPPLY AND DEMAND FOR SWEET SORGHUM IN SOUTH AFRICA**

| <b>GSA Projection</b>  |                       |
|--|-----------------------|
| Opgedateer / Updated<br>27-Aug-20  | <b>27 August 2020</b> |
| <b>Bemarkingsjaar/ Marketing Year</b>  | <b>2019/20**</b>      |
| <i>Oppervlak aangeplant/Area planted (x1 000 ha)</i>   |                       |
| <i>Opbrengs/Yield (ton/ha)</i>   |                       |
| <i>NOK produksie skatting/CEC crop estimate ('000ton)</i>  |                       |
| <i>Terughoudings en saadproduksie / Retentions and Production of Seed</i>                          |                       |
|  |                       |
| <i>Beskikbaar vir kommersiële lewerings / Available for Commercial Deliveries</i>                  |                       |
|  | <b>Graan SA</b>       |
|  |                       |
| <b>Kommersiële aanbod / Commercial Supply</b>  |                       |
| Beginvoorraad (1 Maart) / Opening stocks (1 March)   |                       |
| Kommersiële lewerings / Commercial deliveries  |                       |
| Invoere / Imports  |                       |
| Surplus / Surplus  |                       |
| <b>Totale kommersiële aanbod / Total commercial supply</b>   |                       |
|  |                       |
| <b>Kommersiële vraag / Commercial Demand</b>   |                       |
| Voedselverbruik / Food consumption   |                       |
| Binnenshuise vermouting / Indoor malting   | 0.3                   |
| Vloervermouting / Floor malting  | 19.9                  |
| Meel, rys en gruis / Meal, rice and grits  | 92.0                  |
| Totaal voedsel / Total food  | 112.2                 |
| Voerverbruik / Feed consumption  |                       |
| Troeteldier / Pet Food   | 0.6                   |
| Pluimvee / Poultry   | 6.5                   |
| Ander lewende hawe voer / Other livestock feed   | 1.7                   |
| Totaal voer / Total feed   | 8.7                   |
| Biobrandstof / Biofuel   | 0.0                   |
| Ander verbruik / Other consumption   |                       |
| Ontrek deur produsente / Withdrawn by producers  | 0.7                   |
| Vrygestel aan eindverbruikers / Released to end consumers  | 0.5                   |
| SAGIS (Nota 8 / Note 8)  | 0.0                   |
| Totaal ander verbruik / Total other consumption  | 1.2                   |
| Totaal kommersiële verbruik / Total domestic demand  | 122.0                 |
| Uitvoere / Exports   | 5.5                   |
| <b>Totale vraag / Total demand</b>   | <b>127.6</b>          |
|  |                       |
| <b>Eindvoorraad (28 Februarie) / Carry-out (28 February)</b>                                       |                       |
|  |                       |
| Benodigde pyplyn / Pipeline requirements   |                       |
|  |                       |
| <b>Surplus bo pyplyn/Surplus above pipeline</b>  |                       |
|  |                       |
| <b>Eindvoorrade as % van RSA verbruik/ Carry-out as a % of RSA consumption</b>                     |                       |
| <b>Eindvoorrade as % van totale kommersiële vraag/ Carry-out as a % of total commercial demand</b> |                       |

| <b>DIE VRAAG-EN-AANBOD BITTER VAN SORGHUM IN DIE RSA</b>   |                       |                       |
|--|-----------------------|-----------------------|
| <b>THE SUPPLY AND DEMAND FOR BITTER SORGHUM IN SOUTH AFRICA</b>                                    |                       |                       |
|  |                       |                       |
| Opedateer / Updated  | <b>GSA Projection</b> | <b>GSA Projection</b> |
| 27-Aug-20  | <b>27 August 2020</b> | <b>27 August 2020</b> |
|  | <b>2019/20*</b>       | <b>2020/21**</b>      |
| <b>Bemarkingsjaar/ Marketing Year</b>  |                       |                       |
| <i>Oppervlak aangeplant/Area planted (x1 000 ha)</i>   |                       |                       |
| <i>Opbrengs/Yield (ton/ha)</i>   |                       |                       |
| <i>NOK produksie skatting/CEC crop estimate ('000ton)</i>  |                       |                       |
| <i>Terughoudings en saadproduksie / Retentions and Production of Seed</i>                          |                       |                       |
|  |                       |                       |
| <i>Beskikbaar vir kommersiële lewerings / Available for Commercial Deliveries</i>                  |                       |                       |
|  |                       |                       |
| <b>Kommersiële aanbod / Commercial Supply</b>  |                       |                       |
| Beginvoorraad (1 Maart) / Opening stocks (1 March)   |                       |                       |
| Kommersiële lewerings / Commercial deliveries  |                       |                       |
| Invoere / Imports  |                       |                       |
| Surplus / Surplus  |                       |                       |
| <b>Totale kommersiële aanbod / Total commercial supply</b>   | <b>0</b>              | <b>0</b>              |
|  |                       |                       |
| <b>Kommersiële vraag / Commercial Demand</b>   |                       |                       |
| Voedselverbruik / Food consumption   |                       |                       |
| Binnenshuise vermomting / Indoor malting   | 9.1                   | 6.0                   |
| Vloervermomting / Floor malting  | 33.9                  | 30.0                  |
| Meel, rys en gruis / Meal, rice and grits  | 2.4                   | 1.7                   |
| Totaal voedsel / Total food  | 45.5                  | 37.7                  |
| Voerverbruik / Feed consumption  |                       |                       |
| Troeteldier / Pet Food   | 0.0                   | 0.0                   |
| Pluimvee / Poultry   | 0.5                   | 0.1                   |
| Ander lewende hawe voer / Other livestock feed   | 0.2                   | 0.4                   |
| Totaal voer / Total feed   | 0.8                   | 0.5                   |
| Biobrandstof / Biofuel   | 0.0                   | 0.0                   |
| Ander verbruik / Other consumption   |                       |                       |
| Ontrek deur produsente / Withdrawn by producers  | 0.3                   | 0.5                   |
| Vrygestel aan eindverbruikers / Released to end consumers  | 0.1                   | 0.3                   |
| SAGIS (Nota 8 / Note 8)  | 0.0                   | 0.0                   |
| Totaal ander verbruik / Total other consumption  | 0.4                   | 0.8                   |
| Totaal kommersiële verbruik / Total domestic demand  | 46.6                  | 39.0                  |
| Uitvoere / Exports   | 1.9                   | 1.2                   |
| <b>Totale vraag / Total demand</b>   | <b>48.5</b>           | <b>40.2</b>           |
|  |                       |                       |
| <b>Eindvoorraad (28 Februarie) / Carry-out (28 February)</b>                                       |                       |                       |
|  |                       |                       |
| Benodigde pyplyn / Pipeline requirements   |                       |                       |
|  |                       |                       |
| <b>Surplus bo pyplyn/Surplus above pipeline</b>  |                       |                       |
|  |                       |                       |
| <b>Eindvoorraad as % van RSA verbruik/ Carry-out as a % of RSA consumption</b>                     |                       |                       |
| <b>Eindvoorraad as % van totale kommersiële vraag/ Carry-out as a % of total commercial demand</b> |                       |                       |

| DIE VRAAG-EN-AANBOD VAN SORGHUM IN DIE RSA<br>THE SUPPLY AND DEMAND FOR SORGHUM IN SOUTH AFRICA |                         |                                 |                         |                                  |                                  |
|---|-------------------------|---------------------------------|-------------------------|----------------------------------|----------------------------------|
| Opgedateer / Updated<br>27-Aug-20   | SAGIS<br>27 August 2020 | GSA Estimates<br>27 August 2020 | SAGIS<br>27 August 2020 | GSA Projection<br>27 August 2020 | GSA Projection<br>27 August 2020 |
| Bemerkingsjaar/ Marketing Year  | 2015/16                 | 2016/17                         | 2017/18                 | 2019/20**                        | 2020/21**                        |
| Oppervlak aangeplant/Area planted (x1 000 ha)   | 71                      | 48.5                            | 42                      | 51                               | 43                               |
| Opbrengs/Yield (ton/ha)   | 1.71                    | 1.5                             | 3.62                    | 1.45                             | 3.43                             |
| NOK produksie skatting/CEC crop estimate ('000ton)  | 121                     | 70.5                            | 153                     | 127                              | 146                              |
| Terughoudings en saadproduksie / Retentions and Production of Seed                              | 0.00                    | 2.5                             | 3                       |                                  |                                  |
| Beskikbaar vir kommersiële leverings / Available for Commercial Deliveries                      | 121                     | 68.0                            | 151                     | 127                              | 146                              |
|   | <b>Graan SA</b>         | <b>Graan SA</b>                 | <b>Graan SA</b>         | <b>Graan SA</b>                  | <b>Graan SA</b>                  |
| <b>Kommersiële aanbod / Commercial Supply</b>   |                         |                                 |                         |                                  |                                  |
| Beginvoorraad (1 Maart) / Opening stocks (1 March)  | 121.8                   | 83.1                            | 35.2                    | 52.5                             | 63.4                             |
| Kommersiële leverings / Commercial deliveries   | 120.2                   | 68.6                            | 150.9                   | 127.0                            | 145.6                            |
| Invoere / Imports   | 34.3                    | 75.0                            | 55.8                    | 60.0                             | 10.0                             |
| Surplus / Surplus   | 1.4                     |                                 |                         |                                  |                                  |
| <b>Totale kommersiële aanbod / Total commercial supply</b>                                      | <b>278</b>              | <b>226.7</b>                    | <b>242</b>              | <b>240</b>                       | <b>219</b>                       |
| <b>Kommersiële vraag / Commercial Demand</b>  |                         |                                 |                         |                                  |                                  |
| Voedselverbruik / Food consumption  |                         |                                 |                         |                                  |                                  |
| Binnenshuise vermomting / Indoor malting  | 11.1                    | 11.7                            | 11.4                    | 9.4                              | 7.7                              |
| Vloervermomting / Floor malting   | 50.3                    | 51.0                            | 48.9                    | 53.9                             | 40.0                             |
| Meel, rys en gruis / Meal, rice and grits   | 88.0                    | 97.9                            | 92.7                    | 94.4                             | 106.7                            |
| Totaal voedsel / Total food   | 149.4                   | 160.6                           | 153.0                   | 157.7                            | 154.4                            |
| Voer verbruik / Feed consumption  |                         |                                 |                         |                                  |                                  |
| Troeteldier / Pet Food  | 1.0                     | 1.0                             | 0.8                     | 0.6                              | 0.7                              |
| Pluimvee / Poultry  | 3.9                     | 4.0                             | 4.3                     | 7.0                              | 8.1                              |
| Ander lewende hawe voer / Other livestock feed  | 5.4                     | 4.7                             | 3.2                     | 1.9                              | 2.1                              |
| Totaal voer / Total feed  | 10.4                    | 9.7                             | 8.3                     | 9.4                              | 10.9                             |
| Biobrandstof / Biofuel  | 0.0                     | 0.0                             | 0.0                     | 0.0                              | 0.0                              |
| Ander verbruik / Other consumption  |                         |                                 |                         |                                  |                                  |
| Ontrek deur produsente / Withdrawn by producers   | 2.6                     | 0.6                             | 2.4                     | 1.0                              | 1.2                              |
| Vrygestel aan eindverbruikers / Released to end consumers                                       | 2.6                     | 1.2                             | 1.5                     | 0.6                              | 0.6                              |
| SAGIS (Nota 8 / Note 8)   | 0.5                     | 6.6                             | 4.0                     | 0.0                              | 0.0                              |
| Totaal ander verbruik / Total other consumption   | 5.7                     | 8.5                             | 7.9                     | 1.5                              | 2.0                              |
| Totaal kommersiële verbruik / Total domestic demand   | 165.5                   | 178.8                           | 169.2                   | 168.7                            | 167.2                            |
| Uitvoere / Exports  | 29.0                    | 12.6                            | 13.6                    | 7.4                              | 8.7                              |
| <b>Totale vraag / Total demand</b>  | <b>194.6</b>            | <b>191.4</b>                    | <b>182.8</b>            | <b>176.1</b>                     | <b>175.9</b>                     |
| <b>Eindvoorraad (28 Februarie) / Carry-out (28 February)</b>                                    | <b>83.1</b>             | <b>35.2</b>                     | <b>59.2</b>             | <b>63.4</b>                      | <b>43.1</b>                      |
| Benodigde pyplyn / Pipeline requirements  | 18.7                    | 20.1                            | 19.1                    | 19.7                             | 19.3                             |
| Surplus bo pyplyn/Surplus above pipeline  | 64                      | 15                              | 40                      | 44                               | 24                               |
| Eindvoorraad as % van RSA verbruik/ Carry-out as a % of RSA consumption                         | 50.23%                  | 19.71%                          | 34.99%                  | 37.61%                           | 25.80%                           |
| Eindvoorraad as % van totale kommersiële vraag/ Carry-out as a % of total commercial demand     | 42.73%                  | 18.41%                          | 32.39%                  | 36.02%                           | 24.52%                           |

**Sensitiwiteitsanalise van mielie uitvoerbare surplusse gegewe verskeie aanplantings- en opbrengs scenario's vir die 2020/21 bemarkingsjaar**

- Uitvoerbare surplus is surplus bo pyplyn
- 2019/20 binnelandse verbruik
- Geen Afrika uitvoere by verbruik ingereken nie
- Oordrag voorraad volgens SASDEC skatting

< 1 500 000 ton  
> 1 500 000 ton  
Geen surplusse

|                                    |            |
|------------------------------------|------------|
| Mielies (2020/21)                  |            |
| Oppervlakte (ha)                   | 2,519,300  |
| Gemiddelde opbrengs (ton/ha)       | 4.86       |
| Oordrag voorraad 2019/20 (ton)     | 1,700,000  |
| Plaaslike verbruik (ton)           | 11,500,000 |
| Pyplyn voorraad (± 1.5 mnde) (ton) | 1,437,500  |

|                   |      | Oppervlakte / Area Planted (ha) |            |            |            |            |            |            |
|-------------------|------|---------------------------------|------------|------------|------------|------------|------------|------------|
|                   |      | -15%                            | -10%       | -5%        | Voorneme   | +5%        | +10%       | +15%       |
| Opbrengs (ton/ha) | 3.36 | 2,141,405                       | 2,267,370  | 2,393,335  | 2,519,300  | 2,645,265  | 2,771,230  | 2,897,195  |
|                   | 3.86 | -4,042,379                      | -3,619,137 | -3,195,894 | -2,772,652 | -2,349,410 | -1,926,167 | -1,502,925 |
|                   | 4.36 | -2,971,677                      | -2,485,452 | -1,999,227 | -1,513,002 | -1,026,777 | -540,552   | -54,327    |
|                   | 4.86 | -1,900,974                      | -1,351,767 | -802,559   | -253,352   | 295,855    | 845,063    | 1,394,270  |
|                   | 5.36 | 830,272                         | 218,082    | 394,108    | 1,006,298  | 1,618,488  | 2,230,678  | 2,842,868  |
|                   | 5.86 | 240,431                         | 915,603    | 1,590,776  | 2,265,948  | 2,941,120  | 3,616,293  | 4,291,465  |
|                   | 6.36 | 1,311,133                       | 2,049,288  | 2,787,443  | 3,525,598  | 4,263,753  | 5,001,908  | 5,740,063  |
|                   | 6.86 | 2,381,836                       | 3,182,973  | 3,984,111  | 4,785,248  | 5,586,385  | 6,387,523  | 7,188,660  |
|                   | 6.86 | 3,452,538                       | 4,316,658  | 5,180,778  | 6,044,898  | 6,909,018  | 7,773,138  | 8,637,258  |

**Sensitiwiteitsanalise van Sojaboon eindvoorraad as % van plaaslike verbruik**

- vir die 2020/21 seisoen gegewe plantintensies
- Slegs gemiddelde binnelandse verbruik
- Oordrag voorraad volgens SASDEC skatting

< 20%  
>20%  
<0

Gemaklike hoeveelhede  
Baie Hoog  
Minder as verbruik

|                                 |           |
|---------------------------------|-----------|
| Sojabone (2020/21)              |           |
| NOK voorneme om te plant (ha)   | 745,500   |
| Gemiddelde opbrengs (ton/ha)    | 1.85      |
| Oordrag voorraad 2019/20 (ton)  | 192,636   |
| Totale plaaslike verbruik (ton) | 1,450,000 |

|                   |      | Oppervlakte / Area Planted (ha) |         |         |              |         |         |         |
|-------------------|------|---------------------------------|---------|---------|--------------|---------|---------|---------|
|                   |      | -20%                            | -15%    | -10%    | NOK voorneme | +10%    | +15%    | +20%    |
| Opbrengs (ton/ha) | 1.40 | 596,400                         | 633,675 | 670,950 | 745,500      | 820,050 | 857,325 | 894,600 |
|                   | 1.55 | -29%                            | -26%    | -22%    | -15%         | -8%     | -4%     | 0%      |
|                   | 1.70 | -23%                            | -19%    | -15%    | -7%          | 1%      | 5%      | 9%      |
|                   | 1.85 | -17%                            | -12%    | -8%     | 1%           | 9%      | 14%     | 18%     |
|                   | 2.00 | -11%                            | -6%     | -1%     | 8%           | 18%     | 23%     | 27%     |
|                   | 2.15 | -4%                             | 1%      | 6%      | 16%          | 26%     | 32%     | 37%     |
|                   | 2.30 | 2%                              | 7%      | 13%     | 24%          | 35%     | 40%     | 46%     |
|                   | 2.45 | 8%                              | 14%     | 20%     | 32%          | 43%     | 49%     | 55%     |
|                   | 2.45 | 14%                             | 20%     | 27%     | 39%          | 52%     | 64%     |         |

**Sensitiwiteitsanalise van Sonneblom eindvoorraad as % van plaaslike verbruik**

- vir die 2020/21 seisoen gegewe plantintensies
- Slegs gemiddelde binnelandse verbruik
- Oordrag voorraad volgens SASDEC skatting

< 20%  
>20%  
<0

Gemaklike hoeveelhede  
Baie Hoog  
Minder as verbruik

|                                 |         |
|---------------------------------|---------|
| Sonneblomsaad (2020/21)         |         |
| NOK voorneme om te plant (ha)   | 538,500 |
| Gemiddelde opbrengs (ton/ha)    | 1.25    |
| Oordrag voorraad 2019/20 (ton)  | 92,555  |
| Totale plaaslike verbruik (ton) | 750,000 |

|                   |      | Oppervlakte / Area Planted (ha) |         |         |              |         |         |         |
|-------------------|------|---------------------------------|---------|---------|--------------|---------|---------|---------|
|                   |      | -20%                            | -15%    | -10%    | NOK voorneme | +10%    | +15%    | +20%    |
| Opbrengs (ton/ha) | 0.80 | 430,800                         | 457,725 | 484,650 | 538,500      | 592,350 | 619,275 | 646,200 |
|                   | 0.95 | -42%                            | -39%    | -36%    | -30%         | -24%    | -22%    | -19%    |
|                   | 1.10 | -33%                            | -30%    | -26%    | -19%         | -13%    | -9%     | -6%     |
|                   | 1.25 | -24%                            | -21%    | -17%    | -9%          | -1%     | 3%      | 7%      |
|                   | 1.40 | -16%                            | -11%    | -7%     | 2%           | 11%     | 16%     | 20%     |
|                   | 1.55 | -7%                             | -2%     | 3%      | 13%          | 23%     | 28%     | 33%     |
|                   | 1.70 | 1%                              | 7%      | 13%     | 24%          | 35%     | 40%     | 46%     |
|                   | 1.85 | 10%                             | 16%     | 22%     | 34%          | 47%     | 53%     | 59%     |
|                   | 1.85 | 19%                             | 25%     | 32%     | 45%          | 58%     | 72%     |         |

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30 Oktober 2019

Bronne:  
SAGIS  
SASDEC  
NOK