

logix



SA STAMBOEK  
STUD BOOK

# *Logix* Melk/Milk

*Kudde Gesondheids Verslag / Herd Health Report*

**ANTON HOMSEK FAMILIE TRUST**

POSBUS 13649

NOORDSTAD

BLOEMFONTEIN

9305

kudde@homsek.co.za,dairy@homsek.co.za

**Toetsdag: 2025-03-11**

**Ayrshire Koeie**

**LogixMelk Tegniese Adviseur:**

SURETHA FRANCIS

083 584 0814

suretha@studbook.co.za

18 Maart 2025

# Lys van tabelle

|    |                                                                                                                                                                         |    |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| 1  | Opsomming vir Toetsdag 2025-03-11 (Aantal Monsters Getoets: 896)                                                                                                        | 2  |
| 2  | Kwantifisering van Sekere Gevalle (% van kudde) en Verliese aan Produksie op 2025-03-11                                                                                 | 2  |
| 3  | Kudde Vergelyking met die Top 25%, Gemiddeld en die Onderste 25% vir verskillende kenmerke, Getoets Gedurende die Laaste Maand, vir vir Ayrshire Koeie                  | 2  |
| 4  | Somatiese Opsomming van die Persentasie Koeie (Aantal) in Kudde met Somatiese Metings per Laktasie Groep vir 896 Ayrshire Koeie                                         | 3  |
| 5  | Somatiese Sel Telling (SST) Analise: Persentasie (Aantal) Koeie Binne Stadiuim van Laktasie en Laktasie Groep met SST > 200 000 en SST > 750 000 vir 896 Ayrshire Koeie | 3  |
| 6  | Bulk Tenk Uitslae vir 2025-03-11 (Aantal Monsters Getoets: 0)                                                                                                           | 3  |
| 7  | Somatiese Seltellings (SST) Verspreiding en Melkverlies Monitor op 2025-03-11                                                                                           | 5  |
| 8  | Koeie Onder Druk (SST > 500k en Laktose % < 4.6)                                                                                                                        | 6  |
| 8  | Koeie Onder Druk (SST > 500k en Laktose % < 4.6)                                                                                                                        | 7  |
| 9  | Koeie met Somatiese Sel Telling van > 200k (Status: N=Nuwe -, C=Chronies -, R=Herhaalde - en CR=Chronies en Herhaalde Infeksies)                                        | 8  |
| 9  | Koeie met Somatiese Sel Telling van > 200k (Status: N=Nuwe -, C=Chronies -, R=Herhaalde - en CR=Chronies en Herhaalde Infeksies)                                        | 9  |
| 9  | Koeie met Somatiese Sel Telling van > 200k (Status: N=Nuwe -, C=Chronies -, R=Herhaalde - en CR=Chronies en Herhaalde Infeksies)                                        | 10 |
| 9  | Koeie met Somatiese Sel Telling van > 200k (Status: N=Nuwe -, C=Chronies -, R=Herhaalde - en CR=Chronies en Herhaalde Infeksies)                                        | 11 |
| 9  | Koeie met Somatiese Sel Telling van > 200k (Status: N=Nuwe -, C=Chronies -, R=Herhaalde - en CR=Chronies en Herhaalde Infeksies)                                        | 12 |
| 10 | Moontlike Ketose gevalle; Koeie onder 100 dae in melk ( Prot. Vet Verhouding < 0.68 vir Jerseys en < 0.74 vir ander Rasse )                                             | 13 |
| 10 | Moontlike Ketose gevalle; Koeie onder 100 dae in melk ( Prot. Vet Verhouding < 0.68 vir Jerseys en < 0.74 vir ander Rasse )                                             | 14 |
| 11 | Moontlike Asidose Koeie ( Protein % > Bottervet %)                                                                                                                      | 15 |
| 11 | Moontlike Asidose Koeie ( Protein % > Bottervet %)                                                                                                                      | 16 |
| 11 | Moontlike Asidose Koeie ( Protein % > Bottervet %)                                                                                                                      | 17 |
| 12 | Opgedroogde Koeie met 'n Droë Periode van meer as 55 Dae                                                                                                                | 18 |
| 12 | Opgedroogde Koeie met 'n Droë Periode van meer as 55 Dae                                                                                                                | 19 |
| 13 | Koeie met 'n Tussen Kalf Periode (TKP) van > 400 dae                                                                                                                    | 20 |
| 13 | Koeie met 'n Tussen Kalf Periode (TKP) van > 400 dae                                                                                                                    | 21 |
| 14 | Gespoelde of Embrio Koeie met 'n Tussen Kalf Periode (TKP) van > 400 dae                                                                                                | 22 |

# Lys van figure

|   |                                                                                          |   |
|---|------------------------------------------------------------------------------------------|---|
| 1 | Somatiese Seltelling (SST) Tendens                                                       | 3 |
| 2 | Persentasie (%) Koeie met Somatiese Sel Tellings (SST) meer as 200k en 750k per Toetsdag | 4 |
| 3 | Somatiese Seltelling (SST) Monitor oor Tyd                                               | 4 |
| 4 | Gemidelde Somatiese Sel Telling(SST, x1000/ml) per Dae In Melk (DIM)                     | 5 |
| 5 | Somatiese Seltelling (SST) Verspreiding vir Toetsdag (2025-03-11)                        | 5 |

# OPSOMMENDE KUDDE GESONDHEIDS VERSLAG

ANTON HOMSEK FAMILIE TRUST - Ayrshire Koeie

**Tabel 1:** Opsomming vir Toetsdag 2025-03-11 (Aantal Monsters Getoets: 896)

| Analise                       | Resultaat                                                                                                                                        | Norme*                                                          | % Koeie buite norme*                                                                                      |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Melk Produksie (kg)           | Gem.: 23.6 Mediaan: 23.7                                                                                                                         |                                                                 |                                                                                                           |
| Bottervet (%)                 | Gem.: 4.31 Mediaan: 4.15                                                                                                                         | 3.5 % - 6.0 %                                                   | Te Laag: 17 %<br>Te Hoog: 9 %                                                                             |
| Proteïen (%)                  | Gem.: 3.46 Mediaan: 3.43                                                                                                                         | 3.0 % - 4.5 %                                                   | Te Laag: 11 %<br>Te Hoog: 2 %                                                                             |
| Laktose (%)                   | Gem.: 4.43 Mediaan: 4.55                                                                                                                         | > 4.7 %                                                         | Te Laag: 70 %                                                                                             |
| MUN (mg/dl)                   | Gem.: 9.22 Mediaan: 9.90                                                                                                                         | 8 - 16 mg/dl                                                    | Te Laag: 36 %<br>Te Hoog: 6 %                                                                             |
| SST (1000/ml)                 | Gem.: 397 Mediaan: 112<br>% < 100 : 49.1 %<br>% < 200 : 68.3 %<br>% < 500 : 85.4 %<br>% > 750 : 10.3 %<br>% > 1 000 : 8.6 %<br>% > 1 500 : 5.8 % | < 200<br>> 64 %<br>> 75 %<br>> 92 %<br>< 4.8 %<br>< 1 %<br>GEEN | Te Hoog: 14.9 %<br>Te Hoog: 6.7 %<br>Te Hoog: 6.6 %<br>Te Hoog: 5.5 %<br>Te Hoog: 7.6 %<br>Te Hoog: 5.8 % |
| Bottervet/Proteïen verhouding | Gemiddeld: 1.2                                                                                                                                   | > 1.0                                                           | Te Hoog: 14.3 %                                                                                           |

**Tabel 2:** Kwantifisering van Sekere Gevalle (% van kudde) en Verliese aan Produksie op 2025-03-11

|                                          |                |                                        |               |
|------------------------------------------|----------------|----------------------------------------|---------------|
| <b>Verlies in Produksie agv:</b>         |                | <b>Gem/Mediaan SST (Aantal (n)):</b>   |               |
| SST (kg per dag):                        | 1409.8 (6.7 %) | 1ste Lakt Koeie:                       | 246/89 (284)  |
| DIM (kg per dag):                        | 0 (0.0 %)      | 2de Lakt Koeie:                        | 251/104 (209) |
| Aantal Koeie Onder Druk:                 | 109 (12.2 %)   | 3de Lakt Koeie:                        | 433/113 (211) |
| Aantal Koeie met SST > 200k:             | 282 (31.5 %)   | 4de Lakt Koeie:                        | 702/152 (54)  |
| Aantal Koeie met SST > 750k:             | 92 (10.3 %)    | 5de Lakt Koeie:                        | 767/234 (59)  |
| Aantal Nuwe Infeksies:                   | 214 (23.9 %)   | 6+ Lakt Koeie:                         | 759/238 (77)  |
| Herhaalde Gevalle:                       | 55 (6.1 %)     | Gem SST vir SST > 750k (n):            | 2622 (92)     |
| Genesingskoers vir SST > 200k:           | 32.0 % (39)    | Gem Dae In Melk (DIM) vir Kudde:       | 157           |
| Genesingskoers vir SST > 750k:           | 57.1 % (24)    | Mediaan van DIM vir Kudde:             | 148           |
| Aantal Chroniese Infeksies (SST > 200k): | 16 (1.8 %)     | Gem DIM vir SST < 200k (n):            | 152 (612)     |
| Aantal Chroniese Infeksies (SST > 750k): | 5 (0.6 %)      | Gem DIM vir SST > 200k en < 750k (n):  | 181 (190)     |
| Aantal Moontlike Ketose Gevalle:         | 79             | Gem DIM vir SST > 750k (n):            | 151 (92)      |
| Aantal Moontlike Asidose Gevalle:        | 128            | Gem Laktasie vir Kudde:                | 3             |
| Gem. Ouderdom Eerste Kalf (Mnd):         | 28             | Gem Laktasie vir SST < 200k:           | 2             |
| Gem. Inter Kalf Periode (Dae):           | 394            | Gem Laktasie vir SST > 200k en < 750k: | 3             |
| Aantal Spoelings:                        | NVT            | Gem Laktasie vir SST > 750k:           | 4             |
| Aantal Embrios:                          | NVT            |                                        |               |

**Tabel 3:** Kudde Vergelyking met die Top 25%, Gemiddeld en die Onderste 25% vir verskillende kenmerke, Getoets Gedurende die Laaste Maand, vir vir Ayrshire Koeie

|                     | Melk Produksie (kg) | Bottervet (%) | Proteïen (%) | Laktose (%) | SST (1000/ml) | MUN (mg/dl) |
|---------------------|---------------------|---------------|--------------|-------------|---------------|-------------|
| <b>Kudde</b>        | 23.6                | 4.31          | 3.46         | 4.43        | 397           | 9.22        |
| <b>Top 25%</b>      | 29.8                | 4.82          | 3.79         | 4.83        | 42            | 13.30       |
| <b>Ras Gem</b>      | 24.0                | 4.28          | 3.51         | 4.53        | 368           | 9.88        |
| <b>Onderste 25%</b> | 18.3                | 3.70          | 3.25         | 4.37        | 278           | 7.50        |

\* **KONTAK ASSEBLIEF U VEEARTS, PROFESSIONELE VEEKUNDIGE of LogixMelk TEGNIESE ADVISEUR vir die interpretasie van hierdie resultate en professionele adviesdienste.**

**Tabel 4:** Somatiese Opsomming van die Persentasie Koeie (Aantal) in Kudde met Somatiese Metings per Laktasie Groep vir 896 Ayrshire Koeie

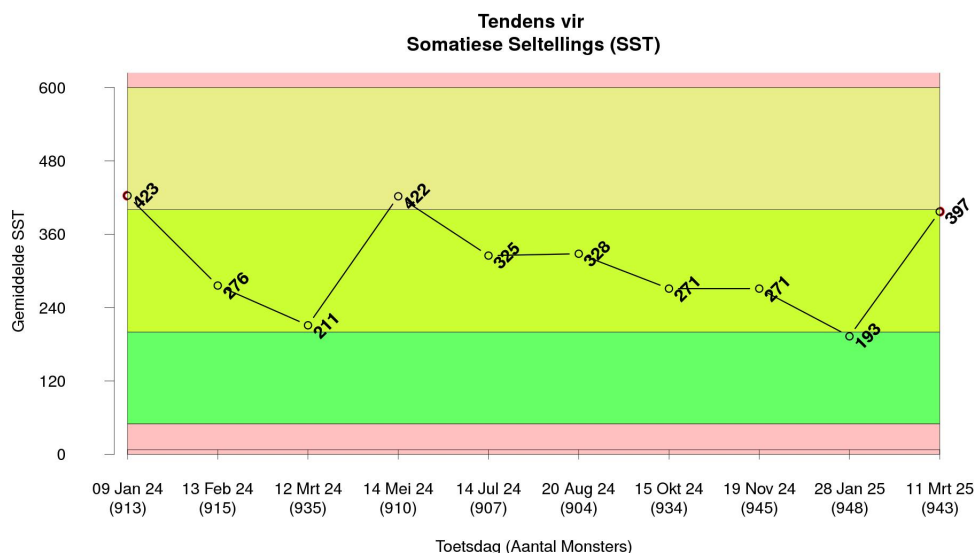
| Laktasie Groep | % van Kudde        | Vroeë Laktasie     | Mid Laktasie       | Laat Laktasie      | % SST > 200k       | % SST > 750k      |
|----------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|
| 1              | 31.7% (284)        | 10.2% (91)         | 10.6% (95)         | 10.9% (98)         | 7.3% (65)          | 1.9% (17)         |
| 2              | 23.3% (209)        | 8.1% (73)          | 6.5% (58)          | 8.7% (78)          | 6.5% (58)          | 1.7% (15)         |
| 3              | 23.5% (211)        | 9.0% (81)          | 8.7% (78)          | 5.8% (52)          | 7.0% (63)          | 1.8% (16)         |
| 4              | 6.0% (54)          | 2.0% (18)          | 1.3% (12)          | 2.7% (24)          | 2.7% (24)          | 1.1% (10)         |
| 5              | 6.6% (59)          | 1.5% (13)          | 2.0% (18)          | 3.1% (28)          | 3.5% (31)          | 1.5% (13)         |
| 6+             | 8.6% (77)          | 3.8% (34)          | 2.7% (24)          | 2.1% (19)          | 4.6% (41)          | 2.3% (21)         |
| <b>Kudde</b>   | <b>99.7% (894)</b> | <b>34.6% (310)</b> | <b>31.8% (285)</b> | <b>33.3% (299)</b> | <b>31.6% (282)</b> | <b>10.3% (92)</b> |

**Tabel 5:** Somatiese Sel Telling (SST) Analise: Persentasie (Aantal) Koeie Binne Stadium van Laktasie en Laktasie Groep met SST > 200 000 en SST > 750 000 vir 896 Ayrshire Koeie

| Laktasie Groep | Vroeë Laktasie |              | Mid Laktasie |              | Laat Laktasie |              |
|----------------|----------------|--------------|--------------|--------------|---------------|--------------|
|                | % SST > 200k   | % SST > 750k | % SST > 200k | % SST > 750k | % SST > 200k  | % SST > 750k |
| 1              | 23.1% (21)     | 5.5% (5)     | 17.9% (17)   | 6.3% (6)     | 27.6% (27)    | 6.1% (6)     |
| 2              | 21.9% (16)     | 12.3% (9)    | 27.6% (16)   | 6.9% (4)     | 33.3% (26)    | 2.6% (2)     |
| 3              | 28.4% (23)     | 8.6% (7)     | 25.6% (20)   | 6.4% (5)     | 38.5% (20)    | 7.7% (4)     |
| 4              | 38.9% (7)      | 22.2% (4)    | 41.7% (5)    | 8.3% (1)     | 50.0% (12)    | 20.8% (5)    |
| 5              | 38.5% (5)      | 23.1% (3)    | 38.9% (7)    | 16.7% (3)    | 67.9% (19)    | 25.0% (7)    |
| 6+             | 44.1% (15)     | 26.5% (9)    | 50.0% (12)   | 16.7% (4)    | 73.7% (14)    | 42.1% (8)    |

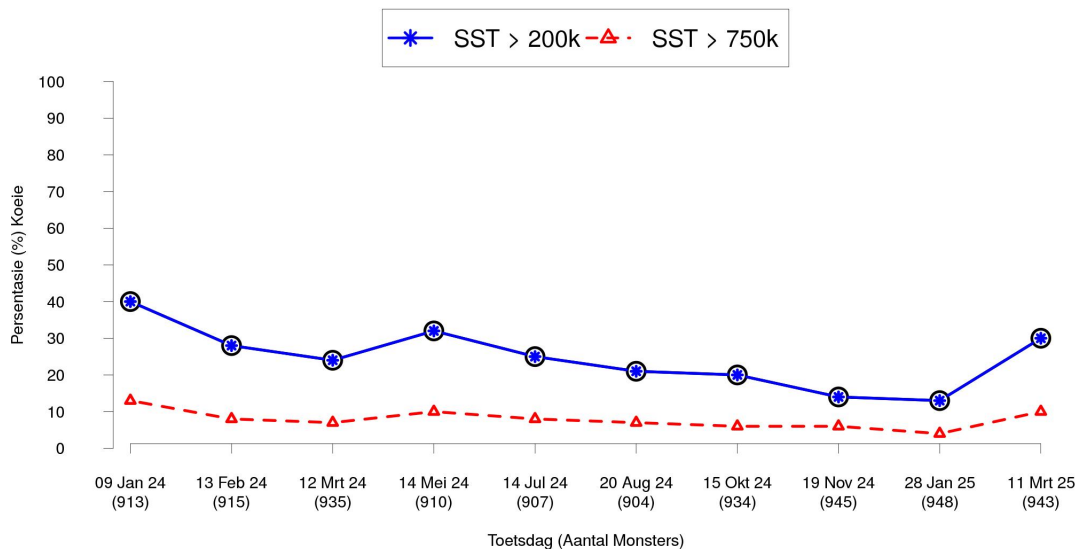
**Tabel 6:** Bulk Tenk Uitslae vir 2025-03-11 (Aantal Monsters Getoets: 0)

| Tenk Nr        | Bottervet (%) | Proteïen (%) | Laktose (%) | SST (1000/ml) | MUN (mg/dl) | pH |
|----------------|---------------|--------------|-------------|---------------|-------------|----|
| Berekende Tenk | 4.25          | 3.40         | 4.47        | 358           | 9           |    |



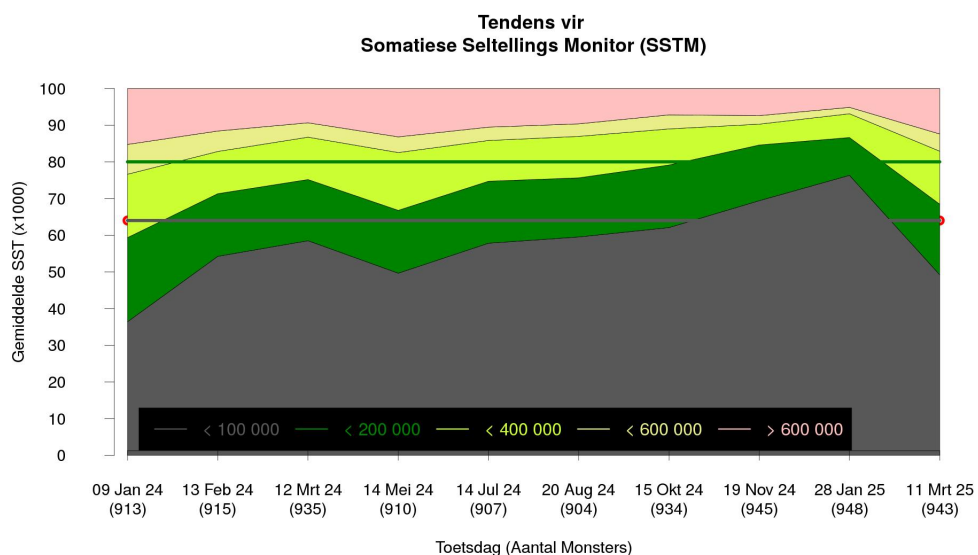
**Figuur 1:** Somatiese Seltelling (SST) Tendens

Die gemiddelde Somatiese Seltellings (SST) en die tendens oor tyd van die kudde word in die grafiek aangetoon. Die ideaal sou wees dat die hele kudde 'n gemiddelde SST van < 200 000 het. 'n Hoër SST lei tot laer melk produksies. Indien individuele diere waarvan die SST styg, vroeër geïdentifiseer en behandel kan word, sal dit lei tot 'n verhoogde inkomste.



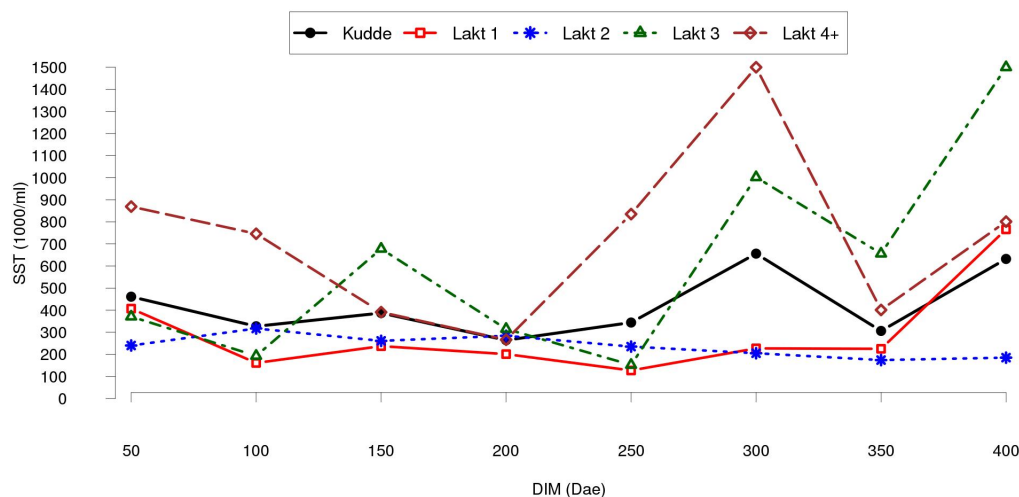
**Figuur 2:** Persentasie (%) Koeie met Somatiesse Sel Tellings (SST) meer as 200k en 750k per Toetsdag

Die grafiek toon die tendens van die % koeie met 'n Somatiesse Sel Telling (SST) van hoër as 200k en 750k, onderskeidelik. Die ideaal sou wees om so veel as moontlik koeie se SSTs onder 200K te kry met geen koeie se SST hoër as 750k nie.



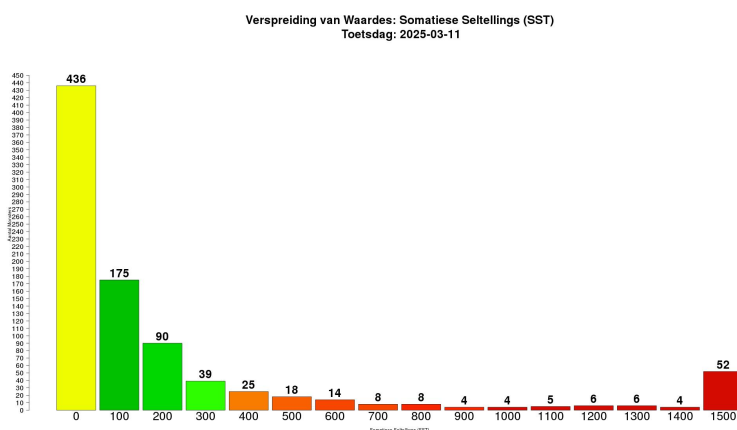
**Figuur 3:** Somatiesse Seltelling (SST) Monitor oor Tyd

Die grafiek dui die persentasie van diere binne verskillende Somatiesse Seltellings (SST) grense val. Die ideaal is dat 64% van die diere se SST < 100 000 is en 80% < 250 000. Die rooi gebied (> 600 000) moet so min diere as moontlik vertoon.



**Figuur 4:** Gemiddelde Somatiesie Sel Telling(SST, x1000/ml) per Dae In Melk (DIM)

Hierdie Figuur toon die gemiddelde Somatiesie Sel Tellings (SST) aan per Dae In Melk (DIM). Hierdie gemiddeldes is geskool op die kudde gemiddeld, sowel as die gemiddelde SSTs per dag in melk vir onderskeidelik Laktasies 1, 2, 3 en 4+.



**Figuur 5:** Somatiesie Seltelling (SST) Verspreiding vir Toetsdag (2025-03-11)

Die grafiek dui die aantal diere binne sekere grense van die Somatiesie Seltellings (SST) aan. Indien diere met SST hoër as 600 000 geïdentifiseer kan word, kan die diere behandeling ontvang of in uiterste gevalle, verwyder word om die SST binne aanvaarbare norme te hou.

**Tabel 7:** Somatiesie Seltellings (SST) Verspreiding en Melkverlies Monitor op 2025-03-11

| SST Vlakke         | < 100k            | 100k - 200k | 200k - 500k        | 500k - 800k | 800k - 1 500k  | > 1 500k            |
|--------------------|-------------------|-------------|--------------------|-------------|----------------|---------------------|
| Aantal Koeie       | 436               | 175         | 154                | 40          | 37             | 52                  |
| % Koeie            | 48.8 %            | 19.6 %      | 17.2 %             | 4.5 %       | 4.1 %          | 5.8 %               |
| Melk Kwaliteit     | <b>Uitstekend</b> | <b>Goed</b> | <b>Kort Aandag</b> | <b>Swak</b> | <b>Ernstig</b> | <b>BAIE Ernstig</b> |
| % Melkverlies      | < 2 %             | 2 - 4 %     | 4 - 8 %            | 8 - 10 %    | 10 - 35 %      | > 35 %              |
| % Kwarte Infeksies | < 1 %             | 1 - 6 %     | 6 - 16 %           | 16 - 26 %   | 26 - 48 %      | > 48 %              |

Die gemiddelde Somatiesie Seltelling (SST) vir die kudde op die 2025-03-11 was 397 000. Dit plaas die kudde in 'n "Geel" SST sone en u melk kwaliteit Kort Aandag. Verlies aan melk produksie as gevolg van SST is tussen 4 en 8 %.

Uiergesondheid: Mastitis infeksies is sigbaar. Kontroleer onmiddellik alle Mastitis bestuurs- en kontrole meganismes.

**Tabel 8: Koeie Onder Druk (SST > 500k en Laktose % < 4.6)**

| Koei ID | Naam                 | SST  | Laktose % | DIM | Lakt Nr | Produksie |
|---------|----------------------|------|-----------|-----|---------|-----------|
| 22479   | NICOBUS 22479        | 9999 | 3.00      | 37  | 1       | 5.8       |
| 20097   | ENGEN                | 9999 | 3.00      | 110 | 3       | 2.1       |
| 9722    | KIARA 3 PRA 238      | 9999 | 4.39      | 31  | 4       | 18.8      |
| 20014   | RAMBA                | 9999 | 3.83      | 265 | 3       | 30.4      |
| 43323   | 43323                | 9999 | 3.11      | 299 | 5       | 18.1      |
| 9131    | CORMA 5              | 8350 | 3.00      | 279 | 5       | 18.3      |
| 41648   | 41648                | 7611 | 3.20      | 63  | 7       | 29.4      |
| 9623    | MINOT PRA 196        | 7506 | 3.00      | 286 | 4       | 5.8       |
| 9564    | MM8 PRA 177          | 7002 | 3.00      | 366 | 3       | 11.3      |
| 9905    | DELTA PRA 295        | 6559 | 4.24      | 192 | 3       | 32.4      |
| 7962    | 16149                | 6273 | 3.00      | 225 | 6       | 12.4      |
| 72008   | R 2008               | 6130 | 4.46      | 149 | 3       | 23.4      |
| 8472    | MOSBOLLETJIE 8       | 4570 | 3.82      | 24  | 6       | 38.3      |
| 6551    | GRACE 2              | 4161 | 3.48      | 71  | 8       | 23.6      |
| 8421    | DRIKI                | 3757 | 3.63      | 220 | 5       | 28.6      |
| 21161   | LUTEX 21161          | 3703 | 3.66      | 101 | 2       | 36.9      |
| 20216   | KITTY 2              | 3485 | 4.54      | 146 | 3       | 26.7      |
| 21308   | 21308                | 3359 | 3.00      | 466 | 1       | 12.7      |
| 60038   | 60038                | 3346 | 4.03      | 89  | 2       | 31.7      |
| 9771    | NITA 8               | 3310 | 3.63      | 317 | 3       | 9.8       |
| 5232    | 5232                 | 2813 | 3.45      | 276 | 8       | 16.9      |
| 20563   | 20563                | 2748 | 4.44      | 33  | 3       | 19.8      |
| 22295   | 22295                | 2702 | 3.00      | 175 | 1       | 12.3      |
| 21206   | 210206               | 2698 | 4.25      | 199 | 2       | 27.8      |
| 21350   | BELLO MADRIANO FREED | 2613 | 4.30      | 68  | 2       | 37.3      |
| 41937   | 41937                | 2557 | 4.34      | 71  | 4       | 5.4       |
| 8542    | NARINA 8             | 2474 | 4.27      | 336 | 5       | 32.5      |
| 9690    | A 9690               | 2430 | 4.33      | 24  | 4       | 25.3      |
| 22332   | 22332                | 2360 | 4.12      | 173 | 1       | 24.7      |
| 20499   | 20499                | 2337 | 4.59      | 52  | 3       | 32        |
| 20188   | ANISCO 6             | 2211 | 3.25      | 8   | 3       | 17.7      |
| 8405    | RUGER                | 2202 | 4.04      | 265 | 5       | 16.1      |
| 9212    | SNIP 3               | 2023 | 4.30      | 53  | 5       | 20.4      |
| 8253    | RENZI 5              | 2018 | 3.98      | 205 | 6       | 31.1      |
| 21176   | CORNELIA 21176       | 1893 | 4.10      | 191 | 2       | 18.1      |
| 8437    | DEANA 3              | 1830 | 4.55      | 53  | 6       | 27.2      |
| 8516    | JAY 3                | 1817 | 4.03      | 125 | 5       | 19.5      |
| 21148   | BABY 21148           | 1726 | 3.99      | 497 | 1       | 8.1       |
| 21365   | BELLO MADRIANO HANNE | 1722 | 4.58      | 69  | 2       | 36.8      |
| 20079   | GOGGA                | 1692 | 4.42      | 262 | 3       | 31.6      |
| 71516   | R 1516               | 1663 | 4.23      | 222 | 8       | 8         |
| 7975    | 16145                | 1661 | 4.52      | 130 | 6       | 29        |
| 41705   | 41705                | 1567 | 4.04      | 21  | 6       | 17.6      |
| 7395    | 1755                 | 1563 | 3.82      | 202 | 6       | 25.4      |
| 22048   | 22048                | 1547 | 3.00      | 327 | 1       | 7.4       |
| 20518   | 20518                | 1544 | 4.34      | 13  | 3       | 28.1      |
| 21045   | N 21045              | 1532 | 4.48      | 31  | 3       | 34.6      |
| 40378   | 40378                | 1523 | 3.82      | 163 | 9       | 23.5      |
| 9609    | ELAIN 12             | 1485 | 4.29      | 23  | 4       | 33.3      |
| 43384   | 43384                | 1472 | 4.05      | 52  | 6       | 30.2      |
| 9399    | A 9399               | 1450 | 3.00      | 140 | 4       | 20        |
| 60005   | 60005                | 1376 | 4.37      | 203 | 2       | 28.7      |
| 41934   | 41934                | 1368 | 3.00      | 245 | 4       | 3.2       |
| 22103   | 22103                | 1366 | 3.00      | 261 | 1       | 16.8      |
| 7173    | 1504                 | 1344 | 3.05      | 377 | 7       | 7.3       |
| 52007   | 52007                | 1330 | 3.98      | 14  | 3       | 31.6      |
| 9082    | YZANI                | 1299 | 4.35      | 46  | 6       | 28.7      |
| 9317    | AUBRI                | 1294 | 3.70      | 251 | 4       | 8.9       |
| 22045   | FIELA 22045          | 1282 | 4.02      | 205 | 1       | 17.5      |
| 9483    | LOLLOS 7             | 1223 | 4.09      | 205 | 4       | 35.9      |

**Tabel 8: Koeie Onder Druk (SST > 500k en Laktose % < 4.6)**

| Koei ID | Naam                 | SST  | Laktose % | DIM | Lakt Nr | Produksie |
|---------|----------------------|------|-----------|-----|---------|-----------|
| 22090   | 22090                | 1221 | 4.49      | 13  | 2       | 25.5      |
| 41625   | 41625                | 1209 | 4.04      | 230 | 7       | 12.6      |
| 9184    | MAYA 12              | 1198 | 4.01      | 143 | 5       | 25.3      |
| 9662    | LOOSE                | 1117 | 3.00      | 203 | 4       | 12.5      |
| 6827    | ANGELIER 5           | 1112 | 3.67      | 355 | 6       | 15.8      |
| 8458    | ANITA                | 1109 | 3.05      | 387 | 5       | 20.9      |
| 22447   | 22447                | 1103 | 4.41      | 119 | 1       | 24.3      |
| 21349   | BELLO MADRIANO SHEIL | 1063 | 4.00      | 7   | 2       | 29        |
| 21039   | 21039                | 1034 | 4.47      | 44  | 2       | 28.5      |
| 70002   | G 2                  | 964  | 3.49      | 139 | 10      | 13.1      |
| 71703   | R 1703               | 944  | 3.15      | 163 | 5       | 5.7       |
| 20366   | NICOBUS 20366        | 944  | 3.09      | 200 | 3       | 8.7       |
| 22404   | 22404                | 913  | 4.27      | 24  | 1       | 20.6      |
| 8449    | HOMIE 7              | 883  | 4.45      | 55  | 5       | 28.7      |
| 72218   | M 2218               | 854  | 3.98      | 74  | 1       | 14.8      |
| 9069    | RAIN 3               | 850  | 3.53      | 8   | 5       | 33.3      |
| 60043   | 60043                | 837  | 4.57      | 203 | 2       | 33        |
| 8531    | A 8531               | 799  | 3.42      | 269 | 5       | 28.2      |
| 40383   | 40383                | 779  | 3.75      | 110 | 10      | 20.8      |
| 20394   | 20394                | 745  | 4.47      | 188 | 3       | 66.6      |
| 21113   | N 21113              | 744  | 3.72      | 56  | 2       | 18.7      |
| 9287    | KEIRA 5              | 730  | 3.65      | 7   | 5       | 23.6      |
| 21051   | N 21051              | 725  | 3.78      | 7   | 3       | 23        |
| 20316   | 20316                | 706  | 4.07      | 82  | 3       | 21.8      |
| 71411   | G 1411               | 686  | 4.39      | 192 | 8       | 15.6      |
| 8323    | JONAS                | 675  | 3.94      | 308 | 5       | 34.4      |
| 22261   | 22261                | 666  | 4.20      | 116 | 1       | 20.9      |
| 71624   | R 1624               | 656  | 4.37      | 44  | 7       | 26.1      |
| 20332   | 20332                | 653  | 3.00      | 466 | 2       | 16.7      |
| 9639    | DEURMEKAAR           | 638  | 4.36      | 28  | 4       | 21.6      |
| 20292   | 20292                | 626  | 3.98      | 48  | 3       | 17.5      |
| 21361   | MOSBOLLETJIE 21361   | 621  | 3.90      | 56  | 2       | 33.1      |
| 7123    | 1344                 | 613  | 3.37      | 214 | 8       | 30.4      |
| 21341   | BELLO MADRIANO MAUZE | 607  | 4.31      | 401 | 1       | 22.8      |
| 9445    | LETISHA              | 606  | 3.91      | 237 | 4       | 16.9      |
| 21223   | GRACE 21223          | 593  | 3.31      | 221 | 2       | 9.4       |
| 71617   | G 1617               | 586  | 4.26      | 214 | 6       | 26.4      |
| 72014   | G 2014               | 576  | 3.83      | 180 | 3       | 15.1      |
| 21274   | MITS                 | 563  | 4.56      | 50  | 2       | 24.2      |
| 8192    | VONKI 4              | 562  | 4.26      | 297 | 5       | 24.2      |
| 23003   | RITCO 2              | 553  | 4.53      | 83  | 1       | 25.1      |
| 22311   | PARCO 22311          | 553  | 4.49      | 98  | 1       | 19.6      |
| 48307   | 48307                | 548  | 3.77      | 201 | 4       | 8.7       |
| 60002   | 60002                | 536  | 4.51      | 181 | 2       | 21.4      |
| 8103    | DARLING 7            | 533  | 4.59      | 20  | 7       | 32.3      |
| 20293   | NICOBUS 20293        | 532  | 4.27      | 144 | 3       | 20.2      |
| 9869    | A 9869               | 514  | 3.00      | 167 | 3       | 22.1      |
| 21036   | HAYLEIGH 21036       | 504  | 3.53      | 199 | 2       | 18.9      |
| 22169   | 22169                | 503  | 4.58      | 282 | 1       | 13.1      |

**Tabel 9:** Koeie met Somatiesel Telling van > 200k (Status: N=Nuwe -, C=Chronies -, R=Herhaalde - en CR=Chronies en Herhaalde Infeksies)

| Koei ID | Naam                 | SST<br>2025-03-11 | SST<br>2025-01-28 | SST<br>2024-11-19 | Produksie | DIM | Lakt Nr | Status |
|---------|----------------------|-------------------|-------------------|-------------------|-----------|-----|---------|--------|
| 9722    | KIARA 3 PRA 238      | 9999              | -                 | 85                | 18.8      | 31  | 4       | N      |
| 43323   | 43323                | 9999              | 254               | 136               | 18.1      | 299 | 5       | N      |
| 20097   | ENGEN                | 9999              | 16                | -                 | 2.1       | 110 | 3       | N      |
| 22479   | NICOBUS 22479        | 9999              | -                 | -                 | 5.8       | 37  | 1       | N      |
| 20014   | RAMBA                | 9999              | 2459              | 109               | 30.4      | 265 | 3       | R      |
| 9131    | CORMA 5              | 8350              | -                 | 446               | 18.3      | 279 | 5       | R      |
| 41648   | 41648                | 7611              | 19                | -                 | 29.4      | 63  | 7       | N      |
| 9623    | MINOT PRA 196        | 7506              | -                 | 108               | 5.8       | 286 | 4       | R      |
| 9564    | MM8 PRA 177          | 7002              | 255               | 192               | 11.3      | 366 | 3       | R      |
| 9905    | DELTA PRA 295        | 6559              | 111               | 34                | 32.4      | 192 | 3       | N      |
| 7962    | 16149                | 6273              | 171               | 230               | 12.4      | 225 | 6       | R      |
| 72008   | R 2008               | 6130              | 13                | -                 | 23.4      | 149 | 3       | N      |
| 8472    | MOSBOLLETJIE 8       | 4570              | -                 | 9999              | 38.3      | 24  | 6       | N      |
| 6551    | GRACE 2              | 4161              | 385               | -                 | 23.6      | 71  | 8       | N      |
| 8421    | DRIKI                | 3757              | 3456              | 298               | 28.6      | 220 | 5       | C      |
| 21161   | LUTEX 21161          | 3703              | 31                | -                 | 36.9      | 101 | 2       | N      |
| 22327   | 22327                | 3540              | 899               | 1479              | 31        | 139 | 1       | C      |
| 20216   | KITTY 2              | 3485              | 5                 | 13                | 26.7      | 146 | 3       | N      |
| 21308   | 21308                | 3359              | 46                | 19                | 12.7      | 466 | 1       | N      |
| 60038   | 60038                | 3346              | 371               | -                 | 31.7      | 89  | 2       | N      |
| 9771    | NITA 8               | 3310              | 1763              | 6221              | 9.8       | 317 | 3       | C      |
| 5232    | 5232                 | 2813              | 42                | 369               | 16.9      | 276 | 8       | R      |
| 22439   | JANCO 22439          | 2779              | -                 | -                 | 20.6      | 12  | 1       | N      |
| 20563   | 20563                | 2748              | -                 | 159               | 19.8      | 33  | 3       | N      |
| 22295   | 22295                | 2702              | -                 | 2829              | 12.3      | 175 | 1       | N      |
| 21206   | 210206               | 2698              | 28                | 40                | 27.8      | 199 | 2       | N      |
| 21350   | BELLO MADRIANO FREED | 2613              | 87                | -                 | 37.3      | 68  | 2       | N      |
| 41937   | 41937                | 2557              | 30                | -                 | 5.4       | 71  | 4       | N      |
| 8542    | NARINA 8             | 2474              | 72                | 46                | 32.5      | 336 | 5       | N      |
| 9690    | A 9690               | 2430              | -                 | -                 | 25.3      | 24  | 4       | N      |
| 22332   | 22332                | 2360              | -                 | 16                | 24.7      | 173 | 1       | N      |
| 20499   | 20499                | 2337              | 146               | 642               | 32        | 52  | 3       | N      |
| 20188   | ANISCO 6             | 2211              | -                 | 190               | 17.7      | 8   | 3       | N      |
| 8405    | RUGER                | 2202              | 291               | 162               | 16.1      | 265 | 5       | R      |
| 6807    | SHALLOW 3            | 2037              | -                 | 1077              | 26.7      | 33  | 7       | N      |
| 9212    | SNIP 3               | 2023              | 392               | -                 | 20.4      | 53  | 5       | N      |
| 8253    | RENZI 5              | 2018              | 231               | 418               | 31.1      | 205 | 6       | C      |
| 23029   | 23029                | 1936              | 630               | -                 | 14.8      | 67  | 1       | N      |
| 21176   | CORNELIA 21176       | 1893              | 48                | 186               | 18.1      | 191 | 2       | N      |
| 8437    | DEANA 3              | 1830              | 63                | -                 | 27.2      | 53  | 6       | N      |
| 8516    | JAY 3                | 1817              | 1018              | 356               | 19.5      | 125 | 5       | C      |
| 21148   | BABY 21148           | 1726              | 163               | 141               | 8.1       | 497 | 1       | R      |
| 21365   | BELLO MADRIANO HANNE | 1722              | 63                | -                 | 36.8      | 69  | 2       | N      |
| 20079   | GOGGA                | 1692              | 5953              | 88                | 31.6      | 262 | 3       | R      |
| 71516   | R 1516               | 1663              | -                 | 64                | 8         | 222 | 8       | N      |
| 7975    | 16145                | 1661              | -                 | 1252              | 29        | 130 | 6       | N      |
| 41705   | 41705                | 1567              | -                 | 32                | 17.6      | 21  | 6       | N      |
| 7395    | 1755                 | 1563              | 1127              | 1568              | 25.4      | 202 | 6       | C      |
| 22048   | 22048                | 1547              | 53                | 84                | 7.4       | 327 | 1       | N      |
| 20518   | 20518                | 1544              | -                 | 98                | 28.1      | 13  | 3       | N      |
| 21045   | N 21045              | 1532              | -                 | 28                | 34.6      | 31  | 3       | N      |
| 40378   | 40378                | 1523              | 10                | -                 | 23.5      | 163 | 9       | N      |
| 22247   | DEANA 22247          | 1495              | 250               | 144               | 20.5      | 251 | 1       | N      |
| 9609    | ELAIN 12             | 1485              | -                 | 45                | 33.3      | 23  | 4       | N      |
| 43384   | 43384                | 1472              | 210               | -                 | 30.2      | 52  | 6       | N      |
| 9399    | A 9399               | 1450              | 66                | 1769              | 20        | 140 | 4       | R      |
| 60005   | 60005                | 1376              | 27                | 13                | 28.7      | 203 | 2       | N      |
| 41934   | 41934                | 1368              | 12                | 125               | 3.2       | 245 | 4       | R      |

**Tabel 9:** Koeie met Somatiesel Telling van > 200k (Status: N=Nuwe -, C=Chronies -, R=Herhaalde - en CR=Chronies en Herhaalde Infeksies)

| Koei ID | Naam                 | SST<br>2025-03-11 | SST<br>2025-01-28 | SST<br>2024-11-19 | Produksie | DIM | Lakt Nr | Status |
|---------|----------------------|-------------------|-------------------|-------------------|-----------|-----|---------|--------|
| 22103   | 22103                | 1366              | 62                | 63                | 16.8      | 261 | 1       | N      |
| 7173    | 1504                 | 1344              | 123               | 107               | 7.3       | 377 | 7       | R      |
| 52007   | 52007                | 1330              | -                 | 21                | 31.6      | 14  | 3       | N      |
| 22381   | BELLO MADRIANO MARI  | 1311              | 1558              | 999               | 22        | 149 | 1       | C      |
| 9082    | YZANI                | 1299              | -                 | -                 | 28.7      | 46  | 6       | N      |
| 9317    | AUBRI                | 1294              | 99                | 114               | 8.9       | 251 | 4       | N      |
| 22045   | FIELA 22045          | 1282              | 86                | -                 | 17.5      | 205 | 1       | N      |
| 9483    | LOLLOS 7             | 1223              | 189               | -                 | 35.9      | 205 | 4       | R      |
| 22090   | 22090                | 1221              | -                 | 11                | 25.5      | 13  | 2       | N      |
| 41625   | 41625                | 1209              | 40                | 62                | 12.6      | 230 | 7       | R      |
| 9184    | MAYA 12              | 1198              | -                 | 78                | 25.3      | 143 | 5       | N      |
| 9662    | LOOSE                | 1117              | 114               | 81                | 12.5      | 203 | 4       | N      |
| 6827    | ANGELIER 5           | 1112              | 509               | 3552              | 15.8      | 355 | 6       | CR     |
| 8458    | ANITA                | 1109              | 55                | 110               | 20.9      | 387 | 5       | R      |
| 22447   | 22447                | 1103              | 427               | -                 | 24.3      | 119 | 1       | N      |
| 21298   | N 21298              | 1064              | -                 | 103               | 26.4      | 13  | 2       | N      |
| 21349   | BELLO MADRIANO SHEIL | 1063              | -                 | -                 | 29        | 7   | 2       | N      |
| 21039   | 21039                | 1034              | -                 | 36                | 28.5      | 44  | 2       | N      |
| 22399   | BELLO MADRIANO FREED | 1026              | 47                | 45                | 29.8      | 146 | 1       | N      |
| 70002   | G 2                  | 964               | 56                | 19                | 13.1      | 139 | 10      | N      |
| 71703   | R 1703               | 944               | -                 | -                 | 5.7       | 163 | 5       | N      |
| 20366   | NICOBUS 20366        | 944               | 19                | 17                | 8.7       | 200 | 3       | N      |
| 22404   | 22404                | 913               | -                 | -                 | 20.6      | 24  | 1       | N      |
| 8403    | LEPUA                | 895               | -                 | 219               | 38.8      | 38  | 6       | N      |
| 20175   | NIKI                 | 889               | -                 | 47                | 19.3      | 30  | 3       | N      |
| 60028   | 60028                | 889               | 344               | -                 | 8.8       | 175 | 2       | N      |
| 8449    | HOMIE 7              | 883               | 241               | -                 | 28.7      | 55  | 5       | N      |
| 72218   | M 2218               | 854               | 158               | -                 | 14.8      | 74  | 1       | N      |
| 9069    | RAIN 3               | 850               | -                 | 309               | 33.3      | 8   | 5       | N      |
| 60043   | 60043                | 837               | 420               | 290               | 33        | 203 | 2       | C      |
| 21305   | 21305                | 802               | -                 | 46                | 18.2      | 21  | 2       | N      |
| 8531    | A 8531               | 799               | 1692              | 2811              | 28.2      | 269 | 5       | C      |
| 40383   | 40383                | 779               | 85                | -                 | 20.8      | 110 | 10      | N      |
| 21338   | BELLO MADRIANO NINA  | 776               | -                 | 13                | 19.1      | 44  | 2       | N      |
| 20394   | 20394                | 745               | 52                | 34                | 66.6      | 188 | 3       | N      |
| 21113   | N 21113              | 744               | 122               | -                 | 18.7      | 56  | 2       | N      |
| 9287    | KEIRA 5              | 730               | -                 | 206               | 23.6      | 7   | 5       | N      |
| 21051   | N 21051              | 725               | -                 | 19                | 23        | 7   | 3       | N      |
| 20316   | 20316                | 706               | -                 | -                 | 21.8      | 82  | 3       | N      |
| 71411   | G 1411               | 686               | 1761              | 101               | 15.6      | 192 | 8       | N      |
| 8323    | JONAS                | 675               | 96                | 570               | 34.4      | 308 | 5       | R      |
| 22261   | 22261                | 666               | 41                | -                 | 20.9      | 116 | 1       | N      |
| 71624   | R 1624               | 656               | -                 | 389               | 26.1      | 44  | 7       | N      |
| 20332   | 20332                | 653               | 94                | 90                | 16.7      | 466 | 2       | R      |
| 9639    | DEURMEKAAR           | 638               | -                 | -                 | 21.6      | 28  | 4       | N      |
| 52029   | R 2029               | 630               | 15                | 19                | 15.7      | 218 | 2       | N      |
| 20292   | 20292                | 626               | 143               | 462               | 17.5      | 48  | 3       | N      |
| 21361   | MOSBOLLETJIE 21361   | 621               | 390               | -                 | 33.1      | 56  | 2       | N      |
| 20191   | PENY 8               | 620               | 449               | -                 | 23.2      | 110 | 3       | N      |
| 20535   | PK 20535             | 619               | -                 | 36                | 38        | 38  | 3       | N      |
| 7123    | 1344                 | 613               | 478               | 840               | 30.4      | 214 | 8       | C      |
| 21341   | BELLO MADRIANO MAUZE | 607               | 15                | -                 | 22.8      | 401 | 1       | N      |
| 9445    | LETISHA              | 606               | 79                | 71                | 16.9      | 237 | 4       | R      |
| 21223   | GRACE 21223          | 593               | 64                | 22                | 9.4       | 221 | 2       | N      |
| 71617   | G 1617               | 586               | 34                | 12                | 26.4      | 214 | 6       | N      |
| 22160   | 22160                | 578               | 29                | 17                | 22.5      | 273 | 1       | N      |
| 72014   | G 2014               | 576               | 70                | 80                | 15.1      | 180 | 3       | N      |
| 22405   | ANGELIER 22405       | 568               | 230               | -                 | 21.9      | 152 | 1       | N      |

**Tabel 9:** Koeie met Somatiese Sel Telling van > 200k (Status: N=Nuwe -, C=Chronies -, R=Herhaalde - en CR=Chronies en Herhaalde Infeksies)

| Koei ID | Naam                 | SST<br>2025-03-11 | SST<br>2025-01-28 | SST<br>2024-11-19 | Produksie | DIM | Lakt Nr | Status |
|---------|----------------------|-------------------|-------------------|-------------------|-----------|-----|---------|--------|
| 21274   | MITS                 | 563               | 16                | 58                | 24.2      | 50  | 2       | N      |
| 8192    | VONKI 4              | 562               | 8                 | 18                | 24.2      | 297 | 5       | N      |
| 22311   | PARCO 22311          | 553               | 22                | -                 | 19.6      | 98  | 1       | N      |
| 20428   | 20428                | 553               | -                 | 179               | 18        | 25  | 3       | N      |
| 23003   | RITCO 2              | 553               | 45                | -                 | 25.1      | 83  | 1       | N      |
| 48307   | 48307                | 548               | 70                | 88                | 8.7       | 201 | 4       | N      |
| 60002   | 60002                | 536               | 41                | 43                | 21.4      | 181 | 2       | R      |
| 8103    | DARLING 7            | 533               | -                 | 44                | 32.3      | 20  | 7       | N      |
| 20293   | NICOBUS 20293        | 532               | 925               | 22                | 20.2      | 144 | 3       | N      |
| 9869    | A 9869               | 514               | 31                | 23                | 22.1      | 167 | 3       | N      |
| 22341   | SWAARWATER 22341     | 511               | 4                 | -                 | 25.1      | 163 | 1       | N      |
| 21036   | HAYLEIGH 21036       | 504               | 46                | 33                | 18.9      | 199 | 2       | N      |
| 22169   | 22169                | 503               | 1269              | -                 | 13.1      | 282 | 1       | N      |
| 9605    | A9605                | 499               | 37                | -                 | 33.1      | 101 | 4       | N      |
| 20301   | 20301                | 487               | 62                | -                 | 37        | 103 | 3       | N      |
| 21207   | N 21207              | 483               | 87                | 29                | 9.2       | 292 | 2       | N      |
| 20322   | NICOBUS 20322        | 482               | 25                | 5417              | 29.5      | 124 | 3       | R      |
| 20380   | NICOBUS 20380        | 474               | 83                | 19                | 14.9      | 360 | 2       | N      |
| 20475   | BONN 20475           | 463               | 58                | -                 | 26.8      | 68  | 3       | N      |
| 20212   | TRIX 6               | 454               | 7                 | -                 | 29.2      | 108 | 3       | N      |
| 22473   | BELLO MADRIANO AUGI  | 454               | 48                | -                 | 23.8      | 86  | 1       | N      |
| 20036   | ANIKO                | 447               | 188               | 118               | 11.2      | 320 | 3       | N      |
| 71825   | R 1825               | 446               | 123               | 26                | 5.8       | 251 | 5       | N      |
| 22467   | BELLO MADRIANO PORCH | 445               | -                 | -                 | 29        | 104 | 1       | N      |
| 8510    | A 8510               | 442               | 42                | 29                | 10.3      | 280 | 5       | N      |
| 43158   | 43158                | 440               | 1497              | 411               | 12.1      | 245 | 6       | CR     |
| 52215   | 52215                | 436               | -                 | -                 | 11        | 33  | 1       | N      |
| 20185   | BETTY B4             | 432               | 133               | 41                | 24.1      | 266 | 3       | N      |
| 20533   | CECILE 20533         | 427               | -                 | 44                | 25.7      | 43  | 3       | N      |
| 22159   | PATRYSKRAAL 22159    | 426               | 63                | 97                | 12.8      | 299 | 1       | N      |
| 21054   | ROSE-MARIE 21054     | 424               | 103               | 73                | 14.8      | 342 | 2       | R      |
| 20020   | MOLLY                | 423               | 384               | 221               | 20.8      | 244 | 3       | C      |
| 51915   | 1915                 | 421               | 36                | 19                | 20.3      | 201 | 4       | N      |
| 48004   | 48004                | 412               | 206               | 79                | 3.3       | 205 | 5       | N      |
| 22172   | 22172                | 405               | 21                | 79                | 13.1      | 266 | 1       | N      |
| 9228    | PAMELA 5             | 401               | 222               | 130               | 14.2      | 188 | 5       | N      |
| 21270   | SHALLOW 21270        | 401               | 90                | 437               | 35.7      | 311 | 1       | R      |
| 20333   | 20333                | 400               | 246               | -                 | 34.4      | 66  | 3       | N      |
| 20233   | OUSIE 20233          | 393               | 10                | -                 | 27.3      | 95  | 3       | N      |
| 20060   | A 20060              | 391               | -                 | 53                | 30.7      | 29  | 3       | N      |
| 71419   | G 1419               | 387               | 9                 | 10                | 8.3       | 230 | 8       | N      |
| 51909   | R 1909               | 385               | 20                | 54                | 12.9      | 184 | 4       | N      |
| 21060   | N 21060              | 384               | 28                | 21                | 16.1      | 254 | 2       | N      |
| 20376   | 20376                | 381               | 19                | 31                | 21.4      | 274 | 2       | R      |
| 22179   | 22179                | 371               | 105               | 81                | 16        | 224 | 1       | N      |
| 9516    | CAPTURE              | 366               | 23                | 28                | 22.6      | 227 | 4       | N      |
| 22207   | LAILA 22207          | 365               | 907               | 70                | 16.4      | 176 | 1       | R      |
| 20622   | PENNY 20622          | 361               | 183               | 434               | 9.5       | 260 | 2       | R      |
| 9906    | VALILITE 1           | 358               | 22                | 27                | 26.9      | 224 | 3       | N      |
| 20272   | NICOBUS 20272        | 355               | 523               | -                 | 33.6      | 85  | 3       | N      |
| 9014    | NATS 8               | 355               | 80                | 31                | 1.3       | 143 | 4       | N      |
| 9391    | MICHKA               | 354               | 163               | -                 | 35.2      | 67  | 5       | N      |
| 72042   | G 2042               | 349               | 24                | -                 | 26.7      | 105 | 3       | N      |
| 21175   | SPOOK 2              | 344               | 27                | 7                 | 28.2      | 146 | 2       | N      |
| 22340   | BELLO MADRIANO SAN   | 342               | -                 | -                 | 22.6      | 33  | 1       | N      |
| 22489   | 22489                | 341               | 78                | -                 | 23.2      | 119 | 1       | N      |
| 21130   | MOEKI 21130          | 340               | 26                | 32                | 40.1      | 222 | 2       | N      |
| 23112   | 23112                | 336               | -                 | -                 | 21.7      | 9   | 1       | N      |

**Tabel 9:** Koeie met Somatiesel Telling van > 200k (Status: N=Nuwe -, C=Chronies -, R=Herhaalde - en CR=Chronies en Herhaalde Infeksies)

| Koei ID | Naam                   | SST<br>2025-03-11 | SST<br>2025-01-28 | SST<br>2024-11-19 | Produksie | DIM | Lakt Nr | Status |
|---------|------------------------|-------------------|-------------------|-------------------|-----------|-----|---------|--------|
| 20260   | AMSO 20260             | 334               | 191               | 18                | 24.5      | 290 | 2       | N      |
| 20613   | 20613                  | 332               | 2434              | 67                | 3.6       | 341 | 2       | R      |
| 21143   | N 21143                | 331               | 41                | 245               | 9.7       | 308 | 2       | R      |
| 20617   | N 20617                | 331               | 2380              | 12                | 22.6      | 238 | 2       | N      |
| 20479   | MITS 20479             | 328               | 24                | -                 | 40.8      | 110 | 3       | N      |
| 20222   | CREMORA 3              | 328               | 46                | -                 | 9.6       | 110 | 3       | N      |
| 72025   | R 2025                 | 326               | 36                | -                 | 22.8      | 94  | 3       | N      |
| 9434    | TANJA                  | 319               | 63                | 37                | 25.1      | 217 | 4       | N      |
| 21272   | N 21272                | 318               | 56                | 44                | 34.6      | 138 | 2       | N      |
| 22235   | PENY 22235             | 316               | 16                | 10                | 19.4      | 254 | 1       | N      |
| 20240   | AYOBA 4                | 313               | 131               | 39                | 12.7      | 302 | 3       | N      |
| 21068   | ALIES 21068            | 313               | 69                | 460               | 10.9      | 312 | 2       | R      |
| 5344    | SMALL                  | 312               | 89                | -                 | 20.1      | 111 | 9       | N      |
| 21352   | IDOL 21                | 311               | 42                | -                 | 31.6      | 92  | 2       | N      |
| 9576    | FREEDOM                | 311               | 48                | 140               | 12.7      | 196 | 4       | R      |
| 6835    | ROZANN                 | 310               | 6199              | -                 | 23        | 62  | 7       | N      |
| 51812   | 1812                   | 308               | 16                | 5                 | 25.8      | 228 | 5       | N      |
| 20211   | ANELDA 7               | 305               | 156               | 24                | 17.5      | 304 | 3       | N      |
| 20062   | A 20062                | 302               | -                 | 66                | 15        | 376 | 2       | N      |
| 20105   | NIEN                   | 298               | 38                | 44                | 14.1      | 261 | 3       | N      |
| 9169    | HEIDI 3                | 296               | 1841              | 113               | 7.3       | 188 | 5       | R      |
| 22168   | 22168                  | 289               | 11                | 11                | 21.7      | 220 | 1       | R      |
| 22276   | 22276                  | 288               | 29                | 62                | 15.4      | 215 | 1       | N      |
| 9808    | NEL 2 PRA 263          | 286               | 22                | -                 | 26.5      | 232 | 3       | N      |
| 22094   | 22094                  | 283               | 218               | -                 | 24.9      | 287 | 1       | N      |
| 8435    | KRISI                  | 280               | 91                | 23                | 35.5      | 248 | 5       | R      |
| 20510   | PROTEA 20510           | 280               | 25                | -                 | 25.4      | 72  | 3       | N      |
| 70017   | BL 17                  | 278               | 241               | 105               | 29.7      | 142 | 10      | N      |
| 21154   | NINA 21154             | 273               | 16                | 31                | 39.1      | 143 | 2       | N      |
| 9325    | ILISKA 4               | 271               | 158               | 408               | 17.4      | 118 | 5       | R      |
| 52227   | R 2027                 | 271               | 67                | 73                | 42        | 201 | 2       | N      |
| 22407   | 22407                  | 271               | 9                 | 964               | 20.7      | 142 | 1       | R      |
| 22451   | 22451                  | 268               | 18                | -                 | 15        | 110 | 1       | N      |
| 21087   | VINDER 21087           | 267               | 247               | 728               | 15.8      | 302 | 2       | C      |
| 43268   | 43268                  | 266               | 91                | 70                | 36.4      | 149 | 6       | N      |
| 20238   | GRACE 4                | 266               | 33                | 16                | 23.9      | 216 | 3       | N      |
| 22069   | CRYSTAL 22069          | 266               | 70                | 141               | 22.2      | 264 | 1       | R      |
| 22283   | BANTI 22283            | 265               | 27                | 121               | 24.9      | 141 | 1       | N      |
| 9910    | 9910 PRA 298           | 265               | 55                | 273               | 19.5      | 474 | 2       | R      |
| 20595   | N 20595                | 265               | 102               | 31                | 7.5       | 359 | 2       | R      |
| 20092   | MARLIE                 | 264               | 67                | 107               | 31.9      | 230 | 3       | R      |
| 20393   | 20393                  | 262               | 14                | 11                | 38.7      | 201 | 3       | N      |
| 22469   | PALMI 2                | 261               | 27                | -                 | 21.4      | 83  | 1       | N      |
| 60451   | 60451                  | 260               | 187               | -                 | 23.1      | 85  | 2       | N      |
| 9917    | LAILA 1                | 259               | 11                | 20                | 27        | 242 | 3       | N      |
| 23049   | VESTA 2                | 257               | -                 | -                 | 25.5      | 38  | 1       | N      |
| 22195   | MOLLY 22195            | 256               | 97                | 225               | 19.1      | 291 | 1       | R      |
| 9714    | WANDA 9 PRA 235        | 256               | 40                | 22                | 19.8      | 185 | 3       | N      |
| 22457   | 22457                  | 256               | 877               | -                 | 4.6       | 71  | 1       | N      |
| 60008   | 60008                  | 255               | 65                | 285               | 19.2      | 138 | 2       | R      |
| 9637    | FIMPI 4 PRA 203        | 255               | 89                | 74                | 21.9      | 283 | 3       | R      |
| 21250   | MARIDA 21250           | 252               | 48                | 27                | 26.7      | 198 | 2       | N      |
| 7987    | 1647                   | 251               | 66                | 38                | 23.5      | 173 | 7       | R      |
| 41478   | 41478                  | 250               | 159               | 133               | 27.1      | 178 | 8       | N      |
| 22125   | 22125                  | 249               | 33                | 101               | 17.8      | 301 | 1       | R      |
| 22185   | BONNY 22185            | 248               | 59                | 113               | 25.1      | 218 | 1       | N      |
| 7512    | BELLO MADRIANO TOKOLOS | 247               | 1039              | 41                | 43.3      | 120 | 6       | N      |
| 9911    | GINA 2 PRA 299         | 247               | -                 | 45                | 31.4      | 14  | 3       | N      |

**Tabel 9:** Koeie met Somatiese Sel Telling van > 200k (Status: N=Nuwe -, C=Chronies -, R=Herhaalde - en CR=Chronies en Herhaalde Infeksies)

| Koei ID | Naam                 | SST<br>2025-03-11 | SST<br>2025-01-28 | SST<br>2024-11-19 | Produksie | DIM | Lakt Nr | Status |
|---------|----------------------|-------------------|-------------------|-------------------|-----------|-----|---------|--------|
| 7310    | 1612                 | 245               | 26                | 15                | 9.6       | 242 | 6       | N      |
| 22126   | 22126                | 243               | 22                | 44                | 12.7      | 301 | 1       | N      |
| 20424   | NICOBUS 20424        | 242               | 382               | 865               | 15.3      | 288 | 3       | C      |
| 21339   | N 21339              | 240               | 42                | 2372              | 26.2      | 117 | 2       | R      |
| 71208   | R 1208               | 240               | 31                | -                 | 30.5      | 97  | 11      | N      |
| 8331    | RUAN                 | 239               | 52                | 11                | 9.3       | 348 | 5       | R      |
| 20557   | NAN 20557            | 239               | 257               | 16                | 7.5       | 289 | 2       | R      |
| 21225   | 21225                | 238               | 35                | 204               | 18.7      | 167 | 2       | R      |
| 9327    | WITTY 5              | 237               | 15                | 8                 | 22.6      | 298 | 4       | N      |
| 22091   | 22091                | 237               | 62                | 104               | 21.9      | 287 | 1       | N      |
| 9032    | RITCO 8              | 237               | 428               | 1028              | 13.4      | 430 | 4       | CR     |
| 72211   | P 2211               | 236               | 96                | -                 | 27.3      | 58  | 1       | N      |
| 51610   | R 1610               | 236               | 9                 | -                 | 26.9      | 90  | 7       | N      |
| 20364   | NICOBUS 20364        | 234               | -                 | 111               | 28.4      | 22  | 3       | N      |
| 8177    | MARIDU 6             | 234               | 164               | 261               | 26.9      | 300 | 5       | R      |
| 71701   | G 1701               | 234               | 138               | 105               | 10.2      | 271 | 5       | R      |
| 9834    | A 9834               | 234               | 21                | -                 | 29.4      | 89  | 4       | N      |
| 22348   | BELLO MADRIANO BREND | 232               | 27                | 37                | 8.4       | 139 | 1       | N      |
| 21220   | PENNY 21220          | 231               | 1837              | -                 | 19.5      | 115 | 2       | N      |
| 22433   | 22433                | 231               | 11                | -                 | 15.7      | 90  | 1       | N      |
| 22003   | BELLO MADRIANO STEYN | 230               | 6                 | 18                | 5.6       | 342 | 1       | N      |
| 21297   | KITTY 21297          | 230               | 15                | 87                | 19.1      | 275 | 1       | R      |
| 21100   | N 21100              | 230               | 24                | 42                | 24.8      | 204 | 2       | N      |
| 21271   | DELPHINA 21271       | 229               | 32                | -                 | 38        | 100 | 2       | N      |
| 51806   | 1806                 | 228               | 87                | 58                | 26.2      | 173 | 5       | N      |
| 72110   | C 2110               | 227               | 59                | 60                | 24.1      | 215 | 2       | N      |
| 20085   | BLOMMIE              | 224               | 19                | 47                | 37.5      | 208 | 3       | N      |
| 51906   | 1906                 | 218               | -                 | -                 | 14.1      | 42  | 4       | N      |
| 22411   | 22411                | 218               | -                 | -                 | 20        | 39  | 1       | N      |
| 20094   | MAMMA                | 218               | 55                | 78                | 28.2      | 270 | 3       | R      |
| 9862    | SPIKKELS 3 PRA 282   | 217               | 12                | -                 | 26.9      | 176 | 3       | N      |
| 52112   | 52112                | 216               | 72                | 103               | 24.5      | 137 | 2       | N      |
| 46164   | 46164                | 216               | -                 | 582               | 32.2      | 11  | 7       | N      |
| 71408   | R 1408               | 215               | 24                | 48                | 15.4      | 174 | 10      | N      |
| 9764    | ALY 5                | 215               | 219               | 79                | 33.2      | 181 | 3       | N      |
| 72222   | P 2222               | 214               | -                 | -                 | 16.5      | 11  | 1       | N      |
| 22202   | FOK 22202            | 212               | 83                | 45                | 11.8      | 287 | 1       | N      |
| 20461   | CATRIONA 20461       | 212               | -                 | 1433              | 34.7      | 25  | 3       | N      |
| 11117   | 11117                | 212               | 39                | 31                | 14.1      | 315 | 5       | N      |
| 21334   | N 21334              | 211               | 16                | -                 | 37.6      | 60  | 2       | N      |
| 21210   | LENIQ                | 209               | 30                | 130               | 32.2      | 131 | 2       | N      |
| 23014   | FLANAGA              | 209               | -                 | -                 | 24.9      | 11  | 1       | N      |
| 60042   | 60042                | 208               | 9                 | 17                | 16.1      | 264 | 1       | N      |
| 71761   | R 1761               | 207               | 22                | 28                | 11.5      | 259 | 6       | R      |
| 22495   | ANGELIER 22495       | 205               | -                 | -                 | 18.7      | 22  | 1       | N      |
| 20213   | THEUNS               | 204               | 18                | -                 | 24.6      | 113 | 3       | N      |
| 22173   | 22173                | 203               | 33                | 36                | 14.8      | 155 | 1       | N      |
| 22477   | PATRYSKRAAL 22477    | 203               | -                 | -                 | 18        | 8   | 1       | N      |
| 21132   | STERRETJIE 21132     | 202               | 194               | 66                | 13        | 298 | 2       | N      |
| 9151    | LORNA 1              | 202               | 87                | 21                | 13.7      | 401 | 5       | N      |

**Tabel 10:** Moontlike Ketose gevalle; Koeie onder 100 dae in melk ( Prot. Vet Verhouding < 0.68 vir Jerseys en < 0.74 vir ander Rasse )

| Koei ID | Naam                 | Produksie | DIM | Lakt Nr | Prot % tot Vet % | Ras |
|---------|----------------------|-----------|-----|---------|------------------|-----|
| 20447   | BELLY 20447          | 15.1      | 37  | 3       | 0.38             | AYR |
| 20576   | 20576                | 30.1      | 24  | 3       | 0.43             | AYR |
| 23055   | 23055                | 19        | 38  | 1       | 0.44             | AYR |
| 72157   | P 2147               | 30.3      | 58  | 1       | 0.44             | AYR |
| 22033   | ILISKA 22033         | 37.6      | 32  | 2       | 0.44             | AYR |
| 23003   | RITCO 2              | 25.1      | 83  | 1       | 0.45             | AYR |
| 9690    | A 9690               | 25.3      | 24  | 4       | 0.45             | AYR |
| 52217   | 52217                | 26.8      | 35  | 1       | 0.45             | AYR |
| 21113   | N 21113              | 18.7      | 56  | 2       | 0.45             | AYR |
| 21336   | 21336                | 41.2      | 93  | 2       | 0.46             | AYR |
| 21265   | INA 21265            | 33.3      | 30  | 2       | 0.46             | AYR |
| 21059   | ELTY 21059           | 26.2      | 10  | 3       | 0.46             | AYR |
| 9156    | BLUE 5               | 30.9      | 77  | 5       | 0.46             | AYR |
| 23105   | ESTUNE 23015         | 16.4      | 38  | 1       | 0.46             | AYR |
| 21205   | MRIEL 21205          | 35.9      | 84  | 2       | 0.47             | AYR |
| 52007   | 52007                | 31.6      | 14  | 3       | 0.47             | AYR |
| 9924    | A 9924               | 22.6      | 98  | 3       | 0.47             | AYR |
| 51810   | 1810                 | 34.1      | 20  | 5       | 0.47             | AYR |
| 51610   | R 1610               | 26.9      | 90  | 7       | 0.47             | AYR |
| 23049   | VESTA 2              | 25.5      | 38  | 1       | 0.48             | AYR |
| 71614   | BL 1614              | 15        | 41  | 9       | 0.49             | AYR |
| 20564   | LAURENCIA 20564      | 29.9      | 44  | 3       | 0.49             | AYR |
| 52215   | 52215                | 11        | 33  | 1       | 0.49             | AYR |
| 51906   | 1906                 | 14.1      | 42  | 4       | 0.49             | AYR |
| 20533   | CECILE 20533         | 25.7      | 43  | 3       | 0.49             | AYR |
| 41922   | 41922                | 20.4      | 17  | 4       | 0.50             | AYR |
| 21350   | BELLO MADRIANO FREED | 37.3      | 68  | 2       | 0.50             | AYR |
| 20518   | 20518                | 28.1      | 13  | 3       | 0.51             | AYR |
| 20364   | NICOBUS 20364        | 28.4      | 22  | 3       | 0.52             | AYR |
| 60038   | 60038                | 31.7      | 89  | 2       | 0.53             | AYR |
| 52127   | V 2127               | 46.3      | 50  | 2       | 0.53             | AYR |
| 22311   | PARCO 22311          | 19.6      | 98  | 1       | 0.54             | AYR |
| 72222   | P 2222               | 16.5      | 11  | 1       | 0.55             | AYR |
| 51910   | 1910                 | 26.8      | 62  | 4       | 0.56             | AYR |
| 20422   | 20422                | 17.7      | 27  | 3       | 0.57             | AYR |
| 22449   | 22449                | 16.2      | 78  | 1       | 0.57             | AYR |
| 9212    | SNIP 3               | 20.4      | 53  | 5       | 0.58             | AYR |
| 9287    | KEIRA 5              | 23.6      | 7   | 5       | 0.58             | AYR |
| 9025    | BETTY 7              | 25.1      | 77  | 5       | 0.59             | AYR |
| 22410   | ABI 22410            | 17.7      | 41  | 1       | 0.60             | AYR |
| 6835    | ROZANN               | 23        | 62  | 7       | 0.60             | AYR |
| 8437    | DEANA 3              | 27.2      | 53  | 6       | 0.60             | AYR |
| 43384   | 43384                | 30.2      | 52  | 6       | 0.60             | AYR |
| 21349   | BELLO MADRIANO SHEIL | 29        | 7   | 2       | 0.60             | AYR |
| 41914   | 41914                | 20.7      | 72  | 4       | 0.60             | AYR |
| 52026   | R 2026               | 30.1      | 22  | 3       | 0.61             | AYR |
| 71624   | R 1624               | 26.1      | 44  | 7       | 0.62             | AYR |
| 9883    | A 9883               | 16.8      | 71  | 4       | 0.62             | AYR |
| 22483   | 22483                | 16.7      | 38  | 1       | 0.62             | AYR |
| 21065   | NEL 21065            | 32.6      | 26  | 2       | 0.62             | AYR |
| 7947    | 1718                 | 31.3      | 65  | 6       | 0.63             | AYR |
| 51704   | BL 51704             | 29        | 21  | 6       | 0.64             | AYR |
| 23009   | 23009                | 21.3      | 11  | 1       | 0.64             | AYR |
| 9408    | ILANA 4              | 11.3      | 21  | 5       | 0.65             | AYR |
| 21286   | 21286                | 10.9      | 38  | 2       | 0.65             | AYR |
| 21377   | VESTA 2              | 35.9      | 76  | 2       | 0.66             | AYR |
| 21045   | N 21045              | 34.6      | 31  | 3       | 0.66             | AYR |
| 6686    | KIARA                | 24.5      | 84  | 7       | 0.66             | AYR |
| 7959    | 1701                 | 25.8      | 78  | 6       | 0.66             | AYR |

**Tabel 10:** Moontlike Ketose gevalle; Koeie onder 100 dae in melk ( Prot. Vet Verhouding < 0.68 vir Jerseys en < 0.74 vir ander Rasse )

| Koei ID | Naam                 | Produksie | DIM | Lakt Nr | Prot % tot Vet % | Ras |
|---------|----------------------|-----------|-----|---------|------------------|-----|
| 8347    | GREEN 6              | 25.9      | 32  | 6       | 0.67             | AYR |
| 7619    | 1477                 | 30.5      | 33  | 9       | 0.67             | AYR |
| 22315   | BELLO MADRIANO NADIA | 24.1      | 62  | 1       | 0.68             | AYR |
| 9359    | SHANEL               | 28.5      | 43  | 5       | 0.68             | AYR |
| 8474    | SHIRL 3              | 24.1      | 27  | 6       | 0.68             | AYR |
| 21039   | 21039                | 28.5      | 44  | 2       | 0.68             | AYR |
| 60037   | 60037                | 33        | 83  | 2       | 0.69             | AYR |
| 9082    | YZANI                | 28.7      | 46  | 6       | 0.69             | AYR |
| 8103    | DARLING 7            | 32.3      | 20  | 7       | 0.69             | AYR |
| 41648   | 41648                | 29.4      | 63  | 7       | 0.70             | AYR |
| 20506   | SPIKKELS 20506       | 22.2      | 53  | 3       | 0.71             | AYR |
| 9911    | GINA 2 PRA 299       | 31.4      | 14  | 3       | 0.71             | AYR |
| 20503   | SPLASH 20503         | 40.4      | 80  | 3       | 0.71             | AYR |
| 22312   | NICOBUS 22312        | 11.9      | 55  | 1       | 0.71             | AYR |
| 22408   | TINY 22408           | 27.4      | 55  | 1       | 0.71             | AYR |
| 22004   | ANGELIER 22004       | 23.5      | 38  | 2       | 0.71             | AYR |
| 20281   | SOPHIA 20281         | 39.1      | 9   | 3       | 0.71             | AYR |
| 6788    | FLANAGAN 6           | 29.4      | 82  | 7       | 0.73             | AYR |
| 20480   | N 20480              | 18.3      | 63  | 3       | 0.74             | AYR |
| 9722    | KIARA 3 PRA 238      | 18.8      | 31  | 4       | 0.74             | AYR |

**Tabel 11: Moontlike Asidose Koeie ( Protein % > Bottervet %)**

| Koei ID | Naam                 | Produksie | DIM | Lakt Nr | Prot % tot Vet % |
|---------|----------------------|-----------|-----|---------|------------------|
| 9131    | CORMA 5              | 18.3      | 279 | 5       | 1.45             |
| 9564    | MM8 PRA 177          | 11.3      | 366 | 3       | 1.37             |
| 22460   | NICOUS 22460         | 12        | 10  | 1       | 1.34             |
| 9869    | A 9869               | 22.1      | 167 | 3       | 1.31             |
| 22477   | PATRYSKRAAL 22477    | 18        | 8   | 1       | 1.29             |
| 22295   | 22295                | 12.3      | 175 | 1       | 1.28             |
| 8391    | ANIKA                | 26.8      | 198 | 5       | 1.28             |
| 9662    | LOOSE                | 12.5      | 203 | 4       | 1.25             |
| 22176   | 22176                | 22.7      | 253 | 1       | 1.23             |
| 22403   | 22403                | 14.1      | 14  | 1       | 1.23             |
| 21352   | IDOL 21              | 31.6      | 92  | 2       | 1.22             |
| 20292   | 20292                | 17.5      | 48  | 3       | 1.22             |
| 21386   | GERTJIE              | 27.2      | 44  | 2       | 1.21             |
| 8177    | MARIDU 6             | 26.9      | 300 | 5       | 1.21             |
| 9207    | GILIO 5              | 27.6      | 155 | 5       | 1.21             |
| 6932    | VOS 6                | 25.9      | 148 | 6       | 1.20             |
| 72053   | R 2053               | 25.3      | 69  | 2       | 1.20             |
| 72049   | R 2049               | 29.6      | 155 | 3       | 1.19             |
| 22130   | 22130                | 25        | 166 | 1       | 1.19             |
| 72218   | M 2218               | 14.8      | 74  | 1       | 1.19             |
| 20393   | 20393                | 38.7      | 201 | 3       | 1.18             |
| 9350    | VALIBU 3             | 21.3      | 249 | 4       | 1.18             |
| 23048   | PROUDY 23048         | 8.9       | 5   | 1       | 1.17             |
| 8281    | DAISY 3              | 34.9      | 104 | 6       | 1.17             |
| 22442   | 22442                | 10.8      | 79  | 1       | 1.17             |
| 21256   | 21256                | 26.3      | 213 | 1       | 1.16             |
| 23028   | CREMORA 23028        | 8.7       | 27  | 1       | 1.15             |
| 9399    | A 9399               | 20        | 140 | 4       | 1.15             |
| 22060   | GRACE 22060          | 36.4      | 22  | 2       | 1.15             |
| 60029   | 60029                | 14.2      | 211 | 2       | 1.14             |
| 21344   | ANJA 21              | 30.1      | 33  | 2       | 1.14             |
| 9766    | ANIKA 3 PRA 245      | 19.3      | 212 | 3       | 1.14             |
| 20559   | 20559                | 33.8      | 36  | 3       | 1.14             |
| 21308   | 21308                | 12.7      | 466 | 1       | 1.14             |
| 21162   | CARMELITA 21126      | 21.6      | 136 | 2       | 1.13             |
| 20193   | SNIP                 | 39.4      | 215 | 3       | 1.13             |
| 52017   | BL 2017              | 22.1      | 119 | 3       | 1.13             |
| 9609    | ELAIN 12             | 33.3      | 23  | 4       | 1.12             |
| 20002   | A 20002              | 30.7      | 85  | 3       | 1.12             |
| 7373    | 16104                | 13        | 110 | 6       | 1.12             |
| 22489   | 22489                | 23.2      | 119 | 1       | 1.11             |
| 52001   | 52001                | 31.2      | 49  | 3       | 1.11             |
| 8510    | A 8510               | 10.3      | 280 | 5       | 1.11             |
| 9576    | FREEDOM              | 12.7      | 196 | 4       | 1.11             |
| 21087   | VINDER 21087         | 15.8      | 302 | 2       | 1.11             |
| 9647    | A 9647               | 22.2      | 129 | 3       | 1.11             |
| 23011   | GREEN 23011          | 23.3      | 80  | 1       | 1.11             |
| 7962    | 16149                | 12.4      | 225 | 6       | 1.10             |
| 22318   | 22318                | 23.2      | 141 | 1       | 1.10             |
| 20201   | MELLOW 4             | 42.2      | 196 | 3       | 1.10             |
| 22419   | 22419                | 29.8      | 110 | 1       | 1.10             |
| 21153   | N 21153              | 19.5      | 231 | 2       | 1.10             |
| 22487   | 22487                | 26.3      | 104 | 1       | 1.10             |
| 23041   | BELLO MADRIANO 23041 | 19.7      | 38  | 1       | 1.10             |
| 9623    | MINOT PRA 196        | 5.8       | 286 | 4       | 1.10             |
| 8472    | MOSBOLLETJIE 8       | 38.3      | 24  | 6       | 1.09             |
| 44118   | 44118                | 36.6      | 85  | 9       | 1.08             |
| 8417    | MOEKIE 1             | 23.1      | 38  | 5       | 1.08             |
| 20381   | NICOBUS 20381        | 20.8      | 388 | 2       | 1.08             |
| 22048   | 22048                | 7.4       | 327 | 1       | 1.08             |

**Tabel 11: Moontlike Asidose Koeie ( Protein % > Bottervet %)**

| Koei ID | Naam                   | Produksie | DIM | Lakt Nr | Prot % tot Vet % |
|---------|------------------------|-----------|-----|---------|------------------|
| 20572   | FAUNA 20572            | 25.9      | 150 | 3       | 1.08             |
| 9605    | A9605                  | 33.1      | 101 | 4       | 1.07             |
| 21169   | BARRY                  | 20.9      | 177 | 2       | 1.07             |
| 22202   | FOK 22202              | 11.8      | 287 | 1       | 1.07             |
| 9452    | WATER                  | 27.2      | 190 | 4       | 1.07             |
| 9657    | A 9657                 | 21.7      | 352 | 3       | 1.07             |
| 21339   | N 21339                | 26.2      | 117 | 2       | 1.06             |
| 23125   | 23125                  | 30.9      | 85  | 1       | 1.06             |
| 22433   | 22433                  | 15.7      | 90  | 1       | 1.06             |
| 22479   | NICOBUS 22479          | 5.8       | 37  | 1       | 1.06             |
| 9182    | GEORGIA 11             | 37.1      | 119 | 5       | 1.06             |
| 21330   | BELLO MADRIANO STAR    | 29.8      | 11  | 2       | 1.06             |
| 20262   | 20262                  | 31.9      | 270 | 3       | 1.06             |
| 22404   | 22404                  | 20.6      | 24  | 1       | 1.06             |
| 20104   | ALDA                   | 22.9      | 284 | 3       | 1.06             |
| 22207   | LAILA 22207            | 16.4      | 176 | 1       | 1.06             |
| 21081   | PENNY 21081            | 21.4      | 256 | 2       | 1.05             |
| 8516    | JAY 3                  | 19.5      | 125 | 5       | 1.05             |
| 52105   | 52105                  | 23.7      | 190 | 2       | 1.05             |
| 21132   | STERRETJIE 21132       | 13        | 298 | 2       | 1.05             |
| 20505   | VALILITE 20505         | 26.4      | 171 | 2       | 1.05             |
| 9529    | ANJA 10                | 21.2      | 208 | 4       | 1.04             |
| 20305   | JIPPY 20305            | 17.5      | 87  | 3       | 1.04             |
| 21359   | MARY 21                | 26.9      | 54  | 2       | 1.04             |
| 71701   | G 1701                 | 10.2      | 271 | 5       | 1.04             |
| 52130   | V 2130                 | 31.9      | 95  | 2       | 1.04             |
| 20449   | LISA 20449             | 27.8      | 46  | 3       | 1.04             |
| 22439   | JANCO 22439            | 20.6      | 12  | 1       | 1.04             |
| 22123   | 22123                  | 20.4      | 211 | 1       | 1.04             |
| 21220   | PENNY 21220            | 19.5      | 115 | 2       | 1.04             |
| 23029   | 23029                  | 14.8      | 67  | 1       | 1.04             |
| 71413   | BL 1413                | 20.8      | 146 | 9       | 1.03             |
| 22254   | MACHINE 22254          | 17        | 87  | 1       | 1.03             |
| 21127   | 21127                  | 37.2      | 251 | 2       | 1.03             |
| 22301   | 22301                  | 16.2      | 169 | 1       | 1.03             |
| 22119   | 22119                  | 18.6      | 270 | 1       | 1.03             |
| 21271   | DELPHINA 21271         | 38        | 100 | 2       | 1.02             |
| 20441   | ERIK 20441             | 37.3      | 285 | 2       | 1.02             |
| 9317    | AUBRI                  | 8.9       | 251 | 4       | 1.02             |
| 9910    | 9910 PRA 298           | 19.5      | 474 | 2       | 1.02             |
| 7512    | BELLO MADRIANO TOKOLOS | 43.3      | 120 | 6       | 1.02             |
| 72214   | P 2214                 | 20.6      | 7   | 1       | 1.02             |
| 20516   | SW 20516               | 24.1      | 91  | 3       | 1.02             |
| 22381   | BELLO MADRIANO MARI    | 22        | 149 | 1       | 1.02             |
| 20377   | NICOBUS 20377          | 35.2      | 82  | 3       | 1.02             |
| 21223   | GRACE 21223            | 9.4       | 221 | 2       | 1.02             |
| 60042   | 60042                  | 16.1      | 264 | 1       | 1.02             |
| 22327   | 22327                  | 31        | 139 | 1       | 1.02             |
| 20245   | FREYA                  | 30.7      | 165 | 3       | 1.02             |
| 21210   | LENIQ                  | 32.2      | 131 | 2       | 1.02             |
| 20272   | NICOBUS 20272          | 33.6      | 85  | 3       | 1.01             |
| 9637    | FIMPI 4 PRA 203        | 21.9      | 283 | 3       | 1.01             |
| 21260   | AMSO 21260             | 18.8      | 172 | 2       | 1.01             |
| 52204   | V 2204                 | 27.6      | 209 | 1       | 1.01             |
| 41934   | 41934                  | 3.2       | 245 | 4       | 1.01             |
| 21120   | VALIBU                 | 34.2      | 68  | 2       | 1.01             |
| 60028   | 60028                  | 8.8       | 175 | 2       | 1.01             |
| 9553    | SHIRL 3                | 9.2       | 336 | 4       | 1.01             |
| 21267   | WH 21267               | 29.7      | 152 | 2       | 1.01             |
| 20479   | MITTS 20479            | 40.8      | 110 | 3       | 1.01             |

**Tabel 11:** Moontlike Asidose Koeie ( Protein % > Bottervet %)

| <b>Koei ID</b> | <b>Naam</b>                  | <b>Produksie</b> | <b>DIM</b> | <b>Lakt Nr</b> | <b>Prot % tot Vet %</b> |
|----------------|------------------------------|------------------|------------|----------------|-------------------------|
| 22369          | KITTY 22369                  | 19.1             | 153        | 1              | 1.01                    |
| 20041          | TWIGSY 1                     | 7.9              | 271        | 3              | 1.01                    |
| 22209          | ERNA 22209                   | 23               | 110        | 1              | 1.00                    |
| 9789           | TERTA 2 PRA 252              | 39.1             | 39         | 4              | 1.00                    |
| 23032          | BELLO MADRIANO LUCHANA 23032 | 24.6             | 80         | 1              | 1.00                    |
| 9538           | DALEENA                      | 19.6             | 63         | 4              | 1.00                    |
| 72024          | BL 2024                      | 20.8             | 187        | 3              | 1.00                    |
| 21225          | 21225                        | 18.7             | 167        | 2              | 1.00                    |

**Tabel 12:** Opedroogde Koeie met 'n Droë Periode van meer as 55 Dae

| Koei ID    | Naam                 | Ras | Laaste TKP | Gem. TKP | N TKPs | Dae na<br>Laaste Kalf | Dae<br>Oop |
|------------|----------------------|-----|------------|----------|--------|-----------------------|------------|
| 9309       | AMSO 52              | AYR | 373        | 362      | 3      | 576                   | 321        |
| A 200174   | KIARA                | AYR | 387        | 387      | 1      | 541                   | 278        |
| 21141      | DIAZ 21141           | AYR | -          | -        | -      | 625                   | 257        |
| A 130073   | R 73                 | AYR | -          | -        | -      | 525                   | 257        |
| 9865       | A 9865               | AYR | 342        | 342      | 1      | 611                   | 252        |
| 7991       | 1692                 | AYR | 562        | 555      | 3      | 449                   | 195        |
| 9627       | LUCHANA 3 PRA 198    | AYR | 382        | 416      | 2      | 410                   | 188        |
| 20335      | KITTY 20335          | AYR | 378        | 378      | 1      | 493                   | 188        |
| 21282      | 21282                | AYR | -          | -        | -      | 333                   | 175        |
| B 170499   | CANTY 7              | AYR | 554        | 588      | 2      | 445                   | 175        |
| B 160967   | SHEIBA 3             | AYR | 490        | 533      | 3      | 642                   | 175        |
| 6774       | MONJA                | AYR | 598        | 448      | 4      | 578                   | 175        |
| A 199932   | A 9932               | AYR | 341        | 341      | 1      | 476                   | 175        |
| 20458      | N 20458              | AYR | 553        | 553      | 1      | 316                   | 175        |
| B 180064   | VALILITE 6           | AYR | 374        | 405      | 3      | 405                   | 175        |
| B 160865   | INCO 5               | AYR | 340        | 450      | 4      | 600                   | 175        |
| A 220012   | BELLO MADRIANO FRANJ | AYR | -          | -        | -      | 349                   | 175        |
| 20012      | SOPHIA 1             | AYR | 497        | 497      | 1      | 322                   | 175        |
| A 120406   | NENA 4               | AYR | 466        | 525      | 6      | 431                   | 175        |
| B 200426   | 20426                | AYR | 422        | 422      | 1      | 444                   | 175        |
| A 178142   | A 8142               | AYR | 364        | 379      | 4      | 220                   | 175        |
| A 160841   | ROSE-MARIE 6         | AYR | 436        | 541      | 3      | 599                   | 175        |
| 21111      | 21111                | AYR | -          | -        | -      | 458                   | 175        |
| B 170415   | JOE 3                | AYR | 403        | 403      | 3      | 534                   | 175        |
| A 180385   | UNICE 7              | AYR | 402        | 342      | 3      | 547                   | 175        |
| A 220067   | BELLO MADRIANO RUGER | AYR | -          | -        | -      | 277                   | 175        |
| A 170035   | BL 1735              | AYR | 663        | 663      | 1      | 305                   | 175        |
| 6714       | FOLKY 2              | AYR | 580        | 551      | 3      | 610                   | 175        |
| A 170023   | G 1723               | AYR | 349        | 349      | 1      | 220                   | 175        |
| A 140064   | ROELLIE 22           | AYR | 496        | 535      | 5      | 512                   | 175        |
| 22062      | 22062                | AYR | -          | -        | -      | 294                   | 175        |
| 20334      | NICOBUS 20334        | AYR | 346        | 346      | 1      | 502                   | 175        |
| B 160579   | BLUE 3               | AYR | 383        | 540      | 4      | 541                   | 175        |
| 6078       | PENNU 30             | AYR | 353        | 672      | 3      | 587                   | 175        |
| 21226      | 21226                | AYR | -          | -        | -      | 489                   | 175        |
| 22155      | 22155                | AYR | -          | -        | -      | 254                   | 175        |
| B 220047   | 22047                | AYR | -          | -        | -      | 258                   | 175        |
| A 200624   | FAUNA 20624          | AYR | -          | -        | -      | 611                   | 175        |
| 60006      | 60006                | AYR | -          | -        | -      | 434                   | 175        |
| 9615       | MARCHA 8             | AYR | 354        | 411      | 2      | 236                   | 175        |
| 20298      | 20298                | AYR | 352        | 352      | 1      | 545                   | 175        |
| A 140217   | ROSIE                | AYR | 440        | 540      | 4      | 414                   | 175        |
| A 190482   | AMERANTE             | AYR | 474        | 401      | 3      | 254                   | 175        |
| A 170378   | ANJA 2               | AYR | 361        | 530      | 3      | 213                   | 175        |
| 6695       | MIANKE               | AYR | 429        | 526      | 4      | 372                   | 175        |
| 9816       | A 9816               | AYR | 345        | 345      | 1      | 627                   | 175        |
| 22018      | LESNA 22018          | AYR | -          | -        | -      | 359                   | 175        |
| A 180430   | LYNX                 | AYR | 344        | 384      | 2      | 503                   | 175        |
| 22052      | 22052                | AYR | -          | -        | -      | 371                   | 146        |
| 8202       | STAR                 | AYR | 428        | 367      | 4      | 406                   | 131        |
| A 180099   | BARICCA 7            | AYR | 339        | 382      | 4      | 349                   | 131        |
| BVT 210002 | 52102                | AYR | 369        | 369      | 1      | 341                   | 79         |
| RPC 150003 | 1503                 | AYR | 391        | 405      | 5      | 408                   | 77         |
| 9328       | BLOMMETJIE 1         | AYR | 535        | 400      | 3      | 336                   | 69         |
| 22056      | 22056                | AYR | -          | -        | -      | 339                   | 69         |
| BVT 210021 | V 2121               | AYR | -          | -        | -      | 341                   | 69         |
| 21008      | VLINDER 21008        | AYR | 335        | 335      | 1      | 377                   | 69         |
| 8480       | NAN 7                | AYR | 332        | 481      | 3      | 338                   | 62         |
| 9634       | A 9634               | AYR | 336        | 335      | 2      | 397                   | 62         |

**Tabel 12:** Opgedroogde Koeie met 'n Droë Periode van meer as 55 Dae

| Koei ID  | Naam          | Ras | Laaste TKP | Gem. TKP | N TKPs | Dae na Laaste Kalf | Dae Oop |
|----------|---------------|-----|------------|----------|--------|--------------------|---------|
| 21325    | N 21325       | AYR | -          | -        | -      | 331                | 62      |
| A 200532 | RUBEN 20532   | AYR | 453        | 453      | 1      | 350                | 62      |
| 3724     | TIPSY 2       | AYR | 340        | 386      | 8      | 447                | 62      |
| A 200311 | NICOBUS 20311 | AYR | 343        | 343      | 1      | 535                | 62      |
| 9439     | MARCH 5       | AYR | 332        | 332      | 3      | 423                | 62      |
| 20302    | ZANE 20302    | AYR | 423        | 423      | 1      | 430                | 57      |
| 8518     | MISTY 7       | AYR | 333        | 340      | 4      | 396                | 57      |
| 52201    | V 2201        | AYR | 365        | 365      | 1      | 391                | 57      |
| A 180070 | HST 4         | AYR | 395        | 374      | 2      | 556                | 57      |
| A 200078 | CHRISTINA 1   | AYR | 509        | 509      | 1      | 452                | 57      |
| 52128    | V 2128        | AYR | 365        | 365      | 1      | 391                | 57      |
| B 190608 | VOILI 6       | AYR | 385        | 431      | 2      | 421                | 57      |
| 22042    | LORNAS 22042  | AYR | -          | -        | -      | 326                | 57      |
| A 160653 | TIA 5         | AYR | 471        | 467      | 5      | 365                | 57      |
| A 177037 | R 1737        | AYR | 745        | 745      | 1      | 223                | 57      |
| B 220236 | MIMPI 22236   | AYR | -          | -        | -      | 211                | 57      |
| 22015    | FRESH S 22015 | AYR | -          | -        | -      | 323                | 57      |
| 20513    | ESTAIN 20513  | AYR | 334        | 334      | 1      | 328                | 57      |
| B 210077 | CHANTE 21077  | AYR | 440        | 440      | 1      | 321                | 57      |
| 20492    | RILL 20492    | AYR | 321        | 321      | 1      | 408                | 57      |
| A 210020 | 21020         | AYR | 351        | 351      | 1      | 330                | 57      |
| 22087    | 22087         | AYR | -          | -        | -      | 263                | 57      |
| 20268    | NICOBUS 20268 | AYR | 521        | 521      | 1      | 318                | 57      |
| 20077    | A 20077       | AYR | 516        | 516      | 1      | 372                | 57      |

**Tabel 13:** Koeie met 'n Tussen Kalf Periode (TKP) van > 400 dae

| Koei ID    | Naam                 | Ras | Laaste TKP | Gem. TKP | N TKPs | Dae na Laaste Kalf | Produksie |
|------------|----------------------|-----|------------|----------|--------|--------------------|-----------|
| B 160967   | SHEIBA 3             | AYR | 490        | 533      | 3      | 642                | -         |
| 9816       | A 9816               | AYR | 345        | 345      | 1      | 627                | -         |
| 21141      | DIAZ 21141           | AYR | -          | -        | -      | 625                | -         |
| 9865       | A 9865               | AYR | 342        | 342      | 1      | 611                | -         |
| A 200624   | FAUNA 20624          | AYR | -          | -        | -      | 611                | -         |
| 6714       | FOLKY 2              | AYR | 580        | 551      | 3      | 610                | -         |
| A 190524   | SW 2                 | AYR | 353        | 359      | 2      | 606                | -         |
| B 160865   | INCO 5               | AYR | 340        | 450      | 4      | 600                | -         |
| A 160841   | ROSE-MARIE 6         | AYR | 436        | 541      | 3      | 599                | -         |
| 6078       | PENNU 30             | AYR | 353        | 672      | 3      | 587                | -         |
| 6774       | MONJA                | AYR | 598        | 448      | 4      | 578                | -         |
| 9309       | AMSO 52              | AYR | 373        | 362      | 3      | 576                | -         |
| A 180070   | HST 4                | AYR | 395        | 374      | 2      | 556                | -         |
| A 180385   | UNICE 7              | AYR | 402        | 342      | 3      | 547                | -         |
| 20298      | 20298                | AYR | 352        | 352      | 1      | 545                | -         |
| B 200413   | 20413                | AYR | 337        | 337      | 1      | 543                | -         |
| B 160579   | BLUE 3               | AYR | 383        | 540      | 4      | 541                | -         |
| A 200174   | KIARA                | AYR | 387        | 387      | 1      | 541                | -         |
| A 200311   | NICOBUS 20311        | AYR | 343        | 343      | 1      | 535                | -         |
| B 170415   | JOE 3                | AYR | 403        | 403      | 3      | 534                | -         |
| 52111      | 52111                | AYR | -          | -        | -      | 533                | -         |
| 20401      | 20401                | AYR | 331        | 331      | 1      | 533                | 25.5      |
| A 130073   | R 73                 | AYR | -          | -        | -      | 525                | -         |
| B 180122   | QUENDO 5             | AYR | 396        | 391      | 3      | 512                | -         |
| A 140064   | ROELLIE 22           | AYR | 496        | 535      | 5      | 512                | -         |
| A 180430   | LYNX                 | AYR | 344        | 384      | 2      | 503                | -         |
| 20334      | NICOBUS 20334        | AYR | 346        | 346      | 1      | 502                | -         |
| A 210148   | BABY 21148           | AYR | -          | -        | -      | 502                | 8.1       |
| 9262       | FRANZIA              | AYR | 346        | 436      | 2      | 498                | -         |
| 20335      | KITTY 20335          | AYR | 378        | 378      | 1      | 493                | -         |
| 21226      | 21226                | AYR | -          | -        | -      | 489                | -         |
| A 210372   | BELLO MADRIANO LIEFI | AYR | -          | -        | -      | 481                | 15.5      |
| B 200222   | CREMORA 3            | AYR | 415        | 415      | 1      | 481                | 9.6       |
| A 199910   | 9910 PRA 298         | AYR | 396        | 396      | 1      | 479                | 19.5      |
| 21323      | BELLO MADRIANO BELL  | AYR | -          | -        | -      | 476                | 8.7       |
| A 199932   | A 9932               | AYR | 341        | 341      | 1      | 476                | -         |
| A 200332   | 20332                | AYR | 365        | 365      | 1      | 471                | 16.7      |
| 21308      | 21308                | AYR | -          | -        | -      | 471                | 12.7      |
| B 200455   | LUCKY VAL 20455      | AYR | 360        | 360      | 1      | 471                | 24.9      |
| A 200416   | 20416                | AYR | 354        | 354      | 1      | 469                | -         |
| 20551      | INDIGO 20551         | AYR | 337        | 337      | 1      | 467                | -         |
| 20265      | ILISCA 20265         | AYR | 377        | 377      | 1      | 464                | 29.6      |
| 20590      | N 20590              | AYR | 337        | 337      | 1      | 464                | -         |
| B 199593   | FIONI PRA 187        | AYR | 364        | 374      | 2      | 460                | -         |
| 21111      | 21111                | AYR | -          | -        | -      | 458                | -         |
| A 200078   | CHRISTINA 1          | AYR | 509        | 509      | 1      | 452                | -         |
| 7991       | 1692                 | AYR | 562        | 555      | 3      | 449                | -         |
| BVT 210007 | SPADE 52107          | AYR | -          | -        | -      | 448                | -         |
| 3724       | TIPSY 2              | AYR | 340        | 386      | 8      | 447                | -         |
| A 200369   | 20369                | AYR | 355        | 355      | 1      | 446                | -         |
| B 170499   | CANTY 7              | AYR | 554        | 588      | 2      | 445                | -         |
| B 200426   | 20426                | AYR | 422        | 422      | 1      | 444                | -         |
| B 210022   | KIEWIET 21022        | AYR | -          | -        | -      | 443                | -         |
| B 220031   | BENICE 22031         | AYR | -          | -        | -      | 440                | 22.3      |
| 20477      | QUICON 20477         | AYR | 436        | 436      | 1      | 437                | 17        |
| 21046      | AUGUSTY 21046        | AYR | -          | -        | -      | 436                | 25.4      |
| B 180032   | RITCO 8              | AYR | 369        | 463      | 3      | 435                | 13.4      |
| 60006      | 60006                | AYR | -          | -        | -      | 434                | -         |
| 60020      | 60020                | AYR | -          | -        | -      | 433                | -         |

**Tabel 13:** Koeie met 'n Tussen Kalf Periode (TKP) van > 400 dae

| Koei ID    | Naam                 | Ras | Laaste TKP | Gem. TKP | N TKPs | Dae na Laaste Kalf | Produksie |
|------------|----------------------|-----|------------|----------|--------|--------------------|-----------|
| 20315      | DAENELLE 20315       | AYR | 442        | 442      | 1      | 433                | -         |
| A 120406   | NENA 4               | AYR | 466        | 525      | 6      | 431                | -         |
| 20302      | ZANE 20302           | AYR | 423        | 423      | 1      | 430                | -         |
| 71404      | R 1404               | AYR | 359        | 359      | 1      | 425                | -         |
| B 200350   | 20350                | AYR | 329        | 329      | 1      | 425                | 24.4      |
| 9439       | MARCH 5              | AYR | 332        | 332      | 3      | 423                | -         |
| A 200318   | 20318                | AYR | 414        | 414      | 1      | 422                | -         |
| B 190608   | VOILI 6              | AYR | 385        | 431      | 2      | 421                | -         |
| 20209      | WH 31 3              | AYR | 490        | 490      | 1      | 417                | -         |
| 9079       | L CHOICE             | AYR | 483        | 447      | 3      | 414                | -         |
| 50204      | 50204                | AYR | 343        | 343      | 1      | 414                | -         |
| A 200520   | N 20520              | AYR | 341        | 341      | 1      | 414                | 18.9      |
| A 140217   | ROSIE                | AYR | 440        | 540      | 4      | 414                | -         |
| A 180249   | CHANTE               | AYR | 480        | 426      | 3      | 413                | -         |
| 9627       | LUCHANA 3 PRA 198    | AYR | 382        | 416      | 2      | 410                | -         |
| RPC 150003 | 1503                 | AYR | 391        | 405      | 5      | 408                | -         |
| 20492      | RILL 20492           | AYR | 321        | 321      | 1      | 408                | -         |
| 8202       | STAR                 | AYR | 428        | 367      | 4      | 406                | -         |
| 7659       | 1457                 | AYR | 339        | 412      | 6      | 406                | -         |
| 21341      | BELLO MADRIANO MAUZE | AYR | -          | -        | -      | 406                | 22.8      |
| 9151       | LORNA 1              | AYR | 399        | 357      | 4      | 406                | 13.7      |
| B 180064   | VALILITE 6           | AYR | 374        | 405      | 3      | 405                | -         |
| 9148       | NITA 9               | AYR | 362        | 424      | 3      | 405                | -         |
| A 150512   | DINALSTAR 2          | AYR | 409        | 412      | 4      | 400                | -         |

**Tabel 14:** Gespoelde of Embrio Koeie met 'n Tussen Kalf Periode (TKP) van > 400 dae

| Koei ID | Naam | Ras | Laaste TKP | Gem. TKP | N TKPs | Dae na<br>Laaste Kalf | Produksie |
|---------|------|-----|------------|----------|--------|-----------------------|-----------|
|---------|------|-----|------------|----------|--------|-----------------------|-----------|