

logix



SA STAMBOEK  
STUD BOOK

# *Logix* Melk/Milk

*Kudde Gesondheids Verslag / Herd Health Report*

**AVONDGLOED TRUST**

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**Toetsdag: 2025-03-31**

**Jersey Koeie**

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# OPSOMMENDE KUDDE GESONDHEIDS VERSLAG

AVONDGLOED TRUST - Jersey Koeie

**Tabel 1:** Opsomming vir Toetsdag 2025-03-31 (Aantal Monsters Getoets: 331)

| Analise                       | Resultaat                                                                                                                                        | Norme*                                                          | % Koeie buite norme*                                                                                        |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Melk Produksie (kg)           | Gem.: 18.2 Mediaan: 18.0                                                                                                                         |                                                                 |                                                                                                             |
| Bottervet (%)                 | Gem.: 5.11 Mediaan: 5.20                                                                                                                         | 3.5 % - 6.0 %                                                   | Te Laag: 1 %<br>Te Hoog: 9 %                                                                                |
| Proteïen (%)                  | Gem.: 3.74 Mediaan: 3.76                                                                                                                         | 3.0 % - 4.5 %                                                   | Te Laag: 2 %<br>Te Hoog: 2 %                                                                                |
| Laktose (%)                   | Gem.: 4.30 Mediaan: 4.33                                                                                                                         | > 4.7 %                                                         | Te Laag: 95 %                                                                                               |
| MUN (mg/dl)                   | Gem.: 6.34 Mediaan: 6.10                                                                                                                         | 8 - 16 mg/dl                                                    | Te Laag: 66 %<br>Te Hoog: 1 %                                                                               |
| SST (1000/ml)                 | Gem.: 494 Mediaan: 135<br>% < 100 : 42.9 %<br>% < 200 : 60.1 %<br>% < 500 : 80.1 %<br>% > 750 : 13.0 %<br>% > 1 000 : 9.7 %<br>% > 1 500 : 6.3 % | < 200<br>> 64 %<br>> 75 %<br>> 92 %<br>< 4.8 %<br>< 1 %<br>GEEN | Te Hoog: 21.1 %<br>Te Hoog: 14.9 %<br>Te Hoog: 11.9 %<br>Te Hoog: 8.2 %<br>Te Hoog: 8.7 %<br>Te Hoog: 6.3 % |
| Bottervet/Proteïen verhouding | Gemiddeld: 1.4                                                                                                                                   | > 1.0                                                           | Te Hoog: 0.9 %                                                                                              |

**Tabel 2:** Kwantifisering van Sekere Gevalle (% van kudde) en Verliese aan Produksie op 2025-03-31

|                                          |               |                                        |               |
|------------------------------------------|---------------|----------------------------------------|---------------|
| <b>Verlies in Produksie agy:</b>         |               | <b>Gem/Mediaan SST (Aantal (n)):</b>   |               |
| SST (kg per dag):                        | 481.9 (8.0 %) | 1ste Lakt Koeie:                       | 145/88 (50)   |
| DIM (kg per dag):                        | 401.6 (6.7 %) | 2de Lakt Koeie:                        | 291/128 (55)  |
| Aantal Koeie Onder Druk:                 | 66 (19.9 %)   | 3de Lakt Koeie:                        | 434/104 (56)  |
| Aantal Koeie met SST > 200k:             | 132 (39.9 %)  | 4de Lakt Koeie:                        | 433/93 (36)   |
| Aantal Koeie met SST > 750k:             | 43 (13.0 %)   | 5de Lakt Koeie:                        | 371/131 (54)  |
| Aantal Nuwe Infeksies:                   | 77 (23.3 %)   | 6+ Lakt Koeie:                         | 1004/488 (80) |
| Herhaalde Gevalle:                       | 22 (6.6 %)    | Gem SST vir SST > 750k (n):            | 2671 (43)     |
| Genesingskoers vir SST > 200k:           | 18.5 % (20)   | Gem Dae In Melk (DIM) vir Kudde:       | 188           |
| Genesingskoers vir SST > 750k:           | 37.8 % (14)   | Mediaan van DIM vir Kudde:             | 193           |
| Aantal Chroniese Infeksies (SST > 200k): | 36 (10.9 %)   | Gem DIM vir SST < 200k (n):            | 178 (199)     |
| Aantal Chroniese Infeksies (SST > 750k): | 7 (2.1 %)     | Gem DIM vir SST > 200k en < 750k (n):  | 211 (89)      |
| Aantal Moontlike Ketose Gevalle:         | 12            | Gem DIM vir SST > 750k (n):            | 177 (43)      |
| Aantal Moontlike Asidose Gevalle:        | 3             | Gem Laktasie vir Kudde:                | 4             |
| Gem. Ouderdom Eerste Kalf (Mnd):         | 28            | Gem Laktasie vir SST < 200k:           | 3             |
| Gem. Inter Kalf Periode (Dae):           | 414           | Gem Laktasie vir SST > 200k en < 750k: | 4             |
| Aantal Spoelings:                        | NVT           | Gem Laktasie vir SST > 750k:           | 6             |
| 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 Jersey Koeie

|                     | Melk Produksie (kg) | Bottervet (%) | Proteïen (%) | Laktose (%) | SST (1000/ml) | MUN (mg/dl) |
|---------------------|---------------------|---------------|--------------|-------------|---------------|-------------|
| <b>Kudde</b>        | 18.2                | 5.11          | 3.74         | 4.30        | 494           | 6.34        |
| <b>Top 25%</b>      | 24.4                | 5.80          | 4.28         | 4.80        | 41            | 16.70       |
| <b>Ras Gem</b>      | 19.9                | 5.22          | 3.97         | 4.60        | 287           | 12.61       |
| <b>Onderste 25%</b> | 14.6                | 4.67          | 3.67         | 4.44        | 243           | 8.50        |

\* **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 331 Jersey Koeie

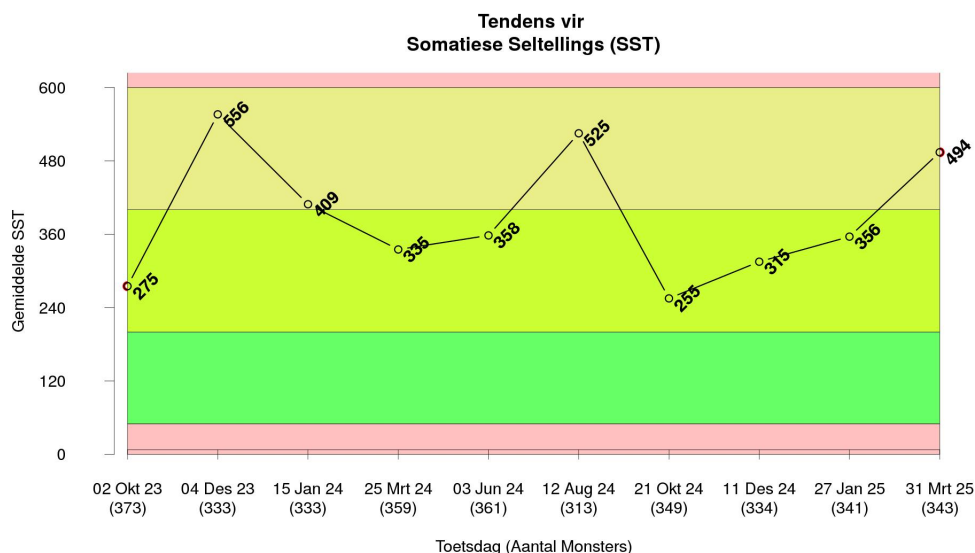
| Laktasie Groep | % van Kudde | Vroeë Laktasie | Mid Laktasie | Laat Laktasie | % SST > 200k | % SST > 750k |
|----------------|-------------|----------------|--------------|---------------|--------------|--------------|
| 1              | 15.1% (50)  | 3.3% (11)      | 2.7% (9)     | 9.1% (30)     | 3.3% (11)    | 0.0% (0)     |
| 2              | 16.6% (55)  | 1.5% (5)       | 6.0% (20)    | 9.1% (30)     | 5.7% (19)    | 1.5% (5)     |
| 3              | 16.9% (56)  | 4.8% (16)      | 4.5% (15)    | 7.6% (25)     | 3.6% (12)    | 1.2% (4)     |
| 4              | 10.9% (36)  | 0.9% (3)       | 3.3% (11)    | 6.6% (22)     | 2.7% (9)     | 0.3% (1)     |
| 5              | 16.3% (54)  | 4.8% (16)      | 5.7% (19)    | 5.7% (19)     | 7.3% (24)    | 2.1% (7)     |
| 6+             | 24.2% (80)  | 7.3% (24)      | 8.5% (28)    | 8.5% (28)     | 17.2% (57)   | 7.9% (26)    |
| <b>Kudde</b>   | 100% (331)  | 22.6% (75)     | 30.7% (102)  | 46.6% (154)   | 39.8% (132)  | 13% (43)     |

**Tabel 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 331 Jersey Koeie

| Laktasie Groep | Vroeë Laktasie |              | Mid Laktasie |              | Laat Laktasie |              |
|----------------|----------------|--------------|--------------|--------------|---------------|--------------|
|                | % SST > 200k   | % SST > 750k | % SST > 200k | % SST > 750k | % SST > 200k  | % SST > 750k |
| 1              | 18.2% (2)      | 0.0% (0)     | 33.3% (3)    | 0.0% (0)     | 20.0% (6)     | 0.0% (0)     |
| 2              | 40.0% (2)      | 20.0% (1)    | 30.0% (6)    | 10.0% (2)    | 36.7% (11)    | 6.7% (2)     |
| 3              | 12.5% (2)      | 6.2% (1)     | 33.3% (5)    | 13.3% (2)    | 20.0% (5)     | 4.0% (1)     |
| 4              | 0.0% (0)       | 0.0% (0)     | 18.2% (2)    | 0.0% (0)     | 31.8% (7)     | 4.5% (1)     |
| 5              | 43.8% (7)      | 12.5% (2)    | 36.8% (7)    | 15.8% (3)    | 52.6% (10)    | 10.5% (2)    |
| 6+             | 41.7% (10)     | 20.8% (5)    | 89.3% (25)   | 42.9% (12)   | 78.6% (22)    | 32.1% (9)    |

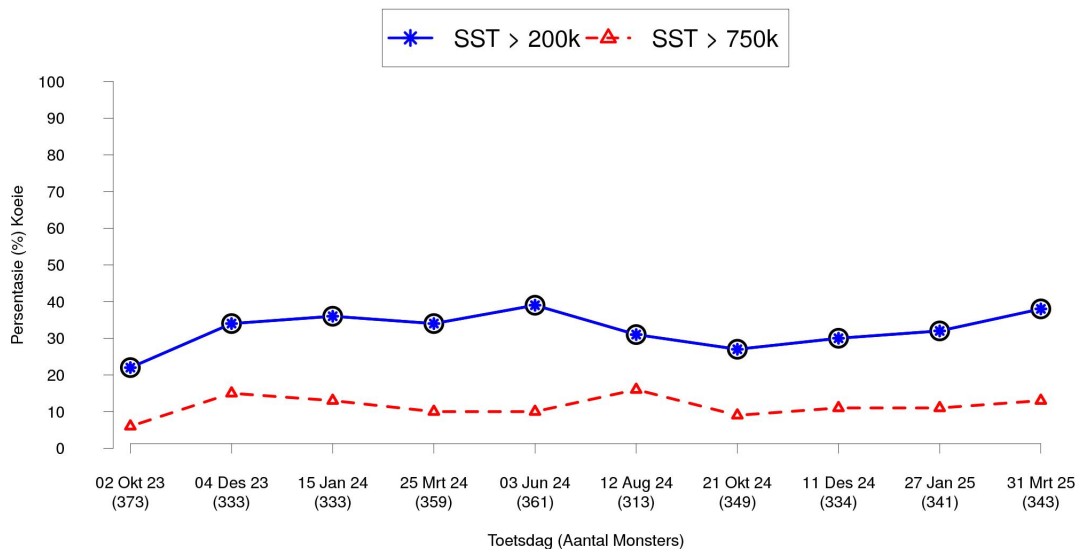
**Tabel 6:** Bulk Tenk Uitslae vir 2025-03-31 (Aantal Monsters Getoets: 0)

| Tenk Nr        | Bottervet (%) | Proteïen (%) | Laktose (%) | SST (1000/ml) | MUN (mg/dl) | pH |
|----------------|---------------|--------------|-------------|---------------|-------------|----|
| Berekende Tenk | 5.00          | 3.68         | 4.33        | 464           | 6           |    |



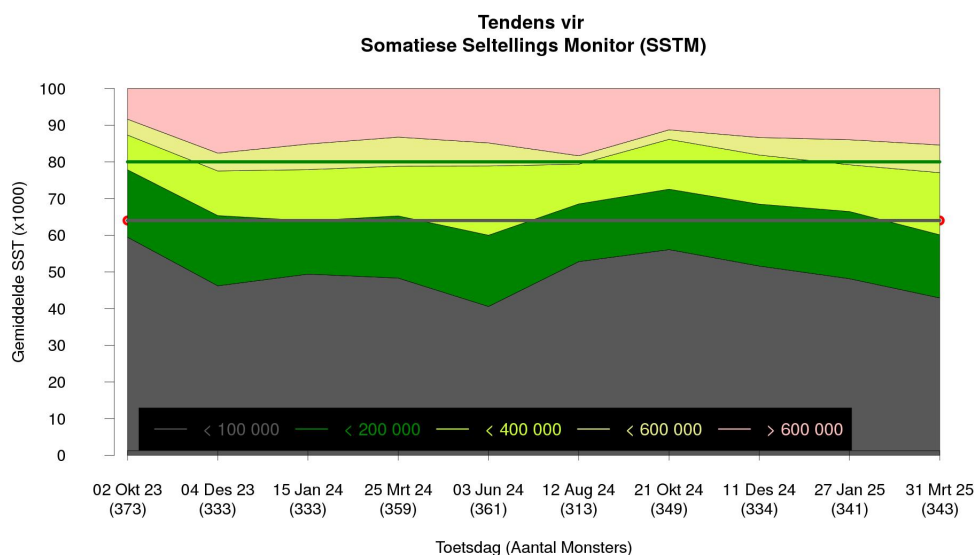
**Figuur 1:** Somatiese Seltelling (SST) Tendens

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.



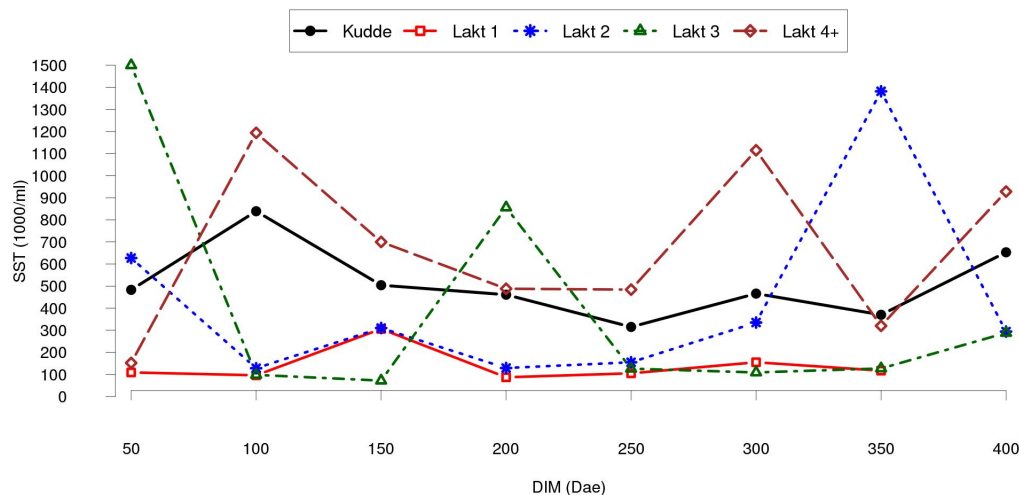
**Figuur 2:** Persentasie (%) Koeie met Somatiesel Tellings (SST) meer as 200k en 750k per Toetsdag

Die grafiek toon die tendens van die % koeie met 'n Somatiesel 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.



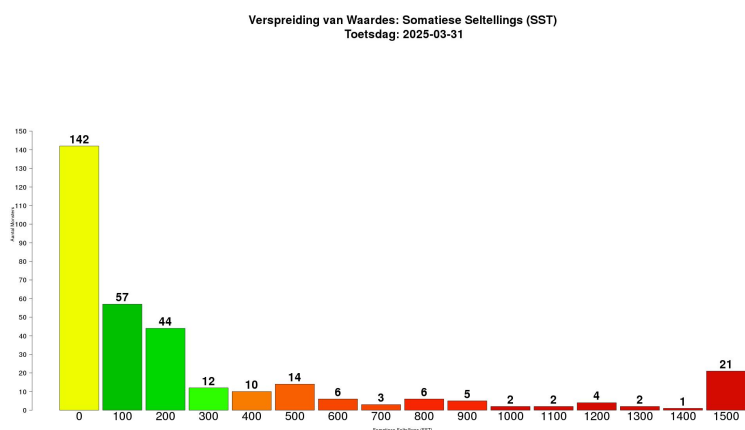
**Figuur 3:** Somatiesel Telling (SST) Monitor oor Tyd

Die grafiek dui die persentasie van diere binne verskillende Somatiesel Tellings (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 (2025-03-31)

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 2025-03-31

| SST Vlakke         | < 100k            | 100k - 200k | 200k - 500k        | 500k - 800k | 800k - 1 500k  | > 1 500k            |
|--------------------|-------------------|-------------|--------------------|-------------|----------------|---------------------|
| Aantal Koeie       | 142               | 57          | 66                 | 23          | 22             | 21                  |
| % Koeie            | 42.9 %            | 17.2 %      | 19.9 %             | 6.9 %       | 6.6 %          | 6.3 %               |
| 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 2025-03-31 was 494 000. 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 |
|---------|----------------------|------|-----------|-----|---------|-----------|
| 1619    | LEMON FRIEDA         | 9999 | 3.17      | 87  | 7       | 14.8      |
| 2099    | TRIO POMONA          | 9999 | 4.02      | 31  | 3       | 8.8       |
| 1917    | KNOCKOUT PURDEY      | 9999 | 3.25      | 259 | 4       | 9.3       |
| 1647    | LEMONHEAD PANSY      | 8398 | 3.83      | 84  | 7       | 21.3      |
| 1581    | V POLO MARGO         | 6514 | 3.99      | 95  | 8       | 24.4      |
| 2018    | DISCO MANDA          | 5525 | 4.20      | 181 | 3       | 15.6      |
| 1774    | ATLANTIC WALDA       | 5238 | 4.04      | 440 | 5       | 9.7       |
| 13133   | LAYNE LENETTE        | 4017 | 4.01      | 126 | 10      | 15        |
| 1694    | MALACHI POMONA       | 3792 | 4.36      | 185 | 7       | 21        |
| 17105   | LEONEL MARIE         | 3567 | 4.23      | 80  | 6       | 18.8      |
| 1489    | VALENTINO ITA        | 3458 | 3.71      | 207 | 8       | 12.3      |
| 16126   | LEMONHEAD MARITZA    | 2683 | 3.91      | 401 | 6       | 9.8       |
| G1306   | MOZART MARY-KATE-ET  | 2581 | 3.98      | 191 | 9       | 19.3      |
| 20170   | TRYTON WINNIE        | 2537 | 4.31      | 307 | 2       | 15.4      |
| 20183   | CHROME RUBEY         | 2166 | 4.10      | 261 | 2       | 16.4      |
| 2036    | AROUND MARIE         | 2064 | 3.96      | 198 | 3       | 17.1      |
| 17149   | LEONEL MARIE         | 2001 | 4.12      | 128 | 5       | 25.9      |
| 14176   | AWARD SUNE           | 1855 | 4.15      | 207 | 8       | 26.9      |
| G1606   | LEMONHEAD MARIE      | 1772 | 3.73      | 206 | 6       | 22        |
| G2203   | PRIX BERNICE         | 1766 | 4.54      | 15  | 2       | 23.7      |
| 17180   | XF 1 PABLO LENETTE   | 1647 | 4.10      | 214 | 5       | 19.5      |
| 1507    | MARVEL QUEENIE       | 1479 | 4.46      | 141 | 8       | 19.6      |
| 16174   | LEONEL AMY 1         | 1351 | 4.28      | 285 | 6       | 21.1      |
| 1733    | LEONEL DAFFIE        | 1331 | 4.32      | 169 | 6       | 21.5      |
| 2162    | GRANT PILOT ITA      | 1261 | 4.19      | 128 | 2       | 18        |
| 14149   | TOPEKA MONA          | 1232 | 4.04      | 202 | 8       | 16.2      |
| 1634    | LEMONHEAD TRIEKS     | 1223 | 3.98      | 217 | 6       | 22.3      |
| 17154   | MACHO CYNTHIA        | 1200 | 4.20      | 109 | 6       | 19.6      |
| 1635    | STORMY ITA           | 1175 | 4.34      | 135 | 7       | 23.8      |
| 1758    | LEONEL TWIGGY        | 1118 | 4.07      | 118 | 6       | 24.3      |
| 16216   | LEONEL POMONA        | 1049 | 4.49      | 74  | 7       | 20.6      |
| 16156   | WALTER WINNIE        | 1031 | 4.30      | 293 | 7       | 18.7      |
| 17184   | XF 1 CAMPEONE TWIGGY | 975  | 4.07      | 174 | 5       | 24.8      |
| 1686    | MALACHI ITA          | 959  | 4.31      | 325 | 6       | 10.8      |
| 21105   | PRIX POMONA          | 953  | 4.49      | 134 | 2       | 13.1      |
| 18156   | CHROME AMY           | 952  | 4.15      | 125 | 5       | 13.1      |
| 16168   | DAVID CEA            | 942  | 4.22      | 133 | 7       | 22.5      |
| 16180   | LEONEL MINA          | 876  | 4.46      | 157 | 6       | 20.9      |
| 16219   | RACEWAY WALDA        | 858  | 4.35      | 114 | 7       | 22        |
| 1981    | RIG WINNIE           | 846  | 4.23      | 416 | 3       | 14.2      |
| 1824    | MACHO TWIGGY         | 823  | 4.24      | 73  | 5       | 29.8      |
| 14129   | PREMIER PRINCESS     | 822  | 4.36      | 134 | 8       | 19.9      |
| 18183   | GRANT MARGO          | 801  | 4.23      | 56  | 5       | 23.2      |
| 1768    | DAVID ITA            | 743  | 4.59      | 143 | 6       | 25.3      |
| 13172   | DAVID TWIGGY         | 732  | 4.12      | 372 | 9       | 10.7      |
| 2109    | MODEL FANNY          | 731  | 4.11      | 201 | 2       | 16        |
| 1977    | CALVIN WINNIE        | 699  | 4.43      | 483 | 2       | 15.2      |
| 18153   | KNOCKOUT TWIGGY      | 670  | 4.07      | 22  | 5       | 22.3      |
| 17144   | DAGGER POMONA        | 660  | 4.29      | 112 | 6       | 24.8      |
| 1642    | WALLABY IRNA         | 621  | 4.10      | 188 | 7       | 22        |
| 21193   | ENDURANCE GALE       | 609  | 4.44      | 282 | 1       | 15.4      |
| 1780    | PITBULL MONIQUE      | 600  | 4.20      | 165 | 6       | 17        |
| 19122   | RIG TWIGGY           | 593  | 4.05      | 244 | 4       | 10        |
| 1576    | MANTRA CYNTHIA       | 589  | 3.77      | 244 | 8       | 15.5      |
| 1683    | PROVINCE TWIGGY      | 583  | 4.25      | 371 | 6       | 14        |
| 1762    | KNIGHT ANGELIER      | 576  | 4.46      | 39  | 7       | 30.5      |
| 1964    | PILGRIM MELLA        | 573  | 3.97      | 205 | 4       | 20.3      |
| 16214   | LEMONHEAD PRINCESS   | 573  | 3.96      | 195 | 6       | 16.7      |
| 1727    | G IMPALA SUNE        | 560  | 4.38      | 233 | 6       | 14.4      |
| 1414    | VALENTINO ANGELIE    | 540  | 4.57      | 63  | 9       | 21        |

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

| <b>Koei ID</b> | <b>Naam</b>         | <b>SST</b> | <b>Laktose %</b> | <b>DIM</b> | <b>Lakt Nr</b> | <b>Produksie</b> |
|----------------|---------------------|------------|------------------|------------|----------------|------------------|
| 17151          | XF 1 PROP JOE RUBEY | 535        | 4.16             | 147        | 6              | 28.4             |
| 14155          | VALENTINO ANGELIE   | 529        | 4.05             | 215        | 8              | 18.3             |
| 1975           | RIG CYNTHIA         | 529        | 4.18             | 188        | 4              | 19.3             |
| 1811           | OLIVER P JENNY      | 517        | 4.18             | 192        | 5              | 22.7             |
| 2261           | SKYMAN NAN          | 511        | 4.08             | 220        | 1              | 13.2             |
| 18175          | GRANT TWIGGY        | 504        | 4.44             | 59         | 5              | 25.1             |

**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>2025-03-31 | SST<br>2025-01-27 | SST<br>2024-12-11 | Produksie | DIM | Lakt Nr | Status |
|---------|----------------------|-------------------|-------------------|-------------------|-----------|-----|---------|--------|
| 1619    | LEMON FRIEDA         | 9999              | 179               | -                 | 14.8      | 87  | 7       | N      |
| 2099    | TRIO POMONA          | 9999              | -                 | 64                | 8.8       | 31  | 3       | N      |
| 1917    | KNOCKOUT PURDEY      | 9999              | 96                | 133               | 9.3       | 259 | 4       | N      |
| 1647    | LEMONHEAD PANSY      | 8398              | 1933              | -                 | 21.3      | 84  | 7       | N      |
| 1581    | V POLO MARGO         | 6514              | -                 | -                 | 24.4      | 95  | 8       | N      |
| 2018    | DISCO MANDA          | 5525              | 2491              | 151               | 15.6      | 181 | 3       | R      |
| 1774    | ATLANTIC WALDA       | 5238              | 2399              | 1259              | 9.7       | 440 | 5       | CR     |
| 13133   | LAYNE LENETTE        | 4017              | 967               | 4090              | 15        | 126 | 10      | C      |
| 1694    | MALACHI POMONA       | 3792              | 1006              | 181               | 21        | 185 | 7       | N      |
| 17105   | LEONEL MARIE         | 3567              | 399               | -                 | 18.8      | 80  | 6       | N      |
| 1489    | VALENTINO ITA        | 3458              | 190               | 1116              | 12.3      | 207 | 8       | R      |
| 16126   | LEMONHEAD MARITZA    | 2683              | 2238              | 920               | 9.8       | 401 | 6       | CR     |
| G1306   | MOZART MARY-KATE-ET  | 2581              | 1113              | 1836              | 19.3      | 191 | 9       | C      |
| 20170   | TRYTON WINNIE        | 2537              | 164               | 48                | 15.4      | 307 | 2       | N      |
| 20183   | CHROME RUBEY         | 2166              | 50                | 377               | 16.4      | 261 | 2       | R      |
| 2036    | AROUND MARIE         | 2064              | 1604              | 477               | 17.1      | 198 | 3       | C      |
| 17149   | LEONEL MARIE         | 2001              | 1023              | 1184              | 25.9      | 128 | 5       | C      |
| 14176   | AWARD SUNE           | 1855              | 333               | 154               | 26.9      | 207 | 8       | N      |
| G1606   | LEMONHEAD MARIE      | 1772              | 479               | 4185              | 22        | 206 | 6       | C      |
| G2203   | PRIX BERNICE         | 1766              | -                 | 644               | 23.7      | 15  | 2       | N      |
| 17180   | XF 1 PABLO LENETTE   | 1647              | 91                | 45                | 19.5      | 214 | 5       | N      |
| 1507    | MARVEL QUEENIE       | 1479              | 1151              | 648               | 19.6      | 141 | 8       | C      |
| 16174   | LEONEL AMY 1         | 1351              | 400               | 312               | 21.1      | 285 | 6       | C      |
| 1733    | LEONEL DAFFIE        | 1331              | 635               | 730               | 21.5      | 169 | 6       | C      |
| 2162    | GRANT PILOT ITA      | 1261              | 557               | 43                | 18        | 128 | 2       | N      |
| 14149   | TOPEKA MONA          | 1232              | 466               | 122               | 16.2      | 202 | 8       | N      |
| 1634    | LEMONHEAD TRIEKS     | 1223              | 1639              | 959               | 22.3      | 217 | 6       | C      |
| 17154   | MACHO CYNTHIA        | 1200              | 1197              | -                 | 19.6      | 109 | 6       | N      |
| 1635    | STORMY ITA           | 1175              | -                 | 170               | 23.8      | 135 | 7       | N      |
| 1758    | LEONEL TWIGGY        | 1118              | 269               | 246               | 24.3      | 118 | 6       | C      |
| 16216   | LEONEL POMONA        | 1049              | 6403              | -                 | 20.6      | 74  | 7       | N      |
| 16156   | WALTER WINNIE        | 1031              | 132               | 798               | 18.7      | 293 | 7       | R      |
| 17184   | XF 1 CAMPEONE TWIGGY | 975               | 190               | 397               | 24.8      | 174 | 5       | R      |
| 1686    | MALACHI ITA          | 959               | 426               | -                 | 10.8      | 325 | 6       | N      |
| 21105   | PRIX POMONA          | 953               | 79                | 3                 | 13.1      | 134 | 2       | N      |
| 18156   | CHROME AMY           | 952               | 38                | 67                | 13.1      | 125 | 5       | N      |
| 16168   | DAVID CEA            | 942               | 2696              | 2013              | 22.5      | 133 | 7       | C      |
| 16180   | LEONEL MINA          | 876               | 533               | 532               | 20.9      | 157 | 6       | C      |
| 16219   | RACEWAY WALDA        | 858               | 1608              | -                 | 22        | 114 | 7       | N      |
| 1981    | RIG WINNIE           | 846               | 190               | 125               | 14.2      | 416 | 3       | N      |
| 1824    | MACHO TWIGGY         | 823               | 182               | -                 | 29.8      | 73  | 5       | N      |
| 14129   | PREMIER PRINCESS     | 822               | 638               | 1335              | 19.9      | 134 | 8       | C      |
| 18183   | GRANT MARGO          | 801               | -                 | -                 | 23.2      | 56  | 5       | N      |
| 1768    | DAVID ITA            | 743               | 121               | 162               | 25.3      | 143 | 6       | N      |
| 13172   | DAVID TWIGGY         | 732               | 774               | 472               | 10.7      | 372 | 9       | C      |
| 2109    | MODEL FANNY          | 731               | -                 | 497               | 16        | 201 | 2       | N      |
| 1977    | CALVIN WINNIE        | 699               | 838               | 1802              | 15.2      | 483 | 2       | C      |
| 18153   | KNOCKOUT TWIGGY      | 670               | -                 | -                 | 22.3      | 22  | 5       | N      |
| 17144   | DAGGER POMONA        | 660               | 2028              | -                 | 24.8      | 112 | 6       | N      |
| 1642    | WALLABY IRNA         | 621               | 469               | 342               | 22        | 188 | 7       | C      |
| 21193   | ENDURANCE GALE       | 609               | 44                | -                 | 15.4      | 282 | 1       | N      |
| 1780    | PITBULL MONIQUE      | 600               | 970               | 1211              | 17        | 165 | 6       | C      |
| 19122   | RIG TWIGGY           | 593               | 130               | 128               | 10        | 244 | 4       | R      |
| 1576    | MANTRA CYNTHIA       | 589               | 135               | 40                | 15.5      | 244 | 8       | N      |
| 1683    | PROVINCE TWIGGY      | 583               | 549               | 5940              | 14        | 371 | 6       | C      |
| 1762    | KNIGHT ANGELIER      | 576               | -                 | -                 | 30.5      | 39  | 7       | N      |
| 16214   | LEMONHEAD PRINCESS   | 573               | 1221              | 117               | 16.7      | 195 | 6       | R      |
| 1964    | PILGRIM MELLA        | 573               | 78                | 41                | 20.3      | 205 | 4       | 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>2025-03-31 | SST<br>2025-01-27 | SST<br>2024-12-11 | Produksie | DIM | Lakt Nr | Status |
|---------|----------------------|-------------------|-------------------|-------------------|-----------|-----|---------|--------|
| 1727    | G IMPALA SUNE        | 560               | 1494              | 128               | 14.4      | 233 | 6       | N      |
| 1414    | VALENTINO ANGELIE    | 540               | -                 | 186               | 21        | 63  | 9       | N      |
| 17151   | XF 1 PROP JOE RUBEY  | 535               | 101               | 357               | 28.4      | 147 | 6       | R      |
| 14155   | VALENTINO ANGELIE    | 529               | 2131              | 123               | 18.3      | 215 | 8       | N      |
| 1975    | RIG CYNTHIA          | 529               | 52                | -                 | 19.3      | 188 | 4       | R      |
| 1811    | OLIVER P JENNY       | 517               | 627               | 38                | 22.7      | 192 | 5       | R      |
| 2261    | SKYMAN NAN           | 511               | 476               | 616               | 13.2      | 220 | 1       | C      |
| 18175   | GRANT TWIGGY         | 504               | -                 | -                 | 25.1      | 59  | 5       | N      |
| 2278    | TRYTON PET           | 476               | 1183              | 908               | 10.6      | 141 | 1       | C      |
| 17122   | XF 1 CAMPEONE TINA   | 472               | 87                | 153               | 28.6      | 210 | 5       | N      |
| 22107   | CELEBRITY PRINCESS   | 470               | -                 | 30                | 13.3      | 134 | 1       | N      |
| 2264    | PINE WALLIS ROSE     | 452               | 423               | 217               | 13        | 132 | 1       | C      |
| 16185   | LEONEL RUBEY         | 447               | -                 | -                 | 30.6      | 64  | 7       | N      |
| 1792    | TARHEEL ANGELIER     | 433               | 867               | -                 | 24.1      | 106 | 6       | N      |
| 19126   | PRINCE WINNIE        | 430               | 766               | 483               | 12.3      | 230 | 4       | C      |
| 20110   | TRIO ITA             | 410               | 151               | 32                | 18.2      | 235 | 3       | N      |
| 18136   | XF 1 CAMPEONE WINNIE | 406               | -                 | -                 | 27        | 54  | 5       | N      |
| 16109   | CITATION DAFFIE      | 404               | 196               | 357               | 25.6      | 198 | 7       | R      |
| 21169   | DASHIEL PANSY        | 386               | 115               | 415               | 16.3      | 119 | 2       | R      |
| 22164   | TRYTON LENETTE       | 369               | -                 | -                 | 11.3      | 11  | 1       | N      |
| 2122    | CASINO WALDA         | 364               | 376               | 244               | 13.8      | 290 | 2       | C      |
| G1308   | MOZART MARY-SUE-ET   | 356               | 58                | 14                | 15.2      | 165 | 8       | N      |
| 16215   | IRWIN LENETTE        | 342               | 850               | 826               | 18.9      | 235 | 6       | C      |
| 1782    | DIMENSION POLYGALA   | 337               | 371               | -                 | 19.8      | 171 | 6       | N      |
| 1840    | KNOCKOUT FANNY       | 319               | 144               | 206               | 8.3       | 590 | 4       | R      |
| 1873    | CHILI ITA            | 316               | -                 | -                 | 20.9      | 53  | 5       | N      |
| 20189   | WINTERFELL MARGO     | 312               | 189               | -                 | 25.7      | 82  | 3       | N      |
| 16175   | LEONEL AMY 2         | 310               | 233               | 109               | 18.6      | 214 | 6       | R      |
| 13199   | MOZART ANGELIER      | 307               | 224               | 554               | 20.5      | 196 | 9       | C      |
| 19149   | RIG PANSY            | 301               | 254               | 519               | 16        | 213 | 3       | C      |
| 16209   | LEMONHEAD GERDA      | 299               | 412               | 1081              | 10        | 583 | 6       | CR     |
| 1423    | PAUL NAN             | 298               | 157               | 107               | 10.6      | 340 | 8       | N      |
| 1817    | LINDT ANGELIER       | 290               | 23                | 34                | 23.3      | 217 | 5       | N      |
| 18119   | CHILI MARCO          | 290               | 299               | 812               | 13.9      | 226 | 4       | C      |
| 16223   | LEONEL NONNA         | 290               | 122               | 164               | 9         | 401 | 6       | N      |
| 18103   | LINDT POMONA         | 289               | 59                | 18                | 23.6      | 127 | 4       | N      |
| 2218    | CELEBRITY TWIGGY     | 289               | -                 | -                 | 14.3      | 264 | 1       | N      |
| 2051    | K.PRINCE TWIGGY      | 286               | 28                | 28                | 19.7      | 189 | 3       | N      |
| 16120   | DAVID POLYGALA       | 277               | 364               | 191               | 9.1       | 390 | 6       | N      |
| R1871   | GRANT AMY            | 272               | 614               | 2691              | 23.2      | 205 | 5       | C      |
| 1720    | LEMONHEADFANNY       | 269               | -                 | -                 | 23.2      | 63  | 7       | N      |
| 13193   | TBONE WALDA          | 265               | -                 | -                 | 17.6      | 65  | 9       | N      |
| 17130   | LEONEL NAN           | 265               | 737               | 143               | 13        | 461 | 5       | R      |
| 1658    | FASTRACK WINNIE      | 265               | 219               | 150               | 13.3      | 219 | 7       | N      |
| 20172   | ZINC TWIGGY          | 261               | 97                | 44                | 15.9      | 260 | 2       | R      |
| 1912    | KALAHARI IRNA 1      | 261               | 173               | 933               | 13.3      | 363 | 4       | R      |
| 19118   | WINTERFELL ROSE      | 260               | 58                | 73                | 15        | 305 | 3       | N      |
| 21184   | DASHIEL TWIGGY       | 253               | -                 | 294               | 13.1      | 271 | 1       | N      |
| 21170   | VALENTINO NAN        | 248               | 242               | 618               | 12.2      | 375 | 1       | C      |
| 1931    | VALENTINO SUNE       | 245               | -                 | 47                | 15        | 394 | 3       | N      |
| 1459    | VALENTINO POLINA     | 243               | 416               | 813               | 22.9      | 159 | 7       | C      |
| 1808    | MACHO NAN            | 242               | 92                | 139               | 21.7      | 124 | 5       | N      |
| 2167    | MAFIA POMONA         | 242               | 107               | 94                | 12.1      | 228 | 2       | N      |
| 21121   | WORLD CUP DAFFIE     | 239               | -                 | -                 | 18.5      | 51  | 2       | N      |
| 20171   | WILDCAT TWIGGY       | 235               | 116               | 44                | 19.6      | 215 | 2       | N      |
| 2177    | CASPER ITA           | 233               | 49                | 46                | 16.4      | 199 | 2       | N      |
| 1886    | GRANT PANSY          | 232               | -                 | 109               | 26.6      | 36  | 5       | N      |
| 2113    | CASINO QUEENIE       | 227               | 165               | 42                | 15.1      | 327 | 2       | 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>2025-03-31 | SST<br>2025-01-27 | SST<br>2024-12-11 | Produksie | DIM | Lakt Nr | Status |
|---------|----------------------|-------------------|-------------------|-------------------|-----------|-----|---------|--------|
| 17150   | PILGRIM PANSY        | 223               | 319               | 92                | 18        | 177 | 5       | N      |
| 2175    | CHROME POMONA        | 223               | -                 | 26                | 19.4      | 234 | 2       | N      |
| 21151   | WINTERFELL TWIGGY    | 222               | 113               | 185               | 11.7      | 159 | 2       | N      |
| 21011   | CHROME PANSY         | 221               | 453               | 901               | 6.6       | 260 | 2       | C      |
| 2108    | TRYTON DAFFIE        | 219               | -                 | 53                | 14.9      | 179 | 2       | N      |
| 14174   | MARVEL ITA           | 218               | 17                | 37                | 26.3      | 124 | 8       | N      |
| 17142   | DAVID NONNA          | 217               | 221               | 352               | 21.8      | 241 | 5       | C      |
| 17177   | IRWIN FANNY          | 216               | 910               | 141               | 18.4      | 347 | 5       | R      |
| 1849    | HARRIS WINNIE        | 215               | 43                | 18                | 17.4      | 226 | 5       | N      |
| 2273    | TRYTON PURDEY        | 214               | 208               | 52                | 12.5      | 254 | 1       | N      |
| 1852    | OLIVER P TRIEKS 4 ET | 211               | 106               | 50                | 20.3      | 176 | 5       | N      |
| 1764    | MANNY ITA            | 211               | -                 | 83                | 15.5      | 214 | 6       | R      |
| 17182   | DAGGER KARIKA        | 210               | 8372              | 388               | 15.3      | 345 | 5       | C      |
| 2049    | COIN AMY             | 208               | 68                | -                 | 22.6      | 101 | 3       | N      |
| 2044    | CHOICE LEONA         | 206               | 73                | 45                | 21.1      | 173 | 3       | N      |
| 22184   | 22184                | 201               | -                 | -                 | 13.3      | 43  | 1       | 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 |
|---------|------------------------|-----------|-----|---------|------------------|-----|
| 2058    | CASPIAN WALDA          | 27.6      | 43  | 3       | 0.50             | JSE |
| 2099    | TRIO POMONA            | 8.8       | 31  | 3       | 0.56             | JSE |
| 20103   | WINTERFELL ITA         | 17.8      | 95  | 3       | 0.57             | JSE |
| 22184   | 22184                  | 13.3      | 43  | 1       | 0.57             | JSE |
| 17121   | XF 1 PROP JOE ANGELIER | 21.4      | 58  | 6       | 0.59             | JSE |
| G1907   | PRINCE MISSY           | 24.8      | 64  | 3       | 0.61             | JSE |
| 18140   | KNIGHT MANDA           | 23.9      | 79  | 5       | 0.61             | JSE |
| 2252    | STURGIS PANSY          | 20.2      | 51  | 1       | 0.62             | JSE |
| 18133   | XF 1 PABLO GALE        | 30.2      | 33  | 5       | 0.63             | JSE |
| 21149   | MODEL AMY              | 14.4      | 40  | 2       | 0.65             | JSE |
| 2030    | CHOICE DAFFIE          | 24        | 90  | 3       | 0.65             | JSE |
| 20189   | WINTERFELL MARGO       | 25.7      | 82  | 3       | 0.68             | JSE |

**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> |
|----------------|---------------|------------------|------------|----------------|-------------------------|
| 20109          | MODEL DAFFIE  | 21.2             | 71         | 3              | 1.06                    |
| 16216          | LEONEL POMONA | 20.6             | 74         | 7              | 1.05                    |
| 2247           | 22047         | 13.3             | 184        | 1              | 1.04                    |

**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 |
|------------|------------------|-----|------------|----------|--------|--------------------|---------|
| 1825       | MACHO ITA        | JSE | 411        | 390      | 2      | 961                | 422     |
| EGX 140026 | MANTRA AMY       | JSE | 469        | 432      | 6      | 551                | 238     |
| 18134      | TAHBILK POLYGALA | JSE | 464        | 464      | 1      | 1065               | 95      |
| EGX 190143 | RIG PRINCESS     | JSE | 465        | 421      | 2      | 381                | 95      |
| EGX 200014 | PINE WALDA       | JSE | 355        | 374      | 2      | 355                | 95      |
| 19105      | MALACHI FANNY    | JSE | 389        | 369      | 2      | 363                | 85      |
| 21181      | ENDURANCE WINNIE | JSE | -          | -        | -      | 379                | 85      |
| EGX 180172 | OLIVER P FANNY   | JSE | 426        | 375      | 3      | 395                | 85      |
| EGX 160133 | TAHBLIK TRIEKS   | JSE | 449        | 387      | 5      | 440                | 85      |
| EGX 210066 | CASINO ITA       | JSE | 334        | 334      | 1      | 432                | 85      |
| 1979       | RIG DIANA        | JSE | 411        | 396      | 2      | 410                | 80      |
| EGX 150138 | TAHBLIK WINNIE   | JSE | 349        | 396      | 6      | 400                | 80      |
| 2140       | WHISTLER WINNIE  | JSE | 365        | 365      | 1      | 353                | 80      |
| EGX 190080 | RIG MONIQUE      | JSE | 446        | 410      | 2      | 388                | 80      |
| EGX 190084 | PRINCE MONA      | JSE | 549        | 451      | 2      | 378                | 73      |
| 21027      | WILDCAT NONNA    | JSE | 434        | 434      | 1      | 348                | 73      |
| EGX 220021 | DASHIELL ROSE    | JSE | -          | -        | -      | 367                | 73      |
| 18199      | OLIVER P PURDEY  | JSE | 436        | 377      | 3      | 378                | 73      |
| EGX 140063 | CELEBRITY KARIKA | JSE | 434        | 390      | 7      | 403                | 73      |
| 2106       | TRYTON LANA      | JSE | 433        | 433      | 1      | 333                | 73      |
| 19141      | RIG POMONA       | JSE | 550        | 550      | 1      | 496                | 73      |
| 1962       | CHROME POLYGALA  | JSE | 432        | 441      | 2      | 359                | 73      |
| EGX 220008 | VALENTINO WINNIE | JSE | -          | -        | -      | 337                | 73      |
| EGX 210204 | STURGIS STURGONA | JSE | -          | -        | -      | 343                | 63      |
| 2004       | AROUND WALDA     | JSE | 442        | 447      | 2      | 241                | 63      |
| EGX 160213 | RACEWAY MARGO    | JSE | 527        | 417      | 4      | 451                | 63      |
| EGX 180060 | KWYNN POLYGALA   | JSE | 509        | 417      | 3      | 514                | 63      |
| G1702      | LEMONHEAD KATRYN | JSE | 450        | 397      | 4      | 343                | 63      |

**Tabel 13:** 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 |
|------------|-------------------|-----|------------|----------|--------|-----------------------|-----------|
| 18134      | TAHBILK POLYGALA  | JSE | 464        | 464      | 1      | 1065                  | -         |
| 1825       | MACHO ITA         | JSE | 411        | 390      | 2      | 961                   | -         |
| EGX 180040 | KNOCKOUT FANNY    | JSE | 364        | 345      | 3      | 610                   | 8.3       |
| EGX 160209 | LEMONHEAD GERDA   | JSE | 412        | 383      | 5      | 602                   | 10        |
| EGX 140026 | MANTRA AMY        | JSE | 469        | 432      | 6      | 551                   | -         |
| PNG 190005 | WILLOW MISSY      | JSE | 332        | 332      | 1      | 517                   | 13.1      |
| EGX 180060 | KWYNN POLYGALA    | JSE | 509        | 417      | 3      | 514                   | -         |
| 1977       | CALVIN WINNIE     | JSE | 718        | 718      | 1      | 503                   | 15.2      |
| 19141      | RIG POMONA        | JSE | 550        | 550      | 1      | 496                   | -         |
| 21121      | WORLD CUP DAFFIE  | JSE | -          | -        | -      | 493                   | 18.5      |
| 17130      | LEONEL NAN        | JSE | 489        | 387      | 4      | 481                   | 13        |
| 18154      | L PILOT NAN       | JSE | 427        | 368      | 3      | 480                   | -         |
| PNG 200006 | RESPECT FELICIA   | JSE | 447        | 447      | 1      | 464                   | 8.5       |
| EGX 170074 | ATLANTIC WALDA    | JSE | 466        | 399      | 4      | 460                   | 9.7       |
| EGX 190127 | RIG PET           | JSE | 369        | 373      | 2      | 459                   | -         |
| EGX 160213 | RACEWAY MARGO     | JSE | 527        | 417      | 4      | 451                   | -         |
| EGX 160133 | TAHBLIK TRIEKS    | JSE | 449        | 387      | 5      | 440                   | -         |
| 1981       | RIG WINNIE        | JSE | 459        | 411      | 2      | 436                   | 14.2      |
| EGX 210066 | CASINO ITA        | JSE | 334        | 334      | 1      | 432                   | -         |
| EGX 190057 | DISCO POMONA      | JSE | 314        | 347      | 2      | 432                   | 10.8      |
| EGX 200108 | PINE ANGELIER     | JSE | 425        | 425      | 1      | 427                   | -         |
| 1909       | TRYTON PURDEY     | JSE | 351        | 351      | 3      | 426                   | -         |
| EGX 160126 | LEMONHEAD MARITZA | JSE | 416        | 393      | 5      | 421                   | 9.8       |
| 16223      | LEONEL NONNA      | JSE | 320        | 373      | 5      | 421                   | 9         |
| 18192      | KNIGHT ITA        | JSE | 378        | 383      | 3      | 418                   | 20.2      |
| EGX 190031 | VALENTINO SUNE    | JSE | 350        | 361      | 2      | 414                   | 15        |
| 21180      | CHROME AMY        | JSE | -          | -        | -      | 412                   | -         |
| 16120      | DAVID POLYGALA    | JSE | 432        | 424      | 5      | 410                   | 9.1       |
| 1979       | RIG DIANA         | JSE | 411        | 396      | 2      | 410                   | -         |
| EGX 200032 | AROUND WINNIE     | JSE | 393        | 372      | 2      | 410                   | -         |
| EGX 140063 | CELEBRITY KARIKA  | JSE | 434        | 390      | 7      | 403                   | -         |
| EGX 150138 | TAHBLIK WINNIE    | JSE | 349        | 396      | 6      | 400                   | -         |
| EGX 210035 | CHROME KARIKA     | JSE | 337        | 337      | 1      | 400                   | 12.7      |

**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 |
|---------|------|-----|------------|----------|--------|-----------------------|-----------|
|---------|------|-----|------------|----------|--------|-----------------------|-----------|