

logix



SA STAMBOEK  
STUD BOOK

# *Logix* Melk/Milk

*Kudde Gesondheids Verslag / Herd Health Report*

## **DIEREPRODUKSIE NAVORSING TRUST**

POSBUS 249

GEORGE

6530

Pieter.Cronje@westerncape.gov.za, Bertus.Myburgh@westerncape.gov.za

**Toetsdag: 2025-07-14**

**Jersey Koeie**

**LogixMelk Tegniese Adviseur:**

ERICK JOOSTEN

082 204 2379

erick@studbook.co.za

18 Julie 2025

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# OPSOMMENDE KUDDE GESONDHEIDS VERSLAG

## DIEREPRODUKSIE NAVORSING TRUST - Jersey Koeie

**Tabel 1:** Opsomming vir Toetsdag 2025-07-14 (Aantal Monsters Getoets: 207)

| Analise                       | Resultaat                                                                                                                                       | Norme*                                                          | % Koeie buite norme*                                                                                    |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Melk Produksie (kg)           | Gem.: 15.8 Mediaan: 15.9                                                                                                                        |                                                                 |                                                                                                         |
| Bottervet (%)                 | Gem.: 5.86 Mediaan: 5.90                                                                                                                        | 3.5 % - 6.0 %                                                   | Te Laag: 0 %<br>Te Hoog: 45 %                                                                           |
| Proteïen (%)                  | Gem.: 4.34 Mediaan: 4.29                                                                                                                        | 3.0 % - 4.5 %                                                   | Te Laag: 0 %<br>Te Hoog: 36 %                                                                           |
| Laktose (%)                   | Gem.: 4.48 Mediaan: 4.51                                                                                                                        | > 4.7 %                                                         | Te Laag: 85 %                                                                                           |
| MUN (mg/dl)                   | Gem.: 12.32 Mediaan: 11.60                                                                                                                      | 8 - 16 mg/dl                                                    | Te Laag: 15 %<br>Te Hoog: 22 %                                                                          |
| SST (1000/ml)                 | Gem.: 284 Mediaan: 110<br>% < 100 : 47.3 %<br>% < 200 : 72.5 %<br>% < 500 : 91.3 %<br>% > 750 : 3.9 %<br>% > 1 000 : 3.9 %<br>% > 1 500 : 3.9 % | < 200<br>> 64 %<br>> 75 %<br>> 92 %<br>< 4.8 %<br>< 1 %<br>GEEN | Te Hoog: 16.7 %<br>Te Hoog: 2.5 %<br>Te Hoog: 0.7 %<br>Te Hoog: 0 %<br>Te Hoog: 2.9 %<br>Te Hoog: 3.9 % |
| Bottervet/Proteïen verhouding | Gemiddeld: 1.4                                                                                                                                  | > 1.0                                                           | Te Hoog: 0.0 %                                                                                          |

**Tabel 2:** Kwantifisering van Sekere Gevalle (% van kudde) en Verliese aan Produksie op 2025-07-14

|                                          |               |                                        |              |
|------------------------------------------|---------------|----------------------------------------|--------------|
| <b>Verlies in Produksie agv:</b>         |               | <b>Gem/Mediaan SST (Aantal (n)):</b>   |              |
| SST (kg per dag):                        | 174.3 (5.3 %) | 1ste Lakt Koeie:                       | 106/67 (54)  |
| DIM (kg per dag):                        | 0 (0.0 %)     | 2de Lakt Koeie:                        | 247/101 (36) |
| Aantal Koeie Onder Druk:                 | 18 (8.7 %)    | 3de Lakt Koeie:                        | 118/97 (30)  |
| Aantal Koeie met SST > 200k:             | 57 (27.5 %)   | 4de Lakt Koeie:                        | 208/110 (26) |
| Aantal Koeie met SST > 750k:             | 8 (3.9 %)     | 5de Lakt Koeie:                        | 485/199 (32) |
| Aantal Nuwe Infeksies:                   | 20 (9.7 %)    | 6+ Lakt Koeie:                         | 676/339 (29) |
| Herhaalde Gevalle:                       | 22 (10.6 %)   | Gem SST vir SST > 750k (n):            | 3397 (8)     |
| Genesingskoers vir SST > 200k:           | 17.2 % (10)   | Gem Dae In Melk (DIM) vir Kudde:       | 166          |
| Genesingskoers vir SST > 750k:           | 50.0 % (8)    | Mediaan van DIM vir Kudde:             | 165          |
| Aantal Chroniese Infeksies (SST > 200k): | 20 (9.7 %)    | Gem DIM vir SST < 200k (n):            | 157 (150)    |
| Aantal Chroniese Infeksies (SST > 750k): | 3 (1.4 %)     | Gem DIM vir SST > 200k en < 750k (n):  | 200 (49)     |
| Aantal Moontlike Ketose Gevalle:         | 19            | Gem DIM vir SST > 750k (n):            | 118 (8)      |
| Aantal Moontlike Asidose Gevalle:        | 0             | Gem Laktasie vir Kudde:                | 3            |
| Gem. Ouderdom Eerste Kalf (Mnd):         | 24            | Gem Laktasie vir SST < 200k:           | 3            |
| Gem. Inter Kalf Periode (Dae):           | 378           | 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>        | 15.8                | 5.86          | 4.34         | 4.48        | 284           | 12.32       |
| <b>Top 25%</b>      | 24.7                | 6.18          | 4.49         | 4.67        | 45            | 17.10       |
| <b>Ras Gem</b>      | 20.4                | 5.50          | 4.18         | 4.47        | 300           | 13.15       |
| <b>Onderste 25%</b> | 15.6                | 4.90          | 3.86         | 4.35        | 242           | 9.00        |

\* **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 207 Jersey Koeie

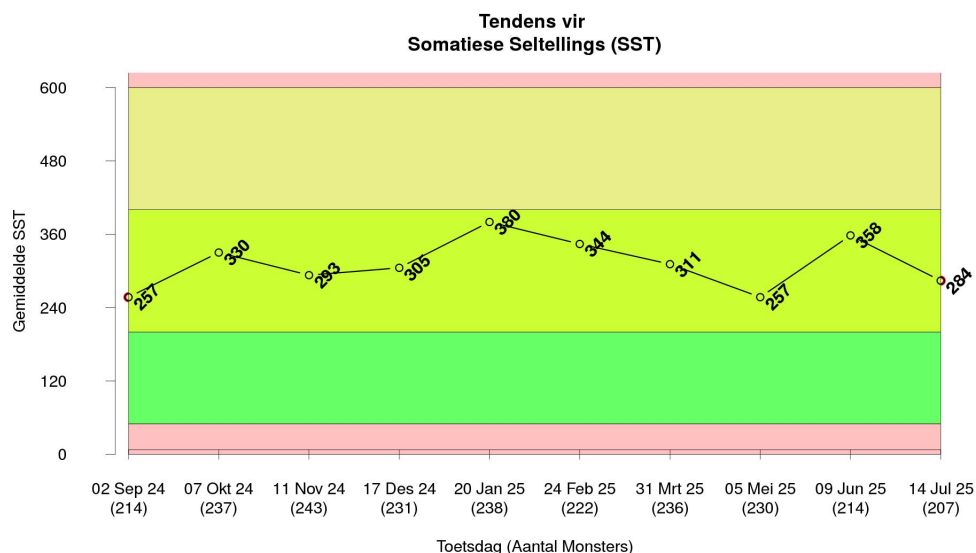
| Laktasie Groep | % van Kudde         | Vroeë Laktasie    | Mid Laktasie      | Laat Laktasie     | % SST > 200k      | % SST > 750k    |
|----------------|---------------------|-------------------|-------------------|-------------------|-------------------|-----------------|
| 1              | 26.1% (54)          | 6.3% (13)         | 8.7% (18)         | 11.1% (23)        | 2.4% (5)          | 0.0% (0)        |
| 2              | 17.4% (36)          | 5.3% (11)         | 5.3% (11)         | 6.8% (14)         | 3.9% (8)          | 0.5% (1)        |
| 3              | 14.5% (30)          | 4.3% (9)          | 3.4% (7)          | 6.8% (14)         | 2.4% (5)          | 0.0% (0)        |
| 4              | 12.6% (26)          | 2.9% (6)          | 5.8% (12)         | 3.9% (8)          | 2.4% (5)          | 0.5% (1)        |
| 5              | 15.5% (32)          | 5.3% (11)         | 6.3% (13)         | 3.9% (8)          | 7.7% (16)         | 1.4% (3)        |
| 6+             | 14.0% (29)          | 6.8% (14)         | 1.9% (4)          | 5.3% (11)         | 8.7% (18)         | 1.4% (3)        |
| <b>Kudde</b>   | <b>100.1% (207)</b> | <b>30.9% (64)</b> | <b>31.4% (65)</b> | <b>37.8% (78)</b> | <b>27.5% (57)</b> | <b>3.8% (8)</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 207 Jersey Koeie

| Laktasie Groep | Vroeë Laktasie |              | Mid Laktasie |              | Laat Laktasie |              |
|----------------|----------------|--------------|--------------|--------------|---------------|--------------|
|                | % SST > 200k   | % SST > 750k | % SST > 200k | % SST > 750k | % SST > 200k  | % SST > 750k |
| 1              | 0.0% (0)       | 0.0% (0)     | 22.2% (4)    | 0.0% (0)     | 4.3% (1)      | 0.0% (0)     |
| 2              | 0.0% (0)       | 0.0% (0)     | 9.1% (1)     | 0.0% (0)     | 50.0% (7)     | 7.1% (1)     |
| 3              | 22.2% (2)      | 0.0% (0)     | 28.6% (2)    | 0.0% (0)     | 7.1% (1)      | 0.0% (0)     |
| 4              | 0.0% (0)       | 0.0% (0)     | 25.0% (3)    | 8.3% (1)     | 25.0% (2)     | 0.0% (0)     |
| 5              | 45.5% (5)      | 27.3% (3)    | 38.5% (5)    | 0.0% (0)     | 75.0% (6)     | 0.0% (0)     |
| 6+             | 50.0% (7)      | 14.3% (2)    | 75.0% (3)    | 0.0% (0)     | 72.7% (8)     | 9.1% (1)     |

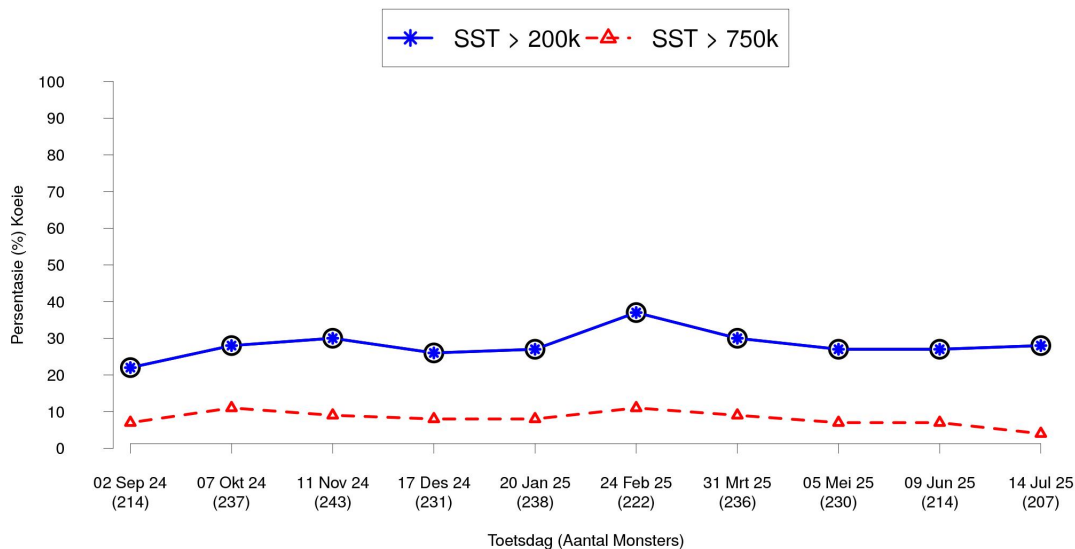
**Tabel 6:** Bulk Tenk Uitslae vir 2025-07-14 (Aantal Monsters Getoets: 0)

| Tenk Nr        | Bottervet (%) | Proteïen (%) | Laktose (%) | SST (1000/ml) | MUN (mg/dl) | pH |
|----------------|---------------|--------------|-------------|---------------|-------------|----|
| Berekende Tenk | 5.82          | 4.28         | 4.49        | 265           | 13          |    |



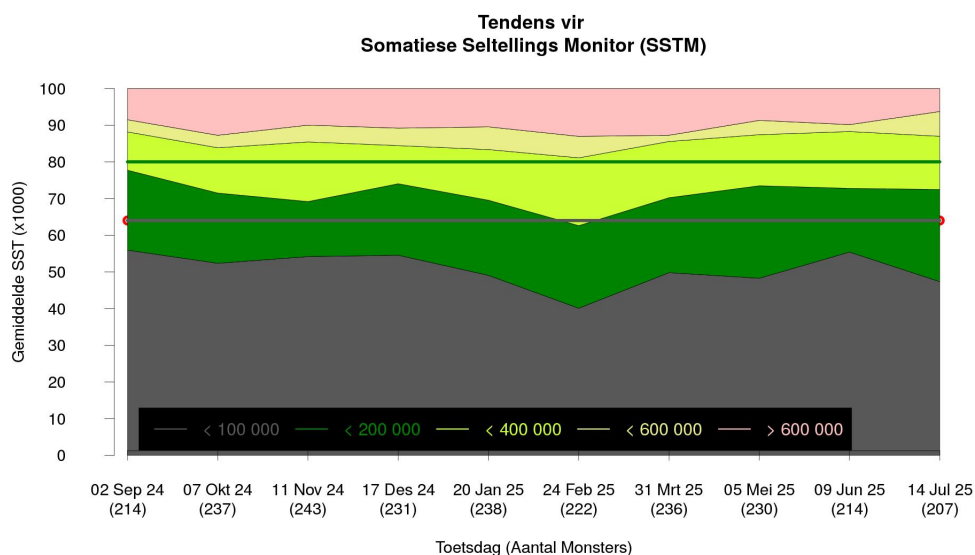
**Figuur 1:** Somatiese Seltelling (SST) Tendens

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.



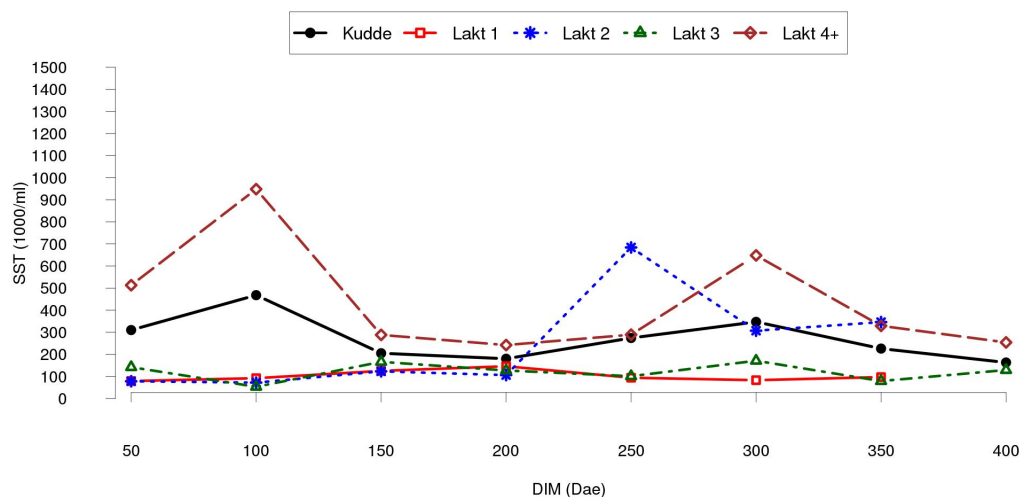
**Figuur 2:** Persentasie (%) Koeie met Somatiesse Sel Tellings (SST) meer as 200k en 750k per Toetsdag

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.



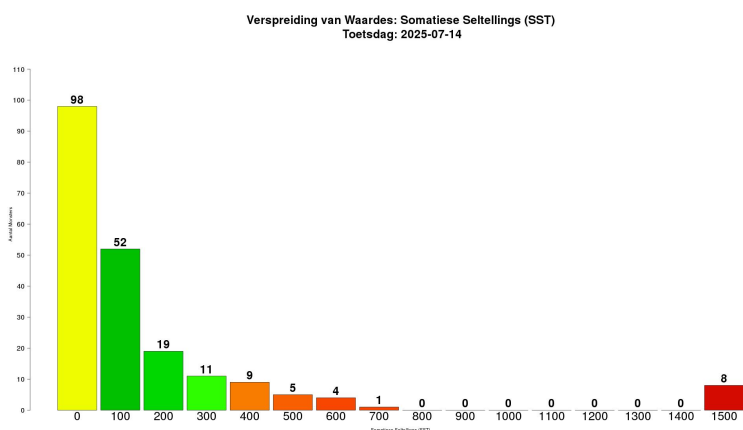
**Figuur 3:** Somatiesse Seltelling (SST) Monitor oor Tyd

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 (2025-07-14)

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 2025-07-14

| SST Vlakke         | < 100k            | 100k - 200k | 200k - 500k        | 500k - 800k | 800k - 1 500k  | > 1 500k            |
|--------------------|-------------------|-------------|--------------------|-------------|----------------|---------------------|
| Aantal Koeie       | 98                | 52          | 39                 | 10          | 0              | 8                   |
| % Koeie            | 47.3 %            | 25.1 %      | 18.8 %             | 4.8 %       | 0.0 %          | 3.9 %               |
| 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 2025-07-14 was 284 000. 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 |
|---------|-----------|------|-----------|-----|---------|-----------|
| 15196   | ETNA 38   | 5885 | 4.08      | 55  | 9       | 20.9      |
| 19161   | SALLY 41  | 5185 | 3.28      | 40  | 5       | 0.6       |
| 21232   | LUA 74    | 4066 | 3.67      | 220 | 2       | 15.8      |
| 17204   | BERTA 204 | 3301 | 3.69      | 299 | 6       | 11.2      |
| 15282   | SUSA 174  | 2910 | 4.28      | 99  | 8       | 17.7      |
| 20173   | AMSA 304  | 2281 | 4.52      | 118 | 4       | 14.8      |
| 19195   | PAULET 58 | 1879 | 3.67      | 18  | 5       | 18.3      |
| 18213   | AMSA 282  | 1666 | 4.10      | 99  | 5       | 16.8      |
| 18210   | BERTA 224 | 716  | 4.32      | 65  | 5       | 20.1      |
| 18193   | TES 60    | 689  | 4.11      | 216 | 5       | 14.3      |
| 19172   | ARNA 49   | 673  | 4.32      | 199 | 5       | 17.5      |
| 16164   | ETNA 40   | 620  | 4.49      | 62  | 8       | 24.7      |
| 18152   | SUSA 197  | 617  | 4.33      | 274 | 6       | 13.8      |
| 18234   | PAULET 53 | 591  | 4.49      | 319 | 5       | 11.8      |
| 16196   | BERTA 192 | 533  | 4.24      | 330 | 7       | 12        |
| 17210   | PAULET 49 | 529  | 4.18      | 170 | 6       | 10.9      |
| 21243   | AMSA 333  | 519  | 4.22      | 327 | 2       | 13.5      |
| 17213   | BERTA 207 | 511  | 4.42      | 223 | 6       | 15.1      |

**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>2025-07-14 | SST<br>2025-06-09 | SST<br>2025-05-05 | Produksie | DIM | Lakt Nr | Status |
|----------|-----------|-------------------|-------------------|-------------------|-----------|-----|---------|--------|
| 15196    | ETNA 38   | 5885              | 6214              | -                 | 20.9      | 55  | 9       | N      |
| 19161    | SALLY 41  | 5185              | -                 | -                 | 0.6       | 40  | 5       | N      |
| 21232    | LUA 74    | 4066              | 4644              | 58                | 15.8      | 220 | 2       | R      |
| 17204    | BERTA 204 | 3301              | 1385              | 1618              | 11.2      | 299 | 6       | C      |
| 15282    | SUSA 174  | 2910              | 3099              | 2573              | 17.7      | 99  | 8       | C      |
| 20173    | AMSA 304  | 2281              | 9999              | 91                | 14.8      | 118 | 4       | R      |
| 19195    | PAULET 58 | 1879              | -                 | -                 | 18.3      | 18  | 5       | N      |
| 18213    | AMSA 282  | 1666              | 1334              | 1067              | 16.8      | 99  | 5       | C      |
| 18210    | BERTA 224 | 716               | 845               | -                 | 20.1      | 65  | 5       | N      |
| 18193    | TES 60    | 689               | 1461              | 114               | 14.3      | 216 | 5       | R      |
| 19172    | ARNA 49   | 673               | 221               | 220               | 17.5      | 199 | 5       | C      |
| 16164    | ETNA 40   | 620               | 648               | -                 | 24.7      | 62  | 8       | N      |
| 18152    | SUSA 197  | 617               | 166               | 251               | 13.8      | 274 | 6       | R      |
| 18234    | PAULET 53 | 591               | 383               | 284               | 11.8      | 319 | 5       | CR     |
| 16196    | BERTA 192 | 533               | 300               | 115               | 12        | 330 | 7       | N      |
| 17210    | PAULET 49 | 529               | 1743              | 341               | 10.9      | 170 | 6       | C      |
| 21243    | AMSA 333  | 519               | 556               | 649               | 13.5      | 327 | 2       | CR     |
| 17213    | BERTA 207 | 511               | 34                | 1542              | 15.1      | 223 | 6       | R      |
| DWZ22170 | PAULET 73 | 480               | 701               | 26                | 15.1      | 134 | 2       | R      |
| DWZ23168 | PAULET 79 | 456               | 83                | 146               | 13.7      | 141 | 1       | N      |
| 15249    | BERTA 178 | 453               | 379               | 1951              | 17.2      | 116 | 8       | C      |
| 15286    | AMSA 244  | 441               | 353               | 483               | 12.7      | 205 | 8       | C      |
| DWZ22189 | MELBA 12  | 438               | 175               | 192               | 18.1      | 178 | 1       | N      |
| DWZ22197 | BERTA 300 | 426               | 354               | 232               | 15.8      | 199 | 1       | C      |
| 18153    | TES 58    | 423               | 247               | 1123              | 15.7      | 299 | 6       | C      |
| 16202    | AMSA 255  | 418               | 527               | -                 | 20.8      | 71  | 7       | N      |
| 19190    | BERTA 239 | 406               | 273               | 487               | 18.8      | 180 | 5       | C      |
| 21184    | BERTA 280 | 386               | 4544              | 841               | 15.3      | 104 | 3       | C      |
| 21229    | BERTA 287 | 382               | 271               | 118               | 10.1      | 264 | 2       | N      |
| 19245    | TES 70    | 364               | 287               | 236               | 13.4      | 293 | 3       | CR     |
| 16212    | AMSA 257  | 360               | 273               | 47                | 13.8      | 82  | 7       | N      |
| 16178    | BERTA 187 | 357               | 283               | 34                | 12.7      | 325 | 7       | R      |
| 20191    | BERTA 263 | 347               | 266               | 1118              | 16.1      | 154 | 4       | C      |
| 16205    | SUSA 185  | 339               | 767               | 440               | 8.9       | 420 | 7       | CR     |
| 18227    | LASS 29   | 320               | 420               | 180               | 7         | 321 | 5       | R      |
| 19239    | SUSA 219  | 319               | 132               | 232               | 14.9      | 178 | 4       | R      |
| 21240    | BERTA 290 | 318               | 233               | 206               | 17.7      | 293 | 2       | C      |
| 19241    | BERTA 249 | 313               | 136               | 132               | 15.7      | 225 | 4       | R      |
| 19191    | SUSA 211  | 285               | 224               | 237               | 17.4      | 144 | 5       | C      |
| 18239    | AMSA 285  | 280               | 132               | 258               | 17.1      | 169 | 5       | R      |
| 21213    | PAULET 71 | 279               | 245               | 111               | 10.9      | 305 | 2       | N      |
| 19232    | WANDA 76  | 275               | 343               | 208               | 14        | 275 | 4       | C      |
| 21211    | AMSA 325  | 273               | -                 | -                 | 23.6      | 31  | 3       | N      |
| DWZ22216 | BERTA 306 | 257               | 132               | 515               | 6.1       | 307 | 1       | R      |
| 18168    | SUSA 201  | 254               | -                 | -                 | 22.4      | 26  | 6       | N      |
| 19152    | AMSA 286  | 244               | 29                | 98                | 18        | 165 | 5       | N      |
| 18229    | BERTA 230 | 243               | 172               | 179               | 14.8      | 219 | 5       | R      |
| 18183    | SUSA 202  | 241               | 1459              | -                 | 20.8      | 64  | 6       | N      |
| 21227    | ARNA 57   | 239               | 983               | 224               | 12.4      | 332 | 2       | CR     |
| 21224    | TES 83    | 221               | 186               | 206               | 14.4      | 261 | 2       | R      |
| 18207    | PAULET 52 | 217               | 323               | 76                | 14        | 312 | 5       | N      |
| 20156    | BERTA 259 | 216               | 169               | 107               | 15.2      | 169 | 3       | N      |
| DWZ23166 | SUSA 253  | 213               | 172               | 173               | 16.7      | 199 | 1       | R      |
| 18216    | LUA 65    | 209               | 211               | 130               | 16.2      | 289 | 5       | R      |
| 19167    | BERTA 237 | 208               | -                 | -                 | 21.4      | 13  | 5       | N      |
| 21169    | LIZ 81    | 207               | -                 | -                 | 25.4      | 23  | 3       | N      |
| 16215    | BERTA 195 | 206               | 85                | 129               | 16.9      | 154 | 6       | R      |

**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 |
|----------|-----------|-----------|-----|---------|------------------|-----|
| 16164    | ETNA 40   | 24.7      | 62  | 8       | 0.59             | JSE |
| 21206    | AMSA 323  | 16.3      | 66  | 3       | 0.59             | JSE |
| 18168    | SUSA 201  | 22.4      | 26  | 6       | 0.61             | JSE |
| 19167    | BERTA 237 | 21.4      | 13  | 5       | 0.61             | JSE |
| 18213    | AMSA 282  | 16.8      | 99  | 5       | 0.61             | JSE |
| 21181    | AMSA 318  | 16.2      | 57  | 3       | 0.62             | JSE |
| 20179    | SUSA 226  | 19.2      | 85  | 4       | 0.62             | JSE |
| 18209    | AMSA 280  | 22.6      | 75  | 6       | 0.64             | JSE |
| 19178    | PANSY 29  | 20.5      | 46  | 5       | 0.64             | JSE |
| 19248    | BERTA 252 | 7.2       | 31  | 4       | 0.65             | JSE |
| 21192    | SUSA 238  | 20        | 30  | 3       | 0.65             | JSE |
| 19174    | AMSA 289  | 22.3      | 12  | 5       | 0.65             | JSE |
| 16202    | AMSA 255  | 20.8      | 71  | 7       | 0.66             | JSE |
| 19208    | BERTA 240 | 20.5      | 85  | 5       | 0.66             | JSE |
| 15196    | ETNA 38   | 20.9      | 55  | 9       | 0.66             | JSE |
| 19251    | SUSA 221  | 21.2      | 54  | 5       | 0.66             | JSE |
| 18154    | BERTA 215 | 26.7      | 29  | 6       | 0.67             | JSE |
| DWZ22167 | AMSA 337  | 15.3      | 93  | 2       | 0.67             | JSE |
| 21212    | LUA 73    | 6.6       | 25  | 3       | 0.68             | JSE |

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

| Koei ID | Naam | Produksie | DIM | Lakt Nr | Prot % tot Vet % |
|---------|------|-----------|-----|---------|------------------|
|---------|------|-----------|-----|---------|------------------|

**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 |
|------------|-----------|-----|------------|----------|--------|--------------------|---------|
| DWZ 150270 | AMSA 241  | JSE | 425        | 419      | 6      | 327                | 235     |
| 19194      | SUSA 212  | JSE | 451        | 381      | 3      | 467                | 185     |
| 17182      | AMSA 265  | JSE | 434        | 373      | 5      | 354                | 157     |
| DWZ 130229 | SALLY 27  | JSE | 336        | 356      | 9      | 436                | 157     |
| DWZ 220193 | LUA 76    | JSE | -          | -        | -      | 445                | 101     |
| DWZ22202   | LIZ 86    | JSE | -          | -        | -      | 388                | 101     |
| 21220      | MAX 120   | JSE | 378        | 378      | 1      | 360                | 101     |
| DWZ 180167 | TES 59    | JSE | 352        | 383      | 5      | 115                | 101     |
| DWZ22155   | MELBA 11  | JSE | -          | -        | -      | 454                | 101     |
| DWZ 210209 | SANTA 63  | JSE | 355        | 355      | 1      | 340                | 73      |
| DWZ 220190 | ETNA 51   | JSE | -          | -        | -      | 361                | 73      |
| DWZ 180195 | SUSA 203  | JSE | 345        | 362      | 4      | 442                | 73      |
| 17181      | SALLY 37  | JSE | 361        | 375      | 5      | 412                | 66      |
| DWZ22183   | SALLY 44  | JSE | -          | -        | -      | 290                | 66      |
| 19153      | SUSA 206  | JSE | 334        | 414      | 3      | 336                | 66      |
| 20204      | BERTA 266 | JSE | 340        | 340      | 2      | 370                | 59      |
| DWZ 180231 | SUSA 205  | JSE | 329        | 347      | 4      | 320                | 59      |
| 21203      | ETNA 49   | JSE | 404        | 404      | 1      | 345                | 59      |
| 20183      | AMSA 307  | JSE | 364        | 359      | 2      | 331                | 59      |
| DWZ 170212 | PAULET 51 | JSE | 337        | 333      | 5      | 416                | 59      |

**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 |
|------------|-----------|-----|------------|----------|--------|-----------------------|-----------|
| DWZ 190222 | HES 37    | JSE | 352        | 379      | 2      | 606                   | 13.1      |
| 19167      | BERTA 237 | JSE | 363        | 345      | 3      | 528                   | 21.4      |
| 19194      | SUSA 212  | JSE | 451        | 381      | 3      | 467                   | -         |
| DWZ 140170 | MONA 24   | JSE | 345        | 417      | 7      | 461                   | 17.6      |
| DWZ22155   | MELBA 11  | JSE | -          | -        | -      | 454                   | -         |
| 20190      | SALLY 42  | JSE | 331        | 349      | 2      | 452                   | 19.6      |
| DWZ 220193 | LUA 76    | JSE | -          | -        | -      | 445                   | -         |
| 19174      | AMSA 289  | JSE | 385        | 382      | 3      | 443                   | 22.3      |
| DWZ 180195 | SUSA 203  | JSE | 345        | 362      | 4      | 442                   | -         |
| DWZ 130229 | SALLY 27  | JSE | 336        | 356      | 9      | 436                   | -         |
| DWZ 180214 | BERTA 225 | JSE | 343        | 349      | 4      | 435                   | -         |
| DWZ 210192 | SUSA 238  | JSE | 368        | 368      | 1      | 429                   | 20        |
| 21211      | AMSA 325  | JSE | 358        | 358      | 1      | 420                   | 23.6      |
| DWZ 160205 | SUSA 185  | JSE | 345        | 349      | 6      | 419                   | 8.9       |
| DWZ 150277 | SUSA 173  | JSE | 536        | 403      | 6      | 417                   | 23        |
| DWZ 170212 | PAULET 51 | JSE | 337        | 333      | 5      | 416                   | -         |
| 19156      | AMSA 287  | JSE | 335        | 422      | 3      | 413                   | -         |
| 17181      | SALLY 37  | JSE | 361        | 375      | 5      | 412                   | -         |
| 19161      | SALLY 41  | JSE | 507        | 429      | 3      | 404                   | 0.6       |
| DWZ 210164 | MAX 115   | JSE | 353        | 353      | 1      | 402                   | -         |

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