

Meerjarengemiddelden: Nederland



Product: Gras ingekuuld Najaar - 1-8 e.v.

Datum: 15-10-18

|                      | Voederwaarde: rund |                |                |                 | DVE+            |                  |                    |                    | DVE 2007       |                |                 |                   |                    | DVE 1991         |                  |                  |  |
|----------------------|--------------------|----------------|----------------|-----------------|-----------------|------------------|--------------------|--------------------|----------------|----------------|-----------------|-------------------|--------------------|------------------|------------------|------------------|--|
|                      | VEM<br>/kg ds      | VEVI<br>/kg ds | VOS<br>g/kg ds | DVE+<br>g/kg ds | OEB+<br>g/kg ds | FOSp+<br>g/kg ds | OEB+ 2u<br>g/kg ds | FOSp+2u<br>g/kg ds | DVE<br>g/kg ds | OEB<br>g/kg ds | FOSp<br>g/kg ds | OEB 2u<br>g/kg ds | FOSp 2u<br>g/kg ds | DVE91<br>g/kg ds | OEB91<br>g/kg ds | FOS91<br>g/kg ds |  |
| Ongewogen gemiddelde | 876                | 901            | 664            | 63              | 58              | 544              | 64                 | 247                | 62             | 60             | 532             | 64                | 243                | 71               | 39               | 535              |  |
| 2018                 | 867                | 885            | 662            | 67              | 61              | 541              | 62                 | 238                | 67             | 62             | 523             | 61                | 228                | 76               | 43               | 538              |  |
| 2017                 | 880                | 906            | 664            | 60              | 67              | 549              | 73                 | 256                | 59             | 69             | 539             | 75                | 254                | 68               | 48               | 527              |  |
| 2016                 | 886                | 913            | 671            | 64              | 53              | 544              | 59                 | 245                | 65             | 53             | 532             | 57                | 238                | 74               | 32               | 546              |  |
| 2015                 | 886                | 915            | 671            | 63              | 52              | 546              | 59                 | 250                | 62             | 53             | 533             | 58                | 244                | 72               | 31               | 544              |  |
| 2014                 | 862                | 886            | 653            | 59              | 58              | 539              | 66                 | 247                | 58             | 62             | 533             | 68                | 253                | 66               | 42               | 519              |  |

|                      | Analyseresultaten       |     |                       |                      |                   |           |                  |                |                          |                      |                 |                    |                        |                         |                   |                    |                      |                          |
|----------------------|-------------------------|-----|-----------------------|----------------------|-------------------|-----------|------------------|----------------|--------------------------|----------------------|-----------------|--------------------|------------------------|-------------------------|-------------------|--------------------|----------------------|--------------------------|
|                      | droge stof (ds)<br>g/kg | pH  | Azijn-zuur<br>g/kg ds | Melk-zuur<br>g/kg ds | Ruw as<br>g/kg ds | VCOS<br>% | NH3-fractie<br>% | NO3<br>g/kg ds | RE: Ruw eiwit<br>g/kg ds | RE totaal<br>g/kg ds | RE oplosbr<br>% | Ruw vet<br>g/kg ds | Rvet (hydr)<br>g/kg ds | Ruwe celstof<br>g/kg ds | Suiker<br>g/kg ds | Zetmeel<br>g/kg ds | Best.hd zetmeel<br>% | Best. zetmeel<br>g/kg ds |
| Ongewogen gemiddelde | 457                     | 5.0 | 13                    | 37                   | 122               | 75.7      | 9.1              | 3.1            | 169                      | 185                  | 58              | 42                 |                        | 241                     | 67                |                    |                      |                          |
| 2018                 | 515                     | 5.2 | 11                    | 31                   | 109               | 74.4      | 7.3              | 4.2            | 180                      | 194                  | 53              | 41                 | 0                      | 245                     | 71                | 0                  | 0                    | 0                        |
| 2017                 | 402                     | 4.8 | 16                    | 51                   | 126               | 76.0      | 10.7             | 3.2            | 171                      | 191                  | 62              | 43                 | 0                      | 240                     | 50                | 0                  | 0                    | 0                        |
| 2016                 | 491                     | 5.0 | 13                    | 30                   | 118               | 76.1      | 7.9              | 3.2            | 167                      | 181                  | 56              | 42                 | 0                      | 240                     | 79                | 0                  | 0                    | 0                        |
| 2015                 | 464                     | 5.0 | 12                    | 35                   | 123               | 76.6      | 8.6              | 2.6            | 163                      | 178                  | 58              | 42                 | 0                      | 240                     | 76                | 0                  | 0                    | 0                        |
| 2014                 | 414                     | 4.9 | 15                    | 40                   | 136               | 75.5      | 10.8             | 2.4            | 163                      | 183                  | 60              | 42                 |                        | 239                     | 60                | 0                  | 0                    | 0                        |

|                      | Structuur        |                | Celwanden      |                       |                |                | Kuikennet: Graskuil   |                 |                 |                |              | Snijsmaiskuil         |             |             |             | Totale afname<br>% |
|----------------------|------------------|----------------|----------------|-----------------------|----------------|----------------|-----------------------|-----------------|-----------------|----------------|--------------|-----------------------|-------------|-------------|-------------|--------------------|
|                      | Structuur waarde | Verzad. waarde | NDF<br>g/kg ds | NDF vert br.heid<br>% | ADF<br>g/kg ds | ADL<br>g/kg ds | Boter-zuur<br>g/kg ds | N-Index<br>kuil | S-Index<br>kuil | Conserv. index | Broei-gev.hd | Bestendigheid zetmeel |             |             |             |                    |
|                      |                  |                |                |                       |                |                |                       |                 |                 |                |              | 0 mnd<br>%            | +3 mnd<br>% | +6 mnd<br>% | +9 mnd<br>% |                    |
| Ongewogen gemiddelde | 3.0              | 1.02           | 470            | 69.7                  | 264            | 22             |                       | 2.7             | 102             | 109            | 83           | 32                    |             |             |             |                    |
| 2018                 | 3.1              | 1.01           | 487            | 66.4                  | 265            | 24             |                       | 1.9             | 107             | 111            | 83           | 39                    | 0           | 0           | 0           | 0                  |
| 2017                 | 2.9              | 1.02           | 462            | 70.3                  | 264            | 22             |                       | 3.6             | 104             | 109            | 83           | 25                    | 0           | 0           | 0           | 0                  |
| 2016                 | 3.0              | 1.01           | 468            | 69.9                  | 263            | 21             |                       | 1.7             | 99              | 108            | 87           | 32                    | 0           | 0           | 0           | 0                  |
| 2015                 | 3.0              | 1.01           | 467            | 71.2                  | 263            | 20             |                       | 1.9             | 99              | 106            | 84           | 34                    | 0           | 0           | 0           | 0                  |
| 2014                 | 2.9              | 1.03           | 464            | 70.5                  | 265            | 22             |                       | 4.2             | 101             | 109            | 80           | 31                    |             |             |             |                    |

|                      | Mineralen & sporelementen |        |         |         |        |        |         |            |          |          |          |          |          |         |         |          |          |
|----------------------|---------------------------|--------|---------|---------|--------|--------|---------|------------|----------|----------|----------|----------|----------|---------|---------|----------|----------|
|                      | Na<br>g                   | K<br>g | Mg<br>g | Ca<br>g | P<br>g | S<br>g | Cl<br>g | KAV<br>meq | Mn<br>mg | Zn<br>mg | Fe<br>mg | Cu<br>mg | Mo<br>mg | I<br>mg | B<br>mg | Co<br>µg | Se<br>µg |
| Ongewogen gemiddelde | 2.8                       | 32.1   | 2.8     | 5.6     | 4.1    | 3.7    | 12.4    | 369        | 92       | 44       | 472      | 9.1      | 2.1      | 0.4     | 8.0     | 151      | 83       |
| 2018                 | 3.1                       | 29.8   | 2.9     | 6.1     | 3.5    | 3.9    | 12.9    | 294        | 80       | 46       | 370      | 8.9      | 1.6      | 0.4     | 9.2     | 110      | 79       |
| 2017                 | 3.0                       | 32.7   | 2.8     | 5.5     | 4.2    | 3.7    | 12.2    | 401        | 85       | 44       | 459      | 9.3      | 2.2      | 0.4     | 7.1     | 161      | 87       |
| 2016                 | 2.8                       | 32.4   | 2.8     | 5.6     | 4.1    | 3.7    | 12.2    | 385        | 96       | 42       | 414      | 9.2      | 2.4      | 0.5     | 7.7     | 150      | 71       |
| 2015                 | 2.5                       | 32.8   | 2.6     | 5.3     | 4.2    | 3.5    | 12.7    | 376        | 96       | 42       | 509      | 8.8      | 2.2      | 0.4     |         | 165      | 94       |
| 2014                 | 2.5                       | 33.0   | 2.7     | 5.4     | 4.5    | 3.8    | 12.1    | 390        | 102      | 45       | 607      | 9.5      | 1.9      | 0.4     |         | 168      | 83       |

|                      | Afbraakkenmerken |            |                 |            |            |                 |              |                   |              |                   | Beschikbaar fosfor |       |
|----------------------|------------------|------------|-----------------|------------|------------|-----------------|--------------|-------------------|--------------|-------------------|--------------------|-------|
|                      | WOS<br>%OS       | UOS<br>%OS | kdOS<br>%OS/uur | WRE<br>%RE | URE<br>%RE | kdRE<br>%RE/uur | UNDF<br>%NDF | kdNDF<br>%NDF/uur | Wzet<br>%Zet | kdZet<br>%Zet/uur | Pbesch<br>g        | Index |
| Ongewogen gemiddelde | 19.0             | 17.2       | 4.2             | 45.1       | 1.8        | 5.3             | 19.4         | 4.5               | 100.0        |                   | 3.4                | 110   |
| 2018                 | 17.7             | 18.3       | 4.0             | 44.2       | 1.7        | 5.5             | 20.2         | 4.6               | 100.0        |                   | 3.0                | 109   |
| 2017                 | 20.3             | 17.4       | 4.3             | 48.5       | 1.8        | 5.5             | 19.6         | 4.7               | 100.0        |                   | 3.6                | 111   |
| 2016                 | 18.8             | 16.5       | 4.2             | 43.3       | 1.8        | 5.2             | 18.9         | 4.3               | 100.0        |                   | 3.5                | 110   |
| 2015                 | 18.5             | 16.5       | 4.3             | 43.1       | 1.9        | 5.2             | 18.4         | 4.5               | 100.0        |                   |                    |       |