

| Fodermedel                                    | Sk.<br>nr. | Ant. | TS  | Aska | OS<br>smbh | Rå-<br>prot | sRå-<br>prot | NH3-N | NDF | iNDF | nhNDF | Stä | TAF     | Mjök-<br>syra | Ättik-<br>syra | Socker |
|-----------------------------------------------|------------|------|-----|------|------------|-------------|--------------|-------|-----|------|-------|-----|---------|---------------|----------------|--------|
| Råg, helsäd, grönmassa (138)                  | 1          | 1    | 369 | 66   | 74.2       | 167         | 646          | 98.0  | 452 | 177  | 4.04  | 17  | 67.0000 | 57.0          | 10.0           | 47     |
| Grönmassa, gräs (0% baljv.) (161)             | 1          | 2    | 751 | 54   | 70.1       | 85          |              |       | 547 | 192  | 3.98  |     | 61.0000 |               |                | 157    |
| Ensilage, gräs (0% klöver) (162)              | 1          | 9    | 293 | 65   | 78.2       | 151         | 647          | 87.4  | 425 | 136  | 4.80  |     | 86.5667 | 69.2          | 15.9           | 63     |
| Ensilage, gräs (0% klöver) (162)              | 2          | 1    | 535 | 72   | 78.4       | 165         | 586          | 48.0  | 443 | 125  | 5.13  |     | 41.9000 | 33.0          | 7.0            | 85     |
| Grönmassa blandvall (1-50 % baljväxter) (164) | 1          | 19   | 507 | 61   | 77.4       | 129         | 470          |       | 464 | 125  | 5.13  |     | 71.3684 | 0.0           | 4.0            | 146    |
| Grönmassa blandvall (1-50 % baljväxter) (164) | 2          | 10   | 501 | 74   | 74.5       | 158         | 380          |       | 503 | 144  | 4.99  |     | 84.0000 |               |                | 86     |
| Grönmassa blandvall (1-50 % baljväxter) (164) | 3          | 4    | 503 | 85   | 74.0       | 140         |              |       | 498 | 158  | 4.66  |     | 84.0000 |               |                | 87     |
| Ensilage, blandvall (1-50% klöver) (165)      | 1          | 19   | 417 | 64   | 77.4       | 149         | 636          | 71.5  | 422 | 143  | 4.54  |     | 62.6526 | 47.2          | 13.1           | 94     |
| Ensilage, blandvall (1-50% klöver) (165)      | 2          | 5    | 369 | 76   | 77.0       | 169         | 588          | 75.4  | 433 | 145  | 4.63  |     | 70.2800 | 55.6          | 12.8           | 49     |
| Ensilage, blandvall (1-50% klöver) (165)      | 3          | 1    | 315 | 76   | 74.5       | 137         | 592          | 97.0  | 481 | 159  | 4.49  |     | 66.5000 | 51.0          | 14.0           | 37     |
| Korn, helsädesensilage (250)                  | 1          | 2    | 446 | 70   | 67.7       | 152         | 459          | 44.0  | 525 | 223  | 3.46  | 18  | 39.2000 | 24.5          | 13.0           | 59     |
| Hö, blandvall, 0-50% baljväxter (383)         | 1          | 1    | 891 | 50   | 69.5       | 83          |              |       | 608 | 179  | 4.35  |     | 0.0000  |               |                | 135    |

| Fodermedel                                    | Sk.<br>nr. | Ant. | PRF | BUF     | FOF | AAT-<br>p20 | PBV-<br>p20 | NEL-<br>p20 | OE*  | AAT* | PBV* |
|-----------------------------------------------|------------|------|-----|---------|-----|-------------|-------------|-------------|------|------|------|
| Råg, helsäd, grönmassa (138)                  | 1          | 1    |     |         |     | 73.0        | 42.0        | 6.05        |      |      |      |
| Grönmassa, gräs (0% baljv.) (161)             | 1          | 2    |     |         |     | 79.3        | -35         | 5.53        | 10.3 | 72.5 | -39  |
| Ensilage, gräs (0% klöver) (162)              | 1          | 9    |     | 0.45556 |     | 82.9        | 19.9        | 6.45        | 11.5 | 73.2 | 25.0 |
| Ensilage, gräs (0% klöver) (162)              | 2          | 1    |     | 0.90000 |     | 89.1        | 23.0        | 6.42        | 11.5 | 73.0 | 39.0 |
| Grönmassa blandvall (1-50 % baljväxter) (164) | 1          | 19   | 0   | 0.00000 |     | 87.3        | -5.1        | 6.30        | 11.5 | 78.9 | -7.3 |
| Grönmassa blandvall (1-50 % baljväxter) (164) | 2          | 10   |     |         |     | 85.3        | 24.9        | 6.21        | 10.8 | 74.8 | 27.9 |
| Grönmassa blandvall (1-50 % baljväxter) (164) | 3          | 4    |     |         |     | 82.1        | 13.7        | 6.03        | 10.6 | 74.3 | 12.5 |
| Ensilage, blandvall (1-50% klöver) (165)      | 1          | 19   | 3   | 0.86316 |     | 85.3        | 17.5        | 6.33        | 11.4 | 72.9 | 20.2 |
| Ensilage, blandvall (1-50% klöver) (165)      | 2          | 5    |     | 0.88000 |     | 85.6        | 35.1        | 6.39        | 11.2 | 72.0 | 44.4 |
| Ensilage, blandvall (1-50% klöver) (165)      | 3          | 1    |     | 0.50000 |     | 82.3        | 10.5        | 6.10        | 10.8 | 71.0 | 15.0 |

\*= Parametrar från det gamla svenska fodervärderingssystemet

| Fodermedel                            | Sk.<br>nr. | Ant. | PRF | BUF | FOF | AAT-<br>p20 | PBV-<br>p20 | NEL-<br>p20 | OE*  | AAT* | PBV* |
|---------------------------------------|------------|------|-----|-----|-----|-------------|-------------|-------------|------|------|------|
| Korn, helsädesensilage (250)          | 1          | 2    |     |     |     | 75.5        | 22.0        | 5.44        | 9.9  | 59.0 | 20.0 |
| Hö, blandvall, 0-50% baljväxter (383) | 1          | 1    |     |     |     | 88.3        | -50         | 5.47        | 10.3 | 73.0 | -41  |

| Fodermedel                                    | Sk.<br>nr. | Ant.<br>Ca | Ca  | P   | Mg  | K    | Na  | Cl   | S   | CAB | Ant.<br>Fe | Fe    | Mn    | Zn   | Cu  | Se  |
|-----------------------------------------------|------------|------------|-----|-----|-----|------|-----|------|-----|-----|------------|-------|-------|------|-----|-----|
| Råg, helsäd, grönmassa (138)                  | 1          | 1          | 5.3 | 2.9 | 1.8 | 22.6 | 1.4 | 7.0  | 2.2 | 304 | 1          | 105.0 | 65.0  | 36.0 | 5.9 |     |
| Grönmassa, gräs (0% baljv.) (161)             | 1          | 2          | 3.7 | 2.0 | 1.8 | 16.9 | 0.9 |      | 1.3 | 249 | 2          | 74.5  | 61.5  | 20.0 | 3.8 |     |
| Ensilage, gräs (0% klöver) (162)              | 1          | 9          | 4.2 | 2.6 | 1.7 | 22.2 | 0.9 | 7.3  | 2.0 | 275 | 9          | 228.7 | 80.3  | 33.2 | 6.0 | 0.0 |
| Ensilage, gräs (0% klöver) (162)              | 2          | 1          | 6.1 | 3.3 | 2.3 | 24.2 | 2.0 | 9.2  | 2.6 | 284 | 1          | 90.0  | 104.0 | 34.0 | 7.7 | 0.0 |
| Grönmassa blandvall (1-50 % baljväxter) (164) | 1          | 17         | 4.4 | 2.5 | 1.7 | 20.9 | 0.7 | 4.3  | 1.8 | 322 | 14         | 147.7 | 56.7  | 29.6 | 4.9 | 0.0 |
| Grönmassa blandvall (1-50 % baljväxter) (164) | 2          | 9          | 5.3 | 3.1 | 2.3 | 22.8 | 1.0 | 5.6  | 2.4 | 341 | 7          | 94.6  | 69.3  | 31.3 | 7.0 | 0.0 |
| Grönmassa blandvall (1-50 % baljväxter) (164) | 3          | 2          | 7.1 | 2.8 | 2.6 | 25.4 | 1.4 |      | 2.5 | 425 | 2          | 77.5  | 66.0  | 30.5 | 6.3 |     |
| Ensilage, blandvall (1-50% klöver) (165)      | 1          | 19         | 4.8 | 2.6 | 1.7 | 21.2 | 0.8 | 5.7  | 2.1 | 288 | 17         | 164.8 | 74.5  | 31.6 | 5.2 | 0.0 |
| Ensilage, blandvall (1-50% klöver) (165)      | 2          | 5          | 4.9 | 2.8 | 2.2 | 25.5 | 1.4 | 8.8  | 2.4 | 314 | 5          | 176.6 | 99.0  | 33.2 | 7.8 | 0.0 |
| Ensilage, blandvall (1-50% klöver) (165)      | 3          | 1          | 5.1 | 2.6 | 2.4 | 24.6 | 1.8 | 13.7 | 2.5 | 165 | 1          | 134.0 | 88.0  | 37.0 | 6.5 |     |
| Korn, helsädesensilage (250)                  | 1          | 1          | 8.9 | 2.2 | 3.3 | 9.8  | 0.7 | 5.4  | 2.7 | -20 | 1          | 846.0 | 92.0  | 34.0 | 6.4 |     |
| Hö, blandvall, 0-50% baljväxter (383)         | 1          | 1          | 2.5 | 2.5 | 1.2 | 17.8 | 0.1 |      | 1.3 | 237 | 1          | 119.0 | 81.0  | 25.0 | 4.4 | 0.0 |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Råg, helsäd, grönmassa (138) Skörd nr.=1

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| TS        | 1     | 369.000    | .       | 369.000       | 369.000       |
| Aska      | 1     | 66.000     | .       | 66.000        | 66.000        |
| OS smbh   | 1     | 74.200     | .       | 74.200        | 74.200        |
| Råprot    | 1     | 167.000    | .       | 167.000       | 167.000       |
| sRåprot   | 1     | 646.000    | .       | 646.000       | 646.000       |
| NH3-N     | 1     | 98.000     | .       | 98.000        | 98.000        |
| NDF       | 1     | 452.000    | .       | 452.000       | 452.000       |
| iNDF      | 1     | 176.960    | .       | 176.960       | 176.960       |
| nhNDF     | 1     | 4.038      | .       | 4.038         | 4.038         |
| Stä       | 1     | 17.000     | .       | 17.000        | 17.000        |
| TAF       | 1     | 67.000     | .       | 67.000        | 67.000        |
| Mjölksyra | 1     | 57.000     | .       | 57.000        | 57.000        |
| Ättiksyra | 1     | 10.000     | .       | 10.000        | 10.000        |
| Socker    | 1     | 47.000     | .       | 47.000        | 47.000        |
| AATp20    | 1     | 73.040     | .       | 73.040        | 73.040        |
| PBVp20    | 1     | 42.040     | .       | 42.040        | 42.040        |
| NELp20    | 1     | 6.047      | .       | 6.047         | 6.047         |
| Ca        | 1     | 5.300      | .       | 5.300         | 5.300         |
| P         | 1     | 2.900      | .       | 2.900         | 2.900         |
| Mg        | 1     | 1.800      | .       | 1.800         | 1.800         |
| K         | 1     | 22.600     | .       | 22.600        | 22.600        |
| Na        | 1     | 1.400      | .       | 1.400         | 1.400         |
| Cl        | 1     | 7.000      | .       | 7.000         | 7.000         |
| S         | 1     | 2.200      | .       | 2.200         | 2.200         |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Råg, helsäd, grönmassa (138) Skörd nr.=1

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| CAB       | 1     | 304.192    | .       | 304.192       | 304.192       |
| Fe        | 1     | 105.000    | .       | 105.000       | 105.000       |
| Mn        | 1     | 65.000     | .       | 65.000        | 65.000        |
| Zn        | 1     | 36.000     | .       | 36.000        | 36.000        |
| Cu        | 1     | 5.900      | .       | 5.900         | 5.900         |

Fodermedel=Grönmassa, gräs (0% baljv.) (161) Skörd nr.=1

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| TS        | 2     | 750.500    | 6.3640  | 746.000       | 755.000       |
| Aska      | 2     | 53.500     | 2.1213  | 52.000        | 55.000        |
| OS smbh   | 2     | 70.100     | 0.5657  | 69.700        | 70.500        |
| Råprot    | 2     | 85.000     | 5.6569  | 81.000        | 89.000        |
| NDF       | 2     | 547.000    | 32.5269 | 524.000       | 570.000       |
| iNDF      | 2     | 192.020    | 6.2436  | 187.605       | 196.435       |
| nhNDF     | 2     | 3.976      | 0.1911  | 3.840         | 4.111         |
| TAF       | 2     | 61.000     | 0.0000  | 61.000        | 61.000        |
| Socker    | 2     | 156.500    | 2.1213  | 155.000       | 158.000       |
| AATp20    | 2     | 79.336     | 0.5679  | 78.934        | 79.737        |
| PBVp20    | 2     | -34.599    | 4.3287  | -37.659       | -31.538       |
| NELp20    | 2     | 5.533      | 0.0210  | 5.518         | 5.548         |
| OE*       | 2     | 10.300     | 0.1414  | 10.200        | 10.400        |
| AAT*      | 2     | 72.500     | 0.7071  | 72.000        | 73.000        |
| PBV*      | 2     | -39.000    | 4.2426  | -42.000       | -36.000       |
| Ca        | 2     | 3.700      | 0.7071  | 3.200         | 4.200         |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Grönmassa, gräs (0% baljv.) (161) Skörd nr.=1

| Parameter | Antal | Medelvärde | Std avv | 10%<br>percentil | 90%<br>percentil |
|-----------|-------|------------|---------|------------------|------------------|
| P         | 2     | 1.950      | 0.3536  | 1.700            | 2.200            |
| Mg        | 2     | 1.750      | 0.9192  | 1.100            | 2.400            |
| K         | 2     | 16.900     | 0.4243  | 16.600           | 17.200           |
| Na        | 2     | 0.900      | 0.2828  | 0.700            | 1.100            |
| S         | 2     | 1.300      | 0.1414  | 1.200            | 1.400            |
| CAB       | 2     | 249.260    | 7.3921  | 244.033          | 254.487          |
| Fe        | 2     | 74.500     | 0.7071  | 74.000           | 75.000           |
| Mn        | 2     | 61.500     | 0.7071  | 61.000           | 62.000           |
| Zn        | 2     | 20.000     | 1.4142  | 19.000           | 21.000           |
| Cu        | 2     | 3.800      | 0.4243  | 3.500            | 4.100            |

Fodermedel=Ensilage, gräs (0% klöver) (162) Skörd nr.=1

| Parameter | Antal | Medelvärde | Std avv | 10%<br>percentil | 90%<br>percentil |
|-----------|-------|------------|---------|------------------|------------------|
| TS        | 9     | 293.444    | 59.6681 | 203.000          | 387.000          |
| Aska      | 9     | 65.222     | 3.1136  | 61.000           | 69.000           |
| OS smbh   | 9     | 78.167     | 0.6892  | 77.400           | 79.300           |
| Råprot    | 9     | 151.000    | 9.0277  | 139.000          | 165.000          |
| sRåprot   | 9     | 647.333    | 44.2352 | 609.000          | 742.000          |
| NH3-N     | 9     | 87.444     | 11.0805 | 70.000           | 104.000          |
| NDF       | 9     | 425.000    | 17.7694 | 406.000          | 454.000          |
| iNDF      | 9     | 136.277    | 7.5856  | 123.874          | 150.726          |
| nhNDF     | 9     | 4.800      | 0.2033  | 4.441            | 5.076            |
| TAF       | 9     | 86.567     | 27.2303 | 55.800           | 128.100          |
| Mjölksyra | 9     | 69.222     | 23.6843 | 41.000           | 104.000          |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Ensilage, gräs (0% klöver) (162) Skörd nr.=1

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| Ättiksyra | 9     | 15.889     | 4.0757  | 11.000        | 23.000        |
| Socker    | 9     | 63.222     | 37.1577 | 16.000        | 117.000       |
| BUF       | 9     | 0.456      | 0.6044  | 0.100         | 1.800         |
| AATp20    | 9     | 82.880     | 2.4836  | 79.122        | 86.093        |
| PBVp20    | 9     | 19.944     | 9.1134  | 5.324         | 35.311        |
| NELp20    | 9     | 6.450      | 0.1109  | 6.289         | 6.586         |
| OE*       | 9     | 11.533     | 0.1500  | 11.400        | 11.800        |
| AAT*      | 9     | 73.222     | 0.4410  | 73.000        | 74.000        |
| PBV*      | 9     | 25.000     | 8.6603  | 13.000        | 39.000        |
| Ca        | 9     | 4.211      | 0.3219  | 3.600         | 4.600         |
| P         | 9     | 2.567      | 0.2550  | 2.100         | 3.000         |
| Mg        | 9     | 1.722      | 0.1856  | 1.400         | 2.000         |
| K         | 9     | 22.244     | 1.0454  | 20.700        | 24.000        |
| Na        | 9     | 0.911      | 0.1764  | 0.600         | 1.100         |
| Cl        | 9     | 7.344      | 2.7596  | 4.400         | 12.800        |
| S         | 9     | 2.022      | 0.0833  | 1.900         | 2.200         |
| CAB       | 9     | 275.251    | 77.6075 | 115.971       | 393.400       |
| Fe        | 9     | 228.667    | 74.1670 | 150.000       | 365.000       |
| Mn        | 9     | 80.333     | 8.1548  | 67.000        | 90.000        |
| Zn        | 9     | 33.222     | 5.5176  | 24.000        | 42.000        |
| Cu        | 9     | 6.000      | 0.5590  | 5.300         | 7.100         |
| Se        | 1     | 0.013      | .       | 0.013         | 0.013         |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Ensilage, gräs (0% klöver) (162) Skörd nr.=2

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| TS        | 1     | 535.000    | .       | 535.000       | 535.000       |
| Aska      | 1     | 72.000     | .       | 72.000        | 72.000        |
| OS smbh   | 1     | 78.400     | .       | 78.400        | 78.400        |
| Råprot    | 1     | 165.000    | .       | 165.000       | 165.000       |
| sRåprot   | 1     | 586.000    | .       | 586.000       | 586.000       |
| NH3-N     | 1     | 48.000     | .       | 48.000        | 48.000        |
| NDF       | 1     | 443.000    | .       | 443.000       | 443.000       |
| iNDF      | 1     | 125.309    | .       | 125.309       | 125.309       |
| nhNDF     | 1     | 5.131      | .       | 5.131         | 5.131         |
| TAF       | 1     | 41.900     | .       | 41.900        | 41.900        |
| Mjölksyra | 1     | 33.000     | .       | 33.000        | 33.000        |
| Ättiksyra | 1     | 7.000      | .       | 7.000         | 7.000         |
| Socker    | 1     | 85.000     | .       | 85.000        | 85.000        |
| BUF       | 1     | 0.900      | .       | 0.900         | 0.900         |
| AATp20    | 1     | 89.080     | .       | 89.080        | 89.080        |
| PBVp20    | 1     | 23.000     | .       | 23.000        | 23.000        |
| NELp20    | 1     | 6.425      | .       | 6.425         | 6.425         |
| OE*       | 1     | 11.500     | .       | 11.500        | 11.500        |
| AAT*      | 1     | 73.000     | .       | 73.000        | 73.000        |
| PBV*      | 1     | 39.000     | .       | 39.000        | 39.000        |
| Ca        | 1     | 6.100      | .       | 6.100         | 6.100         |
| P         | 1     | 3.300      | .       | 3.300         | 3.300         |
| Mg        | 1     | 2.300      | .       | 2.300         | 2.300         |
| K         | 1     | 24.200     | .       | 24.200        | 24.200        |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Ensilage, gräs (0% klöver) (162) Skörd nr.=2

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| Na        | 1     | 2.000      | .       | 2.000         | 2.000         |
| Cl        | 1     | 9.200      | .       | 9.200         | 9.200         |
| S         | 1     | 2.600      | .       | 2.600         | 2.600         |
| CAB       | 1     | 284.227    | .       | 284.227       | 284.227       |
| Fe        | 1     | 90.000     | .       | 90.000        | 90.000        |
| Mn        | 1     | 104.000    | .       | 104.000       | 104.000       |
| Zn        | 1     | 34.000     | .       | 34.000        | 34.000        |
| Cu        | 1     | 7.700      | .       | 7.700         | 7.700         |
| Se        | 1     | 0.016      | .       | 0.016         | 0.016         |

Fodermedel=Grönmassa blandvall (1-50 % baljväxter) (164) Skörd nr.=1

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| TS        | 19    | 507.263    | 162.853 | 267.000       | 754.000       |
| Aska      | 19    | 61.263     | 6.640   | 53.000        | 74.000        |
| OS smbh   | 19    | 77.411     | 5.205   | 68.800        | 84.400        |
| Råprot    | 19    | 129.053    | 28.238  | 100.000       | 193.000       |
| sRåprot   | 4     | 469.500    | 83.859  | 397.000       | 586.000       |
| NDF       | 19    | 463.632    | 66.254  | 389.000       | 578.000       |
| iNDF      | 19    | 124.738    | 45.582  | 61.663        | 197.623       |
| nhNDF     | 19    | 5.130      | 1.319   | 3.703         | 6.970         |
| TAF       | 19    | 71.368     | 30.060  | 0.000         | 84.000        |
| Mjölksyra | 3     | 0.000      | 0.000   | 0.000         | 0.000         |
| Ättiksyra | 3     | 4.000      | 6.928   | 0.000         | 12.000        |
| Socker    | 19    | 146.368    | 50.246  | 85.000        | 234.000       |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Grönmassa blandvall (1-50 % baljväxter) (164) Skörd nr.=1

| Parameter | Antal | Medelvärde | Std avv | 10%<br>percentil | 90%<br>percentil |
|-----------|-------|------------|---------|------------------|------------------|
| PRF       | 3     | 0.000      | 0.000   | 0.000            | 0.000            |
| BUF       | 3     | 0.000      | 0.000   | 0.000            | 0.000            |
| AATp20    | 19    | 87.345     | 6.303   | 77.556           | 95.560           |
| PBVp20    | 19    | -5.087     | 21.595  | -27.208          | 41.299           |
| NELp20    | 19    | 6.297      | 0.449   | 5.631            | 6.991            |
| OE*       | 19    | 11.456     | 0.835   | 10.100           | 12.700           |
| AAT*      | 15    | 78.867     | 5.069   | 71.000           | 86.000           |
| PBV*      | 15    | -7.267     | 28.986  | -36.000          | 51.000           |
| Ca        | 17    | 4.394      | 1.145   | 2.900            | 6.500            |
| P         | 17    | 2.482      | 0.328   | 1.900            | 2.900            |
| Mg        | 17    | 1.665      | 0.318   | 1.300            | 2.200            |
| K         | 17    | 20.859     | 4.132   | 14.200           | 25.500           |
| Na        | 17    | 0.653      | 0.509   | 0.100            | 1.400            |
| Cl        | 4     | 4.325      | 1.668   | 2.600            | 5.900            |
| S         | 17    | 1.759      | 0.347   | 1.200            | 2.200            |
| CAB       | 17    | 322.027    | 85.485  | 165.480          | 397.662          |
| Fe        | 14    | 147.714    | 101.956 | 82.000           | 339.000          |
| Mn        | 14    | 56.714     | 13.975  | 42.000           | 82.000           |
| Zn        | 14    | 29.643     | 4.717   | 24.000           | 36.000           |
| Cu        | 14    | 4.879      | 0.731   | 4.000            | 5.800            |
| Se        | 3     | 0.010      | 0.003   | 0.007            | 0.013            |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Grönmassa blandvall (1-50 % baljväxter) (164) Skörd nr.=2

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| TS        | 10    | 500.900    | 138.438 | 305.000       | 674.000       |
| Aska      | 10    | 73.700     | 10.750  | 63.500        | 92.000        |
| OS smbh   | 10    | 74.520     | 8.772   | 61.200        | 80.900        |
| Råprot    | 10    | 157.500    | 37.113  | 99.500        | 189.500       |
| sRåprot   | 2     | 379.500    | 10.607  | 372.000       | 387.000       |
| NDF       | 10    | 503.100    | 63.292  | 450.000       | 601.000       |
| iNDF      | 10    | 144.027    | 69.951  | 80.872        | 248.514       |
| nhNDF     | 10    | 4.991      | 1.415   | 3.057         | 6.862         |
| TAF       | 10    | 84.000     | 0.000   | 84.000        | 84.000        |
| Socker    | 10    | 86.300     | 34.490  | 58.000        | 139.500       |
| AATp20    | 10    | 85.349     | 9.840   | 69.133        | 90.978        |
| PBVp20    | 10    | 24.943     | 23.933  | -10.614       | 48.420        |
| NELp20    | 10    | 6.214      | 0.789   | 4.973         | 6.742         |
| OE*       | 10    | 10.832     | 1.412   | 8.700         | 11.900        |
| AAT*      | 8     | 74.750     | 8.908   | 54.000        | 83.000        |
| PBV*      | 8     | 27.875     | 33.047  | -18.000       | 59.000        |
| Ca        | 9     | 5.311      | 0.898   | 3.900         | 7.100         |
| P         | 9     | 3.067      | 0.308   | 2.500         | 3.500         |
| Mg        | 9     | 2.311      | 0.382   | 1.900         | 2.900         |
| K         | 9     | 22.844     | 6.642   | 13.200        | 32.600        |
| Na        | 9     | 1.011      | 0.977   | 0.100         | 2.900         |
| Cl        | 2     | 5.600      | 1.697   | 4.400         | 6.800         |
| S         | 9     | 2.389      | 0.478   | 1.700         | 3.300         |
| CAB       | 9     | 340.885    | 185.354 | 36.036        | 608.430       |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Grönmassa blandvall (1-50 % baljväxter) (164) Skörd nr.=2

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| Fe        | 7     | 94.571     | 27.005  | 71.000        | 141.000       |
| Mn        | 7     | 69.286     | 17.327  | 45.000        | 89.000        |
| Zn        | 7     | 31.286     | 5.407   | 24.000        | 41.000        |
| Cu        | 7     | 7.014      | 1.532   | 5.600         | 9.500         |
| Se        | 1     | 0.007      | .       | 0.007         | 0.007         |

Fodermedel=Grönmassa blandvall (1-50 % baljväxter) (164) Skörd nr.=3

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| TS        | 4     | 503.250    | 169.954 | 379.000       | 754.000       |
| Aska      | 4     | 84.500     | 19.416  | 61.000        | 107.000       |
| OS smbh   | 4     | 73.950     | 3.491   | 69.700        | 78.100        |
| Råprot    | 4     | 140.000    | 36.724  | 101.000       | 180.000       |
| NDF       | 4     | 497.500    | 27.148  | 467.000       | 529.000       |
| iNDF      | 4     | 158.345    | 43.522  | 115.627       | 216.726       |
| nhNDF     | 4     | 4.662      | 0.921   | 3.433         | 5.574         |
| TAF       | 4     | 84.000     | 0.000   | 84.000        | 84.000        |
| Socker    | 4     | 86.750     | 33.530  | 53.000        | 131.000       |
| AATp20    | 4     | 82.061     | 4.849   | 78.097        | 89.115        |
| PBVp20    | 4     | 13.724     | 31.124  | -20.949       | 40.266        |
| NELp20    | 4     | 6.026      | 0.391   | 5.641         | 6.570         |
| OE*       | 4     | 10.625     | 0.665   | 9.800         | 11.400        |
| AAT*      | 4     | 74.250     | 3.304   | 70.000        | 78.000        |
| PBV*      | 4     | 12.500     | 36.235  | -28.000       | 46.000        |
| Ca        | 2     | 7.100      | 2.687   | 5.200         | 9.000         |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Grönmassa blandvall (1-50 % baljväxter) (164) Skörd nr.=3

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| P         | 2     | 2.750      | 0.354   | 2.500         | 3.000         |
| Mg        | 2     | 2.550      | 0.495   | 2.200         | 2.900         |
| K         | 2     | 25.400     | 8.202   | 19.600        | 31.200        |
| Na        | 2     | 1.400      | 1.838   | 0.100         | 2.700         |
| S         | 2     | 2.450      | 0.354   | 2.200         | 2.700         |
| CAB       | 2     | 424.967    | 151.944 | 317.526       | 532.407       |
| Fe        | 2     | 77.500     | 7.778   | 72.000        | 83.000        |
| Mn        | 2     | 66.000     | 8.485   | 60.000        | 72.000        |
| Zn        | 2     | 30.500     | 3.536   | 28.000        | 33.000        |
| Cu        | 2     | 6.300      | 1.273   | 5.400         | 7.200         |

Fodermedel=Ensilage, blandvall (1-50% klöver) (165) Skörd nr.=1

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| TS        | 19    | 416.632    | 113.648 | 323.000       | 649.000       |
| Aska      | 19    | 64.474     | 8.733   | 49.000        | 74.000        |
| OS smbh   | 19    | 77.363     | 3.509   | 71.400        | 82.500        |
| Råprot    | 19    | 149.474    | 25.722  | 113.000       | 180.000       |
| sRåprot   | 19    | 636.211    | 83.059  | 470.000       | 742.000       |
| NH3-N     | 19    | 71.526     | 23.155  | 42.000        | 107.000       |
| NDF       | 19    | 422.211    | 54.419  | 361.000       | 536.000       |
| iNDF      | 19    | 143.360    | 31.167  | 90.397        | 181.206       |
| nhNDF     | 19    | 4.535      | 0.611   | 3.941         | 5.603         |
| TAF       | 19    | 62.653     | 22.982  | 23.400        | 91.100        |
| Mjölksyra | 19    | 47.158     | 20.249  | 17.000        | 72.000        |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Ensilage, blandvall (1-50% klöver) (165) Skörd nr.=1

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| Ättiksyra | 19    | 13.105     | 5.021   | 5.000         | 20.000        |
| Socker    | 19    | 93.632     | 37.191  | 46.000        | 162.000       |
| PRF       | 5     | 3.000      | 1.000   | 2.000         | 4.000         |
| BUF       | 19    | 0.863      | 1.090   | 0.000         | 2.500         |
| AATp20    | 19    | 85.280     | 4.012   | 81.127        | 87.987        |
| PBVp20    | 19    | 17.484     | 22.398  | -13.149       | 42.015        |
| NELp20    | 19    | 6.328      | 0.307   | 5.909         | 6.776         |
| OE*       | 19    | 11.418     | 0.565   | 10.700        | 12.300        |
| AAT*      | 14    | 72.929     | 1.774   | 71.000        | 74.000        |
| PBV*      | 14    | 20.214     | 28.345  | -13.000       | 50.000        |
| Ca        | 19    | 4.758      | 0.834   | 3.600         | 6.000         |
| P         | 19    | 2.600      | 0.269   | 2.200         | 2.900         |
| Mg        | 19    | 1.742      | 0.201   | 1.500         | 2.100         |
| K         | 19    | 21.226     | 4.314   | 12.300        | 26.100        |
| Na        | 19    | 0.816      | 0.436   | 0.200         | 1.600         |
| Cl        | 19    | 5.726      | 1.791   | 3.500         | 8.200         |
| S         | 19    | 2.063      | 0.308   | 1.500         | 2.400         |
| CAB       | 19    | 288.090    | 124.546 | 14.948        | 457.728       |
| Fe        | 17    | 164.824    | 58.388  | 78.000        | 219.000       |
| Mn        | 17    | 74.529     | 36.615  | 47.000        | 89.000        |
| Zn        | 17    | 31.588     | 6.114   | 20.000        | 38.000        |
| Cu        | 17    | 5.229      | 0.982   | 4.300         | 7.000         |
| Se        | 2     | 0.033      | 0.025   | 0.015         | 0.050         |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Ensilage, blandvall (1-50% klöver) (165) Skörd nr.=2

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| TS        | 5     | 368.800    | 67.1245 | 322.000       | 485.000       |
| Aska      | 5     | 76.000     | 11.3358 | 58.000        | 87.000        |
| OS smbh   | 5     | 76.960     | 2.0231  | 74.700        | 78.600        |
| Råprot    | 5     | 168.800    | 19.3830 | 142.000       | 189.000       |
| sRåprot   | 5     | 587.800    | 53.6815 | 507.000       | 648.000       |
| NH3-N     | 5     | 75.400     | 25.5988 | 51.000        | 110.000       |
| NDF       | 5     | 432.800    | 26.2145 | 398.000       | 460.000       |
| iNDF      | 5     | 144.581    | 19.7205 | 128.137       | 170.561       |
| nhNDF     | 5     | 4.625      | 0.3323  | 4.189         | 4.954         |
| TAF       | 5     | 70.280     | 24.3204 | 31.400        | 96.100        |
| Mjölksyra | 5     | 55.600     | 19.1259 | 25.000        | 77.000        |
| Ättiksyra | 5     | 12.800     | 5.8052  | 4.000         | 18.000        |
| Socker    | 5     | 49.200     | 18.3358 | 30.000        | 79.000        |
| BUF       | 5     | 0.880      | 1.0545  | 0.100         | 2.500         |
| AATp20    | 5     | 85.577     | 3.2496  | 82.054        | 90.585        |
| PBVp20    | 5     | 35.059     | 16.4679 | 11.926        | 52.250        |
| NELp20    | 5     | 6.385      | 0.1669  | 6.218         | 6.584         |
| OE*       | 5     | 11.200     | 0.2915  | 10.800        | 11.500        |
| AAT*      | 5     | 72.000     | 0.7071  | 71.000        | 73.000        |
| PBV*      | 5     | 44.400     | 19.5013 | 18.000        | 64.000        |
| Ca        | 5     | 4.900      | 1.1576  | 3.400         | 6.400         |
| P         | 5     | 2.780      | 0.2775  | 2.500         | 3.200         |
| Mg        | 5     | 2.240      | 0.4099  | 1.700         | 2.700         |
| K         | 5     | 25.500     | 5.3038  | 17.000        | 31.100        |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Ensilage, blandvall (1-50% klöver) (165) Skörd nr.=2

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| Na        | 5     | 1.400      | 0.5701  | 0.600         | 2.000         |
| Cl        | 5     | 8.780      | 2.8438  | 4.000         | 11.300        |
| S         | 5     | 2.420      | 0.2280  | 2.100         | 2.700         |
| CAB       | 5     | 314.470    | 54.1876 | 243.030       | 377.358       |
| Fe        | 5     | 176.600    | 51.4179 | 136.000       | 264.000       |
| Mn        | 5     | 99.000     | 15.6684 | 72.000        | 112.000       |
| Zn        | 5     | 33.200     | 1.7889  | 31.000        | 35.000        |
| Cu        | 5     | 7.780      | 1.3809  | 6.400         | 9.300         |
| Se        | 1     | 0.021      | .       | 0.021         | 0.021         |

Fodermedel=Ensilage, blandvall (1-50% klöver) (165) Skörd nr.=3

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| TS        | 1     | 315.000    | .       | 315.000       | 315.000       |
| Aska      | 1     | 76.000     | .       | 76.000        | 76.000        |
| OS smbh   | 1     | 74.500     | .       | 74.500        | 74.500        |
| Råprot    | 1     | 137.000    | .       | 137.000       | 137.000       |
| sRåprot   | 1     | 592.000    | .       | 592.000       | 592.000       |
| NH3-N     | 1     | 97.000     | .       | 97.000        | 97.000        |
| NDF       | 1     | 481.000    | .       | 481.000       | 481.000       |
| iNDF      | 1     | 159.493    | .       | 159.493       | 159.493       |
| nhNDF     | 1     | 4.489      | .       | 4.489         | 4.489         |
| TAF       | 1     | 66.500     | .       | 66.500        | 66.500        |
| Mjölksyra | 1     | 51.000     | .       | 51.000        | 51.000        |
| Ättiksyra | 1     | 14.000     | .       | 14.000        | 14.000        |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Ensilage, blandvall (1-50% klöver) (165) Skörd nr.=3

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| Socket    | 1     | 37.000     | .       | 37.000        | 37.000        |
| BUF       | 1     | 0.500      | .       | 0.500         | 0.500         |
| AATp20    | 1     | 82.309     | .       | 82.309        | 82.309        |
| PBVp20    | 1     | 10.547     | .       | 10.547        | 10.547        |
| NELp20    | 1     | 6.095      | .       | 6.095         | 6.095         |
| OE*       | 1     | 10.800     | .       | 10.800        | 10.800        |
| AAT*      | 1     | 71.000     | .       | 71.000        | 71.000        |
| PBV*      | 1     | 15.000     | .       | 15.000        | 15.000        |
| Ca        | 1     | 5.100      | .       | 5.100         | 5.100         |
| P         | 1     | 2.600      | .       | 2.600         | 2.600         |
| Mg        | 1     | 2.400      | .       | 2.400         | 2.400         |
| K         | 1     | 24.600     | .       | 24.600        | 24.600        |
| Na        | 1     | 1.800      | .       | 1.800         | 1.800         |
| Cl        | 1     | 13.700     | .       | 13.700        | 13.700        |
| S         | 1     | 2.500      | .       | 2.500         | 2.500         |
| CAB       | 1     | 165.251    | .       | 165.251       | 165.251       |
| Fe        | 1     | 134.000    | .       | 134.000       | 134.000       |
| Mn        | 1     | 88.000     | .       | 88.000        | 88.000        |
| Zn        | 1     | 37.000     | .       | 37.000        | 37.000        |
| Cu        | 1     | 6.500      | .       | 6.500         | 6.500         |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Korn, helsädesensilage (250) Skörd nr.=1

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| TS        | 2     | 446.000    | 124.451 | 358.000       | 534.000       |
| Aska      | 2     | 70.000     | 21.213  | 55.000        | 85.000        |
| OS smbh   | 2     | 67.650     | 2.758   | 65.700        | 69.600        |
| Råprot    | 2     | 152.000    | 15.556  | 141.000       | 163.000       |
| sRåprot   | 2     | 458.500    | 161.927 | 344.000       | 573.000       |
| NH3-N     | 2     | 44.000     | 38.184  | 17.000        | 71.000        |
| NDF       | 2     | 524.500    | 36.062  | 499.000       | 550.000       |
| iNDF      | 2     | 222.537    | 38.314  | 195.445       | 249.629       |
| nhNDF     | 2     | 3.462      | 0.643   | 3.008         | 3.917         |
| Stä       | 2     | 18.000     | 0.000   | 18.000        | 18.000        |
| TAF       | 2     | 39.200     | 16.263  | 27.700        | 50.700        |
| Mjölksyra | 2     | 24.500     | 9.192   | 18.000        | 31.000        |
| Ättiksyra | 2     | 13.000     | 7.071   | 8.000         | 18.000        |
| Socker    | 2     | 59.000     | 15.556  | 48.000        | 70.000        |
| AATp20    | 2     | 75.515     | 0.160   | 75.401        | 75.628        |
| PBVp20    | 2     | 22.036     | 12.466  | 13.221        | 30.850        |
| NELp20    | 2     | 5.439      | 0.375   | 5.174         | 5.704         |
| OE*       | 1     | 9.900      | .       | 9.900         | 9.900         |
| AAT*      | 1     | 59.000     | .       | 59.000        | 59.000        |
| PBV*      | 1     | 20.000     | .       | 20.000        | 20.000        |
| Ca        | 1     | 8.900      | .       | 8.900         | 8.900         |
| P         | 1     | 2.200      | .       | 2.200         | 2.200         |
| Mg        | 1     | 3.300      | .       | 3.300         | 3.300         |
| K         | 1     | 9.800      | .       | 9.800         | 9.800         |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Korn, helsädesensilage (250) Skörd nr.=1

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| Na        | 1     | 0.700      | .       | 0.700         | 0.700         |
| Cl        | 2     | 5.400      | 0.990   | 4.700         | 6.100         |
| S         | 1     | 2.700      | .       | 2.700         | 2.700         |
| CAB       | 1     | -20.070    | .       | -20.070       | -20.070       |
| Fe        | 1     | 846.000    | .       | 846.000       | 846.000       |
| Mn        | 1     | 92.000     | .       | 92.000        | 92.000        |
| Zn        | 1     | 34.000     | .       | 34.000        | 34.000        |
| Cu        | 1     | 6.400      | .       | 6.400         | 6.400         |

Fodermedel=Hö, blandvall, 0-50% baljväxter (383) Skörd nr.=1

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| TS        | 1     | 891.000    | .       | 891.000       | 891.000       |
| Aska      | 1     | 50.000     | .       | 50.000        | 50.000        |
| OS smbh   | 1     | 69.500     | .       | 69.500        | 69.500        |
| Råprot    | 1     | 83.000     | .       | 83.000        | 83.000        |
| NDF       | 1     | 608.000    | .       | 608.000       | 608.000       |
| iNDF      | 1     | 179.030    | .       | 179.030       | 179.030       |
| nhNDF     | 1     | 4.354      | .       | 4.354         | 4.354         |
| TAF       | 1     | 0.000      | .       | 0.000         | 0.000         |
| Socker    | 1     | 135.000    | .       | 135.000       | 135.000       |
| AATp20    | 1     | 88.326     | .       | 88.326        | 88.326        |
| PBVp20    | 1     | -49.669    | .       | -49.669       | -49.669       |
| NELp20    | 1     | 5.472      | .       | 5.472         | 5.472         |
| OE*       | 1     | 10.300     | .       | 10.300        | 10.300        |

\*= Parametrar från det gamla svenska fodervärderingssystemet

Fodermedel=Hö, blandvall, 0-50% baljväxter (383) Skörd nr.=1

| Parameter | Antal | Medelvärde | Std avv | 10% percentil | 90% percentil |
|-----------|-------|------------|---------|---------------|---------------|
| AAT*      | 1     | 73.000     | .       | 73.000        | 73.000        |
| PBV*      | 1     | -41.000    | .       | -41.000       | -41.000       |
| Ca        | 1     | 2.500      | .       | 2.500         | 2.500         |
| P         | 1     | 2.500      | .       | 2.500         | 2.500         |
| Mg        | 1     | 1.200      | .       | 1.200         | 1.200         |
| K         | 1     | 17.800     | .       | 17.800        | 17.800        |
| Na        | 1     | 0.100      | .       | 0.100         | 0.100         |
| S         | 1     | 1.300      | .       | 1.300         | 1.300         |
| CAB       | 1     | 237.496    | .       | 237.496       | 237.496       |
| Fe        | 1     | 119.000    | .       | 119.000       | 119.000       |
| Mn        | 1     | 81.000     | .       | 81.000        | 81.000        |
| Zn        | 1     | 25.000     | .       | 25.000        | 25.000        |
| Cu        | 1     | 4.400      | .       | 4.400         | 4.400         |
| Se        | 1     | 0.048      | .       | 0.048         | 0.048         |

\*= Parametrar från det gamla svenska fodervärderingssystemet