



Forage Summary

Corn Silage:

From 30-Oct-2005 to 31-Dec-2005
Feed Samples

| Feed Type | Test | Number of samples | Mean | Standard Deviation | C.V. (%) |
|-------------|----------------------------|-------------------------|-------|-----------------------|-------------|
| Corn Silage | Acid Detergent Fibre % | 409 | 21.69 | 2.95 | 13.6 |
| | ADF - CP % | 394 | 1.12 | 0.21 | 18.9 |
| | Ash % | 11 | 4.22 | 0.77 | 18.3 |
| | Calcium % | 410 | 0.19 | 0.06 | 28.9 |
| | Protein % (N X 6.25) | 440 | 8.47 | 0.94 | 11.1 |
| | Moisture % | 446 | 61.05 | 6.43 | 10.5 |
| | NDF Digestability (48hr) % | 51 | 51.61 | 7.06 | 13.7 |
| | Fat % | 11 | 3.49 | 0.51 | 14.5 |
| | Potassium % | 410 | 0.92 | 0.2 | 21.4 |
| | Lignin % | 394 | 2.34 | 0.35 | 14.9 |
| | Magnesium % | 410 | 0.17 | 0.04 | 23.8 |
| | Neutral Detergent Fibre % | 409 | 43.96 | 5.2 | 11.8 |
| | NDF - CP | 10 | 1.58 | 0.29 | 18.1 |
| | Phosphorus % | 410 | 0.21 | 0.02 | 10.1 |
| | Starch | 400 | 31.77 | 5.19 | 16.3 |



Fresh Corn Silage:

From 01-Sep-2005 to 31-Dec-2005
Feed Samples

| Feed Type | Test | Number of Samples | Mean | Standard Deviation | C.V. (%) |
|-------------------|-------------------------------|-------------------------|-------|-----------------------|-------------|
| Fresh Corn Silage | Acid Detergent Fibre % | 1279 | 20.94 | 3.34 | 15.9 |
| | ADF - CP % | 1196 | 0.82 | 0.11 | 13.6 |
| | Ash % | 316 | 3.6 | 0.73 | 20.2 |
| | Calcium % | 1241 | 0.22 | 0.09 | 41 |
| | Protein % (N X 6.25) | 1280 | 7.9 | 1.15 | 14.5 |
| | Moisture % | 1281 | 60.71 | 7.97 | 13.1 |
| | NDF Digestability (48hr) % | 241 | 35.28 | 3.53 | 10 |
| | Fat % | 316 | 3.11 | 0.68 | 21.9 |
| | Potassium % | 1241 | 1.17 | 0.26 | 22.1 |
| | Lignin % | 1236 | 1.82 | 0.43 | 23.5 |
| | Magnesium % | 1241 | 0.17 | 0.04 | 25.1 |
| | Neutral Detergent Fibre % | 1264 | 40.74 | 4.14 | 10.2 |
| | NDF - CP | 287 | 2.19 | 0.34 | 15.5 |
| | Phosphorus % | 1241 | 0.22 | 0.03 | 15.2 |
| | Starch | 1232 | 31.24 | 6.24 | 20 |