

**Ingredient Summary**

Page 1 of 2

From 18-May-2010 to 10-Jun-2010

26-Jul-2010

All Samples

12:52 PM

**Hay For Horses**

|                           |   |       |       |      |
|---------------------------|---|-------|-------|------|
| Acid Detergent Fibre %    | 8 | 31.23 | 4.01  | 12.9 |
| ADF - CP %                | 8 | 1.60  | 0.64  | 39.6 |
| Ash %                     | 8 | 8.35  | 1.13  | 13.6 |
| Calcium %                 | 8 | 0.68  | 0.19  | 27.5 |
| Protein % (N X 6.25)      | 8 | 16.44 | 5.57  | 33.9 |
| Moisture %                | 8 | 51.11 | 35.13 | 68.7 |
| Fat %                     | 8 | 1.45  | 0.47  | 32.4 |
| Potassium %               | 8 | 2.30  | 0.80  | 34.9 |
| Lignin %                  | 8 | 5.41  | 2.50  | 46.3 |
| Magnesium (%)             | 8 | 0.25  | 0.07  | 27.6 |
| Sodium %                  | 8 | 0.04  | 0.03  | 90.5 |
| Neutral Detergent Fibre % | 8 | 50.18 | 7.30  | 14.5 |
| Phosphorus %              | 8 | 0.30  | 0.14  | 45.9 |
| Starch(%)                 | 8 | 1.98  | 0.52  | 26.0 |
| SP % of CP                | 8 | 30.68 | 7.67  | 25.0 |

**Legume Hay- 1st Cut**

|                            |   |       |      |      |
|----------------------------|---|-------|------|------|
| Acid Detergent Fibre %     | 2 | 28.85 | 5.59 | 19.4 |
| ADF - CP %                 | 2 | 1.57  | 0.06 | 4.1  |
| Ash %                      | 1 | 10.04 |      |      |
| Calcium %                  | 3 | 1.25  | 0.42 | 33.8 |
| Protein % (N X 6.25)       | 7 | 16.97 | 2.85 | 16.8 |
| Moisture %                 | 7 | 10.96 | 3.86 | 35.2 |
| NDF Digestability (48hr) % | 1 | 35.01 |      |      |
| Fat %                      | 1 | 1.70  |      |      |
| Potassium %                | 3 | 2.17  | 0.40 | 18.5 |
| Lignin %                   | 2 | 7.85  | 0.45 | 5.8  |
| Magnesium (%)              | 3 | 0.27  | 0.09 | 33.6 |
| Sodium %                   | 2 | 0.06  | 0.03 | 52.3 |
| Neutral Detergent Fibre %  | 3 | 43.82 | 7.34 | 16.7 |
| Phosphorus %               | 3 | 0.29  | 0.03 | 8.9  |
| Starch(%)                  | 2 | 1.57  | 0.33 | 21.2 |
| SP % of CP                 | 2 | 28.01 | 0.62 | 2.2  |

**Ingredient Summary**

Page 2 of 2

From 18-May-2010 to 10-Jun-2010

26-Jul-2010

All Samples

12:52 PM

**Grass Hay- 1st Cut**

|                           |   |       |      |      |
|---------------------------|---|-------|------|------|
| Acid Detergent Fibre %    | 5 | 30.27 | 6.08 | 20.1 |
| ADF - CP %                | 4 | 1.21  | 0.33 | 27.8 |
| Calcium %                 | 7 | 0.52  | 0.24 | 46.2 |
| Protein % (N X 6.25)      | 5 | 13.57 | 4.25 | 31.3 |
| Moisture %                | 7 | 14.68 | 3.32 | 22.6 |
| Potassium %               | 7 | 2.20  | 0.54 | 24.4 |
| Lignin %                  | 4 | 5.35  | 1.75 | 32.6 |
| Magnesium (%)             | 7 | 0.20  | 0.06 | 29.9 |
| Sodium %                  | 6 | 0.03  | 0.01 | 42.2 |
| Neutral Detergent Fibre % | 5 | 51.71 | 6.05 | 11.7 |
| Phosphorus %              | 7 | 0.30  | 0.06 | 19.7 |
| Starch(%)                 | 4 | 2.79  | 0.91 | 32.7 |
| SP % of CP                | 4 | 23.65 | 7.99 | 33.8 |

**Mixed Hay- 1st Cut**

|                            |    |       |      |      |
|----------------------------|----|-------|------|------|
| Acid Detergent Fibre %     | 37 | 31.95 | 3.55 | 11.1 |
| ADF - CP %                 | 36 | 1.30  | 0.23 | 17.7 |
| Ash %                      | 9  | 8.29  | 1.15 | 13.8 |
| Calcium %                  | 41 | 0.82  | 0.30 | 37.0 |
| Protein % (N X 6.25)       | 40 | 13.31 | 3.06 | 23.0 |
| Moisture %                 | 42 | 15.34 | 8.48 | 55.3 |
| NDF Digestability (48hr) % | 9  | 54.39 | 5.27 | 9.7  |
| Fat %                      | 9  | 2.04  | 0.28 | 13.6 |
| Potassium %                | 41 | 2.51  | 0.65 | 25.7 |
| Lignin %                   | 36 | 6.91  | 1.56 | 22.5 |
| Magnesium (%)              | 41 | 0.21  | 0.06 | 28.2 |
| Sodium %                   | 33 | 0.05  | 0.03 | 74.3 |
| Neutral Detergent Fibre %  | 37 | 49.02 | 6.02 | 12.3 |
| Phosphorus %               | 41 | 0.28  | 0.06 | 22.6 |
| Starch(%)                  | 33 | 2.25  | 0.79 | 34.9 |
| SP % of CP                 | 36 | 23.86 | 6.91 | 28.9 |