

Analysis performed by:



730 Warren Road
 Ithaca, NY 14850
 1-877-819-4110
 www.equi-analytical.com

Lab Sample No: 2026410

Lab Desc: 103
 Date Sampled: 7/18/05
 Date Received: 7/20/05
 Date Printed: 7/27/05
 Description 1:
 Description 2:
 Statement ID: HAY 2005

Analyzed for:

ROBERT P JONES
 101 MEADOW LANE
 STABLEVILLE, KY 55555

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% Moisture 8.2
 % Dry Matter 91.8

	<u>As Sampled</u>		<u>Dry Matter</u>	
	<u>%</u>	<u>g/lb.</u>	<u>%</u>	<u>g/lb.</u>
Digestible Energy (DE), Mcal/lb		.87		.95
Crude Protein	10.6	47.9	11.5	52.2
Estimated Lysine	.37	1.7	.40	1.8
Lignin	4.1	18.7	4.5	20.4
Acid Detergent Fiber (ADF)	27.6	125.3	30.1	136.5
Neutral Detergent Fiber (NDF)	56.5	256.5	61.6	279.4
Sugar	9.5	43.3	10.4	47.2
Starch	2.0	9.2	2.2	10.0
Non Structural Carbo. (NSC)	11.6	52.5	12.6	57.2
Non Fiber Carbo. (NFC)	14.3	65.0	15.6	70.8
Crude Fat	2.8	12.5	3.0	13.6
Ash	7.6	34.6	8.3	37.6
	<u>%</u>	<u>g/lb.</u>	<u>%</u>	<u>g/lb.</u>
Calcium	.40	1.80	.43	1.96
Phosphorus	.18	.83	.20	.91
Magnesium	.11	.50	.12	.54
Potassium	1.16	5.26	1.26	5.73
Sodium	.032	.145	.035	.158
	<u>ppm</u>	<u>mg/lb.</u>	<u>ppm</u>	<u>mg/lb.</u>
Iron	70	32	76	35
Zinc	23	10	25	11
Copper	8	4	9	4
Manganese	47	21	51	23
Molybdenum	.53	.24	.58	.26
	<u>As Fed</u>		<u>100% Dry</u>	
RFV			99	