

Analysis performed by:



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Description 1: Sepp 08
Description 2:
Statement ID: Mixed Grass Hay CH

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% Moisture	9.0			
% Dry Matter	91.0			
	<u>As Sampled</u>		<u>Dry Matter</u>	
Digestible Energy (DE), Mcal/kg	2.02		2.22	
	<u>%</u>	<u>g/kg.</u>	<u>%</u>	<u>g/kg.</u>
Crude Protein	10.1	100.7	11.1	110.7
Estimated Lysine	.35	3.5	.39	3.9
Lignin	3.4	33.7	3.7	37.0
Acid Detergent Fiber (ADF)	32.5	324.8	35.7	356.9
Neutral Detergent Fiber (NDF)	49.7	497.3	54.7	546.5
WSC (Water Sol. Carbs.)	15.2	152.4	16.8	167.5
ESC (Simple Sugars)	10.6	105.8	11.6	116.3
Starch	2.6	26.4	2.9	29.0
Non Fiber Carbo. (NFC)	21.0	210.0	23.1	230.8
Crude Fat	2.5	25.0	2.8	27.5
Ash	7.7	76.9	8.5	84.5
	<u>%</u>	<u>g/kg.</u>	<u>%</u>	<u>g/kg.</u>
Calcium	.59	5.85	.64	6.43
Phosphorus	.30	3.01	.33	3.30
Magnesium	.18	1.82	.20	2.00
Potassium	2.57	25.67	2.82	28.21
Sodium	.043	.426	.047	.468
	<u>ppm</u>	<u>mg/kg.</u>	<u>ppm</u>	<u>mg/kg.</u>
Iron	114	114	126	126
Zinc	22	22	25	25
Copper	6	6	7	7
Manganese	44	44	48	48
Molybdenum	1.57	1.57	1.72	1.72
	<u>As Fed</u>		<u>100% Dry</u>	
RFV			104	