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Lab Sample No: 16836360
Page 1 of 1

Analyzed for:

CLAIRE C COX

Lab Desc: 115
Date Sampled: 07/23/2011
Date Received: 07/28/2011
Date Printed: 08/02/2011
Description 1: OUTWEST #23
Description 2:
Statement ID: BERMUDA

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Results

% Moisture 6.7
% Dry Matter 93.3

	As Sampled		Dry Matter	
	%	g/lb.	%	g/lb.
Digestible Energy (DE), Mcal/lb		.80		.86
Crude Protein	11.2	50.8	12.0	54.4
Estimated Lysine	.39	1.8	.42	1.9
Lignin	3.4	15.2	3.6	16.3
Acid Detergent Fiber (ADF)	33.0	149.5	35.3	160.2
Neutral Detergent Fiber (NDF)	59.7	270.6	63.9	289.9
WSC (Water Sol. Carbs.)	8.2	37.2	8.8	39.9
ESC (Simple Sugars)	6.3	28.4	6.7	30.5
Starch	1.6	7.4	1.8	7.9
Non Fiber Carb. (NFC)	10.8	48.9	11.6	52.4
Crude Fat	2.1	9.7	2.3	10.4
Ash	9.5	43.3	10.2	46.4
Calcium	.34	1.54	.36	1.65
Phosphorus	.30	1.35	.32	1.44
Magnesium	.16	.74	.18	.79
Potassium	2.24	10.17	2.40	10.89
Sodium	.153	.694	2.40	10.89
Sulfur	.57	2.60	.61	2.79
% Nitrate	.07		.08	
PPM Nitrate-Nitrogen	159		170	
Iron	229	104	245	111
Zinc	28	13	30	14
Copper	13	6	14	6
Manganese	54	25	58	26
Molybdenum	.8	.4	.9	.4
	As Fed		100% Dry	
RFV			89	

Need to add Calcium + Mg to bring to 1.5:1 ratio

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Will need to add extra copper because of high sulfur

balance to 4:1:3:1