

**LINCOLNLAND AGRI-ENERGY LLC
10406 N 1725TH ST
PALESTINE IL 62451-**

DDG

FEED NUTRIENT ANALYSIS

Date Sampled	Received	Reported	Lab #
	10/25/10	11/01/10	9653030

Sample ID: D1-101910

Feedstuff: DISTILLER DRIED GRAIN

ANALYSIS RESULTS

Component	As Sent	Dry Wt.
Moisture, Distillers Grains (%)	11.54	//////
Dry Matter (%)	88.45	//////
Crude Protein (%)	29.1	32.9
Crude Fat (%)	6.98	7.89
Acid Detergent Fiber (%)	9.79	11.1
Ash (%)	4.72	5.34
Total digestible nutrients (%)	73.7	83.3
Net energy-lactation (Mcal/lb)	0.77	0.87
Net energy-maint. (Mcal/lb)	0.80	0.91
Net energy-gain (Mcal/lb)	0.53	0.60
Digestible energy (Mcal/lb)	1.48	1.67
Metabolizable energy (Mcal/lb)	1.32	1.49
Sulfur (%)	0.68	0.77
Phosphorus (%)	0.99	1.12
Potassium (%)	1.21	1.37
Magnesium (%)	0.30	0.34
Calcium (%)	0.02	0.02
Sodium (%)	0.20	0.23
Iron (ppm)	79	89
Manganese (ppm)	20	23
Copper (ppm)	7	8
Zinc (ppm)	65	73
Aflatoxin B1 (ppb)	3.96	
Aflatoxin B2 (ppb)	< 1	
Aflatoxin G1 (ppb)	< 1	
Aflatoxin G2 (ppb)	< 1	
Aflatoxin Summation (ppb)	3.96	
DON (Vomitoxin) (ppm)	0.90	
Fumonisin B1 (ppm)	4.29	

COMMENTS

1. Mineral analysis performed by ICAP using a wet digest procedure.
2. Midwest Labs is certified by the National Forage Testing Association (NFTA) for wet chemistry methods and mineral analysis.
3. Moisture determined using 3hr@105 Deg. C Method.
4. Total starch value includes all hydrolyzable carbohydrates.
5. Analysis for:
(16742) LINCOLNLAND AGRI-ENERGY LLC
Phone: (618) 586-2321

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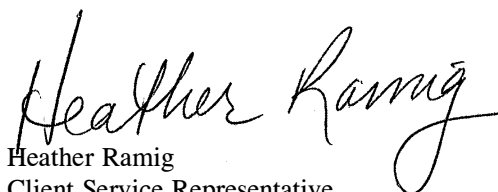
Feedstuff: DISTILLER DRIED GRAIN

ANALYSIS RESULTS

Component	As Sent	Dry Wt.
Fumonisin B2 (ppm)	1.32	
Fumonisin B3 (ppm)	0.58	
Fumonisin Summation (ppm)	6.19	
Ochratoxin (ppb)	< 1	
T-2 toxin (ppm)	< 0.1	
Zearalenone (ppb)	< 50	
Total Starch (%)	2.52	2.85

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