

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

DDG  
 LINCOLNLAND AGRI ENERGY

Proj. #: 002445

FEED NUTRIENT ANALYSIS

Date Sampled	Received	Reported	Lab #
03/18/09	03/23/09	03/25/09	9454669

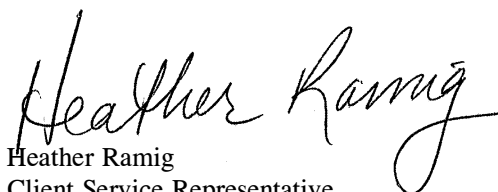
Sample ID: D1-031709  
 Feedstuff: DISTILLER DRIED GRAIN

ANALYSIS RESULTS

Component	As Sent	Dry Wt.
Moisture, Distillers Grains (%)	11.51	//////
Dry Matter (%)	88.49	//////
Crude Protein (%)	26.4	29.8
Crude Fat (%)	8.27	9.35
Acid Detergent Fiber (%)	11.8	13.4
Ash (%)	4.42	5.00
Total digestible nutrients (%)	75.0	84.7
Net energy-lactation (Mcal/lb)	0.79	0.89
Net energy-maint. (Mcal/lb)	0.81	0.92
Net energy-gain (Mcal/lb)	0.54	0.61
Digestible energy (Mcal/lb)	1.50	1.69
Metabolizable energy (Mcal/lb)	1.35	1.52
Sulfur (%)	0.65	0.73
Phosphorus (%)	0.85	0.96
Potassium (%)	1.23	1.39
Magnesium (%)	0.27	0.31
Calcium (%)	0.02	0.02
Sodium (%)	0.20	0.23
Iron (ppm)	78	88
Manganese (ppm)	18	20
Copper (ppm)	8	9
Zinc (ppm)	56	63
Aflatoxin B1 (ppb)	< 1	
Aflatoxin B2 (ppb)	< 1	
Aflatoxin G1 (ppb)	< 1	
Aflatoxin G2 (ppb)	< 1	
Aflatoxin Summation (ppb)	< 1	
Total Starch (%)	4.39	4.96

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  
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