

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

DDG
 LINCOLNLAND AGRI ENERGY

Proj. #: 001774

FEED NUTRIENT ANALYSIS

Date Sampled	Received	Reported	Lab #
08/15/08	08/18/08	08/21/08	9393950

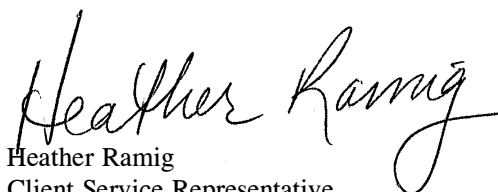
Sample ID: D1-081508
 Feedstuff: DISTILLER DRIED GRAIN

ANALYSIS RESULTS

Component	As Sent	Dry Wt.
Moisture, Distillers Grains (%)	8.77	//////
Dry Matter (%)	91.23	//////
Crude Protein (%)	28.7	31.5
Crude Fat (%)	9.73	10.7
Acid Detergent Fiber (%)	12.2	13.4
Ash (%)	4.13	4.53
Total digestible nutrients (%)	78.8	86.4
Net energy-lactation (Mcal/lb)	0.83	0.91
Net energy-maint. (Mcal/lb)	0.87	0.95
Net energy-gain (Mcal/lb)	0.57	0.63
Digestible energy (Mcal/lb)	1.58	1.73
Metabolizable energy (Mcal/lb)	1.41	1.55
Sulfur (%)	0.69	0.75
Phosphorus (%)	0.87	0.95
Potassium (%)	0.99	1.08
Magnesium (%)	0.29	0.31
Calcium (%)	0.08	0.08
Sodium (%)	0.18	0.20
Iron (ppm)	115	126
Manganese (ppm)	27	30
Copper (ppm)	22	24
Zinc (ppm)	91	100
Aflatoxin B1 (ppb)	< 1	
Aflatoxin B2 (ppb)	< 1	
Aflatoxin G1 (ppb)	< 1	
Aflatoxin G2 (ppb)	< 1	
Aflatoxin Summation (ppb)	< 1	
Total Starch (%)	8.10	8.88

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



Heather Ramig
 Client Service Representative

heather@midwestlabs.com (402)829-9891