

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

DDG
 LINCOLNLAND AGRI ENERGY

Proj. #: 002754

FEED NUTRIENT ANALYSIS

Date Sampled	Received	Reported	Lab #
06/23/09	06/29/09	07/02/09	9483051

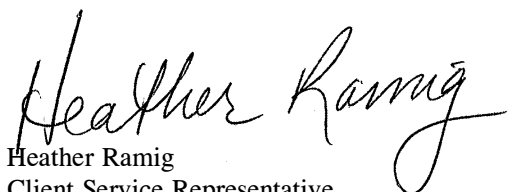
Sample ID: D1-062309
 Feedstuff: DISTILLER DRIED GRAIN

ANALYSIS RESULTS

Component	As Sent	Dry Wt.
Moisture, Distillers Grains (%)	8.59	//////
Dry Matter (%)	91.42	//////
Crude Protein (%)	27.9	30.5
Crude Fat (%)	6.47	7.08
Acid Detergent Fiber (%)	13.5	14.7
Ash (%)	4.79	5.24
Total digestible nutrients (%)	74.7	81.7
Net energy-lactation (Mcal/lb)	0.78	0.85
Net energy-maint. (Mcal/lb)	0.81	0.89
Net energy-gain (Mcal/lb)	0.54	0.59
Digestible energy (Mcal/lb)	1.49	1.63
Metabolizable energy (Mcal/lb)	1.34	1.47
Sulfur (%)	0.81	0.89
Phosphorus (%)	0.89	0.97
Potassium (%)	1.09	1.19
Magnesium (%)	0.29	0.32
Calcium (%)	0.02	0.02
Sodium (%)	0.17	0.19
Iron (ppm)	82	90
Manganese (ppm)	20	22
Copper (ppm)	8	9
Zinc (ppm)	66	72
Aflatoxin B1 (ppb)	1.68	
Aflatoxin B2 (ppb)	< 1	
Aflatoxin G1 (ppb)	< 1	
Aflatoxin G2 (ppb)	< 1	
Aflatoxin Summation (ppb)	1.68	
Total Starch (%)	4.48	4.90

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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