

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

DDG
 LINCOLNLAND AGRI ENERGY

Proj. #: 002957

FEED NUTRIENT ANALYSIS

Date Sampled	Received	Reported	Lab #
08/18/09	08/21/09	08/25/09	9501361

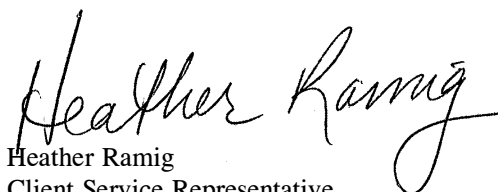
Sample ID: D1-081809
 Feedstuff: DISTILLER DRIED GRAIN

ANALYSIS RESULTS

Component	As Sent	Dry Wt.
Moisture, Distillers Grains (%)	10.91	//////
Dry Matter (%)	89.09	//////
Crude Protein (%)	28.4	31.9
Crude Fat (%)	6.80	7.63
Acid Detergent Fiber (%)	11.0	12.4
Ash (%)	4.13	4.64
Total digestible nutrients (%)	74.3	83.4
Net energy-lactation (Mcal/lb)	0.78	0.87
Net energy-maint. (Mcal/lb)	0.81	0.91
Net energy-gain (Mcal/lb)	0.53	0.60
Digestible energy (Mcal/lb)	1.49	1.67
Metabolizable energy (Mcal/lb)	1.33	1.49
Sulfur (%)	0.75	0.84
Phosphorus (%)	0.88	0.99
Potassium (%)	1.06	1.19
Magnesium (%)	0.29	0.33
Calcium (%)	0.02	0.02
Sodium (%)	0.18	0.21
Iron (ppm)	83	93
Manganese (ppm)	19	21
Copper (ppm)	8	9
Zinc (ppm)	64	72
Aflatoxin B1 (ppb)	< 1	
Aflatoxin B2 (ppb)	< 1	
Aflatoxin G1 (ppb)	< 1	
Aflatoxin G2 (ppb)	< 1	
Aflatoxin Summation (ppb)	< 1	
Total Starch (%)	4.71	5.29

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
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