

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

DDG

FEED NUTRIENT ANALYSIS

Date Sampled	Received	Reported	Lab #
06/13/11	06/16/11	06/23/11	9746663

Sample ID: D1-061311

Feedstuff: DISTILLER DRIED GRAIN

ANALYSIS RESULTS

Component	As Sent	Dry Wt.
Moisture, Distillers Grains (%)	11.70	//////
Dry Matter (%)	88.30	//////
Crude Protein (%)	27.1	30.7
Crude Fat (%)	6.11	6.92
Acid Detergent Fiber (%)	8.85	10.0
Ash (%)	4.50	5.10
Total digestible nutrients (%)	73.3	83.0
Net energy-lactation (Mcal/lb)	0.77	0.87
Net energy-maint. (Mcal/lb)	0.79	0.90
Net energy-gain (Mcal/lb)	0.53	0.60
Digestible energy (Mcal/lb)	1.47	1.66
Metabolizable energy (Mcal/lb)	1.32	1.49
Sulfur (%)	0.72	0.82
Phosphorus (%)	0.96	1.08
Potassium (%)	1.21	1.37
Magnesium (%)	0.29	0.33
Calcium (%)	0.02	0.02
Sodium (%)	0.23	0.26
Iron (ppm)	81	92
Manganese (ppm)	18	20
Copper (ppm)	6	7
Zinc (ppm)	67	76
Aflatoxin B1 (ppb)	3.91	
Aflatoxin B2 (ppb)	< 1	
Aflatoxin G1 (ppb)	< 1	
Aflatoxin G2 (ppb)	< 1	
Aflatoxin Summation (ppb)	3.91	
DON (Vomitoxin) (ppm)	0.40	
Fumonisin B1 (ppm)	1.80	

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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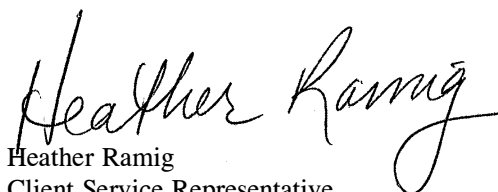
Feedstuff: DISTILLER DRIED GRAIN

ANALYSIS RESULTS

Component	As Sent	Dry Wt.
Fumonisin B2 (ppm)	0.47	
Fumonisin B3 (ppm)	0.33	
Fumonisin Summation (ppm)	2.60	
Ochratoxin (ppb)	< 1	
T-2 toxin (ppm)	< 0.1	
Zearalenone (ppb)	64.0	
Total Starch (%)	3.38	3.83

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