

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

DDG

FEED NUTRIENT ANALYSIS

Date Sampled	Received	Reported	Lab #
	01/10/11	01/14/11	9681672

Sample ID: D1-010511

Feedstuff: DISTILLER DRIED GRAIN

ANALYSIS RESULTS

Component	As Sent	Dry Wt.
Moisture, Distillers Grains (%)	10.55	//////
Dry Matter (%)	89.45	//////
Crude Protein (%)	28.7	32.1
Crude Fat (%)	7.78	8.70
Acid Detergent Fiber (%)	11.4	12.8
Ash (%)	4.30	4.80
Total digestible nutrients (%)	75.3	84.2
Net energy-lactation (Mcal/lb)	0.79	0.88
Net energy-maint. (Mcal/lb)	0.82	0.92
Net energy-gain (Mcal/lb)	0.55	0.61
Digestible energy (Mcal/lb)	1.50	1.68
Metabolizable energy (Mcal/lb)	1.35	1.51
Sulfur (%)	0.59	0.66
Phosphorus (%)	0.94	1.06
Potassium (%)	1.13	1.27
Magnesium (%)	0.27	0.30
Calcium (%)	0.02	0.02
Sodium (%)	0.17	0.19
Iron (ppm)	80	89
Manganese (ppm)	19	21
Copper (ppm)	7	8
Zinc (ppm)	63	70
Aflatoxin B1 (ppb)	3.76	
Aflatoxin B2 (ppb)	< 1	
Aflatoxin G1 (ppb)	< 1	
Aflatoxin G2 (ppb)	< 1	
Aflatoxin Summation (ppb)	3.76	
DON (Vomitoxin) (ppm)	0.50	
Fumonisin B1 (ppm)	5.85	

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

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

DDG

FEED NUTRIENT ANALYSIS

Date Sampled	Received	Reported	Lab #
	01/10/11	01/14/11	9681672

Sample ID: D1-010511

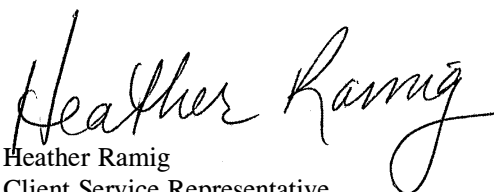
Feedstuff: DISTILLER DRIED GRAIN

ANALYSIS RESULTS

Component	As Sent	Dry Wt.
Fumonisin B2 (ppm)	1.61	
Fumonisin B3 (ppm)	1.01	
Fumonisin Summation (ppm)	8.47	
Ochratoxin (ppb)	< 1	
T-2 toxin (ppm)	< 0.1	
Zearalenone (ppb)	< 50	
Total Starch (%)	2.90	3.24

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