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www.servitech.com

Phone: 402.463.3522

800.557.7509

Fax: 402.463.8132

Lab No.: 36306		FEED ANALYSIS REPORT		Date Reported: 05/19/2021
<b>Send To:</b> 33974	SIOUXLAND ETHANOL 1501 KNOX BLVD JACKSON, NE 68743			
<b>Results For:</b> <b>Feedstuff Description:</b> <b>Sample Identification:</b> <b>Date Received:</b>	SIOUXLAND ETHANOL DRY DISTILLERS GRAIN DDG 5/3/21 05/17/2021		 Hans Burken Agronomist	
<b>Invoice No.:</b> <b>PO Number:</b>	714885 1538			
Feed Analysis Results		As Received	100% Dry Matter	
Moisture, %	10.1			
Dry Matter, %	89.9			
Crude Protein, %	31.7	35.3		
Acid Detergent Fiber, % ADF	12.6	14.0		
Crude Fiber, % CF	10.1	11.2		
Crude Fat, %	6.0	6.7		
Ash, % Ash	4.6	5.1		
Total Digestible Nutrients, % TDN	70.6	78.5		
Net Energy, Maint, Mcal/lb	0.77	0.86		
Net Energy, Gain, Mcal/lb	0.51	0.57		
Net Energy, Lact, Mcal/lb	0.74	0.82		
Digestible Energy, Mcal/lb Beef D.E.	1.41	1.57		
Met. Energy, Beef, Mcal/lb	1.16	1.29		
Calcium, % Ca	0.03	0.04		
Phosphorus, % P	0.85	0.95		
Magnesium, % Mg	0.39	0.44		
Potassium, % K	1.13	1.26		

The reported analytical results apply only to the sample as it was supplied.  
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<b>Feed Analysis Results</b>	<b>As Received</b>	<b>100% Dry Matter</b>	
Sulfur, % S	0.35	0.39	
Sodium, % Na	0.019	0.021	
Zinc, mg/kg Zn	58	64	
Iron, mg/kg Fe	68	76	
Manganese, mg/kg Mn	16	18	
Copper, mg/kg Cu	6	7	
Total Starch (Megazyme), %	2.4	2.7	
<p>To convert results reported in percent (%) to parts per million (ppm), multiply the % result by 10,000.</p> <p>Total starch by enzymatic hydrolysis was determined using Megazyme amyloglucosidase enzyme. Please call the laboratory if you have questions.</p>			