

Partial List of NORTH DAKOTA and Regional Co-product Prices

May 2012

Co-product	Location	Prices (FOB plant) (Market Availability Varies)		Specs		\$/lb CP
		DM*	CP*	DM*	CP*	
		(\$)	/quantity-form (projected)	[%]	[est.]	[DM]**
Barley Malt Products Malt Pellets #5 Feed Grade	Cargill Malt	160.00	/ton pellet	92	0.15	57.97
	Anheuser Busch	92.00	/ton - sprouts	--	0.18	--
		60.00	/ton - screenings	92	0.08	40.76
		60.00	/ton - NO. 5	90	--	--
Bean (cull) recleaned splits	Larson Grain	100.00	/ton - raw	88	0.19	29.90
		0.52	/cwt - cleaned	88	0.19	0.16
Beet Pulp	American Crystal and Sidney Sugar	n/a	/ton - pellet w/molasses	90	0.08	
	Minn-Dak Farmers	20.00	/ton - wet press w/out	12	0.08	104.17
	LaBudde Feed & Grain Co.	n/a	/ton - tailings	7	0.09	--
		n/a	/ton - excess press	26	--	--
		445.00	/ton - (40 lb. bags)	92	0.08	302.31
Canola Meal	Bunge Canada-Altona	n/a	/short ton	89	0.36	--
	Midwest Processing	195.50	/ton - meal = \$5 pellets	89	0.36	30.51
	Northern Sun - ADM	309.80	/ton - meal = \$5 pellets	89	0.36	48.35
	Norwood Mills	188.00	/ton - meal	88	0.39	27.39
Corn Gluten Feed	Cargill - Wahpeton	90.00	/ton - Dry	90	0.18	27.78
		n/a	/ton - Wet [contract only]	43	0.18	--
Distillers Grain w/ Solubles	Blue Flint	200.00	/ton - Dry [spotty]	89	0.28	40.13
		n/a	/ton - Wet	50	0.28	
	Red Trail	200.00	/ton - Dry	89	0.28	40.13
		n/a	/ton - Wet	50	0.28	
	Tharaldson Ethanol	185.00	/ton - Dry	--	0.29	--
		55.00	/ton - Wet	34	0.29	27.89
		25.00	/ton - Soluble/syrup	30	0.28	14.88
	ADM - Waihalla	n/a	/ton - Dry	89	0.26	
	POET Nutrition [Dakota Gold]	195.00	/ton - Dry	89	0.33	33.20
		30.00	/ton - Soluble/syrup	32	0.33	14.20
Other local distillers	Heartland Grain Fuel/ Dakota Land Feeds	194.00	/ton - Dry	89	0.28	38.92
		71.00	/ton - Wet	50	0.28	25.36
		30.00	/ton - Soluble/syrup	32	--	--
	James Valley, Groton	185.00	/ton - Dry	89	0.28	37.12
		64.00	/ton - Wet	35	0.28	32.65
		38.00	/ton - Soluble/syrup	50	--	--
	North Country Ethanol, Rosholt	n/a	/ton - Dry	89	0.28	--
		n/a	/ton - Wet	35	0.28	--
Linseed Meal	Cargill Multi-Seed	210.00	/ton [April]	88	0.36	33.14
Meat & Bone Meal	NW Rendering	330.00	/ton - (Porcine)	92	0.53	33.84
Mill Feed (Durum & Wheat)	joint Cargill & Horill Milling LLC	150.00	/ton - loose + \$10 pellets	90	0.14	59.52
	Dakota Growers	155.00	/ton - pellet only	87	0.14	63.63
	Rahr Malt [Leonardo]	155.00	Call for price	89	0.15	58.05
	ND State Mill	125.00	/ton - feed (loose+\$10=pellet)	89	0.15	46.82
Potato Waste	Cavendish Farms	10-15.75	/ton [plus transportation]	19	--	--
Sunflower Meal	Northern Sun - ADM	155.00	/ton (pellets =\$5)	90	0.35	24.60
	Cargill Multi-Seed	140.00	/ton	90	0.32	24.31
Sunflower Screenings	Red River Commodity	30.00	/ton	90	0.10	16.67

*DM and CP may vary. Always verify plant guaranteed analysis or do your own testing.

**Price/lb of CP: Price per ton) 2,000 = Price per pound As Fed; Price per pound As Fed) DM = Price per pound of DM;

Price per pound of DM) CP = Cost per pound of CP (DM); Cost per pound of CP (DM) x 100 = 4 per pound CP (DM)

n/a - not currently available.

Partial List of NORTH DAKOTA and Regional Co-product Sources

Product	Supplier/Plant Location/Phone	Marketing Information (Call for current prices)	Min. Quantity /Availability
Barley Malt Products	Cargill Malt Spiritwood, ND 58481	Cargill Malt 800-422-1155 [main] 952.742.2949 [direct] Chris_Barrella@cargill.com	Smaller loads (<40,000 lb) at a premium
	Anheuser Busch Agricultural Resources Moorhead, MN 56560 (malting plant) 218-233-8531 [call for load-out details]	Raw Materials Division St. Louis, MO 314-577-7372	Semi-lots only, no small trucks
Bean Splits	Larson Grain (formerly Walton Bean) Englevale, ND 58033 701-683-5246	Fitz Trading Culls NOT cleaned Longmont, CO Attn: Nick Schockman	45,000 lb loads / available Dec - Jan.
Beet Pulp	Sidney Sugar Sidney, MT 59270 Attn: Russ Fulmer 406-433-3309	Pellets, shreds, or wet press Sidney, MT Attn: Tim Klovestad phone below	Any size lot / most pellets committed
	American Crystal Sugar Company Crookston, MN 56716 218-281-0102 Attn: Pat Tklovsta@mwagri.com [molasses included in pellet and shred] Also call for prices:	Pellets, shreds and bag prices Midwest Agri-Commodities 800-842-2133 (office) or 701-388-5758 (cellular) Attn: Tim Klovestad LaBuddle Feed & Grain Co. 800-776-3610 or 414-375-9111	Variable size lots/ Limited due to commitments / molasses very limited (40 lb bags without molasses add - \$5)
	Minn-Dak Farmers Cooperative 7525 Red River Road Wahpeton, ND 58075 701-671-1332 Attn: Teresa or Allen Larson	Pellets and wet press prices Trucking: J&K Transportation, Attn: Korey Skovholt (701-640-1341) Jacobson Transportation, Attn: Rick Miller (701-642-4770)	Strong demand for wet press and ground wet tailings / plus trucking
Canola Meal	Bunge Canada Altona, Manitoba Canada <i>Composition information:</i> 905-825-7923	Bunge Canada Ontario, Canada 800-535-3898 x7918 Attn: Steve <i>Priced daily, based on Futures</i>	US Customs maximum of 25 ton / Availability varies
	ADM - Midwest Processing Co. Velva, ND 58790 <i>(34-37% CP)</i>	Velva, ND 800-548-8613 Attn: Eric Mack	1 ton minimum / Good supply
	ADM - Northern Sun, ADM Enderlin, ND 58027	800-553-6032, 701-437-3000 Attn: Pat Wangler, Merchandiser	Supply varies
	Northwood Mills PO Box 570, 530 35th St. NE, Northwood	Attn: ___ 701-587-6325; Fax: 701-587-5078	
Corn Gluten Feed (Wet & Dried)	Cargill 18049 County Road 8E* Wahpeton, ND 58075 [no steep water, allocated elsewhere]	Wahpeton, ND 1-800-317-8825 Fax: 701-671-1700 Attn: Steve Lacey, Feed Mktg. Mgr.	Minimum 40,000 lb loads / DCGF often committed
Distillers Grains with Solubles	Blue Flint Ethanol 2841 Third Street Southwest Underwood, ND 58576 701-442-7500		Any size load / Good availability
		Commodity Specialist Co. (CSC) 800-769-1066. Contact Steve Markham	
	Red Trail Energy, LLC 3682 Hiway 8 South, PO Box 11 Richardton, ND 58652 701-974-4733		Any size load / Good availability
	Tharaldson Ethanol 3549 153rd Avenue SE Casselton, ND 58102	Verde Byproducts, Inc. Phone: 701-347-4000 TLane@tharaldsonethanol.com	Limited dry, solubles for the taking. Any size load.
ADM Corn Processing PO Box 709 Wahalla, ND 58282 <i>(25-29% CP, 8% fat, <10% CF, 28% NFE)</i>	ADM Mankato, MN 800-722-9302 Attn: Kelly or David	Any size load / Good availability	

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	POET Nutrition, 4506 North Lewis Avenue, Sioux Falls, SD 57104 (Product is Dakota Gold) (James Valley Ethanol) Groton and Big Stone SD http://www.poetenergy.com/index.asp	605.332.2200 (switchboard), 605.332.2266 (fax), Direct: Tyllyn 605.965.6224 = wet & syrup or David Higgins 605.965.6227 = dry DG's	89% DM, 26% CP
	Advanced Bioenergy (Was Heartland Grain Fuel / Aberdeen and Huron, SD	800-774-6537	89% DM, 33% CP, 14% fat
	North Country Ethanol, Rosholt, SD	605-537-4585 Terry	89% DM, 32% CP
Linseed Meal	Cargill Multi-Seed Processing West Fargo, ND 58078 (34% protein, .5% fat, 10% fiber, 12% DM)	Cargill Multi-Seed Processing West Fargo, ND 701-282-1600, Attn: Matt	Any size load / limited supplies
Meat and Bone Meal	Northwest Rendering Minot, ND 58701	Minot, ND 701-838-0654 Attn: Roger Lee	Any quantity / 100% porcine
Mill Feed (Wheat & Durum)	Horizon Milling LLC Fairmont, ND 58030	joint venture with Cargill Malt 800-422-1155 ext.6045 952 742 4752 [direct] Kehley_Pfrang@cargill.com	Smaller loads (<40,000 lb) at a premium
	Dakota Growers Pasta Company Carrington, ND 58421	Dakota Growers Carrington, ND 952-460-7452	Any quantity / Tight supplies
	Noodles by Leonardo Cando, ND 58324 Attn: Rick	Taft Elevator, Hillsboro, ND Rahr Malt Attn: Brian 800-898-4481	Any quantity
	North Dakota State Mill Grand Forks, ND 58201	Grand Forks, ND 701-795-7229 Attn: Steve	Any size load / day to day basis
Potato Waste	Cavendish Farms P.O. Box 1980 Jamestown, ND 58402 (20-35% DM)	Attn: Don Harshman (cell 701-320-1500) Field Manager: Mark Urquhart 701-252-5222 --NEVER AVAILABLE--	Contracts exceed supply / long term arrangements
Soybean Hulls	Northern Sun, ADM - Enderlin Plant 5525 136 th Ave. S, Enderlin, ND 58027 (Hulls: 10% CP, 40% crude fiber, 2% fat)	Enderlin, ND 800-553-6032 -- 701-437-3000 Attn: Pat Wangler, Merchandiser	No longer available
Soybean Meal	Northern Sun, ADM - Enderlin Plant	Attn: Pat Wangler, Merchandiser	Any size load
Sunflower Meal	Northern Sun, ADM - Enderlin Plant 5525 136 th Ave. SE Enderlin, ND 58027 (35% CP, 20% crude fiber, 1.5% fat)	Attn: Pat Wangler, Merchandiser 701-437-3000	Various load sizes, prefer 5-ton min. / Available mid October
	Cargill Multi-Seed Processing West Fargo, ND 58078 (Nominally priced for planning only)	West Fargo, ND 701-282-1600	No minimum quantity / Available Oct
Sunflower Screenings (Confectionary)	Red River Commodities, Inc. Fargo, ND 58102 Attn: Scott	Fargo, ND 701-282-2600 Attn: Scott	Any size load / not available until Oct

Availability of product and minimum quantities vary by plant. Transportation and handling equipment are the responsibility of the buyer in most cases. Prices and nutrient analysis are subject to change without notice. Always verify co-product availability and price BEFORE purchase.

Data provided as a courtesy to internet users. **No warrantee is implied.** Use this information at your own risk. For more information on use of byproducts, ask for NDSU Circular AS-1180. or go to URL <http://www.ext.nodak.edu/extpubs/ansci/dairy/as1180w.htm>

Information for educational purposes only. Courtesy- J.W. Schroeder, Ph.D., Associate Professor and Dairy Specialist, NDSU Extension Service, Department of Animal Sciences, 171 Hultz Hall, Department 7630, P.O. Box 6050, North Dakota State University, Fargo, ND 58108-6050