

Bulk By-product Feed Reference Guide

Average Nutrient Content of By-product Feeds Commonly Available in the Southeast, John D. Arthington, AN142 March 2003

Byproduct	DM	TDN	CP	Ca	P	3/03 Price	Your Price Quotes
	----%----	-----% (DM basis) -----				-- \$ / ton --	
Brewers grains	92	64	26	0.33	0.55	\$135	
Broiler litter	81	50	24	2.30	1.60	-----	
Citrus pulp	91	82	6	1.50	0.11	\$65	
Corn gluten feed	90	83	25	0.36	0.82	\$95	
Corn gluten meal - 45	91	84	46	0.16	0.51	\$265	
Corn grain	88	90	10	0.02	0.35	\$115	
Cotton gin trash	91	44	7	0.65	0.12	-----	
Cottonseed hulls	91	42	4	0.15	0.09	\$120	
Cottonseed meal - 49	92	75	49	0.20	1.10	\$160	
Cottonseed	92	92	23	0.16	0.70	\$165	
Distiller grains ²	94	86	23	0.11	0.43	\$125	
Molasses (sugarcane) ³	75	72	5	1.00	0.11	\$65	
Peanut hulls	91	22	7	0.26	0.07	-----	
Peanut skins	92	65	17	0.26	0.07	-----	
Feathermeal	93	70	91	0.28	0.72	\$195	
Rice bran (with germ)	91	70	14	0.08	1.70	\$95	
Soybean hulls	91	76	12	0.53	0.18	\$80	
Soybean meal - 49	90	87	49	0.29	0.71	\$210	
Wheat middlings ⁴	89	69	18	0.17	1.00	\$90	

¹ Values are derived from multiple sources and will vary depending on a variety of factors including year, season, processing, storage, handling, and contamination. Price of commodity does not include shipping and was derived in March, 2003 using multiple information sources, rounded to the nearest \$5.00. Bulk densities are not provided, but do impact shipping considerations.

² Without solubles added.

³ Black strap, > 79 degrees brix. Includes no additives.

⁴ Flour byproduct, < 9.5% fiber.

Bulk Sources of Commonly Used By-product Cattle Feeds (20-25 ton truckloads)

Company	Phone #	Wet Brewers Grain	Citrus Pulp (Nov-May)	Corn Gluten Feed	Corn Hominy	Distillers Grain	Molasses	Rice Bran (seasonal)	Soybean Hulls	Wheat Middlings	Whole Cotton seed	Cotton Gin Trash
Furst McNess (Trenton)	800-562-0480		X	X	X				pellets	X	X	
ADM (Valdosta)	800-841-9612								finer			
Columbia Grain (Lake City)	800-323-1594		finer or pellets		X	X			pellets			
The Scoular Company (Lake City)	800-365-0524		pellets	X	X	X						
Agri- Commodities	888-749-4303			loose or pellets		X		X	X		X	
Alabama Farmers Coop Bulk Division	256-308-1717 800-747-6843		X	X	X	X		X	X		X	
Cargill (Decatur, AL)	888-296-8652											
Grain Mart (Alabaster, AL)	800-388-7894			pellets					pellets	X		
Penny Newman	941-379-0120		X								X	
Blue Sky Ag Marketing	800-315-5183	X										
US Sugar Corp.	800-940-7253 352-620-2042						X					
Clover Leaf Cotton Gin (Greenwood & Donalsonville)	850-594-3668 229-524-8630										X	X
Wyman Russell	850-834-2579	Poultry Litter for Feed or Fertilizer—Must make requests at least one month in advance										

Developed in August 2003 by Doug Mayo, Jackson County Extension. This list was developed as an aide to help ranchers interested in purchasing bulk feeds and is not intended to be a recommendation by University of Florida Extension. This list does not include every feed available from each distributor. Freight varies by type of truck needed , as well as the type and location of by-product feed source.