

Average Nutrient Content and Bulk Price of Byproduct Feeds Commonly Available to Florida Cattle Producers¹

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Table 1. Average nutrient content and bulk price of byproduct feeds commonly available to Florida cattlemen¹

Byproduct	DM	TDN	CP	Ca	P
	---- % ----	----- % (DM basis) -----			
Brewers Grains	92	64	26	0.33	0.55
Broiler Litter	81	50	24	2.30	1.60
Citrus Pulp	91	82	6	1.50	0.11
Corn Gluten Feed	90	83	25	0.36	0.82
Corn Gluten Meal - 45	91	84	46	0.16	0.51
Corn Grain	88	90	10	0.02	0.35
Cotton Gin Trash	91	44	7	0.65	0.12
Cottonseed Hulls	91	42	4	0.15	0.09
Cottonseed Meal - 49	92	75	49	0.20	1.10
Cottonseed	92	92	23	0.16	0.70
Distillers Grains ²	94	86	23	0.11	0.43

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Byproduct	DM	TDN	CP	Ca	P
	---- % ----	----- % (DM basis) -----			
Molasses (sugarcane) ³	75	72	5	1.00	0.11
Peanut Hulls	91	22	7	0.26	0.07
Peanut Skins	92	65	17	0.26	0.07
Feathermeal (hydrolyzed)	93	70	91	0.28	0.72
Rice Bran (with germs)	91	70	14	0.08	1.70
Soybean Hulls	91	76	12	0.53	0.18
Soybean Meal - 49	90	87	49	0.29	0.71
Wheat middlings ⁴	89	69	18	0.17	1.00

¹Values are derived from multiple sources and will vary depending on a variety of factors including year, season, processing, storage, handling, and contamination. Bulk densities are not provided, but do impact shipping considerations.

²Without solubles added

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

⁴Flour byproduct, < 9.5% fiber

Attention County Faculty:

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Please remember that commodity feeds do not come with a guaranteed nutrient analysis. Storage and handling costs will often offset savings derived from commercial feed/supplement replacement. All faculty interested in up-to-date information on commodity feeds should obtain a copy of:

Alternative Feeds for Beef Cattle

In: The Veterinary Clinics of North America

– Food Animal Practice

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