

# Straights Table



**East Coast  
Viners**  
*Animal  
Nutrition*

Ingredient	Dry Matter %	MER mj/kgDM	Oil %	Protein %	Digestible Crude Protein %	Fibre %	Ash %	Starch %	Sugar %	Description/use
Megalac	97	33.2	84	0	0	0	13	0	0	A concentrated source of digestible by-pass energy
Flaked Maize	89	14.5	3	9.6	8.5	2.5	1.5	65	2	High energy, low protein, low minerals
Maize Distillers Grains	90	14.5	10	28	20	8	4.9	2	1	Very palatable, high energy, low S & S
Wheat Distillers Grains	90	14	7.5	30	22.9	8.5	5	0.1	7	Very palatable, high energy, high protein, low S & S
Wheat	86	13.6	1.9	10	8.0	3.0	1.5	64	2.3	Very palatable, high energy, high starch
Peas	86	13.6	0.7	24	21.3	7.0	2.0	40	6	High energy, good starch
Field Beans	86	13.6	2.2	28	24.9	9.0	4.1	40	5.5	High energy, good starch, high tannins
Hi Pro Soya	90	13.5	2.6	48	45.3	3.5	6.5	5	11	Quality vegetable protein, high energy
Barley	86	13.2	3.0	10	7.5	5.1	2.6	57	2.5	Very palatable, high energy, high starch
Copra Expeller	90	12.9	10	20	13.5	12.5	6.9	2	10.3	Good analysis but poor palatability
Argy Soya	89	12.8	2.5	44	40.2	7	7.2	4.5	10	Lower protein and energy but similar to high pro
Maize Gluten	90	12.7	3	20	15.8	8	6	16	1.8	High energy, mid protein, palatable
Amino Green	89	12.52	3	39	35.1	8	7.5	6	8.3	High quality vegetable only source of bypass protein
Barley Distillers Grains	90	12.5	8	25	19.2	13.3	6.5	2	4	High energy, very palatable, low S & S
Sugar Beet Pulp Molassed	90	12.5	0.6	10	7.2	13.3	8.5	2	23	High palatability, sugar & digestible fibre
Sugar Beet Pulp Unmolassed	90	12.5	0.6	10	7.2	14.4	5.3	4.4	7	High palatability and digestible fibre, low sugar
Oilseed Rape Extracted	88	12.4	3.2	36	30	12	7.0	5	10	High protein, good energy
Biscuit Meal	88	12.3	13	11.7	7.5	7	18	11.7	7.3	Palatable but variable, does not keep well
Oats	86	12.2	4.5	11	8.7	10	2.0	43	1.1	Highly palatable, high fibre cereal
Palm Kernel Expeller	89	12.2	8.5	16	12.5	17.5	4.5	1.8	4	Good analysis, poor palatability
Citrus Pulp	90	12.2	2.9	6.5	3.7	14	6.5	0.2	25.5	High sugar and digestible fibre, very palatable
Molasses	75	12.2	0.5	7.5	4.5	0	10	0	66	Very palatable, high sugars
Soya Hulls	90	11.9	2.4	11.6	6.5	35	4.5	5	9	Average palatability very high fibre.
Wheat Feed	87	11.5	4.0	16	13.9	9	4.5	27.5	6.5	Good palatability & very digestible
Malt Culms	90	11.5	2.5	22.5	16.0	13.5	5.3	6.0	11.0	Slightly bitter, high digestible fibre, low starch
Malt Residual Pellets	90	11.2	2.5	24	20	12	5.3	16	0.4	Average palatability, average product, low sugar
Grass Nuts	90	10.8	4.0	17	11.6	24	11	1.5	12	Good palatability, high fibre, low starch
Sunflower Extractions	88	9.5	2	32	24.9	23	7.0	1.5	6	Average to good palatability, high fibre, low starch
Oatfeed (sometimes called Breakfast Bran)	89	6	2	5	2.2	29	4.5	8.6	0	Good palatability, high fibre, low nutritional value
Cocoa By-product	90	4.5	1.3	18	3.8	16	10	11.5	2	Low palatability, low energy, low digestibility
Coffee By-product	91	4.0	2.6	12	8.5	44	1.7	3.5	0.5	Interferes with the digestibility of the whole ration

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