



# BOWL BREAKDOWN RAW NRC BALANCED RECIPE

*Adult Maintenance - Jan. 2020*

LOW PURINE & KIDNEY DISEASE FRIENDLY

Formulated for Adult Dog Maintenance

AMOUNT	INGREDIENTS
1 10.23 ounce → 290 gram	Pork Shoulder, Lean & Fat, Raw
2 3.53 ounce → 100 gram	Beef Heart, Raw
3 0.53 ounce → 15 gram	Canned Oysters in Water
4 0.88 ounce → 25 gram	Broccoli, Raw
5 0.88 ounce → 25 gram	Kale, Raw
6 0.35 ounce → 10 gram	Presoaked Pumpkin Seeds
7 0.07 ounce → 2 gram	Chia Seeds
8 0.25 cup → 50 gram	Coconut Water
9 1.00 qty → 17 gram	Large Chicken Egg, Without Shell
10 1.00 tsp → 1 gram	Carlson's COD Liver Oil (1100mg)
11 0.50 tsp → 0.9 gram	Ginger Spice
12 0.06 ounce → 1.75 gram	Egg Shell Powder
13 2.00 drops → 0.08 gram	<a href="#">NOW E Oil</a>
14 0.50 scoops → 0.05 gram	<a href="#">NOW Kelp Powder</a>



#### RECIPE ANALYSIS – AS FED

Calories	1000 kcal
Weight	19.0 ounce
Weight	538 gram
Moisture	69.92%
Protein	14.29%
Fat	13.29%
Carbohydrate	1.78%
Ash	1.06%

#### RECIPE ANALYSIS – DRY MATTER

Calories	1000 kcal
Weight	5.71 ounce
Weight	161.8 gram
Moisture	0.00%
Protein	47.51
Fat	44.18%
Carbohydrate	5.92%
Ash	3.52%

#### ESSENTIAL NUTRIENTS – AMINO ACIDS

NRC Essential Nutrient Guidelines for Adult Dog Maintenance	Per 19oz (538g) & 1000 kcal	Per 1000 kcal
Crude Protein	76.87 gram (g)	25.03 gram (g)
Arginine	4.14 gram (g)	0.88 gram (g)
Histidine	2.11 gram (g)	0.48 gram (g)
Isoleucine	2.64 gram (g)	0.95 gram (g)
Leucine	4.59 gram (g)	1.70 gram (g)
Lysine	4.92 gram (g)	0.88 gram (g)
Methionine	1.46 gram (g)	0.83 gram (g)
Methionine + Cystine	2.19 gram (g)	1.63 gram (g)
Phenylalanine	2.37 gram (g)	1.13 gram (g)
Phenylalanine + Tyrosine	4.23 gram (g)	1.85 gram (g)
Threonine	2.54 gram (g)	1.08 gram (g)
Tryptophan	0.97 gram (g)	0.35 gram (g)
Valine	3.11 gram (g)	1.23 gram (g)

#### ESSENTIAL NUTRIENTS – FATTY ACIDS

NRC Essential Nutrient Guidelines for Adult Dog Maintenance	Per 19oz (538g) & 1000 kcal	Per 1000 kcal
Total Fat	71.48 gram (g)	13.82 gram (g)
Linoleic Acid (LA)	7.88 gram (g)	2.80 gram (g)
Alpha-Linolenic Acid (ALA)	0.38 gram (g)	0.11 gram (g)
Eicosapentaenoic + Docosahexaenoic Acid (EPA+DHA)	0.99 gram (g)	0.11 gram (g)

#### ESSENTIAL NUTRIENTS – VITAMINS

NRC Essential Nutrient Guidelines for Adult Dog Maintenance	Per 19oz (538g) & 1000 kcal	Per 1000 kcal
Vitamin A	471.94 microgram (mcg)	379.48 microgram (mcg)
Vitamin D	15.85 microgram (mcg)	3.40 microgram (mcg)
Vitamin E	66.02 milligram (mg)	7.51 milligram (mg)
Vitamin B1 (Thiamine)	2.62 milligram (mg)	0.56 milligram (mg)
Vitamin B2 (Riboflavin)	1.93 milligram (mg)	1.30 milligram (mg)
Vitamin B3 (Niacin)	20.05 milligram (mg)	4.26 milligram (mg)
Vitamin B5 (Pantothenic Acid)	4.86 milligram (mg)	3.75 milligram (mg)
Vitamin B6 (Pyridoxine)	1.51 milligram (mg)	0.38 milligram (mg)
Vitamin B9 (Folate & Folic acid)	75.57 microgram (mcg)	67.59 microgram (mcg)
Vitamin B12 (Cobalamin)	13.90 microgram (mcg)	8.67 microgram (mcg)
Choline	339.22 milligram (mg)	425.54 milligram (mg)

#### ESSENTIAL NUTRIENTS – MINERALS

NRC Essential Nutrient Guidelines for Adult Dog Maintenance	Per 19oz (538g) & 1000 kcal	Per 1000 kcal
Calcium	1.21 gram (g)	1.00 gram (g)
Phosphorus	1.02 gram (g)	0.75 gram (g)
Magnesium	179.48 milligram (mg)	150.19 milligram (mg)
Potassium	1.64 gram (g)	1.00 gram (g)
Sodium	382.97 milligram (mg)	200.25 milligram (mg)
Chloride	574.46 milligram (mg)	300.38 milligram (mg)
Iron	10.73 milligram (mg)	7.51 milligram (mg)
Copper	1.89 milligram (mg)	1.50 milligram (mg)
Zinc	24.76 milligram (mg)	15.02 milligram (mg)
Manganese	1.24 milligram (mg)	1.20 milligram (mg)
Selenium	114.54 microgram (mcg)	87.61 microgram (mcg)
Iodine	250.00 microgram (mcg)	220.28 microgram (mcg)