

Pelletized Product Analysis

Parameter	Analysis As Received	Lbs. of Nutrient AR/ton	Estimated 1 st Year Availability Lbs./Ton
Ammonium Nitrogen (Total)	0.84%	16.8	8
Organic Nitrogen	3.50%	70	24
Total Kjeldahl Nitrogen (TKN)	4.34%	86.8	33
Phosphorus (As P ₂ O ₅)	2.84%	56.8	40
Potassium (As K ₂ O)	2.66%	53.2	48
Sulfur (Total)	0.44%	8.8	4
Calcium (Total)	3.02%	60.4	42
Magnesium (Total)	0.47%	9.4	7
Sodium (Total)	0.52%	10.4	7
Copper (Total)	304ppm	0.61	0.43
Iron (Total)	967ppm	1.93	1.35
Manganese (Total)	298ppm	0.60	0.42
Zinc (Total)	315ppm	0.63	0.44
Moisture	11.3%		
Total Solids	88.7%	1770	
Total Salts	7.51%	150	
pH	6.8 S.U.		