

Pelletized Poultry Fertilizer Analysis

Analysis	Percent	Pounds/ton	
		Total	First Year Availability
Moisture	14.1		
Total Nitrogen	4.438	88.8	55.2*
Organic N	4.218	84.4	50.6*
Ammonium N	0.220	4.4	4.6*
Phosphate	3.233	64.7	64.7*
Potash	2.411	48.2	48.2*
Sulfur	0.42	8.4	4.6**
Magnesium	0.57	11.4	6.2**
Calcium	7.165	143.3	88.8**
	PPM		
Boron	30	0.06	0.03**
Copper	103	0.2	0.2**
Iron	592	1.2	1.1**
Manganese	350	0.7	0.6**
Zinc	256	0.5	0.5**

Bulk density of the pellets is approximately 40 pounds per cubic foot.

*Source: MWP-18, "Livestock Waste Facilities Handbook"

**Source: A3411, "Manure Nutrient Credit Worksheet", University of Wisconsin