



A1 Organics PREMIUM 3[®] **Class II Product**

Composted dairy manure and the accompanying bedding material.
Excellent as either a top dressing material or as a soil amendment.

Lab Analysis Averages

Date of last analysis 14-Mar-07

Item **Average**

As Is Basis

Moisture	%	22.2
Conductivity	mmhos/cm	5.1
pH	Units	8.9

Dry Matter Basis

Organic Matter	%	23.91
Ash	%	76.09
Total Nitrogen	%	1.09
Organic Nitrogen	%	0.94
Ammonia Nitrogen	%	0.15
Nitrate Nitrogen	%	200.33
Total Phosphorus as P	%	0.52
Phosphorus (P ₂ O ₅)	%	0.92
Total Potassium as K	%	1.87
Potassium (K ₂ O)	%	2.06
Calcium	%	2.51
Sodium	%	0.42
Magnesium	%	0.61
Copper	PPM	101.7
Zinc	PPM	144.3
Iron	PPM	11,679.5
Boron	PPM	47.7
Manganese	PPM	329.9