

BROOKSIDE LABORATORIES, INC.

** MANURE ANALYSIS REPORT **



SureSource Hen Compost Pellets
866-697-5960x10
info@suresourceagronomy.com

File Number: 36996
Date Received: 02/26/2020
Date Reported: 02/28/2020

Lab Number 1326
Description 053-543

	% Dry Basis	% Wet Basis	lbs/Ton
Moisture		9.28	185.60
Mineral Matter	34.77	31.54	630.80
Lost By Ign (Org M+)	65.23	59.18	1183.6

Total Nitrogen	5.73	5.202	104.04
Ammonium-N (NH ₄ -N)	0.42	0.384	7.68
Nitrate-N (NO ₃ -N)		< 0.010	
Organic-N	5.31	4.818	96.36
Phosphorus (P)	1.80	1.630	32.60
Phos. as (P ₂₀₅)	4.12	3.735	74.70
Potassium (K)	2.59	2.350	47.00
Potassium as (K ₂₀)	3.12	2.831	56.62

Calcium (Ca)	9.17	8.321	166.42
Magnesium (Mg)	0.80	0.722	14.44
Sodium (Na)	0.49	0.440	8.80
Sulfur (S)	0.83	0.752	15.04
Avail. Phosphorus (P)	1.77	1.610	32.20
Avail. Phos as (P ₂₀₅)	4.07	3.689	73.78

	ppm Dry Basis	ppm Wet Basis	lbs/Ton
Boron (B)	29.88	27.11	0.054
Iron (Fe)	1124.34	1020.00	2.040
Manganese (Mn)	425.49	386.00	0.772
Copper (Cu)	69.22	62.80	0.126
Zinc (Zn)	426.59	387.00	0.774

Nitrogen (Water Insol)	2.14	1.94	38.80
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Reviewed by