

BROOKSIDE LABORATORIES, INC.

** MANURE ANALYSIS REPORT **

Kreher's Poultry Farm
5411 Davison Road
Clarence, NY 14031

File Number: 36996
Date Received: 03/01/2018
Date Reported: 03/05/2018

Submitted By: Home Office

Lab Number 1104
Description 8-2-2

	% Dry Basis	% Wet Basis	lbs/Ton
Moisture		7.84	156.80
Mineral Matter	23.00	21.20	424.00
Lost By Ign (Org M+)	77.00	70.96	1419.2

Total Nitrogen	8.72	8.040	160.80
Ammonium-N (NH ₄ -N)	0.57	0.523	10.46
Nitrate-N (NO ₃ -N)		< 0.010	
Organic-N	8.15	7.517	150.34
Phosphorus (P)	1.12	1.030	20.60
Phos. as (P ₂₀₅)	2.56	2.360	47.20
Potassium (K)	1.76	1.620	32.40
Potassium as (K ₂₀)	2.12	1.951	39.02

Calcium (Ca)	5.77	5.320	106.40
Magnesium (Mg)	0.58	0.531	10.62
Sodium (Na)	0.38	0.354	7.08
Sulfur (S)	0.92	0.850	17.00
Avail. Phosphorus (P)	1.17	1.075	21.50
Avail. Phos as (P ₂₀₅)	2.67	2.463	49.26

	ppm Dry Basis	ppm Wet Basis	lbs/Ton
Boron (B)	22.31	20.56	0.041
Iron (Fe)	749.78	691.00	1.382
Manganese (Mn)	308.16	284.00	0.568
Copper (Cu)	51.11	47.10	0.094
Zinc (Zn)	316.84	292.00	0.584

Nitrogen (Water Insol)	5.54	5.11	102.20
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Reviewed by

