

BROOKSIDE LABORATORIES, INC.

** MANURE ANALYSIS REPORT **

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

File Number: 36996
Date Received: 01/11/2018
Date Reported: 01/15/2018

Submitted By: Home Office

Lab Number 0175
Description 4310 #2

	% Dry Basis	% Wet Basis	lbs/Ton
Moisture		5.58	111.60
Mineral Matter	46.35	43.76	875.20
Lost By Ign (Org M+)	53.65	50.66	1013.2

Total Nitrogen	5.00	4.719	94.38
Ammonium-N (NH ₄ -N)	0.06	0.056	1.12
Nitrate-N (NO ₃ -N)		< 0.010	
Organic-N	4.94	4.663	93.26
Phosphorus (P)	1.40	1.320	26.40
Phos. as (P ₂ O ₅)	3.20	3.025	60.50
Potassium (K)	8.84	8.350	167.00
Potassium as (K ₂ O)	10.65	10.058	201.16

Calcium (Ca)	8.06	7.606	152.12
Magnesium (Mg)	0.71	0.668	13.36
Sodium (Na)	0.34	0.318	6.36
Sulfur (S)	3.60	3.400	68.00

	ppm Dry Basis	ppm Wet Basis	lbs/Ton
Boron (B)	23.30	22.00	0.044
Iron (Fe)	682.06	644.00	1.288
Manganese (Mn)	346.32	327.00	0.654
Copper (Cu)	53.48	50.50	0.101
Zinc (Zn)	329.38	311.00	0.622

pH 7.64

Reviewed by

