

# BROOKSIDE LABORATORIES, INC.

\*\* MANURE ANALYSIS REPORT \*\*

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

File Number: 36996  
Date Received: 01/03/2022  
Date Reported: 01/05/2022

Submitted By: Home Office

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Lab Number 0048  
Description 338-543

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	% Dry Basis	% Wet Basis	lbs/Ton
Moisture		10.44	208.80
Mineral Matter	32.16	28.80	576.00
Lost By Ign (Org M+)	67.84	60.76	1215.2

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Total Nitrogen	5.66	5.070	101.40
Ammonium-N (NH4-N)	0.27	0.240	4.80
Nitrate-N (NO3-N)		< 0.010	
Organic-N	5.39	4.830	96.60
Phosphorus (P)	2.04	1.830	36.60
Phos. as (P205)	4.68	4.193	83.86
Potassium (K)	3.13	2.800	56.00
Potassium as (K20)	3.77	3.373	67.46

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Calcium (Ca)	9.26	8.291	165.82
Magnesium (Mg)	0.91	0.811	16.22
Sodium (Na)	0.47	0.421	8.42
Sulfur (S)	0.80	0.716	14.32
Avail. Phosphorus (P)	1.83	1.639	32.78
Avail. Phos as (P205)	4.19	3.756	75.12

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	ppm Dry Basis	ppm Wet Basis	lbs/Ton
Boron (B)	35.59	31.87	0.064
Iron (Fe)	1052.93	943.00	1.886
Manganese (Mn)	453.33	406.00	0.812
Copper (Cu)	68.45	61.30	0.123
Zinc (Zn)	475.66	426.00	0.852

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Nitrogen (Water Insol)	1.11	0.99	19.80
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Reviewed by

