

BROOKSIDE LABORATORIES, INC.

** COMPOST ANALYSIS REPORT **

Running Deer Golf Club
Elmer, NJ 08318

File Number: 53874
Date Received: 10/2/2017
Date Reported: 10/4/2017

Submitted By: Soil and Water Consulting

Lab Number	14566
Description	BRITTON INDUSTRIES LEAF WASTE COMPOST

	% Dry Basis	% Wet Basis	lbs/ Ton
Moisture		53.60	1072.00
Mineral Matter	24.72	11.47	229.40
Lost By Ign (Org M+)	75.28	34.93	698.60

Total Nitrogen	1.28	0.594	11.88
Phosphorus (P)	0.19	0.086	1.72
Phos. as (P2O5)	0.42	0.197	3.94
Potassium (K)	0.79	0.365	7.30
Potassium as (K2O)	0.95	0.440	8.80

Calcium (Ca)	1.90	0.883	17.66
Magnesium (Mg)	0.35	0.162	3.24
Sodium (Na)	0.08	0.035	0.70
Sulfur (S)	0.15	0.068	1.36
Carbon	43.17	20.03	400.60

	ppm Dry Basis	ppm Wet Basis	lbs/ Ton
Boron (B)	34.48	16.00	0.032
Iron (Fe)	4008.62	1860.00	3.720
Manganese (Mn)	435.34	202.00	0.404
Copper (Cu)	21.55	10.00	0.020
Zinc (Zn)	95.69	44.40	0.089

pH	7.19
C/N Ratio	33.72

Reviewed by:

