

BROOKSIDE LABORATORIES, INC.

** COMPOST ANALYSIS REPORT **

Ramblewood Country Club
200 Country Club Pkwy
Mount Laurel, NJ

File Number: 76006
Date Received: 5/1/2017
Date Reported: 5/3/2017

Submitted By: Soil and Water Consulting

Lab Number 3543
Description KENNETT SQUARE
COMPOST

	% Dry Basis	% Wet Basis	lbs/ Ton
Moisture		59.66	1193.20
Mineral Matter	49.62	20.02	400.40
Lost By Ign (Org M+)	50.38	20.32	406.40

Total Nitrogen	2.79	1.124	22.48
Phosphorus (P)	0.61	0.246	4.92
Phos. as (P2O5)	1.40	0.565	11.30
Potassium (K)	2.16	0.871	17.42
Potassium as (K2O)	2.60	1.049	20.98

Calcium (Ca)	3.96	1.597	31.94
Magnesium (Mg)	0.51	0.206	4.12
Sodium (Na)	0.38	0.153	3.06
Sulfur (S)	1.69	0.682	13.64
Carbon	32.99	13.31	266.20

	ppm Dry Basis	ppm Wet Basis	lbs/ Ton
Boron (B)	35.40	14.28	0.029
Iron (Fe)	2690.00	1085.15	2.170
Manganese (Mn)	330.00	133.12	0.266
Copper (Cu)	186.00	75.03	0.150
Zinc (Zn)	283.00	114.16	0.228

pH	7.93
C/N Ratio	11.84

Reviewed by:

