

BROOKSIDE LABORATORIES, INC.

** COMPOST ANALYSIS REPORT **

File Number: 76382
 Date Received: 03/08/2018
 Date Reported: 03/12/2018

Submitted By: Home Office

Lab Number 1249
 Description PELLETS

	% Dry Basis	% Wet Basis	lbs/Ton
Moisture		11.98	239.60
Mineral Matter	33.25	29.27	585.40
Lost By Ign (Org M+)	66.75	58.75	1175.0
Total Nitrogen	6.11	5.379	107.58
Phosphorus (P)	1.70	1.500	30.00
Phos. as (P2O5)	3.90	3.437	68.74
Potassium (K)	2.33	2.050	41.00
Potassium as (K2O)	2.81	2.469	49.38
Calcium (Ca)	7.24	6.375	127.50
Magnesium (Mg)	0.56	0.492	9.84
Sodium (Na)	0.25	0.219	4.38
Sulfur (S)	0.37	0.324	6.48
Carbon	35.17	30.96	619.20
	ppm Dry Basis	ppm Wet Basis	lbs/Ton
Boron (B)	31.40	27.64	0.055
Iron (Fe)	574.87	506.00	1.012
Manganese (Mn)	327.20	288.00	0.576
Copper (Cu)	53.97	47.50	0.095
Zinc (Zn)	327.20	288.00	0.576
pH		6.95	
C/N Ratio		5.76	

Reviewed by

