

Chemistry Analysis

Report prepared for:
Sym Soil
Katharine Hinson
1961 Main St
Watsonville, CA 95076 USA

Report Sent: 17 Sep 2018
Sample #: 01-128375
Unique ID: Batch One
Material Type: Compost
Invoice Number: 16688
Sample Received: 04 Sep 2018



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**For interpretation of this report please
contact your local Soil Steward or the lab.**

TEST	RESULTS (ppm)	POUNDS/TON	
pH	7.5	N/A	
EC -Electrical Conductivity	1.63	N/A	
Dry Matter %	76.6	40-80%	
Moisture %	23.4	20-60%	
Carbon (C) %	12.5	N/A	
Nitrogen (N) %	1.60	24.60	
Phosphate (P2O5)	0.85	13.00	
Potash (K) %	0.80	12.40	
Calcium (Ca) %	1.95	29.80	
Magnesium (Mg) %	0.51	7.80	
Sodium (Na) %	0.47	7.20	
Sulfur (S) %	0.28	4.20	
Zinc (Zn) ppm	143	0.20	
Copper (Cu) ppm	49	0.00	
Manganese (Mn) ppm	234	0.40	
Iron (Fe) ppm	14288	21.80	
Boron (B) ppm	52	0.00	
C:N Ratio	8:1	Ideal 15:1	
Compost Maturity	Mature	N/A	
Notes			