

Table 2. Effects of Bat in compost chemical analysis at R&D Soil Builders, Inc.

Treatments	Moisture	Nitrogen	Carbon	C:N	NH ₄ ⁺	NO ₃ ⁻	Nitrite-N	Sulfate	Chloride
	-----%-----				-----ppm-----				
Initial analysis (May 30, 2002)									
BAT	60	1.59	29.6	19	n/a	n/a	n/a	n/a	n/a
Control	53	1.54	27.2	18	n/a	n/a	n/a	n/a	n/a
90 days after treatment (August 21, 2002)									
BAT	59	1.54	27.7	19	30*	<2	<2	223*	2,924
Control	57	1.50	22.0	18	22	<2	<2	79	2,217

Table 3. Effects of Bat in compost chemical analysis at C&B Farms, Inc.

Treatments	Moisture	Nitrogen	Carbon	C:N
	-----%-----			
Initial analysis				
BAT	60.8	0.98	36.7	42.5
Control	60.5	0.78	35.9	52.2
90 days after treatment				
BAT	61.3	1.23	35.1*	30.4
Control	60.2	1.31	28.9	25.5