

Metals Concentration mg/kg (ppm)				Compost Standards mg/kg (ppm)				
	Ag. Soil	Dairy Manure <sup>a</sup>	Yard Waste Compost <sup>b</sup>	Netherlands Standard	UK Standard	Ontario Standard	NH Standard	503 EQ Standard
<b>Cadmium</b>	0.1-0.3	0.32 0.2-0.6 <sup>c</sup>	0.1-1.4	1.25	3	3	14	39
<b>Chromium</b>	15	5.2 0.4-1.1	1.2-52	75	50	50	1000	
<b>Copper</b>	10-30	41 4.5-14.6	3-143	75	60	60	1500	1500
<b>Lead</b>	10-20	6.6 9-17	1-380 (49)	100	150	150	300	300
<b>Mercury</b>	0.03 <sup>a</sup>	0.09	0.06 <sup>d</sup>	0.75	0.15	0.15	10	17
<b>Molybdenum</b>	1-2	2.5 < 2			2	2	35	
<b>Nickel</b>	10-30	7.8 0.5-0.8	1.7-33.3	30	60	60	200	420
<b>Zinc</b>	40-70	215 19-35	39-585 (88)	300	500	500	2500	2800

<sup>a</sup> Assays from UNH research under Dr. George Estes

<sup>b</sup> Minneapolis, MN; Biocycle (1991) 32(2): 58-61

<sup>c</sup> Field stacked cow manure (Boscawen) (1998) NH Dept. of Agriculture, Markets & Food

<sup>d</sup> Portland, OR; Biocycle (1991) 32(2): 58-61