Supplementary Table 2. Average release rates at each timepoint for each material, and each metal that had consistent measurements above the detection limit. Measurements consistently below detection limit are indicated by "--". PSS indicates the calculated pseudo steady state leach rate after release has reached asymptote.

Day	Metal	Material type						
		CAM	Bronze	Sheet	Mesh	Net		
		Leachate concentration (μg cm ⁻² day ⁻¹)						
		Mean (StDev)	Mean (StDev)	Mean (StDev)	Mean (StDev)	Mean (StDev)		
0	Copper	0	0	0	0	0		
1		110 (16)	166 (14)	163 (37)	216 (5)	13.2 (2.8)		
8		101 (12)	154 (2)	62 (12)	206 (31)	3.1 (0.4)		
15		116 (2)	153 (6)	16 (7)	159 (29)	1.0 (0.1)		
29		14 (4)	7 (1)	6 (2)	13 (2)	0.9 (0.1)		
43		14 (5)	7 (0)	3 (2)	5 (1)	0.9 (0.5)		
66		7 (1)	4 (1)	3 (2)	3 (1)	0.2 (0.1)		
91		6 (1)	3 (1)	2 (1)	2 (0)	0.1 (0.1)		
183		4 (2)	1 (0)	0 (0)	1 (0)	0.0 (0.1)		
273		7 (0)	3 (2)	1 (0)	7 (0)	0.7 (0.2)		
365		11 (5)	4 (2)	2 (0)	4 (3)	0.7 (0.1)		
PSS		6.89	2.85	1.37	3.90	0.42		
0				0	0			
1				34 (9)	33 (2)			
8	Nickel			6 (1)	36 (2)			
15				2 (0)	22 (3)			
29				0 (0)	3 (0)			
43				0 (0)	0 (0)			
66				0 (0)	0 (0)			
91				0 (0)	0 (0)			
183				0 (0)	0 (0)			

273			 0 (0)	2 (0)	
365			 0 (0)	2 (1)	
PSS			 0.10	0.94	
0		0	 		
1		45 (6)	 		
8		35 (11)	 		
15		56 (5)	 		
29		9 (2)	 		
43	Zinc	6 (2)	 		
66		4 (1)	 		
91		5 (0)	 		
183		4 (2)	 		
273		4 (3)	 		
365		6 (4)	 		
PSS		4.59	 		