

Table 2: Average available nutrients at a non-grazed treatment field site. Nutrients are quantified in micrograms per cm² per month for each season. Green columns represent nutrients that were statistically different across seasons. Most nutrients had the greatest availability in the spring and decreased into the fall, except for copper (Cu) and cadmium (Cd) which spiked in late summer.

Season	NO3	NH4	Ca	Mg	K	P	Fe	Mn
Spring	121.97	6.06	1432.62	125.63	417.76	29.64	2.06	3.94
Summer	68.72	3.35	691.72	63.62	233.51	13.24	2.55	3.58
Late Summer	52.03	2.95	693.16	58.60	285.78	14.65	2.52	1.50
Fall	35.97	3.72	740.40	67.04	177.47	11.09	1.24	1.39

Season	Cu	Zn	B	S	Pb	Al	Cd
Spring	0.26	2.94	0.44	10.77	0.07	8.73	0.01
Summer	0.28	2.00	0.27	10.11	0.07	6.76	0.02
Late Summer	0.39	1.36	0.66	7.22	0.03	7.49	0.08
Fall	0.18	1.03	0.25	4.46	0.02	7.40	0.01