

Table 1: Linear mixed model results.

	<i>Dependent variable:</i>				
	‘log(AGBC+1)’	‘log(BGBC+1)’	‘Litter C’	‘log(Soil Organic C)’	‘Soil Total C’
	(1)	(2)	(3)	(4)	(5)
vegsagebrush	1.951*** (0.637)	0.423 (0.290)		−63.711 (88.559)	−588.271 (440.423)
vegsagecheat	0.986*** (0.240)	0.115 (0.235)		175.016* (106.043)	98.269 (122.688)
firecatold	−0.096 (0.222)			−314.156* (178.207)	
firecatrecent	−0.451 (0.700)			695.138*** (153.168)	
vegsagebrush:firecatold	−1.182* (0.710)				
vegsagecheat:firecatold	0.141 (0.688)				
vegsagebrush:firecatrecent	−2.304*** (0.654)				
vegsagecheat:firecatrecent	−1.485*** (0.284)				
timesincefire		0.019*** (0.006)	−1.142*** (0.360)		2.210 (3.583)
depthcatmid				−507.828*** (181.653)	3,191.808*** (1,059.823)
depthcatshallow				−121.624 (164.788)	1,265.422*** (366.536)
Constant	3.755*** (0.263)	4.069*** (0.556)	121.499*** (31.256)	2,113.793*** (369.754)	533.577 (494.183)
Observations	544	67	75	702	243
Log Likelihood	−743.237	−81.671	−427.552	−5,751.870	−1,930.794
Akaike Inf. Crit.	1,508.474	175.341	863.104	11,521.740	3,877.587
Bayesian Inf. Crit.	1,555.762	188.570	872.374	11,562.730	3,905.532

Note:

*p<0.1; **p<0.05; ***p<0.01