

Supplementary material, Table S3. The relationship between total stand stem density of lodgepole pine trees and daily abundance of bark beetles, woodboring beetles, and predatory beetles captured in landing and flight intercept traps after the mountain pine beetle outbreaks in Alberta, Canada.

Trap type	Functional group	Marginal R ²	Conditional R ²	<i>t</i> -value	P-value*
Landing	Bark beetles	0.01	0.22	−0.67	0.50
	Woodboring beetles	0.02	0.29	−1.04	0.31
	Predatory beetles	0.02	0.56	−0.99	0.33
Flight intercept	Bark beetles	0.03	0.38	0.99	0.33
	Woodboring beetles	0.04	0.78	1.11	0.28
	Predatory beetles	0.01	0.16	0.71	0.49

* Daily abundance data were square-root transformed to stabilise variance. Statistical significance was assessed at $\alpha = 0.05$.