

*Antrozous pallidus*

Variable	Estimate <sup>1</sup>	SE	t	95% CI
Intercept	-4.899	0.987	-4.963	-6.834, -2.964
Sound Level	-0.400	0.175	-2.280	-0.744, -0.056
Sound Frequency	-0.080	0.192	-0.416	-0.457, 0.297
Moonlight Illumination	-0.134	0.105	-1.276	-0.340, 0.072
Year (2017) <sup>2</sup>	0.305	0.498	0.613	-0.671, 1.282
Year (2018) <sup>2</sup>	-0.083	0.526	-0.157	-1.114, 0.949
Vegetation PC1	0.431	0.282	1.530	-0.121, 0.983
Vegetation PC2	0.402	0.227	1.772	-0.043, 0.847
Vegetation Richness	0.006	0.064	0.100	-0.118, 0.131
Sound Level:Frequency	0.155	0.101	1.539	-0.042, 0.353

<sup>1</sup> estimates based on scaled and centered predictor variables

<sup>2</sup> estimate reflects difference in intercept between listed year and 2016