

Table S3. Model estimates of the proportion of species that fell into each (mis)alignment category comparing with or without neighbors. Separate models were fit for each (mis)alignment category and scale.

Scale level	Data type	Estimated proportion	95% CI
plot	occupancy	0.56	0.5, 0.6
plot	suitability with neighbors	0.19	0.15, 0.2
plot	suitability without neighbors	0.33	0.28, 0.4
grid	occupancy	0.95	0.86, 1
grid	suitability without neighbors	0.52	0.34, 0.7
grid	suitability with neighbors	0.15	0.07, 0.3
site	occupancy	1.00	0, 1
site	suitability without neighbors	0.60	0.3, 0.8
site	suitability with neighbors	0.13	0.03, 0.4