

### Appendix 3

Table A3.1. Detection probability for each focal species in 2019 and 2020 for our hierarchical distance modeling analysis. We calculated average, minimum (100 m from observer), and maximum (0 m from observer) detection probability for each species. Note: Field Sparrow detection did not differ because more individuals were detected at the furthest distance bins (50-75m and 75-100m).

Common Name	Average	Minimum (100m)	Maximum (0m)
Chestnut-sided Warbler	0.68	0.4	1.0
Common Yellowthroat	0.71	0.4	1.0
Gray Catbird	0.44	0.0	1.0
Black-and-white Warbler	0.77	0.4	1.0
Eastern Towhee	0.80	0.5	1.0
Red-eyed Vireo	0.54	0.2	1.0
Rose-breasted Grosbeak	0.84	0.6	1.0
Field Sparrow	1.0	1.0	1.0
Ovenbird	0.77	0.4	1.0