

### Appendix 3

**Table A3.1** The average estimated occupancy with 90% credible interval for the 21 most common species at BHR by habitat type (naive occupancy > 0.25).

Species	Rice		Marsh		Riparian	
	Mean	90% CI	Mean	90% CI	Mean	90% CI
BHGR	0.18	(0.09-0.29)	0.91	(0.81-0.98)	0.83	(0.7-0.93)
AMRO	0.33	(0.2-0.47)	0.88	(0.77-0.97)	0.88	(0.78-0.96)
TRES	0.85	(0.66-0.98)	0.86	(0.68-0.98)	0.89	(0.74-0.98)
BEWR	0.1	(0.03-0.19)	0.85	(0.72-0.95)	0.95	(0.86-1)
ATFL	0.07	(0.02-0.14)	0.79	(0.64-0.91)	0.9	(0.79-0.98)
BHCO	0.55	(0.39-0.7)	0.78	(0.63-0.92)	0.68	(0.51-0.83)
BRBL	0.57	(0.33-0.84)	0.75	(0.52-0.95)	0.5	(0.27-0.78)
BUSH	0.02	(0-0.07)	0.75	(0.55-0.93)	0.85	(0.67-0.98)
HOFI	0.49	(0.33-0.66)	0.72	(0.54-0.89)	0.76	(0.58-0.91)
COYE	0.07	(0.02-0.15)	0.72	(0.55-0.88)	0.28	(0.15-0.43)
SPTO	0.07	(0.02-0.15)	0.72	(0.56-0.86)	0.91	(0.8-0.99)
LEGO	0.08	(0.02-0.17)	0.68	(0.49-0.86)	0.86	(0.7-0.98)
CALT	0.09	(0.03-0.19)	0.67	(0.52-0.81)	0.77	(0.63-0.89)
WEKI	0.22	(0.11-0.35)	0.53	(0.37-0.69)	0.54	(0.39-0.69)
BLPH	0.12	(0.04-0.24)	0.47	(0.28-0.68)	0.71	(0.51-0.9)
MODO	0.02	(0-0.06)	0.4	(0.24-0.57)	0.66	(0.5-0.81)
RWBL	0.86	(0.73-0.96)	0.37	(0.22-0.53)	0.25	(0.13-0.39)
WEWP	0.02	(0-0.06)	0.25	(0.13-0.4)	0.82	(0.68-0.93)
NUWO	0.02	(0-0.06)	0.25	(0.12-0.41)	0.78	(0.62-0.94)
OATI	0.02	(0-0.06)	0.17	(0.06-0.32)	0.9	(0.74-0.99)
HOWR	0.02	(0-0.05)	0.1	(0.03-0.21)	0.75	(0.62-0.87)