

Table A1.1. Reclassification of USGS National Land Cover Data (NLCD) and Ontario Land Cover Data (OLC) into nine shared classes. Value refers to the numeric designation for each land cover class relative to its source (NLCD or OLC). Primary breeding habitat was used in functional diversity analysis to associate each species with a general habitat class based of breeding habitats requirements.

NLCD		OLC		Land Cover Reclassification		Primary Breeding Habitat
Value	Description	Value	Description	Value	Description	Description
11	Open Water	1	Open Water	1	Open water; excluded	Ponds and Rivers
				2	Great Lakes water; excluded	
21	Developed, Open Space					Human Settlements
22	Developed, Low Intensity	24	Settlement and Developed Land	3	Developed; excluded replaced with composite AgDev values	
23	Developed, Medium Intensity					
24	Developed High Intensity					
31	Barren Land (Rock/Sand/Clay)	23	Mine Tailings, Quarries, and Bedrock Outcrop	4	Barren land	Open Areas
41	Deciduous Forest	13	Dense Deciduous Forest			Coniferous Forest Deciduous Forest Early Mixed Forest Mixed Forest
42	Evergreen Forest	14	Dense Coniferous Forest			
43	Mixed Forest	15	Coniferous Plantation			
52	Shrub/Scrub	16	Mixed Forest Mainly Deciduous	5	Forest	
		17	Mixed Forest Mainly Coniferous			
		18	Sparse Coniferous Forest			
		19	Sparse Deciduous Forest			
		20	Recent Cutovers			
		21	Recent Burns			
		22	Old Cuts and Burns			

71	Grassland/Herbaceous	25	Pasture and Abandoned Fields			
81	Pasture/Hay	27	Alvar	6	Grassland/Pasture	Field and Meadow
82	Cultivated Crops	26	Cropland	7	Cropland (Agriculture); excluded replaced with composite AgDev values	Farms
90	Woody Wetlands	6	Deciduous Swamp			
		7	Conifer Swamp			
		9	Treed Fen	8	Woody wetland	Shrub Swamp
		11	Treed Bog			
95	Emergent Herbaceous Wetlands	5	Freshwater Coastal Marsh / Inland Marsh			
		8	Open Fen	9	Emergent wetland	Marsh
		10	Open Bog			