

Appendix B. Crosswalk Tables for Habitat Classifications

Table B-1. Crosswalk table for classification schemes used to classify habitats for SGCN in 2005 and 2015.

2005 Major Habitat	2005 Subhabitat	2015 NatureServe Value
Agricultural Lands	Cereal Grains	Cropland/Hedgerow
Agricultural Lands	Feedlots	Cropland/Hedgerow
Agricultural Lands	Row Crops	Cropland/Hedgerow
Aquatic Systems	Lake Michigan	None – Retained as Subhabitat
Aquatic Systems	Rivers and Streams	Big Rivers
Aquatic Systems	Rivers and Streams	Medium Rivers
Aquatic Systems	Rivers and Streams	Creeks
Aquatic Systems	Rivers and Streams	Springs/Spring Brooks
Aquatic Systems	Oxbows, Backwaters, Sloughs, Embayments	Riverine Systems (special case)
Aquatic Systems	Natural Lakes	Lakes – Deep water
Aquatic Systems	Natural Lakes	Lakes – Shallow water
Aquatic Systems	Impoundments	Lacustrine Systems (special case)
Barren Lands	Active Quarries	Bare Rock/Talus (special case)
Barren Lands	Cliffs	Cliffs/Rock Outcrops
Barren Lands	Rock Outcrops	Cliffs/Rock Outcrops
Barren Lands	Bare Dunes	Sand/Dunes
Developed Lands	Golf Courses	Suburban Areas (feature)
Developed Lands	Industrial Lands	Urban Areas
Developed Lands	Roads/Rails/Bridges	Urban/Suburban Areas (features)
Developed Lands	None	Suburban Areas
Forest Lands	Deciduous Forest	Hardwood Forest
Forest Lands	Evergreen Forest	Conifer Forest
Forest Lands	None	Mixed Forest
Forest Lands	None	Hardwood Woodland
Forest Lands	None	Conifer Woodland
Forest Lands	None	Mixed Woodland
Forest Lands	Pre-forest	Old Fields
Forest Lands	Early Forest Stage	Shrubland
Forest Lands	Pole Stage	Forests (stage)
Forest Lands	Mature High Canopy Stage	Forests (stage)
Forest Lands	Old Forest Stage	Forests (stage)
Forest Lands	Floodplain Forests	Riparian Zones
Forest Lands	Forested Wetlands	Forested Wetland
Forest Lands	Riparian Wooded Corridors/Streams	Riparian Zones
Grasslands	Early Successional	Old Fields
Grasslands	Farm Bill Programs	Herbaceous Grasslands (special case)
Grasslands	Fescue	Herbaceous Grasslands (special case)
Grasslands	Haylands	Herbaceous Grasslands
Grasslands	Pasture	Herbaceous Grasslands

2005 Major Habitat	2005 Subhabitat	2015 NatureServe Value
Grasslands	Prairies	Herbaceous Grasslands
Grasslands	Savannah	Savannas
Grasslands	Vegetated Dunes and Swales	Herbaceous Grasslands (special case)
Grasslands	Shrub/Scrub	Shrubland
Subterranean Systems	Cave Entrances	Subterrestrial
Subterranean Systems	Caves	Subterrestrial
Subterranean Systems	None	Subaquatic
Wetlands	Emergent	Ephemeral/Temporary Wetlands
Wetlands	Ephemeral	Ephemeral/Temporary Wetlands
Wetlands	Forested	Forested Wetland
Wetlands	Herbaceous Marsh	Herbaceous Wetland
Wetlands	None	Bogs/Fens
Wetlands	Mudflats	None – Retained as Subhabitat
Wetlands	Permanent	None
Wetlands	Shrub/Scrub	Shrub Wetland

Table B-2. Crosswalk table for land cover data used to access changes in habitat and the major habitat types described in the CWS.

Major Habitat Type	NLCD Land Cover Class	NLCD Land Cover Value
Agricultural Lands	Planted/Cultivated	Cultivated Crops
Aquatic Systems	Water	Open Water
Barren Lands	Barren	Barren Land
Developed Lands	Developed	Developed, Open Space
Developed Lands	Developed	Developed, Low Intensity
Developed Lands	Developed	Developed, Medium Intensity
Developed Lands	Developed	Developed, High Intensity
Forest Lands	Forest	Deciduous Forest
Forest Lands	Forest	Evergreen Forest
Forest Lands	Forest	Mixed Forest
Grasslands	Herbaceous	Grassland/Herbaceous
Grasslands	Herbaceous	Hay/Pasture
Grasslands	Shrubland	Shrub/Scrub
Wetlands	Wetlands	Woody Wetlands
Wetlands	Wetlands	Emergent Herbaceous Wetlands