

## 2015 Wildlife Action Plan Habitats Crosswalk

A crosswalk guide between Wildlife Action Plan Habitats and other habitat classification schemes.

<b>Ecosystem</b>	<b>Comments</b>	<b>NH WAP 2015</b>	<b>NHNHB System</b>
Open Water (NLCD-NHD open water)		Open Water	
Developed (NLCD 21-24 & 31)		NLCD Developed Classes	
Agriculture (NLCD 81-82)		Grassland	
Atlantic Coastal Plain Beach and Dune	Combined systems 203.264 & 203.301-- N. Atlantic Coastal Plain Dune and Swale & NACP Sandy Beach	Dune	Coastal sand dune
North Atlantic Coastal Plain Maritime Forest		Appalachian oak-pine	Coastal sand dune
North Atlantic Coastal Plain Hardwood Forest		Appalachian oak-pine	Appalachian oak - pine forest
North Atlantic Coastal Plain Tidal Salt Marsh	From Chesapeake Bay Ecoregion north-- undifferentiated salt/brackish/oligohalin e tidal marsh	Salt marsh	Salt marsh
Acadian Sub-boreal Spruce Flat		Lowland spruce- fir	Lowland spruce - fir forest/swamp
Acadian-Appalachian Montane Spruce-Fir-Hardwood Forest		High-elevation spruce-fir	High-elevation spruce - fir forest
Acadian-Appalachian Alpine Tundra		Alpine	Alpine tundra
Laurentian-Acadian Acidic Cliff and Talus		Rocky Ridge, Cliff, and Talus	Temperate ridge - cliff - talus
Laurentian-Acadian Acidic Cliff and Talus		Rocky Ridge, Cliff, and Talus	Montane cliff
Laurentian-Acadian Acidic Cliff and Talus		Rocky Ridge, Cliff, and Talus	Montane talus slope
Laurentian-Acadian Calcareous Cliff and Talus		Rocky Ridge, Cliff, and Talus	Temperate ridge - cliff - talus
Laurentian-Acadian Calcareous Cliff and Talus		Rocky Ridge, Cliff, and Talus	Montane cliff
Northern Appalachian-Acadian Rocky Heath Outcrop		Rocky Ridge, Cliff, and Talus	Temperate ridge - cliff - talus
Northern Appalachian-Acadian Rocky Heath Outcrop		Rocky Ridge, Cliff, and Talus	Montane rocky ridge
Laurentian-Acadian Calcareous Rocky Outcrop		Rocky Ridge, Cliff, and Talus	Temperate ridge - cliff - talus

**Appendix C - Habitats Crosswalk**

Laurentian-Acadian Calcareous Rocky Outcrop		Rocky Ridge, Cliff, and Talus	Montane rocky ridge
Acadian-North Atlantic Rocky Coast		Coastal island	Maritime rocky shore
Boreal-Laurentian-Acadian Acidic Basin Fen		Peatland	Medium level fen
Boreal-Laurentian-Acadian Acidic Basin Fen		Peatland	Patterned fen
Boreal-Laurentian-Acadian Acidic Basin Fen		Peatland	Poor level fen/bog
Laurentian-Acadian Alkaline Fen	Incomplete-- represents only a few occurrences in the northern part of the Lower New England ecoregion	Peatland	Calcareous sloping fen
Laurentian-Acadian Large River Floodplain	Primarily deciduous forested occurrences along larger rivers, Northern Appal & St. Lawrence-Champlain Valley Ecoregions only	Floodplain forest	Major river silver maple floodplain
Northeastern Interior Pine Barrens		Pine barren	Pitch pine sand plain
Central Appalachian Dry Oak-Pine Forest		Appalachian oak-pine	Appalachian oak - pine forest
Central Appalachian Pine-Oak Rocky Woodland		Rocky ridge	Appalachian oak - pine forest
Central Appalachian Pine-Oak Rocky Woodland		Rocky ridge	Temperate ridge - cliff - talus
North-Central Appalachian Acidic Cliff and Talus		Cliff and Talus	Temperate ridge - cliff - talus
Central Appalachian Alkaline Glade and Woodland		Rocky ridge	Temperate ridge - cliff - talus
North-Central Appalachian Circumneutral Cliff and Talus		Rocky ridge	Temperate ridge - cliff - talus
North-Central Interior Wet Flatwoods		Temperate swamp	Temperate minerotrophic swamp system
North Atlantic Coastal Plain Heathland and Grassland		Grassland	
Northeastern Coastal and Interior Pine-Oak Forest		Hemlock-hardwood-pine	Appalachian oak - pine forest

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North Atlantic Coastal Plain Basin Peat Swamp	Lower New England/Northern Piedmont & coastal ecoregions only-- not split out by hydrology in LNE/NP (mostly in isolated & headwater settings)	Temperate swamp	Coastal conifer peat swamp
Shrubland & grassland (NLCD 52/71)	Not always ruderal or successional-- some natural shrublands	Grassland	
Laurentian-Acadian Pine-Hemlock-Hardwood Forest		Hemlock-hardwood-pine	Hemlock - hardwood - pine forest
Laurentian-Acadian Northern Hardwood Forest		Northern hardwood-conifer	Northern hardwood - conifer forest
Laurentian-Acadian Red Oak-Northern Hardwood Forest	This system was split out and mapped only in the Northern Appalachian & St. Lawrence-Champlain Valley Ecoregions	Northern hardwood-conifer	Northern hardwood - conifer forest
Acadian Low Elevation Spruce-Fir-Hardwood Forest		Lowland spruce-fir	Lowland spruce - fir forest/swamp
Northern Appalachian-Acadian Conifer-Hardwood Acidic Swamp		Temperate swamp	Black spruce swamp
Northern Appalachian-Acadian Conifer-Hardwood Acidic Swamp		Temperate swamp	Lowland spruce - fir forest/swamp
Laurentian-Acadian Alkaline Conifer-Hardwood Swamp		Northern swamp	Montane/near-boreal minerotrophic peat swamp
Laurentian-Acadian Wet Meadow-Shrub Swamp		Wet meadow/shrub wetland	Drainage marsh - shrub swamp
Laurentian-Acadian Wet Meadow-Shrub Swamp		Wet meadow/shrub wetland	Sand plain basin marsh
Appalachian (Hemlock)-Northern Hardwood Forest		Hemlock-hardwood-pine	Hemlock - hardwood - pine forest
Appalachian (Hemlock)-Northern Hardwood Forest		Hemlock-hardwood-pine	Rich mesic forest
Laurentian-Acadian Freshwater Marsh		Wet meadow/shrub wetland	Drainage marsh - shrub swamp
Laurentian-Acadian Freshwater Marsh		Wet meadow/shrub	Sandy pond shore

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		wetland	
North-Central Appalachian Acidic Swamp		Temperate swamp	Temperate peat swamp
North-Central Appalachian Acidic Swamp		Floodplain forest	Temperate minor river floodplain
North-Central Interior and Appalachian Rich Swamp		Temperate swamp	Temperate minerotrophic swamp system
North-Central Interior and Appalachian Rich Swamp		Floodplain forest	Temperate minor river floodplain
North-Central Appalachian Large River Floodplain	Swamps, marshes, peatlands in floodplain and riparian settings	Temperate swamp	Major river silver maple floodplain
North-Central Interior and Appalachian Acidic Peatland	202.602 occurrences are split out by their hydrological settings in the High Allegheny & coastal ecoregions only	Peatland	Kettle hole bog
North-Central Interior and Appalachian Acidic Peatland	202.602 occurrences are split out by their hydrological settings in the High Allegheny & coastal ecoregions only	Peatland	Medium level fen
North-Central Interior and Appalachian Acidic Peatland	202.602 occurrences are split out by their hydrological settings in the High Allegheny & coastal ecoregions only	Peatland	Poor level fen/bog
Laurentian-Acadian Large River Floodplain	Swamps, marshes, peatlands in floodplain settings	Northern swamp	Montane/near-boreal floodplain
Laurentian-Acadian Large River Floodplain	Swamps, marshes, peatlands in floodplain settings	Wet meadow/shrub wetland	Moderate-gradient sandy-cobbly riverbank

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Laurentian-Acadian Large River Floodplain	Swamps, marshes, peatlands in floodplain settings	Wet meadow/shrub wetland	High-gradient rocky riverbank
Laurentian-Acadian Large River Floodplain	Swamps, marshes, peatlands in floodplain settings	Temperate swamp	Low-gradient silty-sandy riverbank
North-Central Appalachian Large River Floodplain	Swamps, marshes, peatlands in floodplain settings	Wet meadow/shrub wetland	Moderate-gradient sandy-cobbly riverbank
North-Central Appalachian Large River Floodplain	Swamps, marshes, peatlands in floodplain settings	Wet meadow/shrub wetland	Low-gradient silty-sandy riverbank