

Common Name Nelson's Sharp-tailed Sparrow

Scientific Name *Ammodramus nelsoni*

Federal Status

SGCN States AL, CT, DC, IA, IL, LA, ME, MS, NC, ND, NH, NJ, VA

See the Data Download page for information regarding modeling variables and species modeling regions.

## Modeling Variables

| Season                     | Summer |     |     | Winter |     |     |     |
|----------------------------|--------|-----|-----|--------|-----|-----|-----|
| Species Modeling Region    | UM     | NE  | GP  | NE     | SW  | GP  | SE  |
| Human Impact Avoidance     |        |     |     |        |     |     |     |
| Elevation                  |        |     |     |        |     |     |     |
| Minimum                    |        |     |     |        |     |     |     |
| Maximum                    |        |     |     |        |     |     |     |
| Hydrographic Information   |        |     |     |        |     |     |     |
| Uses flowing water         | No     | No  | No  | No     | No  | No  | No  |
| Into                       |        |     |     |        |     |     |     |
| From                       |        |     |     |        |     |     |     |
| Uses open / standing water | No     | No  | No  | No     | No  | No  | No  |
| Into                       |        |     |     |        |     |     |     |
| From                       |        |     |     |        |     |     |     |
| Uses wet vegetation        | Yes    | Yes | Yes | Yes    | Yes | Yes | Yes |
| Into                       | NR     | NR  | NR  | NR     | NR  | NR  | NR  |
| From                       | 30     | 30  | 30  | 30     | 30  | 30  | 30  |
| Salinity                   |        |     |     |        |     |     |     |
| Velocity                   |        |     |     |        |     |     |     |
| Land Cover                 |        |     |     |        |     |     |     |
| Contiguous patch           | No     | No  | No  | No     | No  | No  | No  |
| Minimum size               |        |     |     |        |     |     |     |
| Edge type usage            |        |     |     |        |     |     |     |
| Ecotone width              |        |     |     |        |     |     |     |
| Forest interior usage      |        |     |     |        |     |     |     |
| Distance from edge         |        |     |     |        |     |     |     |

GP = Great Plains    NE = Northeast    NW = Northwest    SE = Southeast    SW = Southwest    UM = Upper Midwest    NR = No Restrictions

|  | Summer |    |    | Winter |    |    |    |
|--|--------|----|----|--------|----|----|----|
|  | UM     | NE | GP | NE     | SW | GP | SE |
| 1403 - Pasture/Hay   | 1      | 1  | 1  |        |    |    |    |
| 3108 - Unconsolidated Shore (Lake/River/Pond)                              |        | 1  |    |        | 1  |    |    |
| 3109 - Unconsolidated Shore (Beach/Dune)                                   |        | 1  |    |        | 1  |    |    |
| 3110 - Unconsolidated Shore  |        | 1  |    |        | 1  |    |    |
| 3401 - Temperate Pacific Intertidal Mudflat                                |        |    |    |        | 1  |    |    |
| 3402 - Temperate Pacific Freshwater Mudflat                                |        |    |    |        | 1  |    |    |
| 7402 - Great Lakes Wet-Mesic Lakeplain Prairie                             | 1      | 1  |    |        |    |    |    |
| 7503 - Atlantic Coastal Plain Southern Dune and Maritime Grassland         |        |    |    |        |    |    | 1  |
| 7507 - Northern Atlantic Coastal Plain Dune and Swale                      |        | 1  |    | 1      |    |    | 1  |
| 8404 - Introduced Upland Vegetation - Annual Grassland                     | 1      | 1  | 1  |        |    |    |    |
| 8406 - Introduced Riparian and Wetland Vegetation                          | 1      | 1  | 1  | 1      | 1  | 1  | 1  |
| 8407 - Introduced Upland Vegetation - Perennial Grassland and Forbland     | 1      | 1  | 1  |        |    |    |    |
| 8504 - Ruderal Wetland   |        |    |    | 1      | 1  | 1  | 1  |
| 9101 - Acadian Salt Marsh and Estuary Systems                              |        | 1  |    | 1      |    |    |    |
| 9103 - Atlantic Coastal Plain Central Salt and Brackish Tidal Marsh        |        | 1  |    | 1      |    |    | 1  |
| 9104 - Atlantic Coastal Plain Indian River Lagoon Tidal Marsh              |        |    |    |        |    |    | 1  |
| 9105 - Atlantic Coastal Plain Embayed Region Tidal Salt and Brackish Marsh |        | 1  |    | 1      |    |    |    |
| 9106 - Mississippi Sound Salt and Brackish Tidal Marsh                     |        |    |    |        |    |    | 1  |
| 9107 - Mediterranean California Eelgrass Bed                               |        |    |    |        | 1  |    |    |
| 9108 - Temperate Pacific Tidal Salt and Brackish Marsh                     |        |    |    |        | 1  |    |    |
| 9109 - Atlantic Coastal Plain Northern Tidal Salt Marsh                    |        | 1  |    | 1      |    |    |    |
| 9110 - Florida Big Bend Salt-Brackish Tidal Marsh                          |        |    |    |        |    |    | 1  |
| 9206 - Atlantic Coastal Plain Clay-Based Carolina Bay Herbaceous Wetland   |        |    |    | 1      |    |    | 1  |
| 9214 - Laurentian-Acadian Swamp Systems                                    |        | 1  |    |        |    |    |    |
| 9215 - Atlantic Coastal Plain Large Natural Lakeshore                      |        | 1  |    |        |    |    |    |
| 9219 - South Florida Everglades Sawgrass Marsh                             |        |    |    |        |    |    | 1  |
| 9220 - Gulf and Atlantic Coastal Plain Tidal Marsh Systems                 |        | 1  |    | 1      |    | 1  | 1  |
| 9221 - Great Lakes Coastal Marsh Systems                                   | 1      | 1  |    |        |    |    |    |
| 9223 - Floridian Highlands Freshwater Marsh                                |        |    |    |        |    |    | 1  |
| 9225 - Temperate Pacific Freshwater Aquatic Bed                            |        |    |    |        | 1  |    |    |
| 9227 - North American Arid West Emergent Marsh                             |        |    | 1  |        | 1  | 1  |    |
| 9228 - Temperate Pacific Freshwater Emergent Marsh                         |        |    |    |        | 1  |    |    |
| 9229 - Great Lakes Freshwater Estuary and Delta                            | 1      | 1  |    |        |    |    |    |
| 9230 - Atlantic Coastal Plain Embayed Region Tidal Freshwater Marsh        |        | 1  |    | 1      |    |    |    |
| 9232 - Florida Big Bend Fresh-Oligohaline Tidal Marsh                      |        |    |    |        |    |    | 1  |
| 9233 - Atlantic Coastal Plain Northern Fresh and Oligohaline Tidal Marsh   |        | 1  |    | 1      |    |    | 1  |
| 9234 - Northern Great Lakes Coastal Marsh                                  | 1      | 1  |    |        |    |    |    |
| 9242 - Laurentian-Acadian Freshwater Marsh                                 | 1      | 1  |    | 1      |    |    |    |
| 9243 - Atlantic Coastal Plain Central Fresh-Oligohaline Tidal Marsh        |        | 1  |    | 1      |    |    | 1  |
| 9308 - Laurentian-Acadian Alkaline Conifer-Hardwood Swamp                  | 1      |    |    |        |    |    |    |
| 9401 - Atlantic and Gulf Coastal Plain Interdunal Wetland                  |        | 1  |    | 1      |    | 1  | 1  |
| 9402 - Great Lakes Wooded Dune and Swale                                   | 1      |    |    |        |    |    |    |
| 9501 - Boreal Acidic Peatland Systems                                      | 1      | 1  |    |        |    |    |    |
| 9506 - Southern and Central Appalachian Bog and Fen                        |        | 1  |    |        |    |    |    |
| 9605 - Eastern Great Plains Wet Meadow, Prairie, and Marsh                 | 1      |    | 1  |        |    |    |    |
| 9705 - Great Plains Prairie Pothole  | 1      |    | 1  |        |    |    |    |
| 9706 - Western Great Plains Depressional Wetland Systems                   | 1      |    | 1  |        |    |    |    |
| 9707 - Western Great Plains Open Freshwater Depression Wetland             | 1      |    | 1  |        |    |    |    |
| 9710 - Western Great Plains Closed Depression Wetland                      | 1      |    | 1  |        |    |    |    |
| 9711 - Western Great Plains Saline Depression Wetland                      | 1      |    | 1  |        |    |    |    |
| 9716 - Atlantic Coastal Plain Depression Pondshore                         |        | 1  |    |        |    |    |    |
| 9718 - South Florida Freshwater Slough and Gator Hole                      |        |    |    |        |    |    | 1  |
| 9814 - Western Great Plains Floodplain Systems                             | 1      |    | 1  |        |    |    |    |

|  | Summer |    |    | Winter |    |    |    |
|--|--------|----|----|--------|----|----|----|
|  | UM     | NE | GP | NE     | SW | GP | SE |
| 9815 - Eastern Boreal Floodplain                           | 1      |    |    |        |    |    |    |
| 9817 - Eastern Great Plains Floodplain Systems             | 1      |    | 1  |        |    |    |    |
| 9818 - Central Interior and Appalachian Floodplain Systems |        | 1  |    |        |    |    |    |
| 9820 - Laurentian-Acadian Floodplain Systems               | 1      | 1  |    |        |    |    |    |
| 9823 - Western Great Plains Floodplain                     | 1      |    | 1  |        |    |    |    |
| 9826 - Northwestern Great Plains Floodplain                | 1      |    | 1  |        |    |    |    |
| 9853 - Texas-Louisiana Coastal Prairie Slough              |        |    |    |        |    | 1  | 1  |
| 9914 - North-Central Interior Wet Flatwoods                | 1      |    |    |        |    |    |    |