

Rare, Threatened, and Endangered Species and Communities Known to Occur in Anderson County, SC  
 March 13, 2012

| Scientific Name                                | Common Name               | USES Designation   | State Protection | Global Rank | State Rank |
|--|---------------------------|--------------------|------------------|-------------|------------|
| <u>Vertebrate Animals</u>                      |                           |                    |                  |             |            |
| <i>Etheostoma collis</i>                       | Carolina Darter           | SC: Sp. of Concern | ST: Threatened   | G3          | SNR        |
| <i>Etheostoma hopkinsi</i>                     | Christmas Darter          |                    |                  | G4G5        | S4         |
| <i>Haliaeetus leucocephalus</i>                | Bald Eagle                |                    | ST: Threatened   | G5          | S2         |
| <i>Melanerpes erythrocephalus</i>              | Red-headed Woodpecker     |                    |                  | G5          | SNR        |
| <i>Microtus pennsylvanicus</i>                 | Meadow Vole               |                    |                  | G5          | SNR        |
| <i>Sylvilagus aquaticus</i>                    | Swamp Rabbit              |                    |                  | G5          | S2S3       |
| <i>Tyto alba</i>                               | Barn-owl                  |                    |                  | G5          | S4         |
| <u>Invertebrate Animals</u>                    |                           |                    |                  |             |            |
| <i>Pyganodon cataracta</i>                     | Eastern Floater           |                    |                  | G5          | SNR        |
| <u>Animal Assemblage</u>                       |                           |                    |                  |             |            |
| Waterbird Colony                               |                           |                    |                  | GNR         | SNR        |
| <u>Vascular Plants</u>                         |                           |                    |                  |             |            |
| <i>Collinsonia verticillata</i>                | Whorled Horse-balm        |                    |                  | G3G4        | S3         |
| <i>Echinacea laevigata</i>                     | Smooth Coneflower         | LE: Endangered     |                  | G2G3        | S3         |
| <i>Eupatorium fistulosum</i>                   | Hollow Joe-pye Weed       |                    |                  | G5?         | SNR        |
| <i>Lygodium palmatum</i>                       | Climbing Fern             |                    |                  | G4          | S3         |
| <i>Lysimachia fraseri</i>                      | Fraser Loosestrife        |                    |                  | G3          | S3         |
| <i>Nestronia umbellula</i>                     | Nestronia                 |                    |                  | G4          | S3         |
| <i>Panax quinquefolius</i>                     | American Ginseng          |                    |                  | G3G4        | S4         |
| <i>Platanthera lacera</i>                      | Green-fringe Orchis       |                    |                  | G5          | S2         |
| <i>Trillium discolor</i>                       | Faded Trillium            |                    |                  | G4          | S4         |
| <i>Trillium rugelii</i>                        | Southern Nodding Trillium |                    |                  | G3          | S2         |
| <i>Vallisneria americana</i>                   | Eel-grass                 |                    |                  | G5          | S1         |
| <i>Viola tripartita</i>                        | Three-parted Violet       |                    |                  | G5          | SNR        |
| <i>Viola tripartita</i> var. <i>tripartita</i> | Three-parted Violet       |                    |                  | G5T3        | S3         |
| <u>Communities</u>                             |                           |                    |                  |             |            |
| Cove forest                                    |                           |                    |                  | G5          | S4         |
| Mesic mixed hardwood forest                    |                           |                    |                  | G5          | S4         |
| Oak - hickory forest                           |                           |                    |                  | G5          | S5         |