**Fly Fishing Museum of the Southern Appalachians**

**Southern Appalachian Fish Species**

**Accession Number:** FISH-2014-EX011-000000- Brook Trout

**Brook Trout *Salvelinus fontinalis***

**LEADER/COORDINATOR:** <full name>

**DEVELOPERS:** <full name> <role>, …, <full name> <role>

(acquisition, habitat, maintenance, problem solving, etc.)

**PROMOTERS:** <full name> <role>, …, <full name> <role>

(display, invitations, advertising, promotions, etc.)

**ADMINISTRATORS:** <full name> <role>, …, <full name> <role>

**VOLUNTEER COORDINATOR:** <full name>

**VOLUNTEERS:** <full name> <role>, …, <full name> <role>

 <diagrams>, <illustrations>,<photos>

**DESCRIPTION**

Length to 27 inches (though never that large in the wild in the Southern Appalachians). Slightly forked to nearly straight tail. Light green wavy lines or blotches on back. Blue halos around red spots on sides. Black line behind white edge on red lower fins.

DISTRIBUTION. Native to all streams in Southern Appalachians. Typically restricted to headwater areas and higher elevation trout streams.

REMARKS. The brook trout of the Southern Appalachians are genetically distinct from brook trout farther north in New York, New England, and Canada. Efforts are being made to restore brook trout to the park waters.

**RANGE**

**HABITAT**

**SPAWNING**

**GAME MANAGEMENT**