

Figure 1. Southeast Natural Resource Restoration Geographical Service Areas.

Table 1. The 8-digit HUC's located within each Service Area.

SERVICE AREA	8-DIGIT HUC		
EAST LOWER	Barren	Stones	
CUMBERLAND	Lower Cumberland-Old Hickory Lake	3.1.3.2	
FRENCH BROAD	Holston	Pigeon	
	Lower French Broad	South Fork Holston	
	Nolichucky	Upper French Broad	
	North Fork Holston	Watauga	
LOWER TENNESSEE	Buffalo	Lower Tennessee-Beech	
	Lower Duck	Kentucky Lake	
	Lower Tennessee	Upper Duck	
MIDDLE TENNESSEE ELK	Guntersville Lake	Upper Elk	
	Lower Elk	Wheeler Lake	
	Pickwick Lake		
MIDDLE TENNESSEE HIWASSEE	Conasauga	Ocoee	
	Hiwassee	Sequatchie	
	Middle Tennessee-Chickamauga		
NORTH HATCHIE OBION	Forked Deer	South Fork Forked Deer	
	North Fork Forked Deer	South Fork Obion	
	Obion		
SOUTH HATCHIE OBION	Horn Lake-Nonconnah	Lower Mississippi-Memphis	
	Loosahatchie	Upper Hatchie	
	Lower Hatchie	Wolf	
UPPER CUMBERLAND	Caney	Upper Cumberland	
	Collins	Upper Cumberland-Cordell Hull Reservoir	
	Obey	Upper Cumberland-Lake Cumberland	
	South Fork Cumberland		
UPPER TENNESSEE	Emory	Powell (06010207)	
	Lower Little Tennessee	Upper Clinch, Tennessee, Virginia	
	Powell (06010206)	Watts Bar Lake	
WEST LOWER CUMBERLAND	Harpeth	Lower Cumberland-Sycamore	
	Lower Cumberland	Red	

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- 3. Analysis of current aquatic resource conditions
- 4. Current threats to aquatic resources
- 5. Future potential threats to aquatic resources
- 6. Projected Urban Growth Models
- 7. Size of individual Service Areas as related to economic viability

1. ADVANCE CREDIT ALLOCATION

Upon approval of this Instrument, the Sponsor is permitted to sell Advance Credits within the identified ten (10) Service Areas. Once the Sponsor has sold all of the Advance Credits in a given Service Area, no additional Advance Credits may be sold in that Service Area until an equivalent number of Credits have been released. As Advance Credits are converted to Released Credits, an equivalent number of Advance Credits will be made available in accordance with the approved credit release schedule outlined in each Projects MP. Wetland Advanced Credits are determined on a one credit per acre (i.e.,1 credit = 1 acre) scale. Stream Advanced Credits are based on the Stream Quantification Tools developed by TDEC. The number of Advance Credits available for sale varies between each Service Area and can be found in Tables 2.

Table 1. Advanced Stream and Wetland Credit Analysis by Service Area

Service Area	Wetland Advanced Credits (acres)	Stream Advanced Credits (functional credits)
Lower Cumberland River	10	3,000
Middle Cumberland River	10	3,000
Upper Cumberland River	10	3,000
Lower Tennessee River	10	3,000
Middle Tennessee River	10	3,000
Northeast Tennessee	10	3,000
Northwest Tennessee	10	3,000
Southeast Tennessee	10	3,000
Southwest Tennessee	10	3,000
Upper Tennessee River	10	3,000
Total	100	30,000

The Sponsor shall complete land acquisition and initial physical and biological improvements by *the third* (3^{rd}) *full growing* season after the sale of Advance Credits. If the Sponsor fails to meet these deadlines, then the DE must either make a determination that more time is needed to plan and implement a Project or, if doing so would not be in the public interest, direct the Sponsor to disburse funds provide alternative compensatory mitigation to fulfill those compensation obligations.