

APPENDIX II

LAND COVER/LAND USE	ACRES	% OF WATERSHED
Deciduous Forest	93707	68%
Pasture/Hay	19239	14%
Evergreen Forest	9489	6.90%
Mixed Forest	5888	4.30%
Low Intensity Residential	5054	3.70%
Evergreen Shrubland	1267	0.90%
Grassland/Herbaceous	1226	0.90%
Open Water	656	0.50%
Row Crops	578	0.40%
High Intensity Residential	331	0.20%
Wetlands	329	0.20%
Bare Rock/Sand/Clay	82	0.10%
Total	137855	100

Table A2-2. Land Use Distribution in the Upper French Broad River Watershed. Data are from Multi-Resolution Land Characterization (MRLC) derived by applying a generalized Anderson level II system to mosaics of Landsat thematic mapper images collected every five years.

ECOREGION	REFERENCE STREAM	WATERSHED (HUC)	
Southern Igneous Ridges and Mountains (66d)	Black Branch (66d01)	Watauga River	06010103
	Laurel Fork Creek (66d03)	Watauga River	06010103
	Doe River (66d05)	Watauga River	06010103
	Tumbling Creek (66d06)	Nolichucky River	06010108
	Little Stony Creek (66d07)	Watauga River	06010103
Southern Sedimentary Ridges (66e)	Gentry Creek (66E04)	SF Holston River	06010102
	Clark Creek (66E09)	Nolichucky River	06010108
	Lower Higgins Creek (66E11)	Nolichucky River	06010108
	Double Branch (66E17)	Watts Bar/Fort Loudoun Lake	06010201
	Gee Creek (66E18)	Hiwassee	06020002
Limestone Valleys and Coves (66f)	Abrams Creek (66f06)	Little Tennessee River	06010204
	Beaverdam Creek (66F07)	SF Holston River	06010102
	Stony Creek (66F08)	Watauga River	06010103
Southern Metasedimentary Mountains (66g)	Middle Prong Little River (66g04)	Lower French Broad	06010107
	Little River (66g05)	Watts Bar/Fort Loudoun Lake	06010201
	Citico Creek (66g07)	Little Tennessee River	06010204
	North River (66g09)	Little Tennessee River	06010204
	Sheeds Creek (66g12)	Conasauga River	03150101
Southern Limestone/Dolomite Valleys and Low Rolling Hills (67f)	Clear Creek (67F06)	Lower Clinch River	06010207
	White Creek (67F13)	Upper Clinch River	06010205
	Powell River (67F14)	Powell River	06010206
	Big War Creek (67F17)	Upper Clinch River	06010205
	Martin Creek (67F23)	Powell River	06010206
	Big Creek (67F01)	Holston River	06010104
	Fisher Creek (67F02)	Holston River	06010104
	Possum Creek (67F07)	South Fork Holston	06010102
	Powell River (67F25)	Powell River	06010206
Southern Shale Valleys (67g)	Little Chuckey Creek (67g01)	Nolichucky River	06010108
	Bent Creek (67g05)	Nolichucky River	06010108
	Brymer Creek (67g08)	Hiwassee River	06020002
	Harris Creek (67g09)	Hiwassee River	06020002
	Flat Creek (67g10)	Lower French Broad	06010107
	North Prong Fishdam Creek (67g11)	South Fork Holston	06010102
Southern Sandstone Ridges (67h)	Blackburn Creek (67H04)	Hiwassee River	06020002
	Laurel Creek (67h06)	Little Tennessee River	06010204
	Parker Creek (67H08)	Holston River	06010104
Southern Dissected Ridges and Knobs (67i)	Mill Branch (67i12)	Lower Clinch River	06010207

Table A2-3. Ecoregion Monitoring Sites in Ecoregions 66d, 66e, 66f, 66g, 67f, 67g, 67h and 67i.

Upper French River Watershed (06010105)

Appendix II

Prepared 4/1/08

DRAFT