

APPENDIX II

ID	NAME	HAZARD
57002	Laurel	1
57003	Lake In The Sky	1
57004	Sandy Stand	B
57005	Davis #1	O
57006	Davis #2	3
57007	Gold Pond	3
537003	Thompson Lake	S

Table A2-1. Inventoried Dams in the Fort Loudoun Lake Watershed. Hazard Codes: F, Federal; (H, 1), High; (S, 2), Significant; (L, 3), Low; (B), Breached; O, Too Small. TDEC only regulates dams indicated by a numeric hazard score.

LAND COVER/LAND USE	ACRES	% OF WATERSHED
Open Water	10,265	2.7
Other Grasses	11,199	2.9
Pasture/Hay	49,850	13.0
Row Crops	12,773	3.3
Woody Wetlands	427	0.1
Emergent Herbaceous Wetlands	37	0.0
Deciduous Forest	88,237	23.1
Mixed Forest	79,586	20.8
Evergreen Forest	83,406	21.8
High Intensity: Commercial/Industrial	11,232	2.9
High Intensity: Residential	6,766	1.8
Low Intensity: Residential	27,247	7.1
Quarries/Strip Mines/Gravel Pits	819	0.2
Bare Rock/Sand/Clay	4	0.0
Transitional	206	0.1
Total	382,054	99.8

Figure A2-2. Land Use Distribution in the Fort Loudoun Lake 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 Sedimentary Ridges (66e)	Gentry Creek	SF Holston River	06010102
	Clark Creek	Nolichucky River	06010108
	Lower Higgins Creek	Nolichucky River	06010108
	Double Branch	Watts Bar/Fort Loudoun Lake	06010201
	Gee Creek	Hiwassee	06020002
Limestone Valleys and Coves (66f)	Abrams Creek	Little Tennessee River	06010204
	Beaverdam Creek	SF Holston River	06010102
Southern Metasedimentary Mountains (66g)	Middle Prong Little River	Lower French Broad	06010107
	Little River	Watts Bar/Fort Loudoun Lake	06010201
	Citico Creek	Little Tennessee River	06010204
	North River	Little Tennessee River	06010204
	Sheeds Creek	Conasauga River	03150101
Southern Limestone/Dolomite Valleys and Low Rolling Hills (67f)	Clear Creek	Lower Clinch River	06010207
	White Creek	Upper Clinch River	06010205
	Powell River	Powell River	06010206
	Hardy Creek	Powell River	06010206
	Big War Creek	Upper Clinch River	06010205
	Martin Creek	Powell River	06010206
	Powell River	Powell River	06010206
Southern Shale Valleys (67g)	Little Chuckey Creek	Nolichucky River	06010108
	Bent Creek	Nolichucky River	06010108
	Brymer Creek	Hiwassee River	06020002
	Harris Creek	Hiwassee River	06020002
	Flat Creek	Lower French Broad	06010107
Southern Sandstone Ridges (67h)	Blackburn Creek	Hiwassee River	06020002
	Laurel Creek	Little Tennessee River	06010204
	Parker Branch	Holston River	06010104
Southern Dissected Ridges and Knobs (67i)	Mill Branch	Lower Clinch River	06010207

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

CODE	NAME	AGENCY	AGENCY ID
29	TDEC/DNH ALCOA MARSH STATE NATURAL AREA SITE	TDEC/DNH	M.USTNHP 108
132	TDEC/DNH KINZEL SPRINGS SITE	TDEC/DNH	S.USTNHP 25
196	TDEC/DNH ALCOA MARSHES SITE	TDEC/DNH	DESELM REPORT
272	TDEC/WPC TURKEY CREEK WETLAND	TDEC/WPC	
283	TDOT SR 162 MITIGATION SITE	TDOT	
299	TDOT SR 71 MITIGATION/PERMIT SITE	TDOT	
315	TDOT SR 162 MITIGATION SITE	TDOT	
379	TDOT SR 162 PERMIT SITE	TDOT	
380	TDOT SR 162 PERMIT SITE	TDOT	
391	TDOT SR 162 PERMIT SITE	TDOT	
392	TDOT SR 162 PERMIT SITE	TDOT	
421	TDOT I-275 PERMIT SITE	TDOT	
467	TDEC/WPC NORTH FORK TURKEY CREEK WPC PERMIT SITE	TDEC/WPC	
1516	USACOE-ORN PN 96-41/ CITY OF KNOXVILLE SITE	USFWS	
1994	TWRA WHITES MILL SITE	TWRA	
2128	TWRA WHITES MILL SITE	TWRA	
2613	TDOT I-275 BRIDGE OVER RR YARD & SECOND CREEK SITE	TDOT	
2614	TDOT SR 169 SITE	TDOT	
2720	USACOE TURKEY CREEK SITE	USACOE- NASHVILLE	970001720

Table A2-4. Wetland Sites in the Fort Loudoun Lake Watershed in TDEC Database. TDEC, Tennessee Department of Environment and Conservation; USACOE-N, United States Army Corps of Engineers-Nashville District; WPC, Water Pollution Control; TDOT, Tennessee Department of Transportation; USFWS, United States Fish and Wildlife Service; TWRA, Tennessee Wildlife Resources Agency; DNH, Division of Natural Heritage. **This table represents an incomplete inventory and should not be considered a dependable indicator of the presence of wetlands in the watershed.**