

# 2012 North Carolina Integrated Report

All 13,178 Waters in NC are in Category 5-303(d) List for Mercury due to statewide fish consumption advice for several fish species

Category 5 Impaired assessments require development of a TMDL for the Parameter of Interest. This is the 303(d) List

## 2012 North Carolina Integrated Report

Savannah River Basin	10-digit Watershed	0306010101	Headwaters Keowee River-Lake Jocassee			
> AU Number	Name	Description	Length or Area	Units	Classification	Category

Category	Rating	Use	Reason for Rating	Parameter	Year
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<b>Savannah River Basin</b>	<b>8-digit Subbasin</b>	03060101	Seneca River		
Savannah River Basin	10-digit Watershed	0306010101	Headwaters Keowee River-Lake Jocassee		
	12-digit Subwatershed	030601010103	Horsepasture River		

> 4-13-(0.5)a1	<b>Horsepasture River (Lupton Lake, Sapphire Lake)</b>	From source to Lupton Lake, Sapphire Lake	5.5	FW Miles	C;Tr:+	2
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1	Supporting	Aquatic Life	Good-Fair Bioclassificati	Ecological/biological Integrity Benthos
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> 4-13-(0.5)b	<b>Horsepasture River</b>	From dam at Sapphire Lake to NC 281	3.9	FW Miles	C;Tr:+	4
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4t	Impaired	Aquatic Life	Standard Violation	Low pH	2012
1	Supporting	Aquatic Life	Good Bioclassification	Ecological/biological Integrity Benthos	
1	Supporting	Recreation	No Criteria Exceeded	Fecal Coliform (recreation)	

> 4-13-(12.75)	<b>Horsepasture River</b>	From a point approximately 0.60 mile downstream of N.C. Hwy. 281 (Bohaynee Road) to NC-SC state line	4.0	FW Miles	B;Tr,ORW	2
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1	Supporting	Aquatic Life	Excellent Bioclassificatio	Ecological/biological Integrity Benthos
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> 4-13-10	<b>Burlingame Creek</b>	From source to Horsepasture River	1.5	FW Miles	C:+	3
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3a	Not Rated	Aquatic Life	Not Rated Bioclassificati	Ecological/biological Integrity Benthos
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> 4-13-11	<b>Rock Creek</b>	From source to Horsepasture River	1.8	FW Miles	C;Tr:+	2
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1	Supporting	Aquatic Life	Not Impaired Bioclassific	Ecological/biological Integrity Benthos
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Savannah River Basin		10-digit Watershed		0306010101		Headwaters Keowee River-Lake Jocassee	
> AU Number	Name	Description	Length or Area	Units	Classification	Category	
		Category	Rating	Use	Reason for Rating	Parameter	Year
> 4-13-3	<b>Logan Creek</b>	From source to Horsepasture River	2.1	FW Miles	C;Tr:+	2	
	1	Supporting	Aquatic Life	Not Impaired Bioclassific	Ecological/biological Integrity Benthos		
> 4-13-5-(3)a	<b>Trays Island Creek (Fairfield Lake)</b>	From Camp Merrie-Woods Water Supply Intake to backwater of Fairfield Lake	0.4	FW Miles	B:+	2	
	1	Supporting	Aquatic Life	Not Impaired Bioclassific	Ecological/biological Integrity Benthos		
> 4-13-8	<b>Little Hogback Creek</b>	From source to Horsepasture River	1.8	FW Miles	C;Tr:+	2	
	1	Supporting	Aquatic Life	Not Impaired Bioclassific	Ecological/biological Integrity Benthos		
> 4-13-9	<b>Hogback Creek</b>	From source to Horsepasture River	1.6	FW Miles	C;Tr:+	3	
	3a	Not Rated	Aquatic Life	Not Rated Bioclassificati	Ecological/biological Integrity Benthos		
		12-digit Subwatershed	030601010101		Lake Toxaway-Headwaters Toxaway River		
> 4-(4)	<b>TOXAWAY RIVER</b>	From Dam at Lake Toxaway Estates, Inc. to North Carolina-South Carolina State Line	6.2	FW Miles	C	2	
	1	Supporting	Aquatic Life	Excellent Bioclassificatio	Ecological/biological Integrity Benthos		
> 4-5-(3)	<b>Indian Creek</b>	From Dam at Indian Lake Estates Recreation Lake to Toxaway River	5.4	FW Miles	C;Tr	2	
	1	Supporting	Aquatic Life	Excellent Bioclassificatio	Ecological/biological Integrity Benthos		
> 4-7-(1)	<b>Bearwallow Creek</b>	From source to a point 2.3 miles upstream of mouth	3.9	FW Miles	C;Tr:@	2	
	1	Supporting	Aquatic Life	Not Impaired Bioclassific	Ecological/biological Integrity Benthos		
> 4-7-(2)	<b>Bearwallow Creek</b>	From a point 2.3 miles upstream of mouth to Toxaway River	2.2	FW Miles	C;Tr,HQW	2	
	1	Supporting	Aquatic Life	Excellent Bioclassificatio	Ecological/biological Integrity Benthos		
		12-digit Subwatershed	030601010104		Whitewater River		

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Category	Rating	Use	Reason for Rating	Parameter	Year		
> 4-14-(1.5)	<b>Whitewater River</b>	From Little Whitewater Creek to North Carolina-South Carolina State Line		5.2	FW Miles	C;Tr,HQW	2
1	Supporting	Aquatic Life	Excellent Bioclassificatio	Ecological/biological Integrity Benthos			
> 4-14-6	<b>Thompson River</b>	From source to North Carolina-South Carolina State Line		5.9	FW Miles	C;Tr	2
1	Supporting	Aquatic Life	Not Impaired Bioclassific	Ecological/biological Integrity Benthos			

<b>Savannah River Basin</b>	<b>8-digit Subbasin</b>	03060102	Tugaloo River
Savannah River Basin	10-digit Watershed	0306010201	Tallulah River
	12-digit Subwatershed	030601020101	Headwaters Tallulah Rive

> 3-1-(2)	<b>Fowler Creek</b>	From Upper Dam at Hampton Lake to Chattooga River		4.0	FW Miles	C;Tr:+	2
1	Supporting	Aquatic Life	Excellent Bioclassificatio	Ecological/biological Integrity Benthos			
> 3-3b	<b>Norton Mill Creek</b>	From dam at Camelot Lake to Chattooga River		3.1	FW Miles	C;Tr:+	2
1	Supporting	Aquatic Life	Good Bioclassification	Ecological/biological Integrity Benthos			