

Aquatic Life Use Support Ratings for Monitored Waters in the French Broad River Basin

Subbasin	Assessment		Description	Class	Rating Basis		Length/Area	Stressor	Source
	Unit #	Name							
040301	6-20b	Carson Creek	From Carson Creek dam to French Broad River	B Tr	S	M	2.8 Miles		
040301	6-11	Cherryfield Creek	From source to French Broad River	C Tr	S	M	4.1 Miles		
040301	6-38-23	Crab Creek	From source to Little River	C Tr HQW	S	M	5.4 Miles		
040301	6-2-10	Flat Creek	From source to West Fork French Broad River	C Tr	S	M	1.2 Miles		
040301	6-(1)	FRENCH BROAD RIVER	From source to Nicholson Creek	B Tr	S	M	19.7 Miles		
040301	6-(27)c	FRENCH BROAD RIVER	From Glade Creek to Bryson Creek	B	S	M	8.8 Miles		
040301	6-38-(20)	Little River	From Cascade Lake Dam to French Broad River	C	S	M	4.9 Miles		
040301	6-38-(1)	Little River (Cascade Lake)	From source to Merrill Creek	C Tr	S	M	14.8 Miles		
040301	6-11-3	Mason Creek	From source to Cherryfield Creek	C Tr	S	M	2.6 Miles		
040301	6-5	Middle Fork French Broad River	From source to French Broad River	B Tr	S	M	4.1 Miles		
040301	6-10-1a	Morgan Mill Creek (Kaiser Lake)	From source to US 64	B Tr	S	M	1.7 Miles		
040301	6-10-1b	Morgan Mill Creek (Kaiser Lake)	From US 64 to River Mile 1.92	B Tr	S	M	0.2 Miles		
040301	6-10-1c	Morgan Mill Creek (Kaiser Lake)	From River Mile 1.92 to Peter Weaver Creek	B Tr	NR	M	0.1 Miles		
040301	6-3-(6.5)	North Fork French Broad River	From Indian Creek to French Broad River	B Tr	S	M	10.1 Miles		
040301	6-10a	Peter Weaver Creek	From source to Morgan Mill Creek	C Tr	S	M	2.3 Miles		
040301	6-10b	Peter Weaver Creek	From Morgan Mill Creek to French Broad River	C Tr	NR	M	0.8 Miles		
040301	6-2-(0.5)a	West Fork French Broad River	From source to Above trout farms	B Tr	S	M	1.4 Miles		

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Subbasin 040301

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Subbasin	Assessment		Description	Class	Rating Basis		Length/Area	Stressor	Source
	Unit #	Name							
040301	6-2-(0.5)b	West Fork French Broad River	From Above trout farms to below trout farm	B Tr	I	M	0.6 Miles	nutrient enrichment	trout farms
040301		West Fork French Broad River	From Above trout farms to below trout farm	B Tr	I	M	0.6 Miles	riparian area loss	livestock access
040301	6-2-(0.5)c	West Fork French Broad River	From below trout farm to Transylvania County SR 1312	B Tr	S	M	5.0 Miles		
040301	6-2-(7.5)	West Fork French Broad River	From Transylvania County SR 1312 to French Broad River	B Tr HQW	S	M	4.8 Miles		
040301	6-2-12	Woodruff Branch	From source to West Fork French Broad River	C Tr	NR	M	1.5 Miles		
040302	6-55-8-1a	Bat Fork	From source to State Route 1779	C	NR	M	4.8 Miles		
040302	6-55-8-1b	Bat Fork	From State Route 1779 to Johnson Drainage Ditch	C	I	M	1.5 Miles	riparian area loss	livestock access
040302		Bat Fork	From State Route 1779 to Johnson Drainage Ditch	C	I	M	1.5 Miles	toxic impacts	
040302		Bat Fork	From State Route 1779 to Johnson Drainage Ditch	C	I	M	1.5 Miles	channelization hydromo	
040302	6-76-5-8	Beaverdam Creek	From source to South Hominy Creek	C Tr	S	M	6.2 Miles		
040302	6-78-15-(1)	Beetree Creek (Beetree Reservoir)	From source to Asheville Water Supply Dam	WS-I HQW	S	M	5.0 Miles		
040302	6-67-(1)	Bent Creek	From source to Powhatan Dam	B Tr	S	M	3.5 Miles		
040302	6-67-(7)	Bent Creek	From Powhatan Dam to French Broad River	B	S	M	3.0 Miles		
040302	6-76-7a	Bill Moore Creek (Enka Lake)	From source to backwaters of Enka Lake	C	S	M	2.9 Miles		
040302	6-67-6	Boyd Branch	From source to Bent Creek	C	S	M	1.3 Miles		
040302	6-57-(1)	Cane Creek	From source to Ashworth Creek	C Tr	S	M	7.4 Miles		
040302	6-57-(9)a	Cane Creek	From Ashworth Creek to Cushion Branch	C	I	M	9.6 Miles	sedimentation	

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Subbasin	Assessment		Description	Class	Rating Basis		Length/Area	Stressor	Source
	Unit #	Name							
040302	6-57-(9)b	Cane Creek	From Cushion Branch to French Broad River	C	S	M	2.4 Miles		
040302	6-76-12	Canie Creek	From source to Hominy Creek	C	NR	M	2.3 Miles		
040302	6-78-19	Christian Creek (Davis Lake)	From source to Swannanoa River		S	M	4.5 Miles		
040302	6-55-11-(1)a	Clear Creek	From source to Laurel Creek	B Tr	NR	M	2.7 Miles		
040302	6-55-11-(1)b	Clear Creek	From Laurel Creek to Puncheon Camp Creek	B Tr	S	M	2.5 Miles		
040302	6-55-11-(1)c	Clear Creek	From Puncheon Camp Creek to Lewis Creek	B Tr	I	M	2.1 Miles	riparian area loss	
040302		Clear Creek	From Puncheon Camp Creek to Lewis Creek	B Tr	I	M	2.1 Miles	toxic impacts	agricultural activities
040302		Clear Creek	From Puncheon Camp Creek to Lewis Creek	B Tr	I	M	2.1 Miles	nutrient enrichment	agricultural activities
040302		Clear Creek	From Puncheon Camp Creek to Lewis Creek	B Tr	I	M	2.1 Miles	sedimentation	
040302	6-55-11-(5)	Clear Creek	From Lewis Creek to Mud Creek	C	I	M	6.5 Miles	nutrient enrichment	agricultural activities
040302		Clear Creek	From Lewis Creek to Mud Creek	C	I	M	6.5 Miles	toxic impacts	agricultural activities
040302		Clear Creek	From Lewis Creek to Mud Creek	C	I	M	6.5 Miles	sedimentation	
040302		Clear Creek	From Lewis Creek to Mud Creek	C	I	M	6.5 Miles	riparian area loss	
040302	6-55-11-3a	Cox Creek	From source to Hickory Acres	C Tr	S	M	1.5 Miles		
040302	6-55-11-3b	Cox Creek	From Hickory Acres to Clear Creek	C Tr	NR	M	1.1 Miles		
040302	6-55-8-2a	Devils Fork	From source to first unnamed tributary west of State Route 1006	C	NR	M	3.4 Miles		
040302	6-55-8-2b	Devils Fork	From first unnamed tributary west of State Route 1006 to Johnson Drainage Ditch	C	I	M	2.7 Miles	channelization hydromor	

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Subbasin	Assessment		Description	Class	Rating Basis		Length/Area	Stressor	Source
	Unit #	Name							
040302	6-55-8-2b	Devils Fork	From first unnamed tributary west of State Route 1006 to Johnson Drainage Ditch	C	I	M	2.7 Miles	sedimentation	
040302		Devils Fork	From first unnamed tributary west of State Route 1006 to Johnson Drainage Ditch	C	I	M	2.7 Miles	toxic impacts	agricultural activities
040302	6-78-6-(4)	Flat Creek	From Big Piney Branch to Swannanoa River	C	S	M	3.0 Miles		
040302	6-88	Flat Creek	From source to French Broad River	C	S	M	11.1 Miles		
040302	6-(27)d	FRENCH BROAD RIVER	From Bryson Creek to Gash Creek	B	S	M	4.4 Miles		
040302	6-(54.5)b	FRENCH BROAD RIVER	From Mud Creek to NC 146	B	S	M	8.2 Miles		
040302	6-(54.5)c	FRENCH BROAD RIVER	From NC 146 to Craggy Dam	B	S	M	18.3 Miles		
040302	6-(54.5)d	FRENCH BROAD RIVER	From Craggy Dam to Fletcher Martin Road	B	I	M	6.4 Miles		
040302	6-(54.5)e	FRENCH BROAD RIVER	From Fletcher Martin Road to Sandymush Creek	B	I	M	3.9 Miles		
040302	6-47	Gash Creek	From source to French Broad River	C	NR	M	3.7 Miles		
040302	6-78-20	Grassy Branch	From source to Swannanoa River	C	NR	M	4.2 Miles		
040302	6-55-11-11	Harper Creek	From source to Clear Creek	B Tr	S	M	2.6 Miles		
040302	6-78-22	Haw Creek	From source to Swannanoa River	C	NR	M	4.6 Miles		
040302	6-76a	Hominy Creek	From source to George Branch	C	S	M	9.7 Miles		
040302	6-76b	Hominy Creek	From George Branch to South Hominy Creek	C	S	M	3.1 Miles		
040302	6-76c	Hominy Creek	From South Hominy Creek to Moore Creek	C	S	M	3.3 Miles		

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	Unit #	Name							
040302	6-76d	Hominy Creek	From Moore Creek to French Broad River	C	I	M	7.8 Miles	toxic impacts	
040302		Hominy Creek	From Moore Creek to French Broad River	C	I	M	7.8 Miles	riparian area loss	
040302		Hominy Creek	From Moore Creek to French Broad River	C	I	M	7.8 Miles	stream bank erosion	
040302	6-55-8-1-2-(1)	King Creek [McCabe Pond, Jordans Lake, Bonclarken Lake, Madonna Lake (Highlands Lake)]	From source to Madonna Lake Dam	B	NR	M	4.8 Miles		
040302	6-55-11-8	Kyles Creek	From source to Clear Creek	C Tr	NR	M	4.1 Miles		
040302	6-55-11-2	Laurel Fork	From source to Clear Creek	C Tr	S	M	2.3 Miles		
040302	6-55-11-7	Mill Creek	From source to Clear Creek	C	NR	M	2.4 Miles		
040302	6-51	Mill Pond Creek	From source to French Broad River	WS-IV	NR	M	3.1 Miles		
040302	6-76-8	Moore Creek	From source to Hominy Creek	C	NR	M	3.2 Miles		
040302	6-55a	Mud Creek	From source to State Route 1125	C	S	M	2.4 Miles		
040302	6-55b	Mud Creek	From State Route 1125 to Little Mud Creek	C	NR	M	1.9 Miles		
040302	6-55c	Mud Creek	From Little Mud Creek to Byers Creek	C	I	M	11.0 Miles	nutrient enrichment	agricultural activities
040302		Mud Creek	From Little Mud Creek to Byers Creek	C	I	M	11.0 Miles	channelization hydromo	
040302		Mud Creek	From Little Mud Creek to Byers Creek	C	I	M	11.0 Miles	toxic impacts	agricultural activities
040302		Mud Creek	From Little Mud Creek to Byers Creek	C	I	M	11.0 Miles	low dissolved oxygen	agricultural activities
040302		Mud Creek	From Little Mud Creek to Byers Creek	C	I	M	11.0 Miles	scour	

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Subbasin	Assessment	Name	Description	Class	Rating	Basis	Length/Area	Stressor	Source
	Unit #								
040302	6-55c	Mud Creek	From Little Mud Creek to Byers Creek	C	I	M	11.0 Miles	riparian area loss	
040302		Mud Creek	From Little Mud Creek to Byers Creek	C	I	M	11.0 Miles	sedimentation	
040302	6-55d	Mud Creek	From Byers Creek to French Broad River	C	I	M	2.2 Miles	sedimentation	
040302		Mud Creek	From Byers Creek to French Broad River	C	I	M	2.2 Miles	nutrient enrichment	agricultural activities
040302		Mud Creek	From Byers Creek to French Broad River	C	I	M	2.2 Miles	channelization hydromo	
040302		Mud Creek	From Byers Creek to French Broad River	C	I	M	2.2 Miles	toxic impacts	agricultural activities
040302		Mud Creek	From Byers Creek to French Broad River	C	I	M	2.2 Miles	scour	
040302		Mud Creek	From Byers Creek to French Broad River	C	I	M	2.2 Miles	riparian area loss	
040302		Mud Creek	From Byers Creek to French Broad River	C	I	M	2.2 Miles	low dissolved oxygen	agricultural activities
040302	6-84a	Newfound Creek	From source to SR 1296	C	I	M	3.9 Miles	nutrient enrichment	agricultural activities
040302		Newfound Creek	From source to SR 1296	C	I	M	3.9 Miles	riparian area loss	
040302		Newfound Creek	From source to SR 1296	C	I	M	3.9 Miles	stream bank erosion	
040302		Newfound Creek	From source to SR 1296	C	I	M	3.9 Miles	embedded substrates	
040302	6-84b	Newfound Creek	From State Route 1296 to SR 1297	C	I	M	1.3 Miles	nutrient enrichment	agricultural activities
040302		Newfound Creek	From State Route 1296 to SR 1297	C	I	M	1.3 Miles	stream bank erosion	
040302		Newfound Creek	From State Route 1296 to SR 1297	C	I	M	1.3 Miles	riparian area loss	
040302		Newfound Creek	From State Route 1296 to SR 1297	C	I	M	1.3 Miles	embedded substrates	

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Subbasin	Assessment		Description	Class	Rating Basis		Length/Area	Stressor	Source
	Unit #	Name							
040302	6-84c	Newfound Creek	From State Route 1297to State Route 1378	C	I	M	2.3 Miles	nutrient enrichment	agricultural activities
040302		Newfound Creek	From State Route 1297to State Route 1378	C	I	M	2.3 Miles	stream bank erosion	
040302		Newfound Creek	From State Route 1297to State Route 1378	C	I	M	2.3 Miles	embedded substrates	
040302		Newfound Creek	From State Route 1297to State Route 1378	C	I	M	2.3 Miles	riparian area loss	
040302	6-84d	Newfound Creek	From State Route 1378 to Dix Creek	C	I	M	4.4 Miles	stream bank erosion	
040302		Newfound Creek	From State Route 1378 to Dix Creek	C	I	M	4.4 Miles	nutrient enrichment	agricultural activities
040302		Newfound Creek	From State Route 1378 to Dix Creek	C	I	M	4.4 Miles	embedded substrates	
040302		Newfound Creek	From State Route 1378 to Dix Creek	C	I	M	4.4 Miles	riparian area loss	
040302	6-84e	Newfound Creek	From Dix Creek to French Broad River	C	S	M	1.7 Miles		
040302	6-78-11-(13)	North Fork Swannanoa River	From Asheville Water Supply Dam to Swannanoa River	C	S	M	5.3 Miles		
040302	6-76-6	Pole Creek	From source to Hominy Creek	C	NR	M	5.3 Miles		
040302	6-87-(1)	Reems Creek	From source to U.S. Highway 23	C Tr	S	M	10.2 Miles		
040302	6-87-(10)	Reems Creek	From U.S. Highway 23 Bridge to French Broad River	C	S	M	4.5 Miles		
040302	6-78-23a	Ross Creek (Lake Kenilworth)	From source to I-240	B	S	M	2.6 Miles		
040302	6-78-23b	Ross Creek (Lake Kenilworth)	From I-240 to backwaters of Lake Kenilworth	B	NR	M	1.1 Miles		
040302	6-78-23c	Ross Creek (Lake Kenilworth)	Lake Kenilworth	B	NR	M	12.0 Acres		
040302	6-92-(1)	Sandymush Creek	From source to Little Sandymush Creek	C Tr	S	M	9.8 Miles		

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Subbasin	Assessment		Description	Class	Rating Basis		Length/Area	Stressor	Source
	Unit #	Name							
040302	6-92-(9)	Sandymush Creek	From Little Sandymush Creek to French Broad River	C	S	M	10.7 Miles		
040302	6-76-5	South Hominy Creek	From source to Hominy Creek	C Tr	S	M	12.4 Miles		
040302	6-76-5-3	Stony Fork	From source to South Hominy Creek	C Tr	S	M	4.5 Miles		
040302	6-78a	Swannanoa River	From source to North Fork Swannanoa River	C	I	M	7.0 Miles	riparian area loss	
040302		Swannanoa River	From source to North Fork Swannanoa River	C	I	M	7.0 Miles	sedimentation	urban development
040302		Swannanoa River	From source to North Fork Swannanoa River	C	I	M	7.0 Miles	toxic impacts	
040302		Swannanoa River	From source to North Fork Swannanoa River	C	I	M	7.0 Miles	nutrient enrichment	urban development
040302		Swannanoa River	From source to North Fork Swannanoa River	C	I	M	7.0 Miles	channelization hydromo	urban development
040302	6-78b	Swannanoa River	From North Fork Swannanoa River to Beetree Creek	C	S	M	4.6 Miles		
040302	6-78c	Swannanoa River	From Beetree Creek to Bull Creek	C	I	M	2.6 Miles	riparian area loss	
040302		Swannanoa River	From Beetree Creek to Bull Creek	C	I	M	2.6 Miles	nutrient enrichment	urban development
040302		Swannanoa River	From Beetree Creek to Bull Creek	C	I	M	2.6 Miles	sedimentation	urban development
040302		Swannanoa River	From Beetree Creek to Bull Creek	C	I	M	2.6 Miles	channelization hydromo	urban development
040302	6-78d	Swannanoa River	From Bull Creek to French Broad River	C	S	M	11.5 Miles		
040302	6-78-24	Sweeten Creek (Busbee Reservoir)	From source to Swannanoa River	C	NR	M	3.8 Miles		
040302	6-92-13	Turkey Creek	From source to Sandymush Creek	C	S	M	9.1 Miles		
040302	6-76-5-4	Warren Creek	From source to South Hominy Creek	C Tr	S	M	3.5 Miles		

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Assessment		Name	Description	Class	Rating Basis		Length/Area	Stressor	Source
Subbasin	Unit #								
040302	6-76-4	Webb Branch	From source to Hominy Creek	C	NR	M	3.8 Miles		
040302	6-67-10	Wesley Creek (Bent Creek Ranch Lake)	From source to Bent Creek	B	S	M	1.9 Miles		
040303	6-52-(6.5)	Boylston Creek	From a point 0.3 mile upstream of Murray Branch to French Broad River	WS-IV	S	M	6.1 Miles		
040303	6-54-3-17-(4.5)	Bradley Creek	From Hendersonville Water Supply Dam to South Fork Mills River	WS-II ORW	S	M	2.5 Miles		
040303	6-34-(1)	Davidson River	From source to Looking Glass Creek	WS-V&B Tr H	S	M	5.4 Miles		
040303	6-34-(15.5)	Davidson River	From Avery Creek to proposed Davidson River Flats Recreation Area sewage effluent outfall	WS-V&B Tr	S	M	0.2 Miles		
040303	6-34-(17)	Davidson River	From proposed Davidson River Flats Recreation Area Sewage effluent outfall to Olin Corporation Water Supply Dam	WS-V&B Tr	S	M	3.3 Miles		
040303	6-54-(1)a	Mills River	From source to River Mile 1.03	WS-II Tr HQW	S	M	1.0 Miles		
040303	6-54-(1)b	Mills River	From River Mile 1.03 to a point 0.5 mile upstream of N.C. Hwy. 191	WS-II Tr HQW	S	M	1.8 Miles		
040303	6-54-(4.5)	Mills River	From a point 0.5 mile upstream of N.C. Hwy. 191 to City of Hendersonville water supply intake located 0.1 mile downstream of N.C. Hwy. 191	WS-II Tr HQW	S	M	0.7 Miles		
040303	6-54-(5)	Mills River	From City of Hendersonville water supply intake to a point 0.7 mile upstream of mouth of Mills River	WS-III	S	M	1.8 Miles		
040303	6-54-(6.5)	Mills River	From a point 0.7 mile upstream of mouth of Mills River to French Broad River	WS-III CA	S	M	0.7 Miles		
040303	6-54-2-(4)	North Fork Mills River	From Hendersonville Water Supply Dam to Rocky Fork	WS-II Tr HQW	S	M	2.9 Miles		

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Subbasin	Assessment		Description	Class	Rating Basis		Length/Area	Stressor	Source
	Unit #	Name							
040303	6-54-2-(9)	North Fork Mills River	From North Fork Mills River Recreation Area Swimming Pool Intake to Mills River	WS-II Tr HQW	S	M	2.5 Miles		
040303	6-54-3-(17.5)	South Fork Mills River	From the upstream side of mouth of Queen Creek to Mills River	WS-II Tr HQW	S	M	4.2 Miles		
040304	6-96-10-5	Big Branch	From source to Little Ivy Creek	WS-II HQW	NR	M	2.9 Miles		
040304	6-112	Big Laurel Creek	From source to French Broad River	C Tr	S	M	30.8 Miles		
040304	6-96-16	Bull Creek	From source to Ivy Creek	C	S	M	3.8 Miles		
040304	6-96-10-2a	California Creek	From source to Sprinkle Creek	WS-II HQW	S	M	3.6 Miles		
040304	6-96-10-2b	California Creek	From Sprinke Creek to Little Ivy Creek	WS-II HQW	NR	M	3.8 Miles		
040304	6-112-26-13-1	Cold Spring Branch	From source to Allen Creek	C	NR	M	1.4 Miles		
040304	6-(54.5)f	FRENCH BROAD RIVER	From Sandymush Creek to North Carolina-Tennessee State Line	B	S	M	33.1 Miles		
040304	6-96-(0.5)	Ivy Creek (River)	From source to Adkins Branch	WS-II HQW	S	M	7.4 Miles		
040304	6-96-(11.3)	Ivy Creek (River)	From Adkins Branch to a point 0.6 mile downstream of Adkins Branch (Town of Mars Hill water supply intake)	WS-II HQW C	S	M	0.5 Miles		
040304	6-96-(11.7)	Ivy Creek (River)	From a point 0.6 mile downstream of Adkins Branch to French Broad River	C	S	M	10.5 Miles		
040304	6-96-10a	Little Ivy Creek (River)	From California Creek to State Route 1547	WS-II HQW	I	M	2.6 Miles	sedimentation	
040304		Little Ivy Creek (River)	From California Creek to State Route 1547	WS-II HQW	I	M	2.6 Miles	nutrient enrichment	agricultural activities
040304		Little Ivy Creek (River)	From California Creek to State Route 1547	WS-II HQW	I	M	2.6 Miles	toxic impacts	agricultural activities
040304	6-96-10b	Little Ivy Creek (River)	From State Route 1547 to Ivy Creek	WS-II HQW	S	M	2.1 Miles		

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Subbasin 040304

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Subbasin	Assessment		Description	Class	Rating Basis		Length/Area	Stressor	Source
	Unit #	Name							
040304	6-96-10-1a	Middle Fork Little Ivy Creek	From source to Bailey Branch	WS-II HQW	S	M	3.5 Miles		
040304	6-96-10-1b	Middle Fork Little Ivy Creek	From Bailey Branch to Little Ivy Creek	WS-II HQW	NR	M	2.1 Miles		
040304	6-96-10-3	Paint Fork	From source to Little Ivy Creek	WS-II HQW	S	M	7.1 Miles		
040304	6-112-5	Puncheon Fork	From source to Big Laurel Creek	C Tr	S	M	5.2 Miles		
040304	6-112-26	Shelton Laurel Creek	From source to Big Laurel Creek	C Tr	S	M	14.8 Miles		
040304	6-118-(1)	Spring Creek	From source to Reservoir Branch	C Tr	S	M	20.3 Miles		
040304	6-118-(27)	Spring Creek	From Reservoir Branch to French Broad River	C	S	M	1.7 Miles		
040305	5-41	Cataloochee Creek	From source to Walters Lake, Pigeon River	C Tr ORW	S	M	8.1 Miles		
040305	5-16-7-2	Cherry Cove Creek	From source to Allen Creek	WS-I HQW	NR	M	2.5 Miles		
040305	5-59-22	Chestnut Branch	From source to Big Creek	C Tr HQW	S	M	3.3 Miles		
040305	5-22	Crabtree Creek	From source to Pigeon River	C	S	M	3.3 Miles		
040305	5-3-(6.5)	East Fork Pigeon River	From a point 0.5 miles upstream of Bee Branch to Pigeon River	WS-III Tr	S	M	13.0 Miles		
040305	5-16-15	Factory Branch	From source to Lake Junaluska Richland Creek	B	NR	M	2.4 Miles		
040305	5-16-11	Farmer Branch	From source to Richland Creek	B	NR	M	2.9 Miles		
040305	5-32	Fines Creek	From source to Pigeon River	C	I	M	9.7 Miles	nutrient enrichment	agricultural activities
040305	5-44	Hurricane Creek	From source to Pigeon River	C Tr	S	M	5.4 Miles		
040305	5-16-6a	Hyatt Creek	From source to State Route 1159	C	NR	M	0.9 Miles		
040305	5-16-6b	Hyatt Creek	From State Route 1159 to Richland Creek	C	S	M	2.6 Miles		

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Subbasin 040305

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Subbasin	Assessment		Description	Class	Rating Basis		Length/Area	Stressor	Source
	Unit #	Name							
040305	5-26-(7)	Jonathans Creek	From a point 0.4 mile downstream of Fie Creek to Pigeon River	C Tr	S	M	14.6 Miles		
040305	5-16-8-1	Medford Branch	From source to Browning Branch	C	NR	M	1.8 Miles		
040305	5-16-4	Nolen Creek	From source to Richland Creek	C	S	M	1.8 Miles		
040305	5-16-7-6	Old Bald Creek	From source to Allen Creek	WS-I HQW	NR	M	2.4 Miles		
040305	5-(1)	PIGEON RIVER	From source to Garden Creek	WS-III Tr	S	M	4.8 Miles		
040305	5-(6.5)	PIGEON RIVER	From Garden Creek to Canton Water Intake	WS-III Tr CA	S	M	0.8 Miles		
040305	5-(7)a	PIGEON RIVER (Waterville Lake below elevation 2258)	From Canton Water Supply Intake to 0.15 miles downstream of W. Park St.	C	S	M	0.5 Miles		
040305	5-(7)b	PIGEON RIVER (Waterville Lake below elevation 2258)	From 0.15 miles downstream of W. Park St to State Route 1642 (Main Street)	C	I	M	6.4 Miles	toxic impacts	
040305	5-(7)d	PIGEON RIVER (Waterville Lake below elevation 2258)	From Crabtree Creek to White Oak Road	C	S	M	7.2 Miles		
040305	5-(7)e	PIGEON RIVER (Waterville Lake below elevation 2258)	From White Oak Road to Waterville Reservoir Dam	C	NR	M	773.1 Acres	dioxin fish tissue	
040305	5-(7)f	PIGEON RIVER (Waterville Lake below elevation 2258)	From Waterville Reservoir Dam to North Carolina/Tennessee State line	C	S	M	12.0 Miles		
040305	5-16-14	Raccoon Creek	From source to Richland Creek	B	I	M	4.7 Miles	stream bank erosion	
040305		Raccoon Creek	From source to Richland Creek	B	I	M	4.7 Miles	riparian area loss	
040305	5-16-(16)a	Richland Creek	From Lake Junaluska Dam to Jones Cove Branch	B	I	M	1.6 Miles	riparian area loss	
040305	5-16-(16)b	Richland Creek	From Jones Cove Branch to Pigeon River	C	S	M	0.7 Miles		

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Aquatic Life Use Support Ratings

Subbasin 040305

Aquatic Life Use Support Ratings for Monitored Waters in the French Broad River Basin

Subbasin	Assessment		Description	Class	Rating Basis		Length/Area	Stressor	Source
	Unit #	Name							
040305	5-16-(1)a	Richland Creek (Lake Junaluska)	From source to US Route 23	B	NR	M	8.0 Miles		
040305	5-16-(1)b	Richland Creek (Lake Junaluska)	From US Route 23 to Boyd Ave	B	I	M	2.3 Miles	riparian area loss	
040305	5-16-(1)c	Richland Creek (Lake Junaluska)	From Boyd Ave to Depot Street	B	I	M	0.7 Miles	riparian area loss	
040305	5-16-(1)d	Richland Creek (Lake Junaluska)	From Depot Street to Shelton Branch	B	S	M	0.9 Miles		
040305	5-16-(1)e	Richland Creek (Lake Junaluska)	From Shelton Branch to backwater of Lake Junaluska	B	I	M	2.0 Miles	riparian area loss	
040305	5-16-(1)f	Richland Creek (Lake Junaluska)	Lake Junaluska	B	I	M	200.0 Acres	algal blooms	
040305		Richland Creek (Lake Junaluska)	Lake Junaluska	B	I	M	200.0 Acres	sedimentation	
040305	5-16-7-9-(1)	Rocky Branch	From source to dam at Old Waynesville Reservoir	C HQW	NR	M	2.2 Miles		
040305	5-16-7-9-(2)	Rocky Branch	From dam at Old Waynesville Reservoir to Allen Creek	C	NR	M	0.2 Miles		
040305	5-8-4-(2)	Rough Creek	From Canton Reservoir to Beaverdam Creek	C HQW	S	M	1.2 Miles		
040305	5-16-13	Shelton Branch	From source to Richland Creek	B	NR	M	2.7 Miles		
040305	5-16-7-3	Shiny Creek	From source to Allen Creek	WS-I HQW	NR	M	2.9 Miles		
040305	5-2a	West Fork Pigeon River (Lake Logan)	From source to backwaters of Lake Logan	WS-III Tr	S	M	7.8 Miles		
040305	5-16-3	Winchester Creek	From source to Richland Creek	C	NR	M	2.5 Miles		
040306	7-2-48	Big Crabtree Creek (Crabtree Creek)	From source to North Toe River	C Tr	S	M	14.6 Miles		
040306	7-2-64	Big Rock Creek	From source to North Toe River	C Tr	S	M	13.9 Miles		
040306	7-2-63	Jacks Creek	From source to North Toe River	C	I	M	8.5 Miles	riparian area loss	

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Aquatic Life Use Support Ratings

Subbasin 040306

Aquatic Life Use Support Ratings for Monitored Waters in the French Broad River Basin

Subbasin	Assessment		Description	Class	Rating Basis		Length/Area	Stressor	Source
	Unit #	Name							
040306	7-2-63	Jacks Creek	From source to North Toe River	C	I	M	8.5 Miles	algal blooms	
040306	7-2-52-33	Little Crabtree Creek	From source to South Toe River	C Tr	S	M	6.3 Miles		
040306	7	NOLICHUCKY RIVER	From source to North Carolina-Tennessee State Line	B	S	M	10.0 Miles		
040306	7-2-(0.5)	North Toe River	From source to a point 0.2 mile upstream of Pyatt Creek	WS-V Tr	S	M	22.0 Miles		
040306	7-2-(21.5)	North Toe River	From a point 0.2 mile upstream of Pyatt Creek to a point 0.5 mile upstream of U.S. Hwy. 19E	WS-IV Tr	S	M	9.4 Miles		
040306	7-2-(27.7)b	North Toe River	From Grassy Creek to South Toe River	C Tr	I	M	11.3 Miles	turbidity	
040306		North Toe River	From Grassy Creek to South Toe River	C Tr	I	M	11.3 Miles	riparian area loss	
040306	7-2-(27.7)c	North Toe River	From South Toe River to Nolichucky River	B Tr	S	M	24.8 Miles		
040306	7-2-69	Pigeonroost Creek	From source to North Toe River	C Tr	S	M	7.1 Miles		
040306	7-2-59-1	Right Fork Cane Creek	From source to Cane Creek	C Tr	S	M	1.2 Miles		
040306	7-2-15	Roaring Creek	From source to North Toe River	WS-V Tr	S	M	4.9 Miles		
040306	7-2-52-(1)	South Toe River	From source to U.S. Hwy. 19E		S	M	25.9 Miles		
040307	7-3-32	Bald Mountain Creek	From source to Cane River	C Tr	S	M	8.0 Miles		
040307	7-3-21-4	Banks Creek	From source to Price Creek	C Tr	S	M	4.2 Miles		
040307	7-3-(13.7)a	Cane River	From Town of Burnsville water supply intake to Big Creek	C Tr	S	M	21.6 Miles		
040307	7-3-(13.7)b	Cane River	From Big Creek to North Toe River	C Tr	I	M	3.5 Miles	turbidity	
040307	7-3-21	Price Creek	From source to Cane River	C Tr	S	M	8.0 Miles		

Aquatic Life Use Support Ratings for Monitored Waters in the French Broad River Basin

Assessment		Name	Description	Class	Rating Basis	Length/Area	Stressor	Source							
Subbasin	Unit #														
Notes															
Rating = Use Support Rating									S = Supporting						
Basis = Rating Basis									I = Impaired						
									NR = Not Rated						