Time Period Feb 1, 1986 - Apr 30, 1991 Project Title Stream and Inland Bays Fish Survey /Craig Shirey Feb 1, 1986 - Apr 30, 1991 Feb 1, 1986 - Apr 30, 1991 Stream and Inland Bays Fish Survey Stream and Inland Bays Fish Survey /Craig Shirey /Craig Shirey Feb 1, 1986 - Apr 30, 1991 Stream and Inland Bays Fish Survey /Craig Shirey Feb 1, 1986 - Apr 30, 1991 Feb 1, 1986 - Apr 30, 1991 Stream and Inland Bays Fish Survey Stream and Inland Bays Fish Survey Aug 1, 1995 - Jul 31, 1996 Aug 7 and Aug 13, 1997 Aug 15 and Sep 4, 1997 Instream Flow Analysis of Streams Smallmouth bass Assessment Smallmouth bass Assessment Jun 3 and Jun 19, 1998 Aug 15 and Sep 4, 1997 Smallmouth bass Assessment Apr 6, 18, 27, May 9, 23, 2016 Dam removal downstream fish survey

June 1, 2016 Apr 24 and May 31 2017 Dam removal upstream fish survey Dam removal downstream fish survey April 27 and May 11 2017 Dam removal upstream fish survey

data available from

/Craig Shirey /Craig Shirey At railroad crossing - TIDAL near the mouth, 7th St marina - TIDAL ! Michael J. Stangl / Michael J. Stangl / Michael J. Stangl Total # of fish caught Augustine Cutoff to Baynard Blvd. City Dam to Van Buren Riffles_NONTIDAL Van Buren Riffles to Market (West) Street Dam_NONTIDAL /Michael J. Stangl City Dam to Van Buren Riffles_NONTIDAL
/Michael J. Stangl Van Buren Riffles to Market Street Dam_N Van Buren Riffles to Market Street Dam_NONTIDAL Michael J. Stangl non-tidal smallmouth upstream to the state line Ian Park Johnny Moore Downstream of Dam 1 to North Church Street on east ban Upstream of Dam 1 to Dam 2 Downstream of Dam 1 to North Church Street on east ban Ian Park Johnny Moore Upstream of Dam 1 to Dam 2

Station Location

		American	American
	Alewife	Eel	Shad
		112	
		15	
	20	7	
	86	80	
		22	
		403	
			9
k	1	4	3
		15	6
k		2	5
		1.4	0

At Rd 221 crossing (Woodlawn) - NON TIDAL At Hagley Museum - NON-TIDAL

Brandywine Creek near Market St. - TIDAL

Brandywine Creek fish ladder 1 near Market St. - TIDAL

erican	American	Banded	Black	Blacknose	Blueback		Bridle	Brown	Channel	Common	Common	Creek	Creek	Cutlips		Hickory	Gizzard	Golden	Golden	Largemouth	Longnose	
el	Shad	Killifish	Crappie	Dace	Herring	Bluegill	Shiner	Bullhead	Catfish	Carp	Shiner	Chub	Chubsucker	Minnow	Fallfish	Shad	Shad	Shiner	Trout	Bass	Dace	M
12						10	13	1			7			1	3							
15																		1		3		
7			2		16	4		12	11	6							9	1		3		
30									7									2				
					5	2		4	3	9										4		
22		2	1		5	3		11	2	20			1				4	7		12		
03				4		34				38		3		69	7					2	14	
	9		1																			
	-		-																2			
																			-			
4	3				5	9			10	36						2	76			1		
15	6				-	8			2	5						-				-		
2	5					-			22	7						6	35					
	0					-			2	14						Ü	10	-				

Greg Murphy data 2006 Species
alopocas north - non-tidal Largemouth bass
Additional non-tidal smallmout Smallmouth bass Pumpkinseed State line to Alopocas only. Redbreast sunfish bluegill White sucker Northern hog sucker fallfish margined madtom tesselated darter rock bass brown bullhead yellow bullhead American eel cutlips minnow satinfin shiner swallow tail Common shiner Common carp Gizzard shad Brown trout black crappie

rainbow trout

Matt Fisher Angler Creel Surve Targetted Fish Species Percent 2008 - Tidal Rockfish



Fish Caught Recreationally Species American Shad Hickory Shad River Herring Number Caught Total Caught Gizzard Shad White Perch Smallmouth Bass Redbreast Sunfis Channel Catfish American Eel Rockbass Largemouth Bass Bluegill

Sportfishing Tournament Citation data

SPECIES			LENGTH			WATERTYPE	YEAR
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					BY DOWN THE	-	į
AMERICAN SINCE				*			į
AND DESCRIPTIONS					THE WAY	-	
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2017	I.	74		ø	IS USED BUILD		į
2011	2	7			NAME OF TAXABLE PARTY.		1
SERVICE SOLD	I.				AND PURPORT		100

Northern		Redbreast	Rock	Satinfin	Silvery	Smallmouth		Spotfin	Spottail	Striped	Striped	Tessellated	Tiger		White	White	White	Yellow	Yellow
Hogsucker	Pumpkinseed	Sunfish	Bass	Shiner	Minnow	Bass	Spot	Shiner	Shiner	Bass	bass hybrid	Darter	Musky	Walleye	Catfish	Perch	Sucker	Bullhead	Perch
	6	25	57	4		5		9	1			1			7	1	85	3	
	3	28	33			6		4				1							
1	14	19	1	8		21	2	6		7	1	1	1	2	3	55	59		49
	2	41	14	4		5		4									12		2
	1	2				2		14		3	1			1	2		53		9
	5	5			9	3			34				1				36		18
	14	514	102	77		111			2			14				3	29		
						70													
						110													
						186									1				
						157													
						6				28			6			18	18		18
			5			2							2				17		
													2			6	14		6
	1		9										7				90		11