## **Chesapeake Fish Passage Prioritization - Dam Fact Sheet**

CFPPP Unique ID: CFPPP\_1183 unknown

Diadromous Tier 13

Brook Trout Tier N/A

Resident Tier 19

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 39.3119

Longitude -76.0106

Passage Facilities None Documented

Passage Year N/A

Size Class 1a: Headwater (0 - 3.861 sq mi)

HUC 12 Morgan Creek
HUC 10 Chester River

HUC 8 Chester-Sassafras

HUC 6 Upper Chesapeake

HUC 4 Upper Chesapeake







Land	lcover	
NLCD (2011)		
0.04	% Tree Cover in ARA of Upstream Network	1.58
2.27	% Tree Cover in ARA of Downstream Network	18.55
0	% Herbaceaous Cover in ARA of Upstream Network	95.95
95.97	% Herbaceaous Cover in ARA of Downstream Network	77.6
0	% Barren Cover in ARA of Upstream Network	0
18.24	% Barren Cover in ARA of Downstream Network	0
0	% Road Impervious in ARA of Upstream Network	0
7.6	% Road Impervious in ARA of Downstream Network	0.8
100	% Other Impervious in ARA of Upstream Network	0
k 76.74	% Other Impervious in ARA of Downstream Network	1.55
0		
0.68		
	0.04 2.27 0 95.97 0 18.24 0 7.6 100 ck 76.74	2.27 % Tree Cover in ARA of Downstream Network  0 % Herbaceaous Cover in ARA of Upstream Network  95.97 % Herbaceaous Cover in ARA of Downstream Network  0 % Barren Cover in ARA of Upstream Network  18.24 % Barren Cover in ARA of Downstream Network  0 % Road Impervious in ARA of Upstream Network  7.6 % Road Impervious in ARA of Downstream Network  100 % Other Impervious in ARA of Upstream Network  76.74 % Other Impervious in ARA of Downstream Network  0 % Other Impervious in ARA of Downstream Network



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	Network, Sys	stem Typ	e and Condition		
Functional Upstream Network	(mi) 0.18		Upstream Size Class Gain (#	÷)	0
Гotal Functional Network (mi)	16.27		# Downsteam Natural Barriers		0
Absolute Gain (mi)	0.18		# Downstream Hydropowe	r Dams	0
# Size Classes in Total Network	k 2		# Downstream Dams with F	assage	0
# Upstream Network Size Clas	ses 0		# of Downstream Barriers		1
NFHAP Cumulative Disturbanc	ce Index		High		
Dam is on Conserved Land			No		
% Conserved Land in 100m Bu	ffer of Upstream Networ	rk	0		
% Conserved Land in 100m Bu	iffer of Downstream Netv	work	8.31		
Density of Crossings in Upstrea	am Network Watershed	(#/m2)	0		
Density of Crossings in Downs	tream Network Watersho	ed (#/m2	2) 0.55		
Density of off-channel dams in	n Upstream Network Wat	tershed (	(#/m2) 0		
Density of off-channel dams in	n Downstream Network V	Watershe	ed (#/m2) 0		
	Di	iadromo	us Fish		
Downstream Alewife	Di Historical		us Fish wnstream Striped Bass	None Doc	umented
Downstream Alewife Downstream Blueback		Do		None Doc	
	Historical	Do Do	wnstream Striped Bass		umented
Downstream Blueback	Historical Historical	Do Do	wnstream Striped Bass wnstream Atlantic Sturgeon	None Doc	umented
Downstream Blueback  Downstream American Shad	Historical Historical None Documented None Documented	Do Do Do	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel	None Doc	umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs	Historical Historical None Documented None Documented stream Anadromous Spec	Do Do Do Do	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel	None Doc	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad	Historical Historical None Documented None Documented stream Anadromous Spec	Do Do Do Do	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel	None Doc	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs	Historical Historical None Documented None Documented stream Anadromous Spectoream (incl eel)	Do Do Do Do	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel storical	None Doc None Doc Current m Health	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchm	Historical Historical None Documented None Documented stream Anadromous Spectoream (incl eel)  nt Fish nent	Do Do Do Do	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel storical	None Doc None Doc Current m Health	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs	Historical Historical None Documented None Documented stream Anadromous Spectoream (incl eel)  nt Fish nent	Do Do Do Sies His	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel storical	None Doc  None Doc  Current  m Health eam Health	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchm	Historical Historical None Documented None Documented stream Anadromous Spectoream (incl eel)  nt Fish nent chment (DeWeber)	Do Do Do Sies His	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel storical Strea Chesapeake Bay Program Str	None Doc None Doc Current  m Health eam Health Health	umented umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchm  Barrier is in Modeled BKT Catc	Historical Historical None Documented None Documented stream Anadromous Spectoream (incl eel)  nt Fish nent chment (DeWeber) ment	Do Do Do Sies His 1 No No	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel storical  Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream	None Doc None Doc Current  m Health eam Health Health alth	umented umented FAIR Fair
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchm  Barrier is in Modeled BKT Catch  Barrier Blocks an EBTJV Catch	Historical Historical None Documented None Documented stream Anadromous Spectoream (incl eel)  Int Fish Internation (DeWeber) Internation (Internation of the Internation of the Interna	Do Do Do Sies His 1 No No	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel storical  Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He	None Doc None Doc Current  m Health eam Health Health alth am Health	umented umented FAIR Fair Fair
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downst  Reside  Barrier is in EBTJV BKT Catchm  Barrier is in Modeled BKT Catch  Barrier Blocks an EBTJV Catch  Barrier Blocks a Modeled BKT	Historical Historical None Documented None Documented stream Anadromous Spectore (incl eel)  Int Fish Internation (DeWeber) Internation (DeWeber) Internation (Incl eel)  Inte	Do Do Do Sies His 1 No No No	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel storical  Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stre	None Doc None Doc Current  m Health eam Health Health alth am Health	umented umented FAIR Fair Fair
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downst  Reside  Barrier is in EBTJV BKT Catchm  Barrier is in Modeled BKT Catch  Barrier Blocks an EBTJV Catch  Barrier Blocks a Modeled BKT  Native Fish Species Richness (	Historical  Historical  None Documented  None Documented  Atream Anadromous Spector  Atream (incl eel)  Int Fish Inent Inchment (DeWeber) Interpret Interpre	Do Do Do Cies His 1 No No No No No 48	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel storical  Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Strea VA INSTAR mIBI Stream Heal	None Doc None Doc Current  m Health eam Health Health alth am Health	FAIR Fair Fair Fair N/A

