Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_1122 unknown

Bay-wide Diadromous Tier 20
Bay-wide Resident Tier 17

Bay-wide Brook Trout Tier N/A

NID ID
State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 38.6303 Longitude -75.9144

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Warwick River-Choptank River

HUC 10 Lower Choptank River

HUC 8 Choptank

HUC 6 Upper Chesapeake

HUC 4 Upper Chesapeake







	Land	lcover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	1.06	% Tree Cover in ARA of Upstream Network	10.09		
% Natural Cover in Upstream Drainage Area	2.93	% Tree Cover in ARA of Downstream Network	36.41		
% Forested in Upstream Drainage Area	0.65	% Herbaceaous Cover in ARA of Upstream Network	83.68		
% Agriculture in Upstream Drainage Area	84.4	% Herbaceaous Cover in ARA of Downstream Network	55.1		
% Natural Cover in ARA of Upstream Network	0.24	% Barren Cover in ARA of Upstream Network	0.02		
% Natural Cover in ARA of Downstream Network	40.43	% Barren Cover in ARA of Downstream Network	0.2		
% Forest Cover in ARA of Upstream Network	0.24	% Road Impervious in ARA of Upstream Network	2.78		
% Forest Cover in ARA of Downstream Network	11.12	% Road Impervious in ARA of Downstream Network	0.97		
% Agricultral Cover in ARA of Upstream Network	78.54	% Other Impervious in ARA of Upstream Network	2.88		
% Agricultral Cover in ARA of Downstream Network	51.16	% Other Impervious in ARA of Downstream Network	1.88		
% Impervious Surf in ARA of Upstream Network	1.22				
% Impervious Surf in ARA of Downstream Network	1.57				



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	Network, Sys	tem Type	e and Condition		
Functional Upstream Network	(mi) 0.55		Upstream Size Class Gain (#)	0
Total Functional Network (mi)	1342.72		# Downsteam Natural Barri	ers	0
Absolute Gain (mi)	0.55		# Downstream Hydropowei	Dams	0
# Size Classes in Total Network	k 4		# Downstream Dams with F	assage	0
# Upstream Network Size Clas	ses 1		# of Downstream Barriers		0
NFHAP Cumulative Disturbanc	ce Index		Very High		
Dam is on Conserved Land			No		
% Conserved Land in 100m Bu	iffer of Upstream Networ	k	0		
% Conserved Land in 100m Buffer of Downstream Network			19.29		
Density of Crossings in Upstrea	am Network Watershed (#/m2)	2.74		
Density of Crossings in Downs	tream Network Watershe	ed (#/m2	0.68		
Density of off-channel dams in	n Upstream Network Wat	ershed (#	#/m2) 0		
Density of off-channel dams in	n Downstream Network W	Vatershe	d (#/m2) 0		
	Dia	adromou	ıs Fish		
Downstream Alewife	None Documented	Dov	wnstream Striped Bass	None Docu	umented
Downstream Alewife Downstream Blueback	None Documented None Documented		wnstream Striped Bass wnstream Atlantic Sturgeon	None Docu	
		Dov	·		umented
Downstream Blueback	None Documented	Dov	wnstream Atlantic Sturgeon	None Docu	umented umented
Downstream Blueback Downstream American Shad	None Documented None Documented None Documented	Dov Dov	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon	None Docu	umented umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad	None Documented None Documented None Documented stream Anadromous Speci	Dov Dov	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel	None Docu	umented umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented None Documented None Documented stream Anadromous Speci	Dov Dov Dov ies No r	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel ne Docume	None Docu	umented umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented None Documented None Documented stream Anadromous Speci	Dov Dov Dov ies No r	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel ne Docume	None Docu None Docu None Docu m Health	umented 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	None Documented None Documented None Documented Stream Anadromous Speciatream (incl eel) Sent Fish	Dov Dov Dov ies Nor	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel ne Docume Strea	None Docu None Docu m Health	umented 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 Catch	None Documented None Documented None Documented Stream Anadromous Speciatream (incl eel) Sent Fish Ment Note Ment (DeWeber)	Dov Dov Dov ies Nor O	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel ne Docume Strea Chesapeake Bay Program Str	None Docu None Docu m Health eam Health Health	umented umented umented 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	None Documented None Documented None Documented Stream Anadromous Specia tream (incl eel) ent Fish nent chment (DeWeber) ment	Dov Dov ies Nor 0	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel ne Docume Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream	None Docu None Docu m Health eam Health Health	umented umented umented FAIR Poor
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside	None Documented None Documented None Documented Stream Anadromous Specia tream (incl eel) Ent Fish ment Chment (DeWeber) Ment Catchment (DeWeber) None Documented Non	Dov Dov ies Nor 0	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel ne Docume Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream Hei	None Docu None Docu Mone Docu m Health eam Health Health alth	umented umented umented FAIR Poor Poor
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	None Documented None Documented None Documented Stream Anadromous Specia tream (incl eel) Ent Fish ment Chment (DeWeber) Ment Catchment (DeWeber) None Documented Non	Dov Dov ies Nor 0	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel ne Docume Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream Hei MD MBSS Combined IBI Strea	None Docu None Docu Mone Docu m Health eam Health Health alth	FAIR Poor Poor
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 (None Documented None Documented None Documented Stream Anadromous Specia tream (incl eel) Ent Fish ment Chment (DeWeber) Ment Catchment (DeWeber) HUC8)	Dov Dov ies Nor O No No No	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel ne Docume Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream Hei MD MBSS Combined IBI Strea VA INSTAR mIBI Stream Heal	None Docu None Docu Mone Docu m Health eam Health Health alth	FAIR Poor Poor N/A

