Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_1156 unknown

Diadromous Tier 19

Brook Trout Tier N/A

Resident Tier 20

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 39.2235

Longitude -77.0813

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Hawlings River

HUC 10 Headwaters Patuxent River

HUC 8 Patuxent

HUC 6 Upper Chesapeake

HUC 4 Upper Chesapeake









	Land	cover		
NLCD (2011)		Chesapeake Conservancy (2016)		
% Impervious Surface in Upstream Drainage Area	1.61	% Tree Cover in ARA of Upstream Network	0	
% Natural Cover in Upstream Drainage Area	6.06	% Tree Cover in ARA of Downstream Network	0	
% Forested in Upstream Drainage Area	3.03	% Herbaceaous Cover in ARA of Upstream Network	0	
% Agriculture in Upstream Drainage Area	75.76	% Herbaceaous Cover in ARA of Downstream Network	0	
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0	
% Natural Cover in ARA of Downstream Network	0	% Barren Cover in ARA of Downstream Network	0	
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0	
% Forest Cover in ARA of Downstream Network	0	% Road Impervious in ARA of Downstream Network	0	
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0	
% Agricultral Cover in ARA of Downstream Network	0	% Other Impervious in ARA of Downstream Network	0	
% Impervious Surf in ARA of Upstream Network	0			
% Impervious Surf in ARA of Downstream Network	0			



Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: **CFPPP_1156** unknown

	Notwork Custo	om Tuno	and Condition		
	Network, Syste	em Type	and Condition		
Functional Upstream Network	(mi) 0.02		Upstream Size Class Gain (#		0
Total Functional Network (mi)	0.24		# Downsteam Natural Barri	ers	0
Absolute Gain (mi)	0.02		# Downstream Hydropowe		0
Size Classes in Total Networl	•		# Downstream Dams with F	Passage	0
Upstream Network Size Clas			# of Downstream Barriers		3
NFHAP Cumulative Disturband	ce Index		Not Scored / Unav	ailable at th	is scale
Dam is on Conserved Land			No		
% Conserved Land in 100m Buffer of Upstream Network			0		
% Conserved Land in 100m Bu			0		
Density of Crossings in Upstre			0		
Density of Crossings in Downs					
Density of off-channel dams in	·	_	·		
Density of off-channel dams ir	n Downstream Network Wa	atershed	I (#/m2) 0		
	Diac	dromous	s Fish		
Downstream Alewife Historical		Downstream Striped Bass None Documente			
Downstream Alewife	Historical	Dow	nstream Striped Bass	None Doc	umented
Downstream Alewife Downstream Blueback	Historical Historical		rnstream Striped Bass rnstream Atlantic Sturgeon	None Doc	
		Dow	·		umented
Downstream Blueback	Historical	Dow Dow	nstream Atlantic Sturgeon	None Doc	umented
Downstream Blueback Downstream American Shad	Historical None Documented None Documented	Dow Dow	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel	None Doc	umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad	Historical None Documented None Documented stream Anadromous Specie	Dow Dow	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel	None Doc	umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	Historical None Documented None Documented stream Anadromous Specie	Dow Dow Dow	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel prical	None Doc	umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	Historical None Documented None Documented stream Anadromous Specie tream (incl eel) nt Fish	Dow Dow Dow Histo	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel prical	None Doc None Doc None Doc	umented umented umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside	Historical None Documented None Documented Stream Anadromous Specie tream (incl eel) nt Fish nent No	Dow Dow Dow es Histo	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel prical Strea	None Doc None Doc 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	Historical None Documented None Documented Stream Anadromous Specie tream (incl eel) Int Fish Inent No	Dow Dow Dow O	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel prical Strea Chesapeake Bay Program Str	None Doc None Doc Mone Doc m Health ream 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	Historical None Documented None Documented Stream Anadromous Specie tream (incl eel) nt Fish nent Chment (DeWeber) ment No	Dow Dow Dow O	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel prical Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream	None Doc None Doc Mone Doc m Health ream Health Health alth	umented umented umented POOR 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 None Documented None Documented Stream Anadromous Specie tream (incl eel) Int Fish Inent Inchment (DeWeber) Michael M	Down Down Down Pist History O	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel prical Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He	None Doc None Doc Mone Doc m Health eam Health Health alth am Health	umented 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 Catchn Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catch	Historical None Documented None Documented Stream Anadromous Specie tream (incl eel) Int Fish Inent Inchment (DeWeber) Michael M	Down Down Down Pist History O	rnstream Atlantic Sturgeon rnstream Shortnose Sturgeon rnstream American Eel prical Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stream	None Doc None Doc Mone Doc m Health eam Health Health alth am Health	umented 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 Catchn Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT Native Fish Species Richness (Historical None Documented None Documented stream Anadromous Specie tream (incl eel) nt Fish nent No chment (DeWeber) No ment No Catchment (DeWeber) No HUC8) 51	Down Down Down Pist History O	rnstream Atlantic Sturgeon rnstream Shortnose Sturgeon rnstream American Eel prical 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 Mone Doc m Health eam Health Health alth am Health	umented umented umented Fair Fair N/A

