Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_1186 unknown

Diadromous Tier 13

Brook Trout Tier N/A

Resident Tier 20

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 39.32

Longitude -75.8641

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Upper Chester River

HUC 10 Chester River

HUC 8 Chester-Sassafras

HUC 6 Upper Chesapeake

HUC 4 Upper Chesapeake







	Land	cover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	0.62	% Tree Cover in ARA of Upstream Network	0		
% Natural Cover in Upstream Drainage Area	1.87	% Tree Cover in ARA of Downstream Network	5.24		
% Forested in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Upstream Network	82.25		
% Agriculture in Upstream Drainage Area	94.39	% Herbaceaous Cover in ARA of Downstream Network	92.35		
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	15.06	% 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	4.46	% Road Impervious in ARA of Downstream Network	0.44		
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	17.75		
% Agricultral Cover in ARA of Downstream Network	80.3	% Other Impervious in ARA of Downstream Network	0.88		
% Impervious Surf in ARA of Upstream Network	0				
% Impervious Surf in ARA of Downstream Network	0.9				



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	Motured Cost	om Tuno	and Condition		
	Network, Syst	етт туре	and Condition		
Functional Upstream Network	(mi) 0.24		Upstream Size Class Gain (#		0
Fotal Functional Network (mi)	1.25		# Downsteam Natural Barri	ers	0
Absolute Gain (mi)	0.24		# Downstream Hydropowei	Dams	0
# Size Classes in Total Network	_		# Downstream Dams with F	assage	0
# Upstream Network Size Clas.			# of Downstream Barriers		1
NFHAP Cumulative Disturbanc	e Index		High		
Dam is on Conserved Land			No		
% Conserved Land in 100m Bu	·		0		
% Conserved Land in 100m Bu			0		
Density of Crossings in Upstrea			0		
Density of Crossings in Downs		, , ,			
Density of off-channel dams in	•	_			
Density of off-channel dams in	n Downstream Network W	/atershed	d (#/m2) 0		
	Dia	draman	c Fich		
Downstroam Alowifo		ndromou		None Dec	umantas
Downstream Alewife	Historical	Dow	vnstream Striped Bass	None Doc	
Downstream Blueback	Historical Historical	Dow Dow	vnstream Striped Bass vnstream Atlantic Sturgeon	None Doc	umented
	Historical	Dow Dow	vnstream Striped Bass		umented
Downstream Blueback	Historical Historical	Dow Dow	vnstream Striped Bass vnstream Atlantic Sturgeon	None Doc	umented
Downstream Blueback Downstream American Shad	Historical Historical None Documented None Documented	Dow Dow Dow	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon	None Doc	umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad	Historical Historical None Documented None Documented tream Anadromous Specie	Dow Dow Dow	vnstream Striped Bass 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	Historical Historical None Documented None Documented tream Anadromous Specie	Dow Dow Dow es Hist	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel orical	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 tream Anadromous Specie tream (incl eel)	Dow Dow Dow es Hist	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel orical	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 tream Anadromous Specie tream (incl eel) nt Fish nent N	Down Down Down es Histor 1	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel orical Strea	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 tream Anadromous Specie tream (incl eel) nt Fish nent N chment (DeWeber) N	Down Down Down es History 1	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel orical 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 tream Anadromous Specie tream (incl eel) nt Fish nent Chment (DeWeber) Ment	Down Down Down es Historia 1	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel orical 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 Barrier Blocks a Modeled BKT	Historical Historical None Documented None Documented tream Anadromous Specie tream (incl eel) nt Fish nent Chment (DeWeber) Manual Catchment (DeWeber) None Documented None Documented	Down Down Down es Historia 1	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel orical 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 Native Fish Species Richness (Historical Historical None Documented None Documented tream Anadromous Specie tream (incl eel) nt Fish nent Chment (DeWeber) ment N Catchment (DeWeber) HUC8)	Down Down Down es Historia 1	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel orical 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 Doc None Doc Current m Health eam Health Health alth am Health	FAIR Fair Fair Fair N/A
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 Barrier Blocks a Modeled BKT	Historical Historical None Documented None Documented tream Anadromous Specie tream (incl eel) nt Fish nent Chment (DeWeber) Manual Catchment (DeWeber) None Documented None Documented	Down Down Down es History 1	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel orical Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream Hei MD MBSS Combined IBI Strea	None Doc None Doc Current m Health eam Health Health alth am Health	umented umented FAIR Fair Fair

