Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_1129 unknown

Diadromous Tier 9

Brook Trout Tier N/A

Resident Tier 12

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 40.4801

Longitude -78.2868

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Canoe Creek

HUC 10 Lower Frankstown Branch Juniat

HUC 8 Upper Juniata

HUC 6 Lower Susquehanna

HUC 4 Susquehanna







	Land	lcover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	3.36	% Tree Cover in ARA of Upstream Network	32.2
% Natural Cover in Upstream Drainage Area	18.42	% Tree Cover in ARA of Downstream Network	57.04
% Forested in Upstream Drainage Area	11.67	% Herbaceaous Cover in ARA of Upstream Network	21.09
% Agriculture in Upstream Drainage Area	67.32	% Herbaceaous Cover in ARA of Downstream Network	35.49
% Natural Cover in ARA of Upstream Network	68.36	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	53.46	% Barren Cover in ARA of Downstream Network	0.54
% Forest Cover in ARA of Upstream Network	18.23	% Road Impervious in ARA of Upstream Network	0.93
% Forest Cover in ARA of Downstream Network	52.03	% Road Impervious in ARA of Downstream Network	1.74
% Agricultral Cover in ARA of Upstream Network	23.32	% Other Impervious in ARA of Upstream Network	1.23
% Agricultral Cover in ARA of Downstream Networl	× 27.33	% Other Impervious in ARA of Downstream Network	3.73
% Impervious Surf in ARA of Upstream Network	2.23		
% Impervious Surf in ARA of Downstream Network	4.5		



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	Network S	System	Type and Condition
		, , 5 ()	
unctional Upstream Network			Upstream Size Class Gain (#) 0
otal Functional Network (mi)	•		# Downsteam Natural Barriers 0
Absolute Gain (mi)	0.79		# Downstream Hydropower Dams 5
Size Classes in Total Networ			# Downstream Dams with Passage 5
Upstream Network Size Clas			# of Downstream Barriers 6
NFHAP Cumulative Disturband	ce Index		Not Scored / Unavailable at this scale
Dam is on Conserved Land			Yes
% Conserved Land in 100m Bu	·		79.45
% Conserved Land in 100m Bu			
Density of Crossings in Upstre			
Density of Crossings in Downs		-	
Density of off-channel dams in	•		
Density of off-channel dams in	n Downstream Network	k Wate	ershed (#/m2) 0
		D:	
		Diadro	omous Fish
Downstream Alewife	Historical	Diadro	
Downstream Alewife Downstream Blueback		Diadro	Downstream Striped Bass None Documented
	Historical	Diadro	Downstream Striped Bass None Documented
Downstream Blueback	Historical Historical	Diadro	Downstream Striped Bass None Documented None Documented None Documented
Downstream Blueback Downstream American Shad	Historical Historical None Documented None Documented		Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon None Documented None Documented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs	Historical Historical None Documented None Documented stream Anadromous Spe		Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon Downstream American Eel Historical None Documented None Documented None Documented
Downstream Blueback Downstream American Shad Downstream Hickory Shad	Historical Historical None Documented None Documented stream Anadromous Spe		Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon Downstream American Eel None Documented None Documented None Documented
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 Spe		Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon Downstream American Eel Historical None Documented None Documented None Documented
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 Spectream (incl eel)		Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon Downstream American Eel Historical O
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs Diadromous Species Downs Reside	Historical Historical None Documented None Documented stream Anadromous Spectream (incl eel) ent Fish ment	ecies	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon Downstream American Eel Historical O Stream Health
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchn	Historical Historical None Documented None Documented stream Anadromous Spectream (incl eel) ent Fish ment schment (DeWeber)	ecies	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon Downstream American Eel Historical O Stream Health Chesapeake Bay Program Stream Health 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	Historical Historical None Documented None Documented Stream Anadromous Spectream (incl eel) ent Fish ment schment (DeWeber)	ecies No No Yes	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon Downstream American Eel None Documented None Documented None Documented None Documented Stream Health Chesapeake Bay Program Stream Health MD MBSS Benthic IBI Stream Health 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 Catchn Barrier is in Modeled BKT Catch	Historical Historical None Documented None Documented Stream Anadromous Spectream (incl eel) ent Fish ment schment (DeWeber) ment Catchment (DeWeber)	ecies No No Yes	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon Downstream American Eel Historical O Stream Health Chesapeake Bay Program Stream Health MD MBSS Benthic IBI Stream Health N/A MD MBSS Fish IBI Stream Health 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 Catchn Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catch	Historical Historical None Documented None Documented Stream Anadromous Spectream (incl eel) ent Fish ment schment (DeWeber) ment Catchment (DeWeber)	ecies No No Yes Yes	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon Downstream American Eel None Documented None Documente
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 Historical None Documented None Documented Stream Anadromous Spectream (incl eel) ent Fish ment schment (DeWeber) ment Catchment (DeWeber)	ecies No No Yes Yes 30	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon Downstream American Eel Historical O Stream Health Chesapeake Bay Program Stream Health MD MBSS Benthic IBI Stream Health MD MBSS Fish IBI Stream Health MD MBSS Combined IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A VA INSTAR mIBI Stream Health N/A

