Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_1102 unknown

Diadromous Tier 14

Brook Trout Tier N/A

Resident Tier 9

NID ID

State ID

River Name Beaver Creek

Dam Height (ft) 0

Dam Type

Latitude 41.8697

Longitude -75.7969

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Salt Lick Creek

HUC 10 Lower Susquehanna River

HUC 8 Upper Susquehanna
HUC 6 Upper Susquehanna

HUC 4 Susquehanna







Landcover					
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	0.31	% Tree Cover in ARA of Upstream Network	58.19		
% Natural Cover in Upstream Drainage Area	53.18	% Tree Cover in ARA of Downstream Network	52.27		
% Forested in Upstream Drainage Area	38.85	% Herbaceaous Cover in ARA of Upstream Network	27.36		
% Agriculture in Upstream Drainage Area	41.4	% Herbaceaous Cover in ARA of Downstream Network	35.85		
% Natural Cover in ARA of Upstream Network	82.12	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	72.82	% Barren Cover in ARA of Downstream Network	0.61		
% Forest Cover in ARA of Upstream Network	38.91	% Road Impervious in ARA of Upstream Network	0.74		
% Forest Cover in ARA of Downstream Network	40.47	% Road Impervious in ARA of Downstream Network	1.1		
% Agricultral Cover in ARA of Upstream Network	13.58	% Other Impervious in ARA of Upstream Network	0.65		
% Agricultral Cover in ARA of Downstream Network	22.9	% Other Impervious in ARA of Downstream Network	1.11		
% Impervious Surf in ARA of Upstream Network	0.23				
% Impervious Surf in ARA of Downstream Network	0.21				



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	Network, Syst	tem Type	and Condition	
Functional Upstream Network	(mi) 1.82		Upstream Size Class Gain (#)	0
Total Functional Network (mi)	4.65		# Downsteam Natural Barrier	rs 0
Absolute Gain (mi)	1.82		# Downstream Hydropower [Dams 5
# Size Classes in Total Networl	1		# Downstream Dams with Pa	ssage 5
# Upstream Network Size Clas	ses 1		# of Downstream Barriers	11
NFHAP Cumulative Disturbanc	e Index		Not Scored / Unavail	lable at this scale
Dam is on Conserved Land			No	
% Conserved Land in 100m Buffer of Upstream Network		k	0	
% Conserved Land in 100m Buffer of Downstream Network		vork	0	
Density of Crossings in Upstream Network Watershed (#/m		#/m2)	0.93	
Density of Crossings in Downs				
Density of off-channel dams ir	n Upstream Network Wate	ershed (#	t/m2) 0	
Density of off-channel dams ir	n Downstream Network W	Vatershe	d (#/m2) 0	
- Al ''		adromou		
Downstream Alewife	None Documented		•	None Documented
Downstream Blueback	None Documented	Dov	vnstream Atlantic Sturgeon I	None Documented
Downstream American Shad	None Documented	Dov	vnstream Shortnose Sturgeon I	None Documented
Downstream American Shad Downstream Hickory Shad	None Documented None Documented			
	None Documented	Dov		None Documented
Downstream Hickory Shad	None Documented tream Anadromous Speci	Dov	vnstream American Eel	None Documented
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented tream Anadromous Speci tream (incl eel)	Dov ies No n	vnstream American Eel (None Documented
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside	None Documented tream Anadromous Speci tream (incl eel) nt Fish	Dov ies Non 1	e Docume Stream	None Documented Current Health
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchm	None Documented tream Anadromous Speci tream (incl eel) nt Fish nent	Dov ies Non 1	e Docume Stream Chesapeake Bay Program Stream	None Documented Current Health am Health GOOD
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 tream Anadromous Speci tream (incl eel) nt Fish nent Chment (DeWeber)	Dov ies Non 1	e Docume Stream Chesapeake Bay Program Stream MD MBSS Benthic IBI Stream F	None Documented Current Health am Health GOOD Health N/A
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 tream Anadromous Speci tream (incl eel) nt Fish nent Chment (DeWeber) Ment	Dov ies Non 1 No No	e Docume Stream Chesapeake Bay Program Stream MD MBSS Benthic IBI Stream Heal	None Documented Current Health am Health GOOD Health N/A th N/A
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	None Documented tream Anadromous Speci tream (incl eel) nt Fish nent N chment (DeWeber) N ment N Catchment (DeWeber) N	Dov ies Non 1	e Docume Stream Chesapeake Bay Program Stream MD MBSS Benthic IBI Stream F	None Documented Current Health am Health GOOD Health N/A th N/A
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 tream Anadromous Speci tream (incl eel) nt Fish nent N chment (DeWeber) N ment N Catchment (DeWeber) N	Dov ies Non 1 No No	e Docume Stream Chesapeake Bay Program Stream MD MBSS Benthic IBI Stream Heal	None Documented Current Health am Health GOOD Health N/A th N/A m Health N/A
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	None Documented tream Anadromous Speci tream (incl eel) nt Fish nent N chment (DeWeber) N ment N Catchment (DeWeber) N	Dovies Non 1 No	e Docume Stream Chesapeake Bay Program Stream MD MBSS Benthic IBI Stream H MD MBSS Fish IBI Stream Heal MD MBSS Combined IBI Stream	None Documented Current Health am Health GOOD Health N/A th N/A m Health N/A
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 (None Documented tream Anadromous Speci tream (incl eel) nt Fish nent	Dovies Non 1 No No No No No 188	e Docume Stream Chesapeake Bay Program Stream MD MBSS Benthic IBI Stream Heal MD MBSS Fish IBI Stream Heal MD MBSS Combined IBI Stream VA INSTAR mIBI Stream Health	None Documented Current Health am Health GOOD Health N/A th N/A m Health N/A N/A

