## **Chesapeake Fish Passage Prioritization - Dam Fact Sheet**

CFPPP Unique ID: CFPPP\_920 unknown

Bay-wide Diadromous Tier 19
Bay-wide Resident Tier 20
Bay-wide Brook Trout Tier N/A

NID ID
State ID
River Name

Dam Height (ft) 0

Dam Type

Latitude 38.9064 Longitude -77.8015

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Cromwells Run

HUC 10 Upper Goose Creek

HUC 8 Middle Potomac-Catoctin

HUC 6 Potomac HUC 4 Potomac







Landcover						
NLCD (2011)		Chesapeake Conservancy (2016)				
% Impervious Surface in Upstream Drainage Area	0	% Tree Cover in ARA of Upstream Network	16.2			
% Natural Cover in Upstream Drainage Area	0	% Tree Cover in ARA of Downstream Network	33.99			
% Forested in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Upstream Network	18.46			
% Agriculture in Upstream Drainage Area	100	% Herbaceaous Cover in ARA of Downstream Network	54.61			
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0			
% Natural Cover in ARA of Downstream Network	18.48	% 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	10.33	% Road Impervious in ARA of Downstream Network	1.36			
% Agricultral Cover in ARA of Upstream Network	100	% Other Impervious in ARA of Upstream Network	1.93			
% Agricultral Cover in ARA of Downstream Network	77.72	% Other Impervious in ARA of Downstream Network	0.61			
% Impervious Surf in ARA of Upstream Network	0					
% Impervious Surf in ARA of Downstream Network	0.05					



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	Network, Sys	stem Type	e and Condition		
Functional Upstream Network	(mi) 0.04		Upstream Size Class Gain (	<b>#</b> )	0
otal Functional Network (mi) 1.07			# Downsteam Natural Barriers		1
Absolute Gain (mi)	0.04		# Downstream Hydropower Da		0
# Size Classes in Total Network	1		# Downstream Dams with Passage		1
# Upstream Network Size Class	ses 0		# of Downstream Barriers		5
NFHAP Cumulative Disturbanc	e Index		Very High		
Dam is on Conserved Land			No		
% Conserved Land in 100m Buffer of Upstream Network			100		
% Conserved Land in 100m Buffer of Downstream Network			99.01		
Density of Crossings in Upstrea	am Network Watershed	(#/m2)	0		
Density of Crossings in Downst	tream Network Watersh	ed (#/m2	5.03		
Density of off-channel dams in	Upstream Network Wa	tershed (‡	#/m2) 0		
Density of off-channel dams in	Downstream Network \	Watershe	d (#/m2) 0		
	Di	iadromou	us Fish		
Downstream Alewife	None Documented	Dov	wnstream Striped Bass	None Doc	umented
Downstream Alewife  Downstream Blueback	None Documented  None Documented		wnstream Striped Bass wnstream Atlantic Sturgeon	None Doc	
		Dov	·		umented
Downstream Blueback	None Documented	Dov	wnstream Atlantic Sturgeon	None Doc	umented umented
Downstream Blueback  Downstream American Shad	None Documented  None Documented  None Documented	Dov Dov	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon	None Doc	umented umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs	None Documented None Documented None Documented tream Anadromous Spec	Dov Dov	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel	None Doc	umented umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs	None Documented None Documented None Documented tream Anadromous Spec	Dov Dov Dov cies Nor	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel ne Docume	None Doc	umented umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downst  # Diadromous Species Downst  Resider	None Documented None Documented None Documented tream Anadromous Spectream (incl eel)	Dov Dov Dov cies Nor	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel ne Docume	None Doc	umented umented umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downst  # Diadromous Species Downst  Resider  Barrier is in EBTJV BKT Catchm	None Documented None Documented None Documented tream Anadromous Spectream (incl eel) nt Fish	Dov Dov cies Nor 0	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel ne Docume Strea	None Doc None Doc	umented umented umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downst  # Diadromous Species Downst  Resider  Barrier is in EBTJV BKT Catchm  Barrier is in Modeled BKT Catch	None Documented None Documented None Documented tream Anadromous Spectream (incl eel) nt Fish nent chment (DeWeber)	Dov Dov Cies Nor O	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel ne Docume  Strea Chesapeake Bay Program Str	None Doca None Doca Mone Doca Im Health ream Health	umented umented umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downst  # Diadromous Species Downst  Resider  Barrier is in EBTJV BKT Catchm  Barrier is in Modeled BKT Catch  Barrier Blocks an EBTJV Catch	None Documented  None Documented  None Documented  tream Anadromous Spectream (incl eel)  nt Fish nent chment (DeWeber) ment	Dov Dov Cies Nor O	wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel ne Docume  Strea Chesapeake Bay Program Str	None Doc None Doc None Doc Im Health ream Health In Health	umented umented umented GOOD N/A
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downst  # Diadromous Species Downst  Resider  Barrier is in EBTJV BKT Catchm  Barrier is in Modeled BKT Catch  Barrier Blocks an EBTJV Catchr  Barrier Blocks a Modeled BKT	None Documented  None Documented  None Documented  tream Anadromous Spectream (incl eel)  nt Fish nent chment (DeWeber) ment Catchment (DeWeber)	Dov Dov Dov Cies Nor O	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 He	None Doca None Doca None Doca Im Health ream Health In Health Palth In Health	umented umented umented  GOOD N/A N/A
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downst  # Diadromous Species Downst  Resider  Barrier is in EBTJV BKT Catchm  Barrier is in Modeled BKT Catch  Barrier Blocks an EBTJV Catchr  Barrier Blocks a Modeled BKT  Native Fish Species Richness (F	None Documented  None Documented  None Documented  tream Anadromous Spectream (incl eel)  Int Fish Inent Ichment (DeWeber) Iment Catchment (DeWeber)  HUC8)	Dov Dov Dov 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 He MD MBSS Combined IBI Stre	None Doca None Doca None Doca Im Health ream Health In Health Palth In Health	umented umented umented  GOOD N/A N/A N/A
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downst  # Diadromous Species Downst  Resider  Barrier is in EBTJV BKT Catchm  Barrier is in Modeled BKT Catch  Barrier Blocks an EBTJV Catch	None Documented  None Documented  None Documented  tream Anadromous Spectream (incl eel)  nt Fish nent chment (DeWeber) ment Catchment (DeWeber)	Dov Dov Dov Scies Nor O	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 He MD MBSS Combined IBI Stre VA INSTAR mIBI Stream Heal	None Doca None Doca None Doca Im Health ream Health In Health Palth In Health	umented umented umented  GOOD N/A N/A N/A N/A Moderate

