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

Diadromous Tier 19
Brook Trout Tier N/A

Resident Tier 17

NID ID
State ID
River Name

Dam Height (ft) 0

Dam Type

Latitude 38.8722 Longitude -77.9722

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Mitchells Branch-Goose Creek

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	0.03	% Tree Cover in ARA of Upstream Network	33.17		
% Natural Cover in Upstream Drainage Area	75.78	% Tree Cover in ARA of Downstream Network	59.75		
% Forested in Upstream Drainage Area	75.78	% Herbaceaous Cover in ARA of Upstream Network	66.83		
% Agriculture in Upstream Drainage Area	23.57	% Herbaceaous Cover in ARA of Downstream Network	37.32		
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	46.04	% Barren Cover in ARA of Downstream Network	0.02		
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0		
% Forest Cover in ARA of Downstream Network	43.5	% Road Impervious in ARA of Downstream Network	0.78		
% Agricultral Cover in ARA of Upstream Network	100	% Other Impervious in ARA of Upstream Network	0		
% Agricultral Cover in ARA of Downstream Networ	k 47.41	% Other Impervious in ARA of Downstream Network	1.01		
% Impervious Surf in ARA of Upstream Network	0				
% Impervious Surf in ARA of Downstream Network	0.49				



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

CFPPP Unique ID: CFPPP\_229 unknown

	Network, Sys	stem	Type and Condit	tion		
Functional Upstream Network (mi) 0.04			Upstream Size Class Gain (#)		÷)	0
Total Functional Network (mi)	797.01		# Down	steam Natural Barri	ers	1
Absolute Gain (mi)	0.04		# Down	stream Hydropowe	r Dams	0
# Size Classes in Total Networ	k 4		# Down	stream Dams with F	Passage	1
# Upstream Network Size Clas	sses 0		# of Dov	wnstream Barriers		4
NFHAP Cumulative Disturband	ce Index			Moderate		
Dam is on Conserved Land				No		
% Conserved Land in 100m Buffer of Upstream Network				0		
% Conserved Land in 100m Buffer of Downstream Network				38.26		
Density of Crossings in Upstre	eam Network Watershed (	(#/m	2)	0		
Density of Crossings in Downs	stream Network Watersho	ed (#,	/m2)	1.27		
Density of off-channel dams in	n Upstream Network Wat	tersh	ed (#/m2)	0		
Density of off-channel dams in	n Downstream Network V	Natei	rshed (#/m2)	0		
	Di	iadro	mous Fish			
	wnstream Alewife None Documented		Downstream Striped Bass None Doo			
Downstream Alewife	None Documented		Downstream St	riped Bass	None Doc	umented
Downstream Alewife  Downstream Blueback	None Documented  None Documented			riped Bass tlantic Sturgeon	None Doc	
			Downstream A	•		umented
Downstream Blueback	None Documented		Downstream A	tlantic Sturgeon nortnose Sturgeon	None Doc	umented umented
Downstream Blueback  Downstream American Shad	None Documented  None Documented  None Documented	cies	Downstream A	tlantic Sturgeon nortnose 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 stream Anadromous Spec	cies	Downstream And Downst	tlantic Sturgeon nortnose Sturgeon	None Doc	umented umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs	None Documented None Documented None Documented stream Anadromous Spec	cies	Downstream And Downstream And Downstream And None Docume	tlantic Sturgeon nortnose Sturgeon merican Eel	None Doc	umented umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside	None Documented None Documented None Documented stream Anadromous Spec	cies	Downstream And Downstream And Downstream And None Docume	tlantic Sturgeon nortnose Sturgeon merican Eel	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  Barrier is in EBTJV BKT Catchr	None Documented None Documented None Documented stream Anadromous Spectream (incl eel) ent Fish		Downstream And Downstream And Downstream And None Docume	tlantic Sturgeon nortnose Sturgeon merican Eel Strea	None Doc None Doc Mone 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 Catchr  Barrier is in Modeled BKT Cat	None Documented None Documented None Documented Stream Anadromous Speciatream (incl eel) Ent Fish ment Stream (DeWeber)	No	Downstream And Downstream And Downstream And None Docume  O Chesapea MD MBSS	tlantic Sturgeon nortnose Sturgeon merican Eel Strea	None Doc None Doc Mone Doc m Health eam Health 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 Catchr  Barrier is in Modeled BKT Cat  Barrier Blocks an EBTJV Catch	None Documented None Documented None Documented Stream Anadromous Specification (incl eel)  ent Fish ment schment (DeWeber)	No No No	Downstream And Downstream And None Docume  O  Chesapea  MD MBSS  MD MBSS	tlantic Sturgeon nortnose Sturgeon merican Eel Strea ske Bay Program Str	None Doc None Doc Mone Doc m Health eam Health 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 Catchr  Barrier is in Modeled BKT Cat  Barrier Blocks an EBTJV Catch  Barrier Blocks a Modeled BKT	None Documented None Documented None Documented Stream Anadromous Speciatream (incl eel)  ent Fish ment schment (DeWeber) ment Catchment (DeWeber)	No No No	Downstream And Downstream And None Docume  O  Chesapea MD MBSS MD MBSS MD MBSS	Stream Steel  Stream Stream Stream Strick Bay Program Str	None Doc None Doc Mone Doc m Health eam Health Health alth am Health	umented umented umented  GOOD N/A 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 Catchr  Barrier is in Modeled BKT Cat	None Documented None Documented None Documented Stream Anadromous Speciatream (incl eel)  ent Fish ment schment (DeWeber) ment Catchment (DeWeber) (HUC8)	No No No	Downstream And Downstream And None Docume  O  Chesapea MD MBSS MD MBSS VA INSTA	Streams Benthic IBI Stream Be Combined IBI Stream	None Doc None Doc Mone Doc m Health eam Health Health alth am Health	umented umented umented  GOOD N/A N/A 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 Catchr  Barrier is in Modeled BKT Cat  Barrier Blocks an EBTJV Catch  Barrier Blocks a Modeled BKT  Native Fish Species Richness (	None Documented None Documented None Documented Stream Anadromous Speciatream (incl eel)  ent Fish ment schment (DeWeber) ment Catchment (DeWeber) (HUC8)	No No No No 51	Downstream And Downstream And None Docume  O  Chesapea MD MBSS MD MBSS VA INSTA	Stream Send of the Bay Program Stream Send of the Bay Program Stream Send of the Bay	None Doc None Doc Mone Doc m Health eam Health Health alth am Health	umented umented umented  GOOD N/A N/A N/A Moderate

