Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_925 unknown

Diadromous Tier 19

Brook Trout Tier N/A

Resident Tier 20

NID ID

State ID River Name

Dam Height (ft) 0

Dam Type

Latitude 38.9104

Longitude -77.8106

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







	Land	lcover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	0.54	% Tree Cover in ARA of Upstream Network	0
% Natural Cover in Upstream Drainage Area	22.78	% Tree Cover in ARA of Downstream Network	0
% Forested in Upstream Drainage Area	22.78	% Herbaceaous Cover in ARA of Upstream Network	0
% Agriculture in Upstream Drainage Area	67.62	% Herbaceaous Cover in ARA of Downstream Network	0
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	0	% 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	0	% Road Impervious in ARA of Downstream Network	0
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0
% Agricultral Cover in ARA of Downstream Networ	k 0	% Other Impervious in ARA of Downstream Network	0
% Impervious Surf in ARA of Upstream Network	0		
% Impervious Surf in ARA of Downstream Network	0		



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	Network, Sys	stem [·]	Type and Condit	ion		
Functional Upstream Network	k (mi) 0.09		Upstrea	m Size Class Gain (‡	ŧ)	0
Total Functional Network (mi	0.4		# Downs	steam Natural Barri	ers	1
Absolute Gain (mi)	0.09		# Downs	stream Hydropowe	r Dams	0
# Size Classes in Total Networ	rk 0		# Downs	stream Dams with F	Passage	1
# Upstream Network Size Clas	sses 0		# of Dov	vnstream Barriers		5
NFHAP Cumulative Disturban	ce Index			Very High		
Dam is on Conserved Land				No		
% Conserved Land in 100m Buffer of Upstream Network				100		
% Conserved Land in 100m Bu	uffer of Downstream Netv	work		97.7		
Density of Crossings in Upstream Network Watershed (#/				0		
Density of Crossings in Downstream Network Watershed (#			•	7.2		
Density of off-channel dams i	·		, ,	0		
Density of off-channel dams i	in Downstream Network \	Water	rshed (#/m2)	0		
	Di	iadroı	mous Fish			
Downstream Alewife None Documented			Downstream Striped Bass None Doo			umantad
DOWNSHICAN AIEWNE			Downstream st	riped Bass	None Doc	umented
Downstream Blueback	None Documented			lantic Sturgeon	None Doc	
	None Documented		Downstream At	·		umented
Downstream Blueback	None Documented		Downstream At	clantic Sturgeon	None Doc	umented umented
Downstream Blueback Downstream American Shad	None Documented None Documented None Documented	cies	Downstream At	clantic Sturgeon	None Doc	umented umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad	None Documented None Documented None Documented stream Anadromous Spec		Downstream At Downstream Sh Downstream Ar	clantic 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		Downstream At Downstream Sh Downstream An None Docume	clantic 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	None Documented None Documented None Documented stream Anadromous Spec		Downstream At Downstream Sh Downstream An None Docume 0	clantic 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	None Documented None Documented None Documented stream Anadromous Special Stream (incl eel) ent Fish ment		Downstream At Downstream Ar Downstream Ar None Docume 0 Chesapea	clantic 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	None Documented None Documented None Documented stream Anadromous Speciatream (incl eel) ent Fish ment tchment (DeWeber)	No	Downstream At Downstream Sh Downstream An None Docume 0 Chesapea MD MBSS	clantic Sturgeon nortnose Sturgeon merican Eel Strea ke 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	None Documented None Documented None Documented stream Anadromous Speciatream (incl eel) ent Fish ment tchment (DeWeber)	No No No	Downstream At Downstream Sh Downstream Ar None Docume 0 Chesapea MD MBSS MD MBSS	Streake Bay Program Str	None Doc None Doc Mone Doc m Health eam Health Health	umented umented umented GOOD 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 Catche Barrier is in Modeled BKT Catche Barrier Blocks an EBTJV Catche	None Documented None Documented None Documented stream Anadromous Speciatream (incl eel) ent Fish ment tchment (DeWeber) nment T Catchment (DeWeber)	No No No	Downstream At Downstream Sh Downstream Ar None Docume 0 Chesapea MD MBSS MD MBSS MD MBSS	Streake Bay Program Stream Fish IBI Stream He	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 Catchr Barrier Blocks an EBTJV Catch	None Documented None Documented None Documented stream Anadromous Speciatream (incl eel) ent Fish ment tchment (DeWeber) nment T Catchment (DeWeber) (HUC8)	No No No	Downstream At Downstream Ar None Docume 0 Chesapea MD MBSS MD MBSS MD MBSS VA INSTA	Streake Bay Program Streams Fish IBI Stream He 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
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 Special Stream (incl eel) ent Fish ment tchment (DeWeber) nment T Catchment (DeWeber) (HUC8)	No No No No 51	Downstream At Downstream Ar None Docume 0 Chesapea MD MBSS MD MBSS MD MBSS VA INSTA	Streake Bay Program Streams Fish IBI Stream He Gombined IBI Stream R mIBI Stream Heal	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

