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

CFPPP Unique ID: CFPPP\_111 unknown

Diadromous Tier 19

Brook Trout Tier N/A

Resident Tier 17

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 38.9137

Longitude -77.8837

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Crooked Run-Goose Creek

HUC 10 Upper Goose Creek

HUC 8 Middle Potomac-Catoctin

HUC 6 Potomac







Landcover					
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	0.49	% Tree Cover in ARA of Upstream Network	0		
% Natural Cover in Upstream Drainage Area	14.04	% Tree Cover in ARA of Downstream Network	59.75		
% Forested in Upstream Drainage Area	14.04	% Herbaceaous Cover in ARA of Upstream Network	0		
% Agriculture in Upstream Drainage Area	78.83	% 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	0	% Other Impervious in ARA of Upstream Network	0		
% Agricultral Cover in ARA of Downstream Network 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				



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	Network, Syst	tem Type	e and Condition		
Functional Upstream Network (mi) 0.05			Upstream Size Class Gain (#)		0
Total Functional Network (mi) 797.03			# Downsteam Natural Barriers		1
Absolute Gain (mi)	0.05		# Downstream Hydropow	er Dams	0
# Size Classes in Total Networ	k 4		# Downstream Dams with	Passage	1
# Upstream Network Size Clas	sses 0		# of Downstream Barriers		4
NFHAP Cumulative Disturband	ce Index		Very High		
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 Upstream Network Watershed (#/m			0		
Density of Crossings in Downs	tream Network Watershe	ed (#/m2)	1.27		
Density of off-channel dams in	n Upstream Network Wate	ershed (#	‡/m2) 0		
Density of off-channel dams in	n Downstream Network W	√atershed	d (#/m2) 0		
	Dia	adromous	s Fish		
Downstream Alewife	None Documented		Downstream Striped Bass None Doo		umented
Downstream Blueback	None Documented	Dow	Downstream Atlantic Sturgeon None Do		umented
Downstream American Shad	None Documented	Dow	vnstream Shortnose Sturgeon	None Doc	umented
	None Documented	Dow	vnstream American Eel	None Documented	
Downstream Hickory Shad					
Downstream Hickory Shad  Presence of 1 or More Downs	stream Anadromous Speci	ies <b>Non</b>	ne Docume		
•	·	ies Non 0	ne Docume		
Presence of 1 or More Downs # Diadromous Species Downs	·			am Health	
Presence of 1 or More Downs # Diadromous Species Downs	ent Fish				n GOOD
Presence of 1 or More Downs # Diadromous Species Downs Reside	ent Fish	0	Stre	ream Health	n GOOD N/A
Presence of 1 or More Downs # Diadromous Species Downs  Reside Barrier is in EBTJV BKT Catchn	ent Fish ment N chment (DeWeber) N	0	Stre Chesapeake Bay Program St	ream Health n Health	
# Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchn  Barrier is in Modeled BKT Cat	ent Fish ment N chment (DeWeber) N ment N	0	Stre Chesapeake Bay Program St MD MBSS Benthic IBI Stream	ream Health n Health ealth	N/A
Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchn  Barrier is in Modeled BKT Cat  Barrier Blocks an EBTJV Catch	ent Fish ment N chment (DeWeber) N ment N Catchment (DeWeber) N	0	Stre Chesapeake Bay Program Si MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream H	cream Health m Health ealth eam Health	N/A N/A
Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchn  Barrier is in Modeled BKT Cat  Barrier Blocks an EBTJV Catch  Barrier Blocks a Modeled BKT	ent Fish ment N chment (DeWeber) N ment N Catchment (DeWeber) N	0 No No No S1	Stre Chesapeake Bay Program Si MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream H MD MBSS Combined IBI Str	cream Health m Health ealth eam Health	N/A N/A N/A
Presence of 1 or More Downs # Diadromous Species Downs  Reside Barrier is in EBTJV BKT Catchn Barrier is in Modeled BKT Cat Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT Native Fish Species Richness (	ent Fish ment N chment (DeWeber) N ment N Catchment (DeWeber) N (HUC8) 5	0 No No No 51	Stre Chesapeake Bay Program St MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream H MD MBSS Combined IBI Stre VA INSTAR mIBI Stream Hea	cream Health m Health ealth eam Health	N/A N/A N/A Moderate

