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

CFPPP Unique ID: CFPPP\_942 unknown

Bay-wide Diadromous Tier 20
Bay-wide Resident Tier 19

Bay-wide Brook Trout Tier N/A

NID ID
State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 38.8755 Longitude -77.8102

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Little River

HUC 10 Lower 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	3.79	% Tree Cover in ARA of Upstream Network	34.54						
% Natural Cover in Upstream Drainage Area	20.57	% Tree Cover in ARA of Downstream Network	96.26						
% Forested in Upstream Drainage Area	20.57	% Herbaceaous Cover in ARA of Upstream Network	61.97						
% Agriculture in Upstream Drainage Area	63.3	% Herbaceaous Cover in ARA of Downstream Network	2.12						
% Natural Cover in ARA of Upstream Network	12.5	% Barren Cover in ARA of Upstream Network	0						
% Natural Cover in ARA of Downstream Network	94.44	% Barren Cover in ARA of Downstream Network	0						
% Forest Cover in ARA of Upstream Network	12.5	% Road Impervious in ARA of Upstream Network	2.18						
% Forest Cover in ARA of Downstream Network	94.44	% Road Impervious in ARA of Downstream Network	0.74						
% Agricultral Cover in ARA of Upstream Network	79.55	% Other Impervious in ARA of Upstream Network	1.32						
% Agricultral Cover in ARA of Downstream Network	0	% Other Impervious in ARA of Downstream Network	0.88						
% Impervious Surf in ARA of Upstream Network	0.69								
% Impervious Surf in ARA of Downstream Network	0.33								



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	Network, Sy	stem	Туре	and Condi	tion		
Functional Upstream Network	(mi) 0.34			Upstrea	ım Size Class Gain (‡	÷)	0
Total Functional Network (mi)	0.38			# Down	steam Natural Barri	ers	1
Absolute Gain (mi)	0.04			# Down	stream Hydropowe	r Dams	0
# Size Classes in Total Networ	k 0	0			stream Dams with F	Passage	1
# Upstream Network Size Classes 0				# of Downstream Barriers			7
NFHAP Cumulative Disturbance Index					Very High		
Dam is on Conserved Land					No		
% Conserved Land in 100m Buffer of Upstream Network					0		
% Conserved Land in 100m Bu	uffer of Downstream Net	work			0		
Density of Crossings in Upstre	am Network Watershed	(#/m2	2)		4.23		
Density of Crossings in Downs	tream Network Watersh	ned (#,	/m2)		0		
Density of off-channel dams in	n Upstream Network Wa	itersh	ed (#/	′m2)	0		
Density of off-channel dams in	n Downstream Network '	Wate	rshed	(#/m2)	0		
December of the		iadro			of and Base	N B	
Downstream Alewife	None Documented		Downstream Striped Bass			None Documented	
Downstream Blueback	None Documented		Downstream Atlanti		tlantic Sturgeon	None Documented	
Downstream American Shad	None Documented		Dow	nstream Shortnose Sturgeon		None Documented	
Downstream Hickory Shad	None Documented		Downstream American Eel			None Documented	
Presence of 1 or More Downs	stream Anadromous Spe	cies	None	Docume			
# Diadromous Species Downstream (incl eel)			0				
Rasida	ant Fish				Strea	m Health	
Resident Fish  Barrier is in EBTJV BKT Catchment  No		No		Chesapeake Bay Program Stream Health POOR			
		No		MD MBSS Benthic IBI Stream Health			N/A
		No		MD MBSS Fish IBI Stream Health			N/A
		_					•
Barrier Blocks a Modeled BKT Catchment (DeWeber) N		51		MD MBSS Combined IBI Stream Health			N/A
				VA INSTAR mIBI Stream Health			Very High
# Rare Fish (HUC8)		0		PA IBI Str	eam Health		N/A
# Rare Mussel (HUC8)		4					
# Rare Crayfish (HUC8)		0					

