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

CFPPP Unique ID: CFPPP\_151 unknown

Bay-wide Diadromous Tier 17
Bay-wide Resident Tier 16

Bay-wide Brook Trout Tier N/A

NID ID
State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 37.837 Longitude -76.9433

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Piscataway Creek

HUC 10 Cat Point Creek-Rappahannock

HUC 8 Lower Rappahannock
HUC 6 Lower Chesapeake
HUC 4 Lower Chesapeake







Landcover							
NLCD (2011)		Chesapeake Conservancy (2016)					
% Impervious Surface in Upstream Drainage Area	0.14	% Tree Cover in ARA of Upstream Network					
% Natural Cover in Upstream Drainage Area	66.41	% Tree Cover in ARA of Downstream Network	73.54				
% Forested in Upstream Drainage Area	52.04	% Herbaceaous Cover in ARA of Upstream Network	0				
% Agriculture in Upstream Drainage Area	29.71	% Herbaceaous Cover in ARA of Downstream Network	13.46				
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0				
% Natural Cover in ARA of Downstream Network	84.97	% 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	48.85	% Road Impervious in ARA of Downstream Network	2.24				
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0				
% Agricultral Cover in ARA of Downstream Network	5.01	% Other Impervious in ARA of Downstream Network	0.1				
% Impervious Surf in ARA of Upstream Network	0						
% Impervious Surf in ARA of Downstream Network	0.88						

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CFPPP Unique ID: CFPPP_15	L unknown					
	Network, Syst	em Type	e and Condition			
Functional Upstream Network	(mi) 0.1		Upstream Size Class Gain (#)		0	
Total Functional Network (mi)	Functional Network (mi) 1.98		# Downsteam Natural Barriers		0	
Absolute Gain (mi)	0.1		# Downstream Hydropower Dams		0	
# Size Classes in Total Networ	k 1		# Downstream Dams with Passage		0	
# Upstream Network Size Clas	ses 0		# of Downstream Barriers		1	
NFHAP Cumulative Disturband	e Index		Not Scored / Unav	ailable at th	nis scale	
Dam is on Conserved Land			No			
% Conserved Land in 100m Buffer of Upstream Network			0			
% Conserved Land in 100m Buffer of Downstream Network			0			
Density of Crossings in Upstre	am Network Watershed (‡	#/m2)	0			
Density of Crossings in Downs	tream Network Watershe	d (#/m2)	0			
Density of off-channel dams in	n Upstream Network Wate	ershed (#	‡/m2) 0			
Density of off-channel dams in	n Downstream Network W	atershe	d (#/m2) 0			
	Dia	ıdromou	s Fish			
Downstream Alewife	Historical	Dov	ownstream Striped Bass None		ne Documented	
Downstream Blueback	Historical	Dov	Downstream Atlantic Sturgeon None Doc		umented	
Downstream American Shad	None Documented	Dov	vnstream Shortnose Sturgeon	None Doc	umented	
Downstream Hickory Shad	None Documented	Dov	vnstream American Eel	Current		
Presence of 1 or More Downs	tream Anadromous Speci	es Hist	orical			
# Diadromous Species Downs	tream (incl eel)	1				
Resident Fish			Stream Health			
Barrier is in EBTJV BKT Catchment No		0	Chesapeake Bay Program Stream Health POOR			
Barrier is in Modeled BKT Catchment (DeWeber) No		О	MD MBSS Benthic IBI Stream Health		N/A	
Barrier Blocks an EBTJV Catchment No		О	MD MBSS Fish IBI Stream Health		N/A	
Barrier Blocks a Modeled BKT Catchment (DeWeber) No		0	MD MBSS Combined IBI Stream Health		N/A	
Native Fish Species Richness (HUC8) 58		8	VA INSTAR mIBI Stream Health		Outstanding	
# Rare Fish (HUC8) 2			PA IBI Stream Health		N/A	
# Rare Mussel (HUC8) 2					-	
# Rare Crayfish (HUC8) 0						

