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

CFPPP Unique ID: CFPPP_154 unknown							
Bay-wide Diadrom	3						
Bay-wide Resident	5						
Bay-wide Brook Trout Tier		N/A					
NID ID							
State ID							
River Name							
Dam Height (ft)	0						
Dam Type							
Latitude	37.8433						
Longitude	-76.9654						
Passage Facilities	None Documented						
Passage Year	N/A						

1a: Headwater (0 - 3.861 sq mi)

Cat Point Creek-Rappahannock

Piscataway Creek

Lower Rappahannock

Lower Chesapeake

Lower Chesapeake

Size Class

HUC 12

HUC 10

HUC 8

HUC 6

HUC 4







	Land	cover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	0	% Tree Cover in ARA of Upstream Network	90.29		
% Natural Cover in Upstream Drainage Area	100	% Tree Cover in ARA of Downstream Network	75.45		
% Forested in Upstream Drainage Area	52.59	% Herbaceaous Cover in ARA of Upstream Network	0.03		
% Agriculture in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Downstream Network	15.78		
% Natural Cover in ARA of Upstream Network	100	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	84.87	% Barren Cover in ARA of Downstream Network	0.01		
% Forest Cover in ARA of Upstream Network	55.56	% Road Impervious in ARA of Upstream Network	0		
% Forest Cover in ARA of Downstream Network	37.92	% Road Impervious in ARA of Downstream Network	0.55		
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0		
% Agricultral Cover in ARA of Downstream Network	11.74	% Other Impervious in ARA of Downstream Network	0.72		
% Impervious Surf in ARA of Upstream Network	0				
% Impervious Surf in ARA of Downstream Network	0.31				



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CFPPP Unique ID: **CFPPP\_154** unknown

CITTI Offique ID. CFFFF_134	r unknown						
	Network, Sys	stem	Туре	and Condition			
Functional Upstream Network	(mi) 0.25		Upstream Size Class Gain (#)		÷)	0	
Total Functional Network (mi) 122.25			# Downsteam Natural Barriers		ers	0	
Absolute Gain (mi) 0.25			# Downstream Hydropower Dams		r Dams	0	
# Size Classes in Total Networl	3		# Downstream Dams with Passage		0		
# Upstream Network Size Classes 0			# of Downstream Barriers		0		
NFHAP Cumulative Disturband	e Index			Moderate			
Dam is on Conserved Land				No			
% Conserved Land in 100m Bu	ffer of Upstream Netwo	rk		6.34			
% Conserved Land in 100m Bu	ffer of Downstream Net	work		2.9			
Density of Crossings in Upstre	am Network Watershed	(#/m	2)	0			
Density of Crossings in Downs	tream Network Watersh	ed (#	/m2)	0.29			
Density of off-channel dams in	u Upstream Network Wa	tersh	ed (#,	/m2) 0			
Density of off-channel dams ir	n Downstream Network \	Wate	rshed	(#/m2) 0			
	D	iadro	mous	Fish			
Downstream Alewife	Current		Dow	Downstream Striped Bass		None Documented	
Downstream Blueback Current		Downstream Atlantic Sturgeon None Doc		umented			
Downstream American Shad	None Documented		Downstream Shortnose Sturgeon No		None Doc	umented	
Downstream Hickory Shad	None Documented		Dow	nstream American Eel	Current		
Presence of 1 or More Downs	tream Anadromous Spec	cies	Curre	ent			
# Diadromous Species Downs	tream (incl eel)		3				
Resident Fish			Stream Health				
Barrier is in EBTJV BKT Catchment No.		No		Chesapeake Bay Program Stream Health POOR			
Barrier is in Modeled BKT Catchment (DeWeber) N		No		MD MBSS Benthic IBI Stream Health		N/A	
Barrier Blocks an EBTJV Catchment N		No		MD MBSS Fish IBI Stream Health		N/A	
Barrier Blocks a Modeled BKT Catchment (DeWeber) No		No		MD MBSS Combined IBI Stre	N/A		
Native Fish Species Richness (HUC8) 58		58		VA INSTAR mIBI Stream Heal	Outstanding		
		2				N/A	
•		2				-	
		0					

