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

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CFPPP Unique ID:	CFPPP_202	un	known				
Diadromous Tier		4					
Brook Trout Tier	N/A						
Resident Tier		14					
NID ID							
State ID							
River Name							
Dam Height (ft)	0						
Dam Type							
Latitude	36.9429						
Longitude	-76.633						
Passage Facilities	None Docum	nented					
Passage Year	N/A						
Size Class	1a: Headwat	er (0 - 3	3.861 sq mi)				
HUC 12	Cypress Cree	ek					
HUC 10	Pagan River-James River						
HUC 8	Lower James	5					
HUC 6	James						
HUC 4	Lower Chesa	ipeake					



Landcover								
NLCD (2011)		Chesapeake Conservancy (2016)						
% Impervious Surface in Upstream Drainage Area	0.57	% Tree Cover in ARA of Upstream Network	27.38					
% Natural Cover in Upstream Drainage Area	12.56	% Tree Cover in ARA of Downstream Network	52.33					
% Forested in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Upstream Network	50.47					
% Agriculture in Upstream Drainage Area	71.86	% Herbaceaous Cover in ARA of Downstream Network	23.27					
% Natural Cover in ARA of Upstream Network	28.92	% Barren Cover in ARA of Upstream Network	0					
% Natural Cover in ARA of Downstream Network	61.14	% Barren Cover in ARA of Downstream Network	0.81					
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	1.65					
% Forest Cover in ARA of Downstream Network	20.82	% Road Impervious in ARA of Downstream Network	3					
% Agricultral Cover in ARA of Upstream Network	57.83	% Other Impervious in ARA of Upstream Network	5.62					
% Agricultral Cover in ARA of Downstream Network	(16.16	% Other Impervious in ARA of Downstream Network	6.83					
% Impervious Surf in ARA of Upstream Network	0.44							
% Impervious Surf in ARA of Downstream Network	8.84							



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CFPPP Unique ID: CFPPP\_202 unknown

CIFFF Offique ID. CFFFF_202	unknown				
	Network, Syst	em Type	and Condition		
Functional Upstream Network (mi) 0.07			Upstream Size Class Gain (#)		0
Total Functional Network (mi) 191.84			# Downsteam Natural Barriers		0
Absolute Gain (mi)	0.07	# Downstream Hydropower Dams		0	
# Size Classes in Total Network	3		# Downstream Dams with	Passage	0
# Upstream Network Size Class	es 0		# of Downstream Barriers		0
NFHAP Cumulative Disturbance	e Index		Not Scored / Unav	ailable at th	nis scale
Dam is on Conserved Land			No		
% Conserved Land in 100m Buf	fer of Upstream Network		0		
% Conserved Land in 100m Buf	fer of Downstream Netw	ork	1.71		
Density of Crossings in Upstream Network Watershed (#/r			0		
Density of Crossings in Downstr	ream Network Watershe	d (#/m2)	0.23		
Density of off-channel dams in	Upstream Network Wate	ershed (#	(m2) 0		
Density of off-channel dams in	Downstream Network W	atershed	d (#/m2) 0		
	Dia	dromou	s Fish		
Downstream Alewife	ownstream Alewife Current		Downstream Striped Bass None Doc		cumented
Downstream Blueback	Current	Dow	nstream Atlantic Sturgeon	None Doo	cumented
Downstream American Shad	None Documented	Dow	nstream Shortnose Sturgeon	None Doo	cumented
Downstream Hickory Shad	None Documented	Dow	nstream American Eel	Current	
Presence of 1 or More Downst	ream Anadromous Specie	es <b>Cur</b> r	rent		
# Diadromous Species Downstr	ream (incl eel)	3			
Residen	nt Fish		Strea	ım Health	
Barrier is in EBTJV BKT Catchment		0	Chesapeake Bay Program Stream Health FAIR		FAIR
Barrier is in Modeled BKT Catchment (DeWeber)		0	MD MBSS Benthic IBI Stream Health N/A		N/A
Barrier Blocks an EBTJV Catchment		0	MD MBSS Fish IBI Stream Health		N/A
		0	MD MBSS Combined IBI Stream Health		N/A
		2	VA INSTAR mIBI Stream Hea	lth	Very High
# Rare Fish (HUC8)	2		PA IBI Stream Health		N/A
# Rare Fish (HUC8) # Rare Mussel (HUC8)	2		PA IBI Stream Health		N/A

