Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	Chesapeake rish Passa					
CFPPP Unique ID:	CFPPP_154 unknown					
Diadromous Tier	3					
Brook Trout Tier	N/A					
Resident Tier	5					
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					
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					



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NI CD (2014)	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		

No Photo Available



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	Network, Sy	/stem	Type and Cond	dition			
Functional Upstream Network (mi) 0.25			Upstream Size Class Gain (#)			0	
Total Functional Network (mi) 122.25			# Downsteam Natural Barriers			0	
Absolute Gain (mi) 0.25			# Downstream Hydropower Dams			0	
‡ Size Classes in Total Network 3			# Downstream Dams with Passage			0	
# Upstream Network Size Classes 0			# of Downstream Barriers			0	
NFHAP Cumulative Disturband	ce Index			Moderate			
Dam is on Conserved Land				No			
% Conserved Land in 100m Bu	ıffer of Upstream Netwo	ork		6.34			
% Conserved Land in 100m Bu	ıffer of Downstream Net	twork		2.9			
Density of Crossings in Upstream Network Watershed (#/m			12)	0			
Density of Crossings in Downs	tream Network Watersh	ned (#	‡/m2)	0.29			
Density of off-channel dams in	n Upstream Network Wa	atersh	ned (#/m2)	0			
Density of off-channel dams in	n Downstream Network	Wate	ershed (#/m2)	0			
		Diadro	omous Fish				
Downstream Alewife	Current		Downstream	Downstream Striped Bass No		one Documented	
Downstream Blueback	Current		Downstream	Atlantic Sturgeon	None Doc	umented	
Downstream American Shad	None Documented		Downstream	wnstream Shortnose Sturgeon		cumented	
Downstream Hickory Shad	None Documented		Downstream	ownstream American Eel			
Presence of 1 or More Downs	stream Anadromous Spe	cies	Current				
# Diadromous Species Downs	tream (incl eel)		3				
Reside	ent Fish			Strea	m Health		
Barrier is in EBTJV BKT Catchment No		Chesape	Chesapeake Bay Program Stream Health POOR				
Barrier is in Modeled BKT Catchment (DeWeber) No		MD MB	MD MBSS Benthic IBI Stream Health N/A				
Barrier Blocks an EBTJV Catchment No		MD MB	MD MBSS Fish IBI Stream Health		N/A		
Barrier Blocks a Modeled BKT Catchment (DeWeber) No		MD MB	MD MBSS Combined IBI Stream Health N/A				
Native Fish Species Richness (HUC8) 58		VA INST	VA INSTAR mIBI Stream Health				
# Rare Fish (HUC8)		2	PA IBI S	tream Health		Outstanding N/A	
# Rare Mussel (HUC8)		2				•	
# Rare Crayfish (HUC8)		0					
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