Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	enesapeake Histi i asse
CFPPP Unique ID:	CFPPP_703 unknown
Diadromous Tier	8
Brook Trout Tier	N/A
Resident Tier	12
NID ID	
State ID	
River Name	
Dam Height (ft)	0
Dam Type	
Latitude	37.9276
Longitude	-77.8091
Passage Facilities	None Documented
Passage Year	N/A
Size Class	1a: Headwater (0 - 3.861 sq mi)
HUC 12	Upper Little River
HUC 10	Little River
HUC 8	Pamunkey
HUC 6	Lower Chesapeake
HUC 4	Lower Chesapeake



	Land	cover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area 0.21		% Tree Cover in ARA of Upstream Network	80.32		
% Natural Cover in Upstream Drainage Area 9-		% Tree Cover in ARA of Downstream Network	87.2		
% Forested in Upstream Drainage Area 8		% Herbaceaous Cover in ARA of Upstream Network			
% Agriculture in Upstream Drainage Area		% Herbaceaous Cover in ARA of Downstream Network	10.84		
% Natural Cover in ARA of Upstream Network 45		% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network 88.		% Barren Cover in ARA of Downstream Network			
% Forest Cover in ARA of Upstream Network 2		% Road Impervious in ARA of Upstream Network	12		
% Forest Cover in ARA of Downstream Network		% Road Impervious in ARA of Downstream Network	0.37		
% Agricultral Cover in ARA of Upstream Network		% Other Impervious in ARA of Upstream Network	3.76		
% Agricultral Cover in ARA of Downstream Network 9.		% Other Impervious in ARA of Downstream Network	0.4		
% Impervious Surf in ARA of Upstream Network 2.42					
% Impervious Surf in ARA of Downstream Network 0.1					

No Photo Available



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	Network, Sy	stem	Type and Condition			
Functional Upstream Network			Upstream Size Class Gain (#))	0	
Total Functional Network (mi)			# Downsteam Natural Barrie		0	
Absolute Gain (mi)	0.04		# Downstream Hydropower	Dams	0	
# Size Classes in Total Networ	k 3		# Downstream Dams with Pa		0	
# Upstream Network Size Clas	ses 0		# of Downstream Barriers		1	
NFHAP Cumulative Disturband	e Index		Low			
Dam is on Conserved Land			No			
% Conserved Land in 100m Buffer of Upstream Network		rk	0			
% Conserved Land in 100m Buffer of Downstream Network		work	0			
Density of Crossings in Upstre	am Network Watershed	(#/m2	2) 0			
Density of Crossings in Downs	tream Network Watersh	ned (#,	/m2) 0.45			
Density of off-channel dams in	n Upstream Network Wa	itersh	ed (#/m2) 0			
Density of off-channel dams in	n Downstream Network	Water	rshed (#/m2) 0			
	D	iadroi	mous Fish			
Downstream Alewife	Potential Current		wnstream Striped Bass None Doo		ımented	
Downstream Blueback	Potential Current		Downstream Atlantic Sturgeon	None Docu	ımentec	
Downstream American Shad	None Documented		Downstream Shortnose Sturgeon	None Docu	ımentec	
Downstream Hickory Shad	None Documented		Downstream American Eel	Current		
Presence of 1 or More Downs	tream Anadromous Spe	cies	Potential Curre			
# Diadromous Species Downs	tream (incl eel)		1			
Reside	nt Fish		Strear	n Health		
Barrier is in EBTJV BKT Catchment No		No	Chesapeake Bay Program Stre	Chesapeake Bay Program Stream Health FAIR		
Barrier is in Modeled BKT Catchment (DeWeber)		No	MD MBSS Benthic IBI Stream	Health	N/A	
Barrier Blocks an EBTJV Catchment No.		No	MD MBSS Fish IBI Stream Hea	MD MBSS Fish IBI Stream Health N/A		
Barrier Blocks a Modeled BKT Catchment (DeWeber) No		No	MD MBSS Combined IBI Strea	MD MBSS Combined IBI Stream Health N/A		
Native Fish Species Richness (HUC8) 56		56	VA INSTAR mIBI Stream Healt	h	High	
# Rare Fish (HUC8)		1	PA IBI Stream Health		N/A	
		3				
# Rare Crayfish (HUC8)		0				

