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

	Chesapeake Hish Fassa
CFPPP Unique ID:	CFPPP_570 unknown
Diadromous Tier	15
Brook Trout Tier	N/A
Resident Tier	20
NID ID	
State ID	
River Name	
Dam Height (ft)	0
Dam Type	
Latitude	37.4807
Longitude	-78.302
Passage Facilities	None Documented
Passage Year	N/A
Size Class	1a: Headwater (0 - 3.861 sq mi)
HUC 12	Buffalo Creek-Willis River
HUC 10	Upper Willis River
HUC 8	Middle James-Willis
HUC 6	James
HUC 4	Lower Chesapeake



	Land	cover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	0	% Tree Cover in ARA of Upstream Network	0		
% Natural Cover in Upstream Drainage Area	64.29	% Tree Cover in ARA of Downstream Network	0		
% Forested in Upstream Drainage Area	64.29	% Herbaceaous Cover in ARA of Upstream Network	0		
% Agriculture in Upstream Drainage Area	35.71	% Herbaceaous Cover in ARA of Downstream Network	0		
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	0	% 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	0	% Road Impervious in ARA of Downstream Network	0		
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0		
% Agricultral Cover in ARA of Downstream Networl	k 0	% Other Impervious in ARA of Downstream Network	0		
% Impervious Surf in ARA of Upstream Network	0				
% Impervious Surf in ARA of Downstream Network	0				



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	AL L. C.		and Conduction		
	Network, Syst	em Type	e and Condition		
functional Upstream Network (mi) 0.02			Upstream Size Class Gain (#)		0
Total Functional Network (mi) 0.19			# Downsteam Natural Barriers		0
Absolute Gain (mi) 0.02			# Downstream Hydropower Dams		2
# Size Classes in Total Network 0 # Upstream Network Size Classes 0			# Downstream Dams with P	'assage	4
			# of Downstream Barriers		5
NFHAP Cumulative Disturbanc	e Index		Low		
Dam is on Conserved Land			No		
% Conserved Land in 100m Buffer of Upstream Network			0		
% Conserved Land in 100m Bu			0		
Density of Crossings in Upstrea			0		
Density of Crossings in Downst					
Density of off-channel dams in	·	-			
Density of off-channel dams in	n Downstream Network W	/atershed	d (#/m2) 0		
	Die	ıdromou	- Fish		
	Dla				
Downstream Alewife				None Doc	umantac
Downstream Alewife	Historical	Dov	vnstream Striped Bass	None Doc	
Downstream Blueback	Historical Historical	Dov Dov	vnstream Striped Bass vnstream Atlantic Sturgeon	None Doc	umented
	Historical	Dov Dov	vnstream Striped Bass		umented
Downstream Blueback	Historical Historical	Dov Dov	vnstream Striped Bass vnstream Atlantic Sturgeon	None Doc	umented
Downstream Blueback  Downstream American Shad	Historical Historical None Documented None Documented	Dov Dov Dov	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon	None Doc	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad	Historical Historical None Documented None Documented tream Anadromous Specie	Dov Dov Dov	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel	None Doc	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs	Historical Historical None Documented None Documented tream Anadromous Specie	Dov Dov Dov es Hist	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel orical	None Doc	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downst  # Diadromous Species Downst	Historical Historical None Documented None Documented tream Anadromous Specie tream (incl eel)	Dov Dov Dov es Hist	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel orical	None Doca None Doca Current	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downst  # Diadromous Species Downst  Resider	Historical Historical None Documented None Documented tream Anadromous Specie tream (incl eel)  nt Fish nent N	Dov Dov Dov es Hist 1	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel orical Stream	None Doct  None Doct  Current  m Health eam Health	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downst  # Diadromous Species Downst  Resider  Barrier is in EBTJV BKT Catchm	Historical Historical None Documented None Documented tream Anadromous Specie tream (incl eel)  nt Fish nent N chment (DeWeber) N	Dov Dov Dov es Hist 1	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel orical Stream	None Doca None Doca Current m Health eam Health Health	umented umented FAIR
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downst  # Diadromous Species Downst  Resider  Barrier is in EBTJV BKT Catchm	Historical Historical None Documented None Documented tream Anadromous Specie tream (incl eel)  nt Fish nent Chment (DeWeber) N	Dov Dov Dov es Hist 1	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel orical Stream Chesapeake Bay Program Stream MD MBSS Benthic IBI Stream	None Doca None Doca Current m Health eam Health Health	umented umented FAIR N/A
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downst  # Diadromous Species Downst  Resider  Barrier is in EBTJV BKT Catchm  Barrier is in Modeled BKT Catch	Historical Historical None Documented None Documented tream Anadromous Specie tream (incl eel)  nt Fish nent Chment (DeWeber) MCatchment (DeWeber) N	Dov Dov Dov es Hist 1	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel orical  Stream Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream Hes	None Doca None Doca Current  m Health eam Health Health alth am Health	FAIR N/A N/A
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downst  # Diadromous Species Downst  Resider  Barrier is in EBTJV BKT Catchm  Barrier is in Modeled BKT Catch  Barrier Blocks an EBTJV Catchr  Barrier Blocks a Modeled BKT  Native Fish Species Richness (F	Historical Historical None Documented None Documented tream Anadromous Specie tream (incl eel)  nt Fish nent Chment (DeWeber) Ment Catchment (DeWeber) N HUC8)	Dov Dov Dov es Hist 1	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel corical  Stream Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream Hei MD MBSS Combined IBI Stream VA INSTAR mIBI Stream Healt	None Doca None Doca Current  m Health eam Health Health alth am Health	FAIR N/A N/A High
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downst  # Diadromous Species Downst  Resider  Barrier is in EBTJV BKT Catchm  Barrier is in Modeled BKT Catch  Barrier Blocks an EBTJV Catchr  Barrier Blocks a Modeled BKT	Historical Historical None Documented None Documented tream Anadromous Specie tream (incl eel)  nt Fish nent Chment (DeWeber) MCatchment (DeWeber) N	Dov Dov Dov es Hist 1	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel vorical  Stream Chesapeake Bay Program Stream MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream Hei MD MBSS Combined IBI Stream	None Doca None Doca Current  m Health eam Health Health alth am Health	FAIR N/A N/A

