Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	Chesapeake Hish Fassa	į
CFPPP Unique ID:	CFPPP_815 unknown	
Diadromous Tier	6	
Brook Trout Tier	N/A	
Resident Tier	13	
NID ID		
State ID		
River Name		
Dam Height (ft)	0	
Dam Type		
Latitude	37.3035	
Longitude	-78.136	
Passage Facilities	None Documented	
Passage Year	N/A	
Size Class	1a: Headwater (0 - 3.861 sq mi)	
HUC 12	Beaverpond Creek-Flat Creek	
HUC 10	Flat Creek	
HUC 8	Appomattox	
HUC 6	James	
HUC 4	Lower Chesapeake	



	Lanc	lcover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	0.3	% Tree Cover in ARA of Upstream Network	0		
% Natural Cover in Upstream Drainage Area	67.68	% Tree Cover in ARA of Downstream Network	86.58		
% Forested in Upstream Drainage Area	40.74	% Herbaceaous Cover in ARA of Upstream Network	0		
% Agriculture in Upstream Drainage Area	31.05	% Herbaceaous Cover in ARA of Downstream Network	9.87		
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	88.39	% Barren Cover in ARA of Downstream Network	0.08		
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0		
% Forest Cover in ARA of Downstream Network	61	% Road Impervious in ARA of Downstream Network	0.36		
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0		
% Agricultral Cover in ARA of Downstream Network	9.87	% Other Impervious in ARA of Downstream Network	0.38		
% Impervious Surf in ARA of Upstream Network	0				
% Impervious Surf in ARA of Downstream Network	0.27				



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	Network, Systen	n Type ar	nd Condition		
Functional Upstream Network	(mi) 0.05		Upstream Size Class Gain (#)	0
Total Functional Network (mi) 2956.73 Absolute Gain (mi) 0.05 # Size Classes in Total Network 5		# Downsteam Natural Barriers # Downstream Hydropower Dams # Downstream Dams with Passage			0
					3
					3
# Upstream Network Size Clas	sses 0		# of Downstream Barriers		3
NFHAP Cumulative Disturband	ce Index		High		
Dam is on Conserved Land			No		
% Conserved Land in 100m Bu	uffer of Upstream Network		0		
% Conserved Land in 100m Bu	uffer of Downstream Networ	rk	5.91		
Density of Crossings in Upstre	ensity of Crossings in Upstream Network Watershed (#/r				
Density of Crossings in Downs	stream Network Watershed ((#/m2)	0.5		
Density of off-channel dams in	n Upstream Network Waters	shed (#/m	12) 0		
Density of off-channel dams in	n Downstream Network Wat	tershed (#	‡/m2) 0		
	Diadr	romous F	ish		
Downstream Alewife	Current	Downs			
DOMIISH GAILL VIGWIIG	Current	DOWIIS	stream Striped Bass	None Docu	imented
Downstream Blueback	Historical		stream Striped Bass stream Atlantic Sturgeon	None Docu	
		Downs	·		ımented
Downstream Blueback	Historical	Downs	stream Atlantic Sturgeon	None Docu	ımented
Downstream Blueback Downstream American Shad	Historical None Documented None Documented	Downs Downs Downs	stream Atlantic Sturgeon stream Shortnose Sturgeon stream American Eel	None Docu	ımented
Downstream Blueback Downstream American Shad Downstream Hickory Shad	Historical None Documented None Documented stream Anadromous Species	Downs Downs Downs	stream Atlantic Sturgeon stream Shortnose Sturgeon stream American Eel	None Docu	ımented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	Historical None Documented None Documented stream Anadromous Species	Downs Downs Curren	stream Atlantic Sturgeon stream Shortnose Sturgeon stream American Eel t	None Docu	ımented
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Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchn	Historical None Documented None Documented Stream Anadromous Species Stream (incl eel) ent Fish ment No chment (DeWeber) No ment No Catchment (DeWeber) No	Downs Downs Curren 2	stream Atlantic Sturgeon stream Shortnose Sturgeon stream American Eel t Strea Chesapeake Bay Program St MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He	None Docu None Docu Current am Health ream Health h Health ealth	POOR N/A N/A
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchn Barrier is in Modeled BKT Cat Barrier Blocks an EBTJV Catch	Historical None Documented None Documented Stream Anadromous Species Stream (incl eel) ent Fish ment No chment (DeWeber) No ment No Catchment (DeWeber) No	Downs Downs Curren 2	stream Atlantic Sturgeon stream Shortnose Sturgeon stream American Eel t Strea Chesapeake Bay Program St MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stream	None Docu None Docu Current am Health ream Health h Health ealth	POOR N/A N/A N/A
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