Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	Chesapeake Hish Fassa
CFPPP Unique ID:	CFPPP_920 unknown
Diadromous Tier	19
Brook Trout Tier	N/A
Resident Tier	20
NID ID	
State ID	
River Name	
Dam Height (ft)	0
Dam Type	
Latitude	38.9064
Longitude	-77.8015
Passage Facilities	None Documented
Passage Year	N/A
Size Class	1a: Headwater (0 - 3.861 sq mi)
HUC 12	Cromwells Run
HUC 10	Upper Goose Creek
HUC 8	Middle Potomac-Catoctin
HUC 6	Potomac
HUC 4	Potomac



Landcover								
NLCD (2011)		Chesapeake Conservancy (2016)						
% Impervious Surface in Upstream Drainage Area	0	% Tree Cover in ARA of Upstream Network	16.2					
% Natural Cover in Upstream Drainage Area	0	% Tree Cover in ARA of Downstream Network	33.99					
% Forested in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Upstream Network	18.46					
% Agriculture in Upstream Drainage Area	100	% Herbaceaous Cover in ARA of Downstream Network	54.61					
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0					
% Natural Cover in ARA of Downstream Network 18	3.48	% 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 10	0.33	% Road Impervious in ARA of Downstream Network	1.36					
% Agricultral Cover in ARA of Upstream Network	100	% Other Impervious in ARA of Upstream Network	1.93					
% Agricultral Cover in ARA of Downstream Network 77	7.72	% Other Impervious in ARA of Downstream Network	0.61					
% Impervious Surf in ARA of Upstream Network	0							
% Impervious Surf in ARA of Downstream Network C	0.05							



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	Network, Sy	/stem ⁻	Type and Condition			
Functional Upstream Network	(mi) 0.04		Upstream Size Class Gain (#)	0	
Total Functional Network (mi) 1.07			# Downsteam Natural Barriers		1	
Absolute Gain (mi) 0.04 # Size Classes in Total Network 1 # Upstream Network Size Classes 0			# Downstream Hydropower Dams		0	
			# Downstream Dams with	Passage	1	
			# of Downstream Barriers		5	
NFHAP Cumulative Disturband	e Index		Very High			
Dam is on Conserved Land			No			
% Conserved Land in 100m Buffer of Upstream Netwo			100			
% Conserved Land in 100m Bu	ffer of Downstream Net	twork	99.01			
Density of Crossings in Upstre	am Network Watershed	l (#/m2	2) 0			
Density of Crossings in Downs	tream Network Watersh	ned (#/	/m2) 5.03			
Density of off-channel dams in	ity of off-channel dams in Upstream Network Watershed (#/m2) 0					
Density of off-channel dams in	n Downstream Network	Water	rshed (#/m2) 0			
	D	Diadron	mous Fish			
Downstream Alewife None Documented Downstream Blueback None Documented		Downstream Striped Bass None D		None Doo	cumented	
Downstream Blueback	None Documented		Downstream Atlantic Sturgeon	None Doo	cumented	
Downstream Blueback Downstream American Shad	None Documented None Documented		Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon			
					cumented	
Downstream American Shad	None Documented None Documented	ecies	Downstream Shortnose Sturgeon	None Doo	cumented	
Downstream American Shad Downstream Hickory Shad	None Documented None Documented stream Anadromous Spe		Downstream Shortnose Sturgeon Downstream American Eel	None Doo	cumented	
Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented None Documented stream Anadromous Spe		Downstream Shortnose Sturgeon Downstream American Eel None Docume 0	None Doo	cumented	
Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented None Documented stream Anadromous Spetream (incl eel) nt Fish		Downstream Shortnose Sturgeon Downstream American Eel None Docume 0	None Doo	cumented	
Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside	None Documented None Documented stream Anadromous Spetream (incl eel) nt Fish		Downstream Shortnose Sturgeon Downstream American Eel None Docume 0 Stream	None Doo None Doo am Health ream Health	cumented	
Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchn	None Documented None Documented stream Anadromous Spetream (incl eel) nt Fish nent chment (DeWeber)	No	Downstream Shortnose Sturgeon Downstream American Eel None Docume O Streat Chesapeake Bay Program St	None Doo None Doo am Health ream Health n Health	cumented cumented	
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 Catch	None Documented None Documented stream Anadromous Spectream (incl eel) nt Fish nent chment (DeWeber) ment	No No No	Downstream Shortnose Sturgeon Downstream American Eel None Docume O Streat Chesapeake Bay Program St MD MBSS Benthic IBI Strear	None Doo None Doo am Health ream Health n Health	cumented cumented	
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 Catch	None Documented None Documented Stream Anadromous Spectream (incl eel) Int Fish Inent Inchment (DeWeber) Internet (DeWeber) Internet (DeWeber)	No No No	Downstream Shortnose Sturgeon Downstream American Eel None Docume O Stream Chesapeake Bay Program St MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He	None Doo None Doo am Health ream Health n Health ealth	cumented cumented n GOOD N/A N/A	
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 Catch Barrier Blocks an EBTJV Catch	None Documented None Documented stream Anadromous Spectream (incl eel) Int Fish Internation (DeWeber)	No No No	Downstream Shortnose Sturgeon Downstream American Eel None Docume O Stream Chesapeake Bay Program St MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream Ho MD MBSS Combined IBI Stream	None Doo None Doo am Health ream Health n Health ealth	n GOOD N/A N/A N/A	
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 Catch Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT Native Fish Species Richness (None Documented None Documented stream Anadromous Spetream (incl eel) Int Fish Internation (DeWeber)	No No No No	Downstream Shortnose Sturgeon Downstream American Eel None Docume O Strea Chesapeake Bay Program St MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stream VA INSTAR mIBI Stream Hea	None Doo None Doo am Health ream Health n Health ealth	n GOOD N/A N/A N/A Moderate	

