Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	Cilesapeake Fish Fassa
CFPPP Unique ID:	CFPPP_530 unknown
Diadromous Tier	5
Brook Trout Tier	N/A
Resident Tier	12
NID ID	
State ID	
River Name	
Dam Height (ft)	0
Dam Type	
Latitude	38.1453
Longitude	-77.6577
Passage Facilities	None Documented
Passage Year	N/A
Size Class	1a: Headwater (0 - 3.861 sq mi)
HUC 12	Ta River
HUC 10	Matta River-Mattaponi River
HUC 8	Mattaponi
HUC 6	Lower Chesapeake
HUC 4	Lower Chesapeake



	Land	lcover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	0.04	% Tree Cover in ARA of Upstream Network	0
% Natural Cover in Upstream Drainage Area	82.84	% Tree Cover in ARA of Downstream Network	81.81
% Forested in Upstream Drainage Area	64.22	% Herbaceaous Cover in ARA of Upstream Network	0
% Agriculture in Upstream Drainage Area	17.16	% Herbaceaous Cover in ARA of Downstream Network	10.66
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	86.69	% Barren Cover in ARA of Downstream Network	0.32
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0
% Forest Cover in ARA of Downstream Network	38.6	% Road Impervious in ARA of Downstream Network	0.49
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0
% Agricultral Cover in ARA of Downstream Network	9.76	% Other Impervious in ARA of Downstream Network	0.52
% Impervious Surf in ARA of Upstream Network	0		
% Impervious Surf in ARA of Downstream Network	0.44		



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	Network, Sy	ystem	Type and Condition	
Functional Upstream Network	c (mi) 0.04		Upstream Size Class Gain (#	<i>‡</i>) 0
Гotal Functional Network (mi)	1689		# Downsteam Natural Barri	iers 0
Absolute Gain (mi)	0.04		# Downstream Hydropowe	r Dams 0
# Size Classes in Total Networ	k 4		# Downstream Dams with I	Passage 0
# Upstream Network Size Clas	sses 0		# of Downstream Barriers	0
NFHAP Cumulative Disturband	ce Index		Moderate	
Dam is on Conserved Land			No	
% Conserved Land in 100m Buffer of Upstream Network		ork	0	
% Conserved Land in 100m Bu	iffer of Downstream Net	twork	6.56	
Density of Crossings in Upstre	am Network Watershed	d (#/m	2) 0	
Density of Crossings in Downs		-		
Density of off-channel dams in	າ Upstream Network Wa	atersh	ed (#/m2) 0	
Density of off-channel dams in	ı Downstream Network	Wate	rshed (#/m2) 0	
		Diadro	mous Fish	
Downstream Alewife	Current		Downstream Striped Bass	None Documented
	Current			
Downstream Blueback	Current		Downstream Atlantic Sturgeon	None Documented
Downstream Blueback Downstream American Shad	None Documented		Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon	None Documented None Documented
Downstream American Shad	None Documented None Documented	ecies	Downstream Shortnose Sturgeon	None Documented
Downstream American Shad Downstream Hickory Shad	None Documented None Documented stream Anadromous Spe	ecies	Downstream Shortnose Sturgeon Downstream American Eel	None Documented
Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented None Documented stream Anadromous Spe	ecies	Downstream Shortnose Sturgeon Downstream American Eel Current 3	None Documented
Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented None Documented Stream Anadromous Spetream (incl eel)	ecies	Downstream Shortnose Sturgeon Downstream American Eel Current 3	None Documented Current m Health
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) ent Fish		Downstream Shortnose Sturgeon Downstream American Eel Current 3	None Documented Current m Health ream Health FAIR
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 Spectream (incl eel) ent Fish ment chment (DeWeber)	No	Downstream Shortnose Sturgeon Downstream American Eel Current 3 Streat Chesapeake Bay Program Str	None Documented Current m Health ream Health FAIR Health 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	None Documented None Documented Stream Anadromous Spetream (incl eel) ent Fish ment chment (DeWeber)	No No No	Downstream Shortnose Sturgeon Downstream American Eel Current 3 Streat Chesapeake Bay Program Str MD MBSS Benthic IBI Stream	None Documented Current m Health ream Health FAIR h Health N/A alth 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	None Documented None Documented Stream Anadromous Spectream (incl eel) Ent Fish ment Chment (DeWeber) Ement Catchment (DeWeber)	No No No	Downstream Shortnose Sturgeon Downstream American Eel Current 3 Streat Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He	None Documented Current m Health ream Health FAIR h Health N/A alth N/A am Health 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) Ent Fish ment Chment (DeWeber) Ement Catchment (DeWeber)	No No No	Downstream Shortnose Sturgeon Downstream American Eel Current 3 Streat Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stre	None Documented Current m Health ream Health FAIR h Health N/A alth N/A am Health 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 Spectream (incl eel) Ent Fish ment Chment (DeWeber) Ement Catchment (DeWeber)	No No No No 54	Downstream Shortnose Sturgeon Downstream American Eel Current 3 Streat Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stre VA INSTAR mIBI Stream Heal	None Documented Current m Health ream Health FAIR h Health N/A alth N/A am Health N/A th Very High

