Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID:		unknown
Diadromous Tier		19
Brook Trout Tier	N/A	
Resident Tier		19
NID ID		
State ID		
River Name		
Dam Height (ft)	0	
Dam Type		
Latitude	37.9669	
Longitude	-79.4633	
Passage Facilities	None Docun	nented
Passage Year	N/A	
Size Class	1a: Headwa	ter (0 - 3.861 sq mi)
HUC 12	Lower Little	Calfpasture River
HUC 10	Little Calfpa	sture River-Upper M
HUC 8	Maury	
HUC 6	James	
HUC 4	Lower Chesa	apeake



Landcover						
NLCD (2011)		Chesapeake Conservancy (2016)				
% Impervious Surface in Upstream Drainage Area	0.27	% Tree Cover in ARA of Upstream Network	0			
% Natural Cover in Upstream Drainage Area	94.06	% Tree Cover in ARA of Downstream Network	61.11			
% Forested in Upstream Drainage Area	94.06	% Herbaceaous Cover in ARA of Upstream Network	0			
% Agriculture in Upstream Drainage Area	1.36	% Herbaceaous Cover in ARA of Downstream Network	26.75			
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0			
% Natural Cover in ARA of Downstream Network	62.85	% Barren Cover in ARA of Downstream Network	0.01			
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0			
% Forest Cover in ARA of Downstream Network	55.81	% Road Impervious in ARA of Downstream Network	0.79			
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0			
% Agricultral Cover in ARA of Downstream Network	27.82	% Other Impervious in ARA of Downstream Network	0.95			
% Impervious Surf in ARA of Upstream Network	0					
% Impervious Surf in ARA of Downstream Network	1.09					



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CFPPP Unique ID: CFPPP_418 unknown

	Network, Sy	stem	Type and Condition		
Functional Upstream Network	c (mi) 0.01		Upstream Size Class	Gain (#)	0
Total Functional Network (mi) 133.34			# Downsteam Natural Barriers		0
Absolute Gain (mi)	0.01		# Downstream Hydro	opower Dams	9
# Size Classes in Total Networl	k 3		# Downstream Dams	with Passage	4
# Upstream Network Size Clas	sses 0		# of Downstream Ba	rriers	16
NFHAP Cumulative Disturband	ce Index		Not Scored ,	/ Unavailable at t	his scale
Dam is on Conserved Land			No		
% Conserved Land in 100m Buffer of Upstream Network		rk	100		
% Conserved Land in 100m Bu	uffer of Downstream Net	twork	52.2		
Density of Crossings in Upstre	am Network Watershed	(#/m	2) 0		
Density of Crossings in Downs	tream Network Watersh	ned (#	/m2) 1.35		
Density of off-channel dams in	n Upstream Network Wa	atersh	ed (#/m2) 0		
Density of off-channel dams in	n Downstream Network	Wate	rshed (#/m2) 0		
	_				
	D	Diadro	mous Fish		
Downstream Alewife	Historical		Downstream Striped Bass	None Do	cumented
Downstream Alewife Downstream Blueback	Historical Historical		Downstream Striped Bass Downstream Atlantic Sturge		cumented cumented
			·	on None Do	
Downstream Blueback	Historical		Downstream Atlantic Sturge	on None Do	cumented
Downstream Blueback Downstream American Shad	Historical None Documented None Documented		Downstream Atlantic Sturge Downstream Shortnose Stur	on None Do	cumented cumented
Downstream Blueback Downstream American Shad Downstream Hickory Shad	Historical None Documented None Documented Stream Anadromous Spe		Downstream Atlantic Sturge Downstream Shortnose Stur Downstream American Eel	on None Do	cumented cumented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	Historical None Documented None Documented Stream Anadromous Spetream (incl eel)		Downstream Atlantic Sturge Downstream Shortnose Stur Downstream American Eel Historical	eon None Do rgeon None Do None Do	cumented cumented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	Historical None Documented None Documented Stream Anadromous Spetream (incl eel)	cies	Downstream Atlantic Sturge Downstream Shortnose Stur Downstream American Eel Historical 0	eon None Do rgeon None Do None Do Stream Health	cumented cumented cumented
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 Spetream (incl eel) ent Fish	cies	Downstream Atlantic Sturge Downstream Shortnose Stur Downstream American Eel Historical 0 Chesapeake Bay Progr	eon None Do rgeon None Do None Do Stream Health	cumented cumented cumented
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 Catch	Historical None Documented None Documented Stream Anadromous Spetream (incl eel) ent Fish nent chment (DeWeber)	cies No No	Downstream Atlantic Sturge Downstream Shortnose Stur Downstream American Eel Historical O Chesapeake Bay Progr MD MBSS Benthic IBI S	eon None Do Rgeon None Do None Do Stream Health Fam Stream Health	cumented cumented cumented h FAIR N/A
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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 Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT	Historical None Documented None Documented Stream Anadromous Spetream (incl eel) ent Fish ment chment (DeWeber) ment Catchment (DeWeber)	No No Yes Yes	Downstream Atlantic Sturge Downstream Shortnose Stur Downstream American Eel Historical O Chesapeake Bay Progr MD MBSS Benthic IBI S MD MBSS Fish IBI Stre MD MBSS Combined I	Stream Health The am Stream Health The am Health	h FAIR 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 Catch Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT Native Fish Species Richness (Historical None Documented None Documented Stream Anadromous Spetream (incl eel) ent Fish ment chment (DeWeber) ment Catchment (DeWeber) HUC8)	No No Yes Yes 39	Downstream Atlantic Sturge Downstream Shortnose Stur Downstream American Eel Historical O Chesapeake Bay Progr MD MBSS Benthic IBI S MD MBSS Fish IBI Stre MD MBSS Combined I VA INSTAR mIBI Stream	Stream Health The am Stream Health The am Health	h FAIR N/A N/A High
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