Chesapeake Fish Passage Prioritization - Dam Fact Sheet

Chesapeake Hishi Fas.							
CFPPP Unique ID:	CFPPP_666	unknown					
Diadromous Tier		5					
Brook Trout Tier	N/A						
Resident Tier		18					
NID ID							
State ID							
River Name							
Dam Height (ft)	0						
Dam Type							
Latitude	38.2743						
Longitude	-77.8997						
Passage Facilities	None Docun	nented					
Passage Year	N/A						
Size Class	1a: Headwa	ter (0 - 3.861 sq mi)					
HUC 12	Mine Run						
HUC 10	Mine Run-Ra	apidan River					
HUC 8	Rapidan-Up _l	oer Rappahannock					
HUC 6	Lower Chesa	apeake					

Lower Chesapeake



	Land	lcover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	1.92	% Tree Cover in ARA of Upstream Network	0		
% Natural Cover in Upstream Drainage Area	18.92	% Tree Cover in ARA of Downstream Network	62.07		
% Forested in Upstream Drainage Area	18.92	% Herbaceaous Cover in ARA of Upstream Network	0		
% Agriculture in Upstream Drainage Area	70.27	% Herbaceaous Cover in ARA of Downstream Network	28.22		
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	61.15	% Barren Cover in ARA of Downstream Network	0.27		
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0		
% Forest Cover in ARA of Downstream Network	38.92	% Road Impervious in ARA of Downstream Network	0.91		
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0		
% Agricultral Cover in ARA of Downstream Network 32.21		% Other Impervious in ARA of Downstream Network	1.01		
% Impervious Surf in ARA of Upstream Network	0				
% Impervious Surf in ARA of Downstream Network	1.05				



HUC 4

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CFPPP Unique ID: CFPPP_666 unknown

	Network, Sy	stem	Type and Condition		
Functional Upstream Network	k (mi) 0		Upstream Size Class Gai	n (#)	0
Total Functional Network (mi)	3329.02		# Downsteam Natural B	arriers	0
Absolute Gain (mi)	0		# Downstream Hydropo	wer Dams	0
# Size Classes in Total Networ	·k 5		# Downstream Dams wi	th Passage	0
# Upstream Network Size Clas	sses 0		# of Downstream Barrie	rs	0
NFHAP Cumulative Disturband	ce Index		High		
Dam is on Conserved Land			No		
% Conserved Land in 100m Buffer of Upstream Network		rk	0		
% Conserved Land in 100m Buffer of Downstream Network		work	20.81		
Density of Crossings in Upstre	eam Network Watershed	(#/m	2) 0		
Density of Crossings in Downs			•		
Density of off-channel dams in	n Upstream Network Wa	tersh	ed (#/m2) 0		
Density of off-channel dams in	n Downstream Network '	Wate	rshed (#/m2) 0		
	D	iadro	mous Fish		
		laulu	1110 00 1 1011		
Downstream Alewife	Current	naur o	Downstream Striped Bass	None Doc	umented
Downstream Alewife Downstream Blueback		лаціо		None Doc	
	Current Current	naur o	Downstream Striped Bass	None Doc	umented
Downstream Blueback	Current Current	naur o	Downstream Striped Bass Downstream Atlantic Sturgeon	None Doc	umented
Downstream Blueback Downstream American Shad	Current Current None Documented None Documented		Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon	None Doc	umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad	Current Current None Documented None Documented stream Anadromous Spec		Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeo Downstream American Eel	None Doc	umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	Current Current None Documented None Documented stream Anadromous Spec		Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeo Downstream American Eel Current 3	None Doc	umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	Current Current None Documented None Documented stream Anadromous Spec		Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeo Downstream American Eel Current 3	None Doctor None Doctor Current	umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside	Current Current None Documented None Documented stream Anadromous Spectream (incl eel) ent Fish ment	cies	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeo Downstream American Eel Current 3	None Doctor None Doctor Current ream Health Stream Health	umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchn	Current Current None Documented None Documented stream Anadromous Spectream (incl eel) ent Fish ment schment (DeWeber)	cies	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeo Downstream American Eel Current 3 St Chesapeake Bay Program	None Docton None Docton Current ream Health Stream Health	umented umented GOOD
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 Blocks an EBTJV Catch	Current Current None Documented None Documented Stream Anadromous Spec Stream (incl eel) ent Fish ment schment (DeWeber)	No No Yes	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeo Downstream American Eel Current 3 St Chesapeake Bay Program MD MBSS Benthic IBI Streen	None Docton None Docton Current ream Health Stream Health eam Health Health	umented umented GOOD 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	Current Current None Documented None Documented Stream Anadromous Spectoream (incl eel) Ent Fish ment Schment (DeWeber) Siment Catchment (DeWeber)	No No Yes	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturged Downstream American Eel Current 3 St Chesapeake Bay Program MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream	None Docton None Docton Current ream Health Stream Health eam Health Health tream Health	umented umented GOOD 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	Current Current None Documented None Documented Stream Anadromous Specestream (incl eel) Ent Fish ment Schment (DeWeber) Inment Catchment (DeWeber) (HUC8)	No No Yes No	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturged Downstream American Eel Current 3 St Chesapeake Bay Program MD MBSS Benthic IBI Stream MD MBSS Combined IBI S	None Docton None Docton Current ream Health Stream Health eam Health Health tream Health	GOOD N/A 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 Barrier Blocks a Modeled BKT Native Fish Species Richness (Current Current None Documented None Documented Stream Anadromous Speciatream (incl eel) ent Fish ment schment (DeWeber) nment Catchment (DeWeber) (HUC8)	No No Yes No 38	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturged Downstream American Eel Current 3 St Chesapeake Bay Program MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream MD MBSS Combined IBI S VA INSTAR mIBI Stream H	None Docton None Docton Current ream Health Stream Health eam Health Health tream Health	GOOD N/A N/A N/A Very High

