Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID:	CFPPP_2		Unknown
Bay-wide Diadrom	nous Tier	3	
Bay-wide Resident	t Tier	13	
Bay-wide Brook Tr	out Tier	N/A	
NID ID			
State ID			
River Name			
Dam Height (ft)	0		
Dam Type			
Latitude	39.2814		
Longitude	-75.8815		
Passage Facilities	None Doc	ument	ed
Passage Year	N/A		
Size Class	1a: Headw	ater (0) - 3.861 sq mi)
HUC 12	Upper Che	ster R	iver
HUC 10	Chester Ri	ver	
HUC 8	Chester-Sa	ıssafra	S
HUC 6	Upper Che	sapea	ke
HUC 4	Upper Che	sapea	ke







49.17 36.77 42.16 54.04

0

0

0.15

0.891.46

	cover		
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	0.05	% Tree Cover in ARA of Upstream Network	
% Natural Cover in Upstream Drainage Area	41.48	% Tree Cover in ARA of Downstream Network	
% Forested in Upstream Drainage Area	26.03	% Herbaceaous Cover in ARA of Upstream Network	
% Agriculture in Upstream Drainage Area	57.94	% Herbaceaous Cover in ARA of Downstream Network	
% Natural Cover in ARA of Upstream Network	42.7	% Barren Cover in ARA of Upstream Network	
% Natural Cover in ARA of Downstream Network	40.6	% Barren Cover in ARA of Downstream Network	
% Forest Cover in ARA of Upstream Network	37.83	% Road Impervious in ARA of Upstream Network	
% Forest Cover in ARA of Downstream Network	11.65	% Road Impervious in ARA of Downstream Network	
% Agricultral Cover in ARA of Upstream Network	57.3	% Other Impervious in ARA of Upstream Network	
% Agricultral Cover in ARA of Downstream Network	51.32	% Other Impervious in ARA of Downstream Network	
% Impervious Surf in ARA of Upstream Network	0		
% Impervious Surf in ARA of Downstream Network	1.17		

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	Network Sv	stem Tv	pe and Condition			
		Jeciii i y				
Functional Upstream Network			Upstream Size			0
Total Functional Network (mi)			# Downsteam			0
Absolute Gain (mi)	0.19		# Downstrean			0
# Size Classes in Total Networl			# Downstrean		Passage	0
# Upstream Network Size Clas			# of Downstre	eam Barriers		0
NFHAP Cumulative Disturband	ce Index		High			
Dam is on Conserved Land			No			
% Conserved Land in 100m Bu	iffer of Upstream Netwo	rk	0			
% Conserved Land in 100m Bu	iffer of Downstream Net	work	20.13	3		
Density of Crossings in Upstre	am Network Watershed	(#/m2)	0			
Density of Crossings in Downs	tream Network Watersh	ed (#/m	0.46			
Density of off-channel dams in	n Upstream Network Wa	tershed	(#/m2) 0			
Density of off-channel dams ir	n Downstream Network \	Watersh	ned (#/m2) 0.02			
	D	iadromo	ous Fish			
Downstream Alewife	D		ous Fish ownstream Striped	Bass	None Do	cumented
Downstream Alewife Downstream Blueback		D				cumented
	Current	D D	ownstream Striped	Sturgeon	None Do	
Downstream Blueback	Current Current	D D	ownstream Striped ownstream Atlantic	Sturgeon se Sturgeon	None Do	cumented
Downstream Blueback Downstream American Shad	Current Current None Documented None Documented	D D D	ownstream Striped ownstream Atlantic ownstream Shortno	Sturgeon se Sturgeon	None Do	cumented
Downstream Blueback Downstream American Shad Downstream Hickory Shad	Current Current None Documented None Documented Stream Anadromous Spec	D D D	ownstream Striped ownstream Atlantic ownstream Shortno ownstream America	Sturgeon se Sturgeon	None Do	cumented
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	D D D Cies Co	ownstream Striped ownstream Atlantic ownstream Shortno ownstream America	Sturgeon ose Sturgeon an Eel	None Do	cumented
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 Spectream (incl eel)	D D D Cies Co	ownstream Striped ownstream Atlantic ownstream Shortno ownstream America	Sturgeon ose Sturgeon on Eel Strea	None Do None Do Current m Health	cumented
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 Spectoream (incl eel) ent Fish ment	D D D cies Cu	ownstream Striped ownstream Atlantic ownstream Shortno ownstream America urrent	Sturgeon use Sturgeon an Eel Strea y Program Str	None Do None Do Current m Health ream Healt	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	Current Current None Documented None Documented Stream Anadromous Spectream (incl eel) ent Fish nent chment (DeWeber)	D D D cies Cu 3	ownstream Striped ownstream Atlantic ownstream Shortno ownstream America urrent Chesapeake Ba	Sturgeon use Sturgeon an Eel Strea y Program Str	None Do None Do Current m Health eam Healt Health	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	Current Current None Documented None Documented Stream Anadromous Spectors tream (incl eel) ent Fish nent chment (DeWeber) ment	D D D Cies Cu 3	ownstream Striped ownstream Atlantic ownstream Shortno ownstream America urrent Chesapeake Ba MD MBSS Bent	Sturgeon use Sturgeon an Eel Strea y Program Str hic IBI Stream IBI Stream He	None Do None Do Current m Health eam Healt Health alth	cumented cumented h FAIR Fair Fair
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	Current Current None Documented None Documented Stream Anadromous Spectors tream (incl eel) ent Fish ment chment (DeWeber) ment Catchment (DeWeber)	D D D Cies Cu 3	ownstream Striped ownstream Atlantic ownstream Shortno ownstream America urrent Chesapeake Ba MD MBSS Bent MD MBSS Fish	Sturgeon use Sturgeon an Eel Strea y Program Str hic IBI Stream IBI Stream He bined IBI Stre	None Do None Do Current m Health eam Healt Health alth am Health	cumented cumented h FAIR Fair Fair
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	Current Current None Documented None Documented Stream Anadromous Spectors tream (incl eel) ent Fish ment chment (DeWeber) ment Catchment (DeWeber) HUC8)	D D D Cies Cu 3	ownstream Striped ownstream Atlantic ownstream Shortne ownstream America urrent Chesapeake Ba MD MBSS Bent MD MBSS Fish MD MBSS Com	Sturgeon see Sturgeon an Eel Strea y Program Str hic IBI Stream IBI Stream He bined IBI Stre	None Do None Do Current m Health eam Healt Health alth am Health	h FAIR Fair Fair Fair
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 (Current Current None Documented None Documented Stream Anadromous Spectors tream (incl eel) ent Fish ment chment (DeWeber) ment Catchment (DeWeber) HUC8)	D D D Cies Cu 3 No No No No No 48	ownstream Striped ownstream Atlantic ownstream Shortne ownstream America urrent Chesapeake Ba MD MBSS Bent MD MBSS Fish MD MBSS Com VA INSTAR mIB	Sturgeon see Sturgeon an Eel Strea y Program Str hic IBI Stream IBI Stream He bined IBI Stre	None Do None Do Current m Health eam Healt Health alth am Health	h FAIR Fair Fair Fair N/A

