Chesapeake Fish Passage Prioritization - Dam Fact Sheet

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CFPPP Unique ID:	CFPPP_37 Unknown
Diadromous Tier	19
Brook Trout Tier	N/A
Resident Tier	14
NID ID	
State ID	
River Name	
Dam Height (ft)	0
Dam Type	
Latitude	39.0357
Longitude	-77.5595
Passage Facilities	None Documented
Passage Year	N/A
Size Class	1a: Headwater (0 - 3.861 sq mi)
HUC 12	Big Branch-Goose Creek
HUC 10	Lower Goose Creek
HUC 8	Middle Potomac-Catoctin
HUC 6	Potomac
HUC 4	Potomac



	Land	cover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	0.95	% Tree Cover in ARA of Upstream Network	67.91		
% Natural Cover in Upstream Drainage Area	43.67	% Tree Cover in ARA of Downstream Network	59.75		
% Forested in Upstream Drainage Area		% Herbaceaous Cover in ARA of Upstream Network	28.83		
% Agriculture in Upstream Drainage Area	46.87	% Herbaceaous Cover in ARA of Downstream Network	37.32		
% Natural Cover in ARA of Upstream Network	24.76	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	46.04	% Barren Cover in ARA of Downstream Network	0.02		
% Forest Cover in ARA of Upstream Network	20.52	% Road Impervious in ARA of Upstream Network	0		
% Forest Cover in ARA of Downstream Network	43.5	% Road Impervious in ARA of Downstream Network	0.78		
% Agricultral Cover in ARA of Upstream Network	74.76	% Other Impervious in ARA of Upstream Network	0.34		
% Agricultral Cover in ARA of Downstream Network	47.41	% Other Impervious in ARA of Downstream Network	1.01		
% Impervious Surf in ARA of Upstream Network	0.05				
% Impervious Surf in ARA of Downstream Network	0.49				

No Photo Available



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	Network, Sys	stem T	Type and Condition		
Functional Upstream Network (mi) 0.71			Upstream Size Class Gain (#)		0
Total Functional Network (mi) 797.69			# Downsteam Natural Barriers		1
Absolute Gain (mi) 0.71			# Downstream Hydropower Dams		0
# Size Classes in Total Networ	k 4		# Downstream Dams with	Passage	1
# Upstream Network Size Clas	sses 1		# of Downstream Barriers		4
NFHAP Cumulative Disturband	ce Index		High		
Dam is on Conserved Land			No		
% Conserved Land in 100m Buffer of Upstream Network			0		
% Conserved Land in 100m Buffer of Downstream Network			38.26		
Density of Crossings in Upstre					
Density of Crossings in Downs			•		
Density of off-channel dams in	•				
Density of off-channel dams in	n Downstream Network \	Water	shed (#/m2) 0		
	D	iadron	mous Fish		
Downstream Alewife None Documented			Downstream Striped Bass None Doc		umented
ownstream Blueback None Documented			Downstream Atlantic Sturgeon None Doc		umented
Daniel Armania Cl. 1	None Documented		Downstream Shortnose Sturgeon	None Doc	umented
Downstream American Shad	Hone Bodamentea			Downstream American Eel None Doo	
Downstream American Shad Downstream Hickory Shad	None Documented		Downstream American Eel	None Doc	
	None Documented		Downstream American Eel None Docume	None Doc	
Downstream Hickory Shad	None Documented stream Anadromous Spec	cies		None Doc	
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented stream Anadromous Spec	cies	None Docume	None Doc	
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented stream Anadromous Spec stream (incl eel) ent Fish	cies	None Docume	ım Health	umented
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside	None Documented stream Anadromous Spec stream (incl eel) ent Fish ment	cies (None Docume 0 Strea	ım Health ream Health	umented
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchn	None Documented stream Anadromous Spec stream (incl eel) ent Fish ment chment (DeWeber)	cies (None Docume O Strea Chesapeake Bay Program St	ım Health ream Health ı Health	umented
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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 stream Anadromous Spece stream (incl eel) ent Fish ment chment (DeWeber) ement Catchment (DeWeber)	No No No	None Docume O Streat Chesapeake Bay Program St MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He	im Health ream Health n Health ealth am Health	POOR N/A N/A
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	None Documented stream Anadromous Specestream (incl eel) ent Fish ment chment (DeWeber) ement Catchment (DeWeber)	No No No No	None Docume O Streat Chesapeake Bay Program St. MD MBSS Benthic IBI Strean MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stre	im Health ream Health n Health ealth am Health	POOR N/A N/A
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 (None Documented Stream Anadromous Specestream (incl eel) Ent Fish ment Chment (DeWeber) Ement Catchment (DeWeber)	No No No No 51	None Docume O Streat Chesapeake Bay Program St. MD MBSS Benthic IBI Strean MD MBSS Fish IBI Stream He MD MBSS Combined IBI Streat VA INSTAR mIBI Stream Hea	im Health ream Health n Health ealth am Health	POOR N/A N/A N/A Moderate

