Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	- Circoap	501110	1 1511 1 455
CFPPP Unique ID:	CFPPP_924	ur	known
Diadromous Tier		20	
Brook Trout Tier	N/A		
Resident Tier		18	
NID ID			
State ID			
River Name			
Dam Height (ft)	0		
Dam Type			
Latitude	38.9114		
Longitude	-77.8064		
Passage Facilities	None Docum	ented	
Passage Year	N/A		
Size Class	1a: Headwat	er (0 - 3	3.861 sq mi)
HUC 12	Cromwells R	un	
HUC 10	Upper Goose	Creek	
HUC 8	Middle Poto	mac-Ca	toctin
HUC 6	Potomac		

Potomac



Landcover								
NLCD (2011)		Chesapeake Conservancy (2016)						
% Impervious Surface in Upstream Drainage Area	0.44	% Tree Cover in ARA of Upstream Network	0					
% Natural Cover in Upstream Drainage Area	19.74	% Tree Cover in ARA of Downstream Network	59.75					
% Forested in Upstream Drainage Area	19.74	% Herbaceaous Cover in ARA of Upstream Network	0					
% Agriculture in Upstream Drainage Area	72.19	% Herbaceaous Cover in ARA of Downstream Network	37.32					
% Natural Cover in ARA of Upstream Network	0	% 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	0	% 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	0	% Other Impervious in ARA of Upstream Network	0					
% 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							
% Impervious Surf in ARA of Downstream Network	0.49							

No Photo Available



HUC 4

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CFPPP Unique ID: CFPPP_924 unknown

	Network, Sys	stem Ty	pe and Condition		
Functional Upstream Network	(mi) 0.32		Upstream Size Class Gain (#)	0
Total Functional Network (mi) 797.29			# Downsteam Natural Barriers		1
Absolute Gain (mi) 0.32			# Downstream Hydropower Dams		0
# Size Classes in Total Network 4 # Upstream Network Size Classes 0			# Downstream Dams with Passage # of Downstream Barriers		1
					4
NFHAP Cumulative Disturband	ce Index		Very High		
Dam is on Conserved Land			No		
% Conserved Land in 100m Bu	uffer of Upstream Netwo	rk	97.7		
% Conserved Land in 100m Bu	uffer of Downstream Net	work	38.26		
Density of Crossings in Upstre	am Network Watershed	(#/m2)	7.2		
Density of Crossings in Downs	stream Network Watersh	ed (#/n	n2) 1.27		
Density of off-channel dams in	n Upstream Network Wa	tershed	d (#/m2) 0		
Density of off-channel dams in	n Downstream Network \	Waters	hed (#/m2) 0		
	Di	iadrom	ous Fish		
Downstream Alewife None Documented		С	Downstream Striped Bass None Do		umented
Downstream Blueback None Documented Downstream American Shad None Documented		С	Oownstream Atlantic Sturgeon	None Doc	umented
		Г	Downstream Shortnose Sturgeon		None Documented
Downstream American Shad	None Documented	L	ownstream shorthose stargeon		umenteu
Downstream American Shad Downstream Hickory Shad	None Documented None Documented		Oownstream American Eel	None Doc	
	None Documented	D			
Downstream Hickory Shad Presence of 1 or More Downs	None Documented stream Anadromous Spec	D	Downstream American Eel Jone Docume		
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented stream Anadromous Spec	D cies N	Downstream American Eel Jone Docume		
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside	None Documented stream Anadromous Spec stream (incl eel) ent Fish	D cies N	Downstream American Eel Jone Docume	None Doc	umented
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented stream Anadromous Spec stream (incl eel) ent Fish ment	cies N	Jownstream American Eel Jone Docume Strea	None Doc am Health ream Health	umented
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr Barrier is in Modeled BKT Cat	None Documented stream Anadromous Spec stream (incl eel) ent Fish ment chment (DeWeber)	cies N 0	Oownstream American Eel Ione Docume Streat Chesapeake Bay Program St	None Doc am Health ream Health n Health	umented
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr Barrier is in Modeled BKT Catch	None Documented stream Anadromous Spec stream (incl eel) ent Fish ment chment (DeWeber)	No No No	Oownstream American Eel Jone Docume Streat Chesapeake Bay Program St MD MBSS Benthic IBI Strean	None Doc am Health ream Health n Health	GOOD N/A
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catch	None Documented stream Anadromous Specestream (incl eel) ent Fish ment chment (DeWeber) ament	No No No	Oownstream American Eel Jone Docume Streat Chesapeake Bay Program St MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He	None Doc am Health ream Health a Health ealth	GOOD N/A N/A
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr Barrier is in Modeled BKT Cat Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT Native Fish Species Richness (None Documented stream Anadromous Speciatream (incl eel) ent Fish ment chment (DeWeber) ament Catchment (DeWeber)	No No No No	Oownstream American Eel Streat Chesapeake Bay Program St. MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stre	None Doc am Health ream Health a Health ealth	GOOD N/A N/A
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr	None Documented stream Anadromous Speciatream (incl eel) ent Fish ment chment (DeWeber) ament Catchment (DeWeber)	No No No No No So	Oownstream American Eel Jone Docume Streat Chesapeake Bay Program St. MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Streat VA INSTAR mIBI Stream Hea	None Doc am Health ream Health a Health ealth	GOOD N/A N/A N/A Moderate

