Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	Chesapeake Hish Fassi						
CFPPP Unique ID:	CFPPP_934	uı	nknown				
Diadromous Tier		19					
Brook Trout Tier	N/A						
Resident Tier		18					
NID ID							
State ID							
River Name							
Dam Height (ft)	0						
Dam Type							
Latitude	38.8868						
Longitude	-77.8045						
Passage Facilities	None Docum	nented					
Passage Year	N/A						
Size Class	1a: Headwater (0 - 3.861 sq mi)						
HUC 12	Cromwells Run						
HUC 10	Upper Goose Creek						
HUC 8	Middle Poto	mac-Ca	itoctin				
HUC 6	Potomac						
HUC 4	Potomac						



Landcover							
NLCD (2011)		Chesapeake Conservancy (2016)					
% Impervious Surface in Upstream Drainage Area	0.17	% Tree Cover in ARA of Upstream Network	28.29				
% Natural Cover in Upstream Drainage Area	40.48	% Tree Cover in ARA of Downstream Network	54.82				
% Forested in Upstream Drainage Area	40.48	% Herbaceaous Cover in ARA of Upstream Network	70.03				
% Agriculture in Upstream Drainage Area	53.82	% Herbaceaous Cover in ARA of Downstream Network	43.19				
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0				
% Natural Cover in ARA of Downstream Network	55.44	% Barren Cover in ARA of Downstream Network	0				
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	1.55				
% Forest Cover in ARA of Downstream Network	55.44	% Road Impervious in ARA of Downstream Network	0				
% Agricultral Cover in ARA of Upstream Network	94.12	% Other Impervious in ARA of Upstream Network	0.13				
% Agricultral Cover in ARA of Downstream Network	44.56	% Other Impervious in ARA of Downstream Network	1.99				
% Impervious Surf in ARA of Upstream Network	0.24						
% Impervious Surf in ARA of Downstream Network	0						
1							



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CFPPP Unique ID: CFPPP_934 unknown

	Network, Sys	stem T	ype and Condition		
Functional Upstream Network	k (mi) 0.13		Upstream Size Class Gain	(#)	0
Total Functional Network (mi) 0.55			# Downsteam Natural Barriers		1
Absolute Gain (mi) 0.13			# Downstream Hydropower Dams		0
# Size Classes in Total Networ	·k 0		# Downstream Dams with	Passage	1
# Upstream Network Size Clas	sses 0		# of Downstream Barriers		7
NFHAP Cumulative Disturband	ce Index		Very High		
Dam is on Conserved Land			No		
% Conserved Land in 100m Bu	uffer of Upstream Netwo	rk	96.35		
% Conserved Land in 100m Bu	uffer of Downstream Net	work	rk 41.22		
Density of Crossings in Upstre	am Network Watershed	(#/m2) 0		
Density of Crossings in Downs	stream Network Watersh	ned (#/r	m2) 0		
Density of off-channel dams in	n Upstream Network Wa	tershe	d (#/m2) 0		
Density of off-channel dams in	n Downstream Network \	Waters	shed (#/m2) 0		
	D	iadrom	nous Fish		
Downstream Alewife None Documented		[Downstream Striped Bass None Doce		cumented
Downstream Blueback None Documented Downstream American Shad None Documented Downstream Hickory Shad None Documented		[Downstream Atlantic Sturgeon None Dock Downstream Shortnose Sturgeon None Dock Downstream American Eel None Dock		cumented
		[cumented
		[umented
			None Decume		
Presence of 1 or More Downs	stream Anadromous Spec	cies N	None Docume		
Presence of 1 or More Downs # Diadromous Species Downs	·	cies N			
# Diadromous Species Downs	·)	am Health	
# Diadromous Species Downs	etream (incl eel))		h GOOD
# Diadromous Species Downs Reside	ent Fish	C) Stre	tream Healt	h GOOD N/A
# Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr	ent Fish ment cchment (DeWeber)	No	Stre Chesapeake Bay Program S	tream Healt m Health	
# Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr Barrier is in Modeled BKT Cat	ent Fish ment schment (DeWeber)	No No No	Stre Chesapeake Bay Program S MD MBSS Benthic IBI Strea	tream Healt m Health ealth	N/A
# Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr Barrier is in Modeled BKT Cat Barrier Blocks an EBTJV Catch	ent Fish ment chment (DeWeber) ment Catchment (DeWeber)	No No No	Stre Chesapeake Bay Program S MD MBSS Benthic IBI Strea MD MBSS Fish IBI Stream H	tream Healt m Health ealth eam Health	N/A N/A
# 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	ent Fish ment chment (DeWeber) ment Catchment (DeWeber)	No No No	Chesapeake Bay Program S MD MBSS Benthic IBI Strea MD MBSS Fish IBI Stream H MD MBSS Combined IBI Str	tream Healt m Health ealth eam Health	N/A N/A N/A
# 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 (ent Fish ment chment (DeWeber) nment Catchment (DeWeber)	No No No No 51	Chesapeake Bay Program S MD MBSS Benthic IBI Strea MD MBSS Fish IBI Stream H MD MBSS Combined IBI Str	tream Healt m Health ealth eam Health	N/A N/A N/A Moderate

