Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	Chesapeake Fish Pass						
CFPPP Unique ID:	CFPPP_85	unknown					
Diadromous Tier	1						
Brook Trout Tier	N/A						
Resident Tier	8						
NID ID							
State ID							
River Name	Hawkins Run						
Dam Height (ft)	0						
Dam Type							
Latitude	38.6613						
Longitude	-78.0198						
Passage Facilities	None Document	ted					
Passage Year	N/A						
Size Class	1a: Headwater (0 - 3.861 sq mi)					
HUC 12	Mill Run-Thornt	on River					
HUC 10	Thornton River						
HUC 8	Rapidan-Upper	Rappahannock					
HUC 6	Lower Chesapea	ake					
HUC 4	Lower Chesapea	ike					







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	Network, Sys	tem Typ	oe and Condition		
- Functional Upstream Network	(mi) 0.5		Upstream Size Class Gain (‡)	0
Total Functional Network (mi) 3329.52			# Downsteam Natural Barriers		0
Absolute Gain (mi)	0.5		# Downstream Hydropowe	r Dams	0
# Size Classes in Total Network 5			# Downstream Dams with Passage		0
# Upstream Network Size Classes 0			# of Downstream Barriers		0
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			20.81		
Density of Crossings in Upstre	am Network Watershed ((#/m2)	0		
Density of Crossings in Downs			•		
Density of off-channel dams in	n Upstream Network Wat	ershed	(#/m2) 0		
Density of off-channel dams in	n Downstream Network V	Vatersh	ed (#/m2) 0		
	Di	adromo	us Fish		
Downstream Alewife Current		Do	ownstream Striped Bass None Documented		umented
Downstream Blueback	stream Blueback Current		ownstream Atlantic Sturgeon None Documented		umented
		_	nunstroom Chartness Cturgoon	None Doc	umented
Downstream American Shad	None Documented	Do	ownstream Shortnose Sturgeon		
Downstream American Shad Downstream Hickory Shad	None Documented None Documented		ownstream American Eel	Current	
	None Documented	Do			
Downstream Hickory Shad	None Documented stream Anadromous Spec	Do	ownstream American Eel		
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented stream Anadromous Spec	Do ies Cu	ownstream American Eel arrent		
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented Stream Anadromous Spec Stream (incl eel) Ent Fish	Do ies Cu	ownstream American Eel arrent	Current m Health	
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside	None Documented stream Anadromous Spec stream (incl eel) ent Fish ment	Do ies Cu 3	ownstream American Eel arrent Strea	Current m Health	
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)	Doiles Cu 3	ownstream American Eel Irrent Strea Chesapeake Bay Program Str	Current m Health ream Health	n GOOD
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	None Documented stream Anadromous Spec stream (incl eel) ent Fish ment chment (DeWeber)	Doiles Cu 3	Strea Chesapeake Bay Program Str	Current m Health ream Health n Health	n GOOD 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	None Documented stream Anadromous Spec stream (incl eel) ent Fish ment chment (DeWeber) ment Catchment (DeWeber)	Doiles Cu 3	Strea Chesapeake Bay Program Stream MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He	Current m Health ream Health n Health alth am Health	n GOOD N/A 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	None Documented Stream Anadromous Spec Stream (incl eel) Ent Fish ment Chment (DeWeber) Stream (incl eel) Ent Fish Ment Chment (DeWeber) Stream (incl eel)	Do ies Cu 3 No No Yes	Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stre	Current m Health ream Health n Health alth am Health	n GOOD N/A 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 Native Fish Species Richness (None Documented Stream Anadromous Spec Stream (incl eel) Ent Fish ment Chment (DeWeber) Stream (incl eel) Ent Fish Ment Chment (DeWeber) Ent Fish Ment Chment Chm	ies Cu 3 No No Yes No 38	Stream Chesapeake Bay Program Stream MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stream VA INSTAR mIBI Stream Head	Current m Health ream Health n Health alth am Health	n GOOD N/A N/A N/A Very High

