Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	Circoup	cake i isii i asse			
CFPPP Unique ID:	CFPPP_340	unknown			
Diadromous Tier		18			
Brook Trout Tier	N/A				
Resident Tier		19			
NID ID					
State ID					
River Name					
Dam Height (ft)	0				
Dam Type					
Latitude	37.5336				
Longitude	-77.8009				
Passage Facilities	None Docun	nented			
Passage Year	N/A				
Size Class	1a: Headwater (0 - 3.861 sq mi)				
HUC 12	Norwood Creek				
HUC 10	Tuckahoe Cr	reek-James River			
HUC 8	Middle Jame	es-Willis			
HUC 6	James				
HUC 4	Lower Chesa	apeake			



	Land	lcover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	0.67	% Tree Cover in ARA of Upstream Network	0		
% Natural Cover in Upstream Drainage Area	53.85	% Tree Cover in ARA of Downstream Network	54.76		
% Forested in Upstream Drainage Area	51.28	% Herbaceaous Cover in ARA of Upstream Network	0		
% Agriculture in Upstream Drainage Area	27.56	% Herbaceaous Cover in ARA of Downstream Network	12.35		
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	91.91	% Barren Cover in ARA of Downstream Network	0		
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0		
% Forest Cover in ARA of Downstream Network	57.51	% Road Impervious in ARA of Downstream Network	5.56		
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0		
% Agricultral Cover in ARA of Downstream Network	0.87	% Other Impervious in ARA of Downstream Network	4.25		
% Impervious Surf in ARA of Upstream Network	0				
% Impervious Surf in ARA of Downstream Network	0.79				



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	Network, Sy	stem	Type and Condition			
Functional Upstream Network (mi) 0.04			Upstream Size Class Gain (#)		•)	0
Total Functional Network (mi) 2.83			# Downsteam Natural Barriers		ers	0
Absolute Gain (mi)	0.04		# Downstre	am Hydropowei	Dams	2
# Size Classes in Total Networ	k 1		# Downstre	am Dams with P	assage	4
# Upstream Network Size Clas	ses 0		# of Downs	ream Barriers		8
NFHAP Cumulative Disturband	ce Index		No	t Scored / Unava	ailable at th	is scale
Dam is on Conserved Land			No			
% Conserved Land in 100m Buffer of Upstream Network		0				
% Conserved Land in 100m Buffer of Downstream Network			0			
Density of Crossings in Upstream Network Watershed (#/m			2) 0			
Density of Crossings in Downs		•	•	3		
Density of off-channel dams in						
Density of off-channel dams in	n Downstream Network	Wate	rshed (#/m2) 0			
	D	iadro	mous Fish			
Downstream Alewife	Historical		Downstream Stripe	ownstream Striped Bass None Do		umented
Downstream Blueback	Historical		Downstream Atlan	ownstream Atlantic Sturgeon None		umented
Downstream American Shad	None Documented		Downstream Short	nose Sturgeon	None Doc	umented
Downstream Hickory Shad	Shad None Documented		Downstream American Eel None Doo			umented
Presence of 1 or More Downs	tream Anadromous Spe	cies	Historical			
# Diadromous Species Downs	tream (incl eel)		0			
	nt Fish			Strea	m Health	
Reside				Chesapeake Bay Program Stream Health POOR		
	nent	No	Chesapeake I	Bay Program Str	eam Health	POOR
Reside Barrier is in EBTJV BKT Catchn Barrier is in Modeled BKT Cat		No No		Bay Program Str		POOR N/A
Barrier is in EBTJV BKT Catchn	chment (DeWeber)		MD MBSS Be		Health	
Barrier is in EBTJV BKT Catchn Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catch	chment (DeWeber) ment	No No	MD MBSS Be	nthic IBI Stream	Health alth	N/A
Barrier is in EBTJV BKT Catchn Barrier is in Modeled BKT Cat	chment (DeWeber) ment Catchment (DeWeber)	No No	MD MBSS Be MD MBSS Fis MD MBSS Co	nthic IBI Stream h IBI Stream Hea	Health alth am Health	N/A N/A
Barrier is in EBTJV BKT Catchn Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT	chment (DeWeber) ment Catchment (DeWeber) HUC8)	No No No	MD MBSS Be MD MBSS Fis MD MBSS Co	nthic IBI Stream h IBI Stream Hea mbined IBI Strea IBI Stream Healt	Health alth am Health	N/A N/A N/A
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 (chment (DeWeber) ment Catchment (DeWeber) HUC8)	No No No 51	MD MBSS Be MD MBSS Fis MD MBSS Co VA INSTAR m	nthic IBI Stream h IBI Stream Hea mbined IBI Strea IBI Stream Healt	Health alth am Health	N/A N/A N/A Moderate

