Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	Circsapeak	C 1 1311 F 0330		
CFPPP Unique ID:	CFPPP_865	unknown		
Diadromous Tier	20			
Brook Trout Tier	N/A			
Resident Tier	20			
NID ID				
State ID				
River Name				
Dam Height (ft)	0			
Dam Type				
Latitude	39.128			
Longitude	-77.7401			
Passage Facilities	None Documente	d		
Passage Year	N/A			
Size Class	1a: Headwater (0 - 3.861 sq mi)			
HUC 12	North Fork Goose Creek			
HUC 10	North Fork Goose Creek			
HUC 8	Middle Potomac-	Catoctin		
HUC 6	Potomac			
HUC 4	Potomac			



Landcover								
NLCD (2011)		Chesapeake Conservancy (2016)						
% Impervious Surface in Upstream Drainage Area	3.96	% Tree Cover in ARA of Upstream Network	0					
% Natural Cover in Upstream Drainage Area	11.95	% Tree Cover in ARA of Downstream Network	26.19					
% Forested in Upstream Drainage Area	10.73	% Herbaceaous Cover in ARA of Upstream Network	0					
% Agriculture in Upstream Drainage Area	51.32	% Herbaceaous Cover in ARA of Downstream Network	47.17					
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0					
% Natural Cover in ARA of Downstream Network	45.87	% 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	23.97	% Road Impervious in ARA of Downstream Network	1.36					
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0					
% Agricultral Cover in ARA of Downstream Network	40.91	% Other Impervious in ARA of Downstream Network	3.54					
% Impervious Surf in ARA of Upstream Network	0							
% Impervious Surf in ARA of Downstream Network	0.13							



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	Network, Syste	em Type	and Condition							
Functional Upstream Network (mi) 0.24			Upstream Size Class Gain (#)		0					
Total Functional Network (mi) 1.14			# Downsteam Natural Barriers		1					
Absolute Gain (mi) 0.24 # Size Classes in Total Network 1 # Upstream Network Size Classes 0		# Downstream Hydropower Dams # Downstream Dams with Passage # of Downstream Barriers		0 1 5						
					NFHAP Cumulative Disturbanc	e Index		Not Scored / Una	available at t	his scale
					Dam is on Conserved Land			No		
% Conserved Land in 100m Bu	ffer of Upstream Network		64.12							
% Conserved Land in 100m Bu	ffer of Downstream Netwo	ork	0							
Density of Crossings in Upstream	am Network Watershed (#	/m2)	2.16							
Density of Crossings in Downs										
Density of off-channel dams in	Upstream Network Water	rshed (#	/m2) 0							
Density of off-channel dams in	Downstream Network Wa	atershed	d (#/m2) 0							
	Diac	dromou	s Fish							
Downstream Alewife None Documented		Dov	nstream Striped Bass	None Do	cumented					
Downstream Blueback None Documented Downstream American Shad None Documented		Dov	Downstream Atlantic Sturgeon None Docur		cumented					
		Downstream Shortnose Sturgeon None Documented			cumented					
Downstream Hickory Shad None Documented		Dov	Downstream American Eel None Doo		cumented					
Presence of 1 or More Downs	tream Anadromous Specie	s Non	e Docume							
# Diadromous Species Downst	ream (incl eel)	0								
Reside	nt Fish		Str	eam Health						
Barrier is in EBTJV BKT Catchment)	Chesapeake Bay Program Stream Health POOR		h POOR					
Barrier is in Modeled BKT Catchment (DeWeber)		0	MD MBSS Benthic IBI Stream Health N/A		N/A					
Barrier Blocks an EBTJV Catchment)	MD MBSS Fish IBI Stream Health		N/A					
Barrier Blocks a Modeled BKT Catchment (DeWeber))	MD MBSS Combined IBI St	ream Health	N/A					
Barrier Blocks a Modeled BKT	Native Fish Species Richness (HUC8)			1.1						
	HUC8) 51	-	VA INSTAR mIBI Stream He	alth	Moderate					
	HUC8) 51	-	VA INSTAR mIBI Stream He PA IBI Stream Health	alth	Moderate N/A					
Native Fish Species Richness (-		alth						

