Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	Cilesapeai	NE FISH Fasse			
CFPPP Unique ID:	CFPPP_940	unknown			
Diadromous Tier	20				
Brook Trout Tier	N/A				
Resident Tier	18				
NID ID					
State ID					
River Name					
Dam Height (ft)	0				
Dam Type					
Latitude	38.8713				
Longitude	-77.808				
Passage Facilities	None Documented				
Passage Year	N/A				
Size Class	1a: Headwater (0 - 3.861 sq mi)				
HUC 12	Little River				
HUC 10	Lower Goose Creek				
HUC 8	Middle Potomac	c-Catoctin			
HUC 6	Potomac				
HUC 4	Potomac				



Landcover								
NLCD (2011)		Chesapeake Conservancy (2016)						
% Impervious Surface in Upstream Drainage Area	0.26	% Tree Cover in ARA of Upstream Network	0					
% Natural Cover in Upstream Drainage Area	40.57	% Tree Cover in ARA of Downstream Network	75.77					
% Forested in Upstream Drainage Area	40.57	% Herbaceaous Cover in ARA of Upstream Network	0					
% Agriculture in Upstream Drainage Area	57.08	% Herbaceaous Cover in ARA of Downstream Network	13.05					
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0					
% Natural Cover in ARA of Downstream Network	89.49	% 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	81.36	% Road Impervious in ARA of Downstream Network	0.13					
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0					
% Agricultral Cover in ARA of Downstream Network	9.83	% Other Impervious in ARA of Downstream Network	0.53					
% Impervious Surf in ARA of Upstream Network	0							
% Impervious Surf in ARA of Downstream Network	0.03							



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	Network, Sy	ystem	Type and Condi	ition			
Functional Upstream Network (mi) 0.13			Upstream Size Class Gain (#)		÷)	0	
Total Functional Network (mi) 2.48			# Dowr	nsteam Natural Barri	ers	1	
Absolute Gain (mi) 0.13			# Dowr	# Downstream Hydropower Dams			
# Size Classes in Total Network 1 # Upstream Network Size Classes 0			# Downstream Dams with Passage # of Downstream Barriers			1 5	
NFHAP Cumulative Disturbance Index				Very High			
Dam is on Conserved Land				No			
% Conserved Land in 100m Buffer of Upstream Netwo				0			
% Conserved Land in 100m Bu	uffer of Downstream Ne	twork		63.74			
Density of Crossings in Upstream Network Watershed			2)	0			
Density of Crossings in Downs		•		2.41			
Density of off-channel dams in	n Upstream Network Wa	atersh	red (#/m2)	0			
Density of off-channel dams in	n Downstream Network	Wate	rshed (#/m2)	0			
) in also	vas a vas Filab				
Downstream Alewife None Documented Downstream Blueback None Documented Downstream American Shad None Documented		Jiauro	Downstream Striped Bass None Documented				
			·			None Documented	
					None Documented		
Downstream Hickory Shad	None Documented		Downstream American Eel None Doo			cumented	
Presence of 1 or More Downs	stream Anadromous Spe	Anadromous Species					
# Diadromous Species Downs	tream (incl eel)		0				
Resident Fish				Strea	m Health		
Barrier is in EBTJV BKT Catchment		No	Chesape	Chesapeake Bay Program Stream Health			
Barrier is in Modeled BKT Catchment (DeWeber)		No	MD MBS	MD MBSS Benthic IBI Stream Health			
Barrier Blocks a Modeled BKT Catchment (DeWeber) Native Fish Species Richness (HUC8) # Rare Fish (HUC8)		No	MD MBS	MD MBSS Fish IBI Stream Health MD MBSS Combined IBI Stream Health VA INSTAR mIBI Stream Health		N/A	
		No	MD MBS			N/A	
		51	VA INSTA			Very High	
		0	PA IBI St	PA IBI Stream Health			
		4					
# Rare Mussel (HUC8)		7					

