Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_923 unknown

Diadromous Tier 19

Brook Trout Tier N/A

Resident Tier 20

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 38.9106

Longitude -77.8069

Passage Facilities None Documented

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 Potomac-Catoctin

HUC 6 Potomac









	Land	cover		
NLCD (2011)		Chesapeake Conservancy (2016)		
% Impervious Surface in Upstream Drainage Area	0	% Tree Cover in ARA of Upstream Network	0	
% Natural Cover in Upstream Drainage Area	7.26	% Tree Cover in ARA of Downstream Network	0	
% Forested in Upstream Drainage Area	7.26	% Herbaceaous Cover in ARA of Upstream Network	0	
% Agriculture in Upstream Drainage Area	92.74	% Herbaceaous Cover in ARA of Downstream Network	0	
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0	
% Natural Cover in ARA of Downstream Network	0	% 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	0	% Road Impervious in ARA of Downstream Network	0	
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0	
% Agricultral Cover in ARA of Downstream Network	0	% Other Impervious in ARA of Downstream Network	0	
% Impervious Surf in ARA of Upstream Network	0			
% Impervious Surf in ARA of Downstream Network	0			



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	Network, Sy	/stem ⁻	Type and Cond	ition			
Functional Upstream Network (mi) 0.05			Upstream Size Class Gain (#)			0	
Total Functional Network (mi) 0.37			# Downsteam Natural Barriers		ers	1	
Absolute Gain (mi) 0.05 # Size Classes in Total Network 0 # Upstream Network Size Classes 0			# Downstream Hydropower Dams # Downstream Dams with Passage # of Downstream Barriers			0 1 5	
NFHAP Cumulative Disturbance Index Dam is on Conserved Land			Very High				
			No				
% Conserved Land in 100m But	ffer of Upstream Netwo	ork	k 100				
% Conserved Land in 100m But	ffer of Downstream Net	twork					
Density of Crossings in Upstrea	am Network Watershed	l (#/m2	/m2) 0				
Density of Crossings in Downst		•					
Density of off-channel dams in	•			0			
Density of off-channel dams in	Downstream Network	Water	shed (#/m2)	0			
		Diadror	mous Fish				
Downstream Alewife	wnstream Alewife None Documented		Downstream Striped Bass None		None Doci	umented	
Downstream Blueback None Documented Downstream American Shad None Documented					None Docu	Ione Documented	
					None Documented		
Downstream Hickory Shad	None Documented		Downstream A	American Eel	None Doci	umented	
Presence of 1 or More Downst	tream Anadromous Spe	cies	None Docume				
# Diadromous Species Downst	ream (incl eel)		0				
Resident Fish				Stream Health			
	Barrier is in EBTJV BKT Catchment		Chesape	Chesapeake Bay Program Stream Health			
	ient	No		MD MBSS Benthic IBI Stream Health		NI/A	
Barrier is in EBTJV BKT Catchm		No	MD MBS	S Benthic IBI Stream	Health	N/A	
Barrier is in EBTJV BKT Catchm Barrier is in Modeled BKT Catc	hment (DeWeber)			S Benthic IBI Stream S Fish IBI Stream He		N/A	
Barrier is in EBTJV BKT Catchm Barrier is in Modeled BKT Catc Barrier Blocks an EBTJV Catchr	hment (DeWeber) ment	No No	MD MBS		alth		
Barrier is in EBTJV BKT Catchm Barrier is in Modeled BKT Catc Barrier Blocks an EBTJV Catchr Barrier Blocks a Modeled BKT	hment (DeWeber) ment Catchment (DeWeber)	No No	MD MBS	S Fish IBI Stream He	alth am Health	N/A	
Barrier is in EBTJV BKT Catchm Barrier is in Modeled BKT Catc Barrier Blocks an EBTJV Catchr Barrier Blocks a Modeled BKT Native Fish Species Richness (F	hment (DeWeber) ment Catchment (DeWeber)	No No No	MD MBS MD MBS	S Fish IBI Stream He	alth am Health	N/A N/A	
Barrier is in EBTJV BKT Catchm Barrier is in Modeled BKT Catc	hment (DeWeber) ment Catchment (DeWeber)	No No No 51	MD MBS MD MBS	SS Fish IBI Stream He SS Combined IBI Strea AR mIBI Stream Heal	alth am Health	N/A N/A Moderate	

