## **Chesapeake Fish Passage Prioritization - Dam Fact Sheet**

	Chesapeake rish Passa
CFPPP Unique ID:	CFPPP_621 unknown
Diadromous Tier	1
Brook Trout Tier	N/A
Resident Tier	4
NID ID	
State ID	
River Name	Glebe Swamp
Dam Height (ft)	0
Dam Type	
Latitude	37.6279
Longitude	-76.603
Passage Facilities	None Documented
Passage Year	N/A
Size Class	1a: Headwater (0 - 3.861 sq mi)
HUC 12	Lagrange Creek-Rappahannock
HUC 10	Lancaster Creek-Rappahannock
HUC 8	Lower Rappahannock
HUC 6	Lower Chesapeake
HUC 4	Lower Chesapeake



	Land	lcover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	0.79	% Tree Cover in ARA of Upstream Network	89.7
% Natural Cover in Upstream Drainage Area	81.98	% Tree Cover in ARA of Downstream Network	82.55
% Forested in Upstream Drainage Area	70.61	% Herbaceaous Cover in ARA of Upstream Network	0.31
% Agriculture in Upstream Drainage Area	7.62	% Herbaceaous Cover in ARA of Downstream Network	7.21
% Natural Cover in ARA of Upstream Network	95.83	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	81.65	% Barren Cover in ARA of Downstream Network	0.01
% Forest Cover in ARA of Upstream Network	72.02	% Road Impervious in ARA of Upstream Network	0.12
% Forest Cover in ARA of Downstream Network	54.58	% Road Impervious in ARA of Downstream Network	0.82
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0
% Agricultral Cover in ARA of Downstream Network	4.2	% Other Impervious in ARA of Downstream Network	1.16
% Impervious Surf in ARA of Upstream Network	0.04		
% Impervious Surf in ARA of Downstream Network	2.32		



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CFPPP Unique ID: CFPPP\_621 unknown

CIFFF Offique ID. CFFFF_021					
	Network, Syste	em Type	and Condition		
Functional Upstream Network (r	mi) 1.82		Upstream Size Class Gain	(#)	0
Total Functional Network (mi) 15.12			# Downsteam Natural Barriers		0
Absolute Gain (mi) 1.82			# Downstream Hydropower Dams		0
# Size Classes in Total Network 2			# Downstream Dams with	n Passage	0
# Upstream Network Size Classes 1			# of Downstream Barriers	5	0
NFHAP Cumulative Disturbance	Index		Low		
Dam is on Conserved Land			Yes		
% Conserved Land in 100m Buffer of Upstream Network			75.82		
% Conserved Land in 100m Buffer of Downstream Network		ork	9.87		
Density of Crossings in Upstream	n Network Watershed (#	:/m2)	0		
Density of Crossings in Downstre					
Density of off-channel dams in U	Jpstream Network Wate	rshed (#	/m2) 0		
Density of off-channel dams in D	ownstream Network Wa	atershed	I (#/m2) 0		
			F: 1		
Daving through Alamifa		dromous		Nama Da	
	Current		Downstream Striped Bass None Doo		
Downstream Blueback (	Current	Dow	Instream Atlantic Sturgeon	None Do	cumented
Downstream American Shad	None Documented	Dow	nstream Shortnose Sturgeo	None Do	cumented
Downstream Hickory Shad	None Documented	Dow	nstream American Eel	Current	
Presence of 1 or More Downstro	eam Anadromous Specie	es Curr	ent		
# Diadromous Species Downstre	eam (incl eel)	3			
Resident	: Fish		Stre	eam Health	
Barrier is in EBTJV BKT Catchment No.		O	Chesapeake Bay Program Stream Health FAIR		
Barrier is in Modeled BKT Catchment (DeWeber) No.		0	MD MBSS Benthic IBI Stream Health N		N/A
Barrier Blocks an EBTJV Catchment No		0	MD MBSS Fish IBI Stream Health		N/A
	Barrier Blocks a Modeled BKT Catchment (DeWeber) No.		NAD NADCC Complete and IDL Ct	roam Hoalth	NI/A
	atchment (DeWeber) No	0	MD MBSS Combined IBI St	eam neam	N/A
			VA INSTAR mIBI Stream He		High
Barrier Blocks a Modeled BKT Ca					
Barrier Blocks a Modeled BKT Ca Native Fish Species Richness (HU	UC8) 58		VA INSTAR mIBI Stream He		High

