Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_1177 unknown

Diadromous Tier 12

Brook Trout Tier N/A

Resident Tier 18

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 39.2041

Longitude -76.1603

Passage Facilities None Documented

Passage Year N/A

Size Class 1a: Headwater (0 - 3.861 sq mi)

HUC 12 Langford Creek

HUC 10 Chester River

HUC 8 Chester-Sassafras

HUC 6 Upper Chesapeake

HUC 4 Upper Chesapeake









	Land	cover		
NLCD (2011)		Chesapeake Conservancy (2016)		
% Impervious Surface in Upstream Drainage Area	0.11	% Tree Cover in ARA of Upstream Network	7.06	
% Natural Cover in Upstream Drainage Area	6.6	% Tree Cover in ARA of Downstream Network	52.31	
% Forested in Upstream Drainage Area	2.55	% Herbaceaous Cover in ARA of Upstream Network	88.91	
% Agriculture in Upstream Drainage Area	90.62	% Herbaceaous Cover in ARA of Downstream Network	45.61	
% Natural Cover in ARA of Upstream Network	7.6	% Barren Cover in ARA of Upstream Network	0	
% Natural Cover in ARA of Downstream Network	54.09	% Barren Cover in ARA of Downstream Network	0	
% Forest Cover in ARA of Upstream Network	2.67	% Road Impervious in ARA of Upstream Network	0.6	
% Forest Cover in ARA of Downstream Network	27.2	% Road Impervious in ARA of Downstream Network	0.67	
% Agricultral Cover in ARA of Upstream Network	89.32	% Other Impervious in ARA of Upstream Network	0.37	
% Agricultral Cover in ARA of Downstream Network	43.32	% Other Impervious in ARA of Downstream Network	0.3	
% Impervious Surf in ARA of Upstream Network	0.18			
% Impervious Surf in ARA of Downstream Network	0.42			



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	Network, Sv	stem T	ype and Condition		
Functional Upstream Network				+)	0
Functional Opstream Network Total Functional Network (mi)			Upstream Size Class Gain (# # Downsteam Natural Barr	•	0
Absolute Gain (mi)	0.36		# Downstream Hydropowe		0
# Size Classes in Total Networl			# Downstream Dams with		0
# Upstream Network Size Clas	_		# of Downstream Barriers	assage	2
NFHAP Cumulative Disturband			High		_
Dam is on Conserved Land			No		
% Conserved Land in 100m Bu	iffer of Upstream Netwo	ork	0		
% Conserved Land in 100m Bu	•		43.9		
Density of Crossings in Upstre	am Network Watershed	(#/m2			
Density of Crossings in Downs			•		
Density of off-channel dams ir	n Upstream Network Wa	atershe	d (#/m2) 0		
Density of off-channel dams ir	n Downstream Network '	Waters	shed (#/m2) 0		
	_				
	D	Diadron	nous Fish		
Downstream Alewife	Historical		nous Fish Downstream Striped Bass	None Doo	cumented
Downstream Alewife Downstream Blueback		[None Doo	
	Historical]	Downstream Striped Bass		cumented
Downstream Blueback	Historical Historical]	Downstream Striped Bass Downstream Atlantic Sturgeon	None Doo	cumented
Downstream Blueback Downstream American Shad	Historical Historical None Documented None Documented]]]	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon	None Doo	cumented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs	Historical Historical None Documented None Documented Stream Anadromous Spec]]]	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon Downstream American Eel	None Doo	cumented
Downstream Blueback Downstream American Shad Downstream Hickory Shad	Historical Historical None Documented None Documented Stream Anadromous Spec]]]	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon Downstream American Eel Historical	None Doo None Doo Current	cumented
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Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchn	Historical Historical None Documented None Documented Stream Anadromous Spectream (incl eel) Ent Fish]]]	Downstream Striped Bass Downstream Atlantic Sturgeon Downstream Shortnose Sturgeon Downstream American Eel Historical	None Doo None Doo Current m Health	cumented
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