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

CFPPP Unique ID: CFPPP\_1081 unknown

Bay-wide Diadromous Tier 16
Bay-wide Resident Tier 13

Bay-wide Brook Trout Tier N/A

NID ID
State ID

**River Name** 

Dam Height (ft) 0

Dam Type

Latitude 41.1512 Longitude -75.9904

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Little Wapwallopen Creek
HUC 10 Middle Susquehanna River

HUC 8 Upper Susquehanna-Lackawann

HUC 6 Upper Susquehanna

HUC 4 Susquehanna







	Land	cover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	1.63	% Tree Cover in ARA of Upstream Network	79.71		
% Natural Cover in Upstream Drainage Area	82.26	% Tree Cover in ARA of Downstream Network	67.87		
% Forested in Upstream Drainage Area	79.59	% Herbaceaous Cover in ARA of Upstream Network	14.97		
% Agriculture in Upstream Drainage Area	2.79	% Herbaceaous Cover in ARA of Downstream Network	23.93		
% Natural Cover in ARA of Upstream Network	82.84	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	92.08	% Barren Cover in ARA of Downstream Network	1.81		
% Forest Cover in ARA of Upstream Network	76.49	% Road Impervious in ARA of Upstream Network	1.04		
% Forest Cover in ARA of Downstream Network	80.2	% Road Impervious in ARA of Downstream Network	0		
% Agricultral Cover in ARA of Upstream Network	5.97	% Other Impervious in ARA of Upstream Network	2.14		
% Agricultral Cover in ARA of Downstream Network	0	% Other Impervious in ARA of Downstream Network	0.27		
% Impervious Surf in ARA of Upstream Network	0.98				
% Impervious Surf in ARA of Downstream Network	0.27				



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	Network, S	ystem T	ype and Condi	tion		
Functional Upstream Network	(mi) 0.53		Upstrea	m Size Class Gain (#	÷)	1
Total Functional Network (mi)	0.76		# Down	steam Natural Barri	ers	0
Absolute Gain (mi)	0.24		# Down	stream Hydropowe	r Dams	4
# Size Classes in Total Networ	k 1		# Down	stream Dams with F	assage	5
# Upstream Network Size Clas	sses 1		# of Dov	wnstream Barriers		8
NFHAP Cumulative Disturband	ce Index			Moderate		
Dam is on Conserved Land				No		
% Conserved Land in 100m Bu	uffer of Upstream Netwo	ork		0		
% Conserved Land in 100m Bu	uffer of Downstream Ne	etwork		0		
Density of Crossings in Upstre	am Network Watershed	d (#/m2)	)	1.39		
Density of Crossings in Downs	tream Network Waters	hed (#/r	m2)	0		
Density of off-channel dams in	n Upstream Network W	atershe	d (#/m2)	0		
Density of off-channel dams in	n Downstream Network	Waters	shed (#/m2)	0		
		Diadrom	agus Eich			
	'	Diadion	IOUS FISII			
Downstream Alewife	None Documented		Downstream St	riped Bass	None Doci	umented
Downstream Alewife Downstream Blueback		[	Downstream St	riped Bass tlantic Sturgeon	None Docu	
	None Documented	[	Downstream St	•		umented
Downstream Blueback	None Documented  None Documented		Downstream St	tlantic Sturgeon	None Docu	umented
Downstream Blueback  Downstream American Shad	None Documented None Documented None Documented None Documented	] ] ]	Downstream St Downstream A Downstream Sl	tlantic Sturgeon	None Docu	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad	None Documented None Documented None Documented None Documented stream Anadromous Spe	[ ] ecies <b>N</b>	Downstream St Downstream A Downstream Sl Downstream A	tlantic Sturgeon	None Docu	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs	None Documented None Documented None Documented None Documented stream Anadromous Spe	[ ] ecies <b>N</b>	Downstream St Downstream A Downstream Sl Downstream A None Docume	tlantic Sturgeon nortnose Sturgeon merican Eel	None Docu	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs	None Documented None Documented None Documented None Documented Stream Anadromous Spectream (incl eel)	[ ] ecies <b>N</b>	Downstream St Downstream A Downstream St Downstream A None Docume	tlantic Sturgeon nortnose Sturgeon merican Eel	None Docu None Docu Current m Health	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside	None Documented None Documented None Documented None Documented Stream Anadromous Spectream (incl eel) ent Fish ment	c c ecies <b>N</b>	Downstream St Downstream A Downstream A Downstream A None Docume	tlantic Sturgeon nortnose Sturgeon merican Eel Strea	None Docu None Docu Current m Health eam Health	umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchn  Barrier is in Modeled BKT Catch	None Documented None Documented None Documented None Documented Stream Anadromous Spectream (incl eel) ent Fish ment chment (DeWeber)	ecies N	Downstream Si Downstream A Downstream A None Docume	tlantic Sturgeon nortnose Sturgeon merican Eel Strea	None Docu None Docu Current m Health eam Health Health	umented umented FAIR
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchn	None Documented None Documented None Documented None Documented Stream Anadromous Spectream (incl eel) ent Fish ment chment (DeWeber)	ecies N  No No No	Downstream Since Downstream Al Downstream Al Downstream Al Chesapea MD MBSS	tlantic Sturgeon nortnose Sturgeon merican Eel Strea ske Bay Program Str	None Docu None Docu Current m Health eam Health Health alth	rAIR N/A
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchn  Barrier is in Modeled BKT Catch	None Documented None Documented None Documented None Documented Stream Anadromous Spectream (incl eel) ent Fish ment chment (DeWeber) ment Catchment (DeWeber)	ecies N  No No No	Downstream Since Downstream All Downstream All Chesapea MD MBSS MD MBSS MD MBSS	stlantic Sturgeon nortnose Sturgeon merican Eel Strea ske Bay Program Str S Benthic IBI Stream S Fish IBI Stream He	None Docu None Docu Current m Health eam Health Health alth	FAIR N/A N/A
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchn  Barrier is in Modeled BKT Catch  Barrier Blocks an EBTJV Catch  Barrier Blocks a Modeled BKT	None Documented None Documented None Documented None Documented Stream Anadromous Spectream (incl eel) ent Fish ment chment (DeWeber) ment Catchment (DeWeber)	ecies M  No No No No	Downstream Since Downstream All Downstream All Chesapea MD MBS: MD MBS: VA INSTA	Stream Senthic IBI Stream Be Combined IBI Stream Stream Combined IBI Stream Stream Second IBI Stream IBI Strea	None Docu None Docu Current m Health eam Health Health alth	FAIR N/A N/A
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchn  Barrier is in Modeled BKT Catch  Barrier Blocks an EBTJV Catch  Barrier Blocks a Modeled BKT  Native Fish Species Richness (	None Documented None Documented None Documented None Documented Stream Anadromous Spectream (incl eel) ent Fish ment chment (DeWeber) ment Catchment (DeWeber)	No No No No No No 37	Downstream Since Downstream All Downstream All Chesapea MD MBS: MD MBS: VA INSTA	Stream Sel Stream Heal	None Docu None Docu Current m Health eam Health Health alth	FAIR N/A N/A N/A

