Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CEDDD III.'. ID	OFDDD 444	.1
CFPPP Unique ID:	CFPPP_114	unknown
Diadromous Tier		20
Brook Trout Tier	N/A	
Resident Tier		19
NID ID		
State ID		
River Name		
Dam Height (ft)	0	
Dam Type		
Latitude	38.9981	
Longitude	-77.9501	
Passage Facilities	None Docur	nented
Passage Year	N/A	
Size Class	1a: Headwa	ter (0 - 3.861 sq mi)
HUC 12	Crooked Ru	n-Goose Creek
HUC 10	Upper Goos	e Creek
HUC 8	Middle Poto	omac-Catoctin
HUC 6	Potomac	

Potomac



	Land	lcover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	2.36	% Tree Cover in ARA of Upstream Network	0		
% Natural Cover in Upstream Drainage Area	0.39	% Tree Cover in ARA of Downstream Network	54.17		
% Forested in Upstream Drainage Area	0.39	% Herbaceaous Cover in ARA of Upstream Network	0		
% Agriculture in Upstream Drainage Area	71.81	% Herbaceaous Cover in ARA of Downstream Network	41.94		
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	47.16	% 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	46.48	% Road Impervious in ARA of Downstream Network	1.34		
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0		
% Agricultral Cover in ARA of Downstream Network	41.62	% Other Impervious in ARA of Downstream Network	1.04		
% Impervious Surf in ARA of Upstream Network	0				
% Impervious Surf in ARA of Downstream Network	1.33				



HUC 4

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CFPPP Unique ID: CFPPP_114 unknown

	Network, Syst	tem Type	e and Condition		
Functional Upstream Networl	k (mi) 0.04		Upstream Size Class Gain (#	!)	0
Total Functional Network (mi) 5.25			# Downsteam Natural Barriers		1
Absolute Gain (mi) 0.04			# Downstream Hydropower Dams		0
# Size Classes in Total Networ	rk 1		# Downstream Dams with F	assage	1
# Upstream Network Size Clas	sses 0		# of Downstream Barriers		5
NFHAP Cumulative Disturband	ce Index		High		
Dam is on Conserved Land			No		
% Conserved Land in 100m Buffer of Upstream Network		k	98.67		
% Conserved Land in 100m Buffer of Downstream Netwo		/ork	62.65		
Density of Crossings in Upstre	eam Network Watershed (#/m2)	0		
Density of Crossings in Downs	stream Network Watershe	ed (#/m2)	1.63		
Density of off-channel dams i	n Upstream Network Wate	ershed (#	t/m2) 0		
Density of off-channel dams in	n Downstream Network W	/atershe	d (#/m2) 0		
	D:-		- Field		
Downstream Alewife	None Documented	adromou			
			unctroom Ctrinod Dacc		
			vnstream Striped Bass	None Docu	
Downstream Blueback	None Documented	Dov	vnstream Atlantic Sturgeon	None Docu	
	None Documented	Dov	·		umented
Downstream Blueback	None Documented	Dov	vnstream Atlantic Sturgeon	None Docu	umented
Downstream Blueback Downstream American Shad	None Documented None Documented None Documented	Dov Dov	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon	None Docu	umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad	None Documented None Documented None Documented stream Anadromous Speci	Dov Dov	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American 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 stream Anadromous Speci	Dov Dov Dov	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume	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 stream Anadromous Speci	Dov Dov Dov	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume	None Docu None Docu None Docu m Health	umented umented 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 stream Anadromous Speci stream (incl eel) ent Fish ment	Dov Dov Dov es Non	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume Strea	None Docu None Docu Mone Docu m Health eam Health	umented umented umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr	None Documented None Documented None Documented stream Anadromous Speci stream (incl eel) ent Fish ment tchment (DeWeber)	Dov Dov Dov Ses Non O	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume Strea Chesapeake Bay Program Str	None Docu None Docu None Docu m Health eam Health Health	umented umented umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr	None Documented None Documented None Documented stream Anadromous Speci stream (incl eel) ent Fish ment tchment (DeWeber) nment	Dov Dov Oov Oo Oo Oo Io Io	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream	None Docu None Docu None Docu m Health eam Health Health	umented umented umented GOOD 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 Catchr Barrier Blocks an EBTJV Catch	None Documented None Documented None Documented stream Anadromous Speci stream (incl eel) ent Fish ment tchment (DeWeber) nment Catchment (DeWeber) N	Dov Dov Oov Oo Oo Oo Io Io	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He	None Docu None Docu Mone Docu m Health eam Health Health alth	umented umented umented GOOD 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 Catchr Barrier is in Modeled BKT Catchr Barrier Blocks an EBTJV Catch	None Documented None Documented None Documented stream Anadromous Speci stream (incl eel) ent Fish ment tchment (DeWeber) nment Catchment (DeWeber) N	Dov Dov Dov O Io Io Io Io I I I I I I I I I I I I I	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream Hei MD MBSS Combined IBI Stream	None Docu None Docu Mone Docu m Health eam Health Health alth	GOOD N/A 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 Catchr Barrier is in Modeled BKT Cat Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT Native Fish Species Richness	None Documented None Documented None Documented stream Anadromous Speci stream (incl eel) ent Fish ment tchment (DeWeber) nment Catchment (DeWeber) N (HUC8)	Dov Dov Dov O Io Io Io Io Io Io	vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream Heal MD MBSS Combined IBI Strea VA INSTAR mIBI Stream Heal	None Docu None Docu Mone Docu m Health eam Health Health alth	umented umented umented GOOD N/A N/A N/A N/A Moderate

