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

	Cilesapeak	e Lizii Lazz
CFPPP Unique ID:	CFPPP_907	unknown
Diadromous Tier	4	
Brook Trout Tier	N/A	
Resident Tier	16	
NID ID		
State ID		
River Name		
Dam Height (ft)	0	
Dam Type		
Latitude	38.2768	
Longitude	-78.0463	
Passage Facilities	None Document	ed
Passage Year	N/A	
Size Class	1a: Headwater (0	) - 3.861 sq mi)
HUC 12	Rapidan-Rapidan	River
HUC 10	Cedar Run-Rapid	an River
HUC 8	Rapidan-Upper R	appahannock
HUC 6	Lower Chesapeal	ke

Lower Chesapeake



	Lanc	lcover		
NLCD (2011)		Chesapeake Conservancy (2016)		
% Impervious Surface in Upstream Drainage Area	0.4	% Tree Cover in ARA of Upstream Network	0	
% Natural Cover in Upstream Drainage Area	17.76	% Tree Cover in ARA of Downstream Network	62.07	
% Forested in Upstream Drainage Area	15.64	% Herbaceaous Cover in ARA of Upstream Network	0	
% Agriculture in Upstream Drainage Area	77.41	% Herbaceaous Cover in ARA of Downstream Network	28.22	
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0	
% Natural Cover in ARA of Downstream Network	61.15	% Barren Cover in ARA of Downstream Network	0.27	
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0	
% Forest Cover in ARA of Downstream Network	38.92	% Road Impervious in ARA of Downstream Network	0.91	
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0	
% Agricultral Cover in ARA of Downstream Network	32.21	% Other Impervious in ARA of Downstream Network	1.01	
% Impervious Surf in ARA of Upstream Network	0			
% Impervious Surf in ARA of Downstream Network	1.05			



HUC 4

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CFPPP Unique ID: CFPPP\_907 unknown

	Network, Sys	stem	Type and Condition	
Functional Upstream Network	k (mi) 0.02		Upstream Size Class Gain	(#) 0
Total Functional Network (mi)	3329.04		# Downsteam Natural Bar	riers 0
Absolute Gain (mi)	0.02		# Downstream Hydropow	er Dams 0
# Size Classes in Total Networ	k 5		# Downstream Dams with	Passage 0
# Upstream Network Size Clas	sses 0		# of Downstream Barriers	0
NFHAP Cumulative Disturband	ce Index		Very High	
Dam is on Conserved Land			No	
% Conserved Land in 100m Buffer of Upstream Network			0	
% Conserved Land in 100m Buffer of Downstream Network		work	20.81	
Density of Crossings in Upstre	am Network Watershed	(#/m	2) 0	
Density of Crossings in Downs	stream Network Watersh	ed (#	/m2) 0.91	
Density of off-channel dams in	n Upstream Network Wa	tersh	ed (#/m2) 0	
Density of off-channel dams in	n Downstream Network \	Wate	rshed (#/m2) 0	
	D	iadro	mous Fish	
Downstream Alewife	Current		Downstream Striped Bass	None Documented
Downstream Blueback	Current		Downstream Atlantic Sturgeon	None Documented
Downstream Blueback  Downstream American Shad			Downstream Atlantic Sturgeon  Downstream Shortnose Sturgeon	
Downstream American Shad	None Documented  None Documented	cies	Downstream Shortnose Sturgeon	None Documented
Downstream American Shad Downstream Hickory Shad	None Documented  None Documented  stream Anadromous Spec	cies	Downstream Shortnose Sturgeon  Downstream American Eel	None Documented
Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs	None Documented  None Documented  stream Anadromous Spec	cies	Downstream Shortnose Sturgeon Downstream American Eel Current 3	None Documented
Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside	None Documented None Documented stream Anadromous Spec stream (incl eel)	cies	Downstream Shortnose Sturgeon Downstream American Eel Current 3	None Documented Current  am Health
Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs	None Documented None Documented Stream Anadromous Spectream (incl eel) ent Fish ment		Downstream Shortnose Sturgeon Downstream American Eel Current 3	None Documented Current  am Health tream Health GOOD
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 stream Anadromous Spec stream (incl eel) ent Fish ment chment (DeWeber)	No	Downstream Shortnose Sturgeon Downstream American Eel  Current  3  Stree Chesapeake Bay Program S	None Documented Current  Tam Health tream Health GOOD m Health N/A
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	None Documented None Documented Stream Anadromous Specification (incl eel) Ent Fish ment Chment (DeWeber)	No No Yes	Downstream Shortnose Sturgeon Downstream American Eel Current 3 Stre Chesapeake Bay Program S MD MBSS Benthic IBI Strea	None Documented Current  Tam Health tream Health GOOD m Health N/A lealth N/A
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 Catchn	None Documented None Documented Stream Anadromous Specification (incl eel) Ent Fish ment Chment (DeWeber) Imment Catchment (DeWeber)	No No Yes	Downstream Shortnose Sturgeon Downstream American Eel  Current  3  Stre  Chesapeake Bay Program S  MD MBSS Benthic IBI Strea  MD MBSS Fish IBI Stream H	None Documented Current  Tam Health Tream Health GOOD The Health N/A Tealth N/A Team Health N/A
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 Stream Anadromous Specification (incl eel) Ent Fish ment Chment (DeWeber) Imment Catchment (DeWeber) (HUC8)	No No Yes	Downstream Shortnose Sturgeon Downstream American Eel  Current  3  Stre  Chesapeake Bay Program S  MD MBSS Benthic IBI Strea  MD MBSS Fish IBI Stream H  MD MBSS Combined IBI Str	None Documented Current  tream Health tream Health GOOD m Health N/A lealth N/A
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 Stream Anadromous Speciatream (incl eel) Ent Fish ment Chment (DeWeber) Iment Catchment (DeWeber) (HUC8)	No No Yes No 38	Downstream Shortnose Sturgeon Downstream American Eel  Current  3  Stree Chesapeake Bay Program S MD MBSS Benthic IBI Strea MD MBSS Fish IBI Stream H MD MBSS Combined IBI Str	None Documented Current  ram Health tream Health GOOD m Health N/A lealth N/A eam Health N/A Moderate

