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

	Chesapeake Hish Lasse
CFPPP Unique ID:	VA_673 WEAVER DAM
Diadromous Tier	1
Brook Trout Tier	N/A
Resident Tier	9
NID ID	
State ID	673
River Name	
Dam Height (ft)	0
Dam Type	
Latitude	37.3677
Longitude	-76.6059
Passage Facilities	None Documented
Passage Year	N/A
Size Class	1a: Headwater (0 - 3.861 sq mi)
HUC 12	Jones Creek-York River
HUC 10	Lower York River
HUC 8	York
HUC 6	Lower Chesapeake
HUC 4	Lower Chesapeake



	Land	cover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	0.31	% Tree Cover in ARA of Upstream Network	87.27
% Natural Cover in Upstream Drainage Area	71.39	% Tree Cover in ARA of Downstream Network	76.25
% Forested in Upstream Drainage Area	56.81	% Herbaceaous Cover in ARA of Upstream Network	7.2
% Agriculture in Upstream Drainage Area	22.44	% Herbaceaous Cover in ARA of Downstream Network	12.75
% Natural Cover in ARA of Upstream Network	85.81	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	78.86	% Barren Cover in ARA of Downstream Network	0
% Forest Cover in ARA of Upstream Network	58.81	% Road Impervious in ARA of Upstream Network	0
% Forest Cover in ARA of Downstream Network	27.71	% Road Impervious in ARA of Downstream Network	0.38
% Agricultral Cover in ARA of Upstream Network	13.04	% Other Impervious in ARA of Upstream Network	0
% Agricultral Cover in ARA of Downstream Network	14.37	% Other Impervious in ARA of Downstream Network	0.23
% Impervious Surf in ARA of Upstream Network	0.01		
% Impervious Surf in ARA of Downstream Network	0.25		

No Photo Available



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	Network, Sy	/stem	Type and Condi	tion		
Functional Upstream Network	k (mi) 0.75		Upstrea	am Size Class Gain (a	#)	0
Total Functional Network (mi) 9.48			# Downsteam Natural Barriers			0
Absolute Gain (mi)	0.75		# Down	stream Hydropowe	r Dams	0
# Size Classes in Total Networ	k 2		# Down	stream Dams with	Passage	0
# Upstream Network Size Classes 1			# 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 Bu	uffer of Downstream Ne	twork		5.92		
Density of Crossings in Upstre	am Network Watershed	d (#/m	12)	0		
Density of Crossings in Downs	tream Network Watersh	hed (#	‡/m2)	0.89		
Density of off-channel dams in	n Upstream Network Wa	atersh	ned (#/m2)	0		
Density of off-channel dams in	n Downstream Network	Wate	ershed (#/m2)	0		
Downstream Alewife Current			Downstream Striped Bass None Documente			umented
				criped bass	TTOTIC DOC	
Downstream Blueback	Current			tlantic Sturgeon	None Doc	
Downstream Blueback  Downstream American Shad	Current  None Documented		Downstream A	•		umented
			Downstream A	tlantic Sturgeon hortnose Sturgeon	None Doc	umented
Downstream American Shad	None Documented  None Documented	ecies	Downstream A	tlantic Sturgeon hortnose Sturgeon	None Doc	umented
Downstream American Shad Downstream Hickory Shad	None Documented  None Documented  Stream Anadromous Spe	ecies	Downstream A  Downstream A	tlantic Sturgeon hortnose Sturgeon	None Doc	umented
Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs	None Documented  None Documented  Stream Anadromous Spe	ecies	Downstream A  Downstream A  Current	tlantic Sturgeon hortnose Sturgeon merican Eel	None Doc	umented
Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs	None Documented None Documented Stream Anadromous Spectream (incl eel)	ecies	Downstream A Downstream A Current 3	tlantic Sturgeon hortnose Sturgeon merican Eel	None Doc None Doc Current	umented
Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside	None Documented None Documented Stream Anadromous Spectream (incl eel) ent Fish ment		Downstream A  Downstream A  Current  Current  Current	tlantic Sturgeon hortnose Sturgeon merican Eel Strea	None Doc None Doc Current	umented
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 Spectream (incl eel)  ent Fish ment chment (DeWeber)	No	Downstream A Downstream A Current 3 Chesapea MD MBS	tlantic Sturgeon hortnose Sturgeon merican Eel Strea	None Doc None Doc Current Im Health ream Health	umented umented
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 Cat	None Documented None Documented Stream Anadromous Spectream (incl eel) ent Fish ment chment (DeWeber)	No No No	Downstream A Downstream A Current 3 Chesapea MD MBS	tlantic Sturgeon hortnose Sturgeon merican Eel Strea ake Bay Program Stream S Benthic IBI Stream	None Doc None Doc Current Im Health ream Health In Health	umented umented FAIR 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 Cat  Barrier Blocks an EBTJV Catch	None Documented None Documented Stream Anadromous Spectream (incl eel) Ent Fish ment Chment (DeWeber) Sment	No No No	Downstream A Downstream S Downstream A Current 3 Chesapea MD MBS MD MBS MD MBS	tlantic Sturgeon hortnose Sturgeon merican Eel  Strea ake Bay Program Sti S Benthic IBI Stream S Fish IBI Stream He	None Doc None Doc Current Im Health ream Health In Health Pealth	umented umented FAIR N/A 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 Cat  Barrier Blocks an EBTJV Catch  Barrier Blocks a Modeled BKT	None Documented None Documented Stream Anadromous Spectream (incl eel) Ent Fish ment Chment (DeWeber) Sment	No No No	Downstream A Downstream A Current 3 Chesapea MD MBS MD MBS MD MBS VA INSTA	tlantic Sturgeon hortnose Sturgeon merican Eel  Strea ake Bay Program Str S Benthic IBI Stream S Fish IBI Stream He S Combined IBI Stre	None Doc None Doc Current Im Health ream Health In Health Pealth	umented umented N/A N/A 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 Cat Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT Native Fish Species Richness (	None Documented None Documented Stream Anadromous Spectream (incl eel) Ent Fish ment Chment (DeWeber) Sment	No No No No 36	Downstream A Downstream A Current 3 Chesapea MD MBS MD MBS MD MBS VA INSTA	tlantic Sturgeon hortnose Sturgeon merican Eel  Strea ake Bay Program Str S Benthic IBI Stream S Fish IBI Stream He S Combined IBI Stre	None Doc None Doc Current Im Health ream Health In Health Pealth	umented umented FAIR N/A N/A N/A High

