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

	CFPPP Unique ID:	CFPPP_391		unknown		
	Bay-wide Diadrom	nous Tier	4			
	Bay-wide Resident	t Tier	7			
	Bay-wide Brook Tr	out Tier	N/A			
	NID ID					
	State ID					
	River Name					
	Dam Height (ft)	0				
	Dam Type					
	Latitude	37.2494				
	Longitude	-78.4004				
Passage Facilities		None Documented				
	Passage Year	N/A				
	Size Class	1a: Headwater (0 - 3.861 sq mi)				
	HUC 12	Briery Creek				
	HUC 10	Bush River				

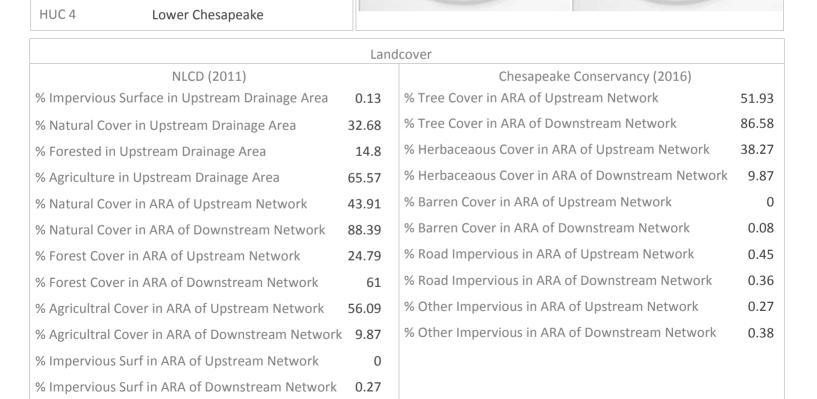
Appomattox

James

HUC 8



No Phana Availabl



No Photo Available



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

CFPPP Unique ID: CFPPP\_391 unknown

	L unknown						
	Network, Syst	tem Type	and Condition				
Functional Upstream Network	(mi) 1.29		Upstream Size Class Gain (	#)	0		
Total Functional Network (mi) 2957.97			# Downsteam Natural Barriers		0		
Absolute Gain (mi) 1.29			# Downstream Hydropower Dams		3		
# Size Classes in Total Network 5			# Downstream Dams with Passage		3		
# Upstream Network Size Classes 1			# of Downstream Barriers		3		
NFHAP Cumulative Disturband	e Index		Very High				
Dam is on Conserved Land			No				
% Conserved Land in 100m Bu	ffer of Upstream Network	k	0				
% Conserved Land in 100m Bu	ffer of Downstream Netw	vork	5.91				
Density of Crossings in Upstre	am Network Watershed (	#/m2)	0.8				
Density of Crossings in Downs	tream Network Watershe	ed (#/m2)	0.5				
Density of off-channel dams in	ı Upstream Network Wate	ershed (#	t/m2) 0				
Density of off-channel dams in	ı Downstream Network W	/atershe	d (#/m2) 0				
	Dia	adromou	s Fish				
Downstream Alewife Current		Dov	Downstream Striped Bass None Doc		umented		
Downstream Blueback Historical  Downstream American Shad None Documented		Dov	Downstream Atlantic Sturgeon None Doc		umented		
		Dov	Downstream Shortnose Sturgeon None Doc		umented		
Downstream Hickory Shad	None Documented	Dov	vnstream American Eel	Current			
Presence of 1 or More Downs	tream Anadromous Speci	es <b>Current</b>					
# Diadromous Species Downs	tream (incl eel)	2					
Resident Fish			Stream Health				
Barrier is in EBTJV BKT Catchment No		No	Chesapeake Bay Program Stream Health POOR				
Barrier is in Modeled BKT Catchment (DeWeber) No		No	MD MBSS Benthic IBI Stream Health		N/A		
Barrier Blocks an EBTJV Catchment No		No	MD MBSS Fish IBI Stream Health		N/A		
Barrier Blocks a Modeled BKT Catchment (DeWeber) No		No	MD MBSS Combined IBI Stream Health		N/A		
	Native Fish Species Richness (HUC8) 58		VA INSTAR mIBI Stream Health		Very High		
	HUC8) 5	8	VA INSTAR IIIBI Stream nea	ICII	v Ci y i iigii		
Native Fish Species Richness (	HUC8) 5		PA IBI Stream Health	ICH	N/A		
		-			, -		

