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

CFPPP Unique ID:	CFPPP_800	)	unknown	
Bay-wide Diadron	15			
Bay-wide Residen	16			
Bay-wide Brook T	N/A			
NID ID				
State ID				
River Name				
Dam Height (ft)	0			
Dam Type				
Latitude	37.2934			

Passage Facilities None Documented

Passage Year N/A

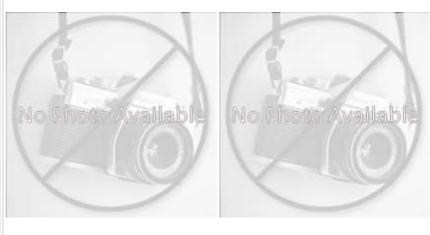
Longitude

Size Class 1a: Headwater (0 - 3.861 sq mi)
HUC 12 Beaverpond Creek-Deep Creek

-77.9745

HUC 10 Deep Creek
HUC 8 Appomattox
HUC 6 James

HUC 4 Lower Chesapeake







Landcover								
NLCD (2011)		Chesapeake Conservancy (2016)						
% Impervious Surface in Upstream Drainage Area	0.75	% Tree Cover in ARA of Upstream Network	0					
% Natural Cover in Upstream Drainage Area	40.12	% Tree Cover in ARA of Downstream Network	79.6					
% Forested in Upstream Drainage Area	36.63	% Herbaceaous Cover in ARA of Upstream Network	0					
% Agriculture in Upstream Drainage Area	52.91	% Herbaceaous Cover in ARA of Downstream Network	16.28					
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0					
% Natural Cover in ARA of Downstream Network	82.65	% 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	55.24	% Road Impervious in ARA of Downstream Network	0.01					
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0					
% Agricultral Cover in ARA of Downstream Network	17.35	% Other Impervious in ARA of Downstream Network	0.08					
% Impervious Surf in ARA of Upstream Network	0							
% Impervious Surf in ARA of Downstream Network	0							



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

CFPPP Unique ID: CFPPP\_800 unknown

<u> </u>						
	Network, Sy	/stem	Type and Condition			
Functional Upstream Network (mi) 0.22			Upstream Size Class Gain (#)		0	
Total Functional Network (mi) 9.73			# Downsteam Natural Barriers		0	
Absolute Gain (mi) 0.22			# Downstream Hydropower Dams		3	
# Size Classes in Total Network	k 2		# Downstream Dams with Passage		3	
# Upstream Network Size Classes 0			# of Downstream Barrier	# of Downstream Barriers		
NFHAP Cumulative Disturband	e Index		Moderate			
Dam is on Conserved Land			No			
% Conserved Land in 100m Bu	ffer of Upstream Netwo	ork	0			
% Conserved Land in 100m Buffer of Downstream Networ			0			
Density of Crossings in Upstream Network Watershed (#/n			0			
Density of Crossings in Downs	tream Network Watersh	hed (#	t/m2) 0.12			
Density of off-channel dams in	າ Upstream Network Wa	atersh	ned (#/m2) 0			
Density of off-channel dams in	n Downstream Network	Wate	ershed (#/m2) 0			
		Diadro	omous Fish			
Downstream Alewife	Historical		Downstream Striped Bass	None Do	cumented	
Downstream Blueback	Historical		Downstream Atlantic Sturgeon	None Do	cumented	
Downstream American Shad	None Documented	ocumented Downstream S		n None Do	cumented	
Downstream Hickory Shad	None Documented		Downstream American Eel Cui			
Presence of 1 or More Downs	tream Anadromous Spe	ecies	Historical			
# Diadromous Species Downs	tream (incl eel)		1			
Reside	ent Fish		Str	eam Health		
Barrier is in EBTJV BKT Catchment No		No	Chesapeake Bay Program	Chesapeake Bay Program Stream Health POOR		
Barrier is in Modeled BKT Catchment (DeWeber)		No	MD MBSS Benthic IBI Stre	MD MBSS Benthic IBI Stream Health N/A		
Barrier Blocks an EBTJV Catchment		No	MD MBSS Fish IBI Stream	MD MBSS Fish IBI Stream Health N/		
Barrier Blocks a Modeled BKT Catchment (DeWeber)		No	MD MBSS Combined IBI St	MD MBSS Combined IBI Stream Health N/A		
,		58	VA INSTAR mIBI Stream Ho	VA INSTAR mIBI Stream Health		
# Rare Fish (HUC8)		1	PA IBI Stream Health		Moderate N/A	
# Rare Mussel (HUC8)		3			, -	
# Rare Crayfish (HUC8)		0				
a.c craynon (noco)		J				

