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

	Chesapeake Fish Fass					
CFPPP Unique ID:	CFPPP_930	unknown				
Diadromous Tier	1	18				
Brook Trout Tier	N/A					
Resident Tier	1	16				
NID ID						
State ID						
River Name						
Dam Height (ft)	0					
Dam Type						
Latitude	38.8985					
Longitude	-77.7977					
Passage Facilities	None Docume	ented				
Passage Year	N/A					
Size Class	1a: Headwater (0 - 3.861 sq mi)					
HUC 12	Cromwells Run					
HUC 10	Upper Goose Creek					
HUC 8	Middle Potom	nac-Catoctin				
HUC 6	Potomac					
HUC 4	Potomac					



Landcover							
NLCD (2011)		Chesapeake Conservancy (2016)					
% Impervious Surface in Upstream Drainage Area	0.23	% Tree Cover in ARA of Upstream Network	0				
% Natural Cover in Upstream Drainage Area	59.91	% Tree Cover in ARA of Downstream Network	88.4				
% Forested in Upstream Drainage Area	59.91	% Herbaceaous Cover in ARA of Upstream Network	0				
% Agriculture in Upstream Drainage Area	32.8	% Herbaceaous Cover in ARA of Downstream Network	6.21				
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0				
% Natural Cover in ARA of Downstream Network	89.01	% 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	85.25	% Road Impervious in ARA of Downstream Network	0.05				
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0				
% Agricultral Cover in ARA of Downstream Network	9.65	% Other Impervious in ARA of Downstream Network	0				
% Impervious Surf in ARA of Upstream Network	0						
% Impervious Surf in ARA of Downstream Network	0.04						



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	Network, Sy	/stem	Type and Cor	ndition		
Functional Upstream Network	(mi) 0.32		Upst	ream Size Class Gain (‡	<b>#</b> )	0
Total Functional Network (mi) 1.92			# Downsteam Natural Barriers		iers	1
Absolute Gain (mi)	0.32		# Downstream Hydropower Dams			0
# Size Classes in Total Network	k 1		# Do	wnstream Dams with	Passage	1
# Upstream Network Size Clas	ses 0		# of I	Downstream Barriers		6
NFHAP Cumulative Disturband	ce Index			Very High		
Dam is on Conserved Land			No			
% Conserved Land in 100m Bu	iffer of Upstream Netwo	ork		99.97		
% Conserved Land in 100m Bu	iffer of Downstream Ne	twork		55.99		
Density of Crossings in Upstream Network Watershed			2)	0		
Density of Crossings in Downs		-		2.93		
Density of off-channel dams in	n Upstream Network Wa	atersh	ed (#/m2)	0		
Density of off-channel dams in	n Downstream Network	Wate	rshed (#/m2)	0		
	[	Diadro	mous Fish			
Downstream Alewife None Documented  Downstream Blueback None Documented  Downstream American Shad None Documented  Downstream Hickory Shad None Documented			Downstream	n Striped Bass	None Doo	cumented
			Downstream Atlantic Sturgeon None Docu			cumented
			Downstream Shortnose Sturgeon None Docum			
			Downstream American Eel None Docu			umented
Presence of 1 or More Downs	tream Anadromous Spe	cies	None Docum	ne		
# Diadromous Species Downs	tream (incl eel)		0			
Reside	nt Fish			Strea	ım Health	
Barrier is in Modeled BKT Catchment (DeWeber) Barrier Blocks an EBTJV Catchment Barrier Blocks a Modeled BKT Catchment (DeWeber)		No	Chesa			GOOD
		No	MDM			N/A
		No	MDM			N/A
		No	MD M	BSS Combined IBI Stre	am Health	N/A
		51	VA INS	STAR mIBI Stream Heal	lth	Moderate
	# Rare Fish (HUC8)			PA IBI Stream Health		
•		0	PA IBI	Stream Health		N/A
•		0	PA IBI	Stream Health		N/A

