Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	Circoap	Cui	(C 1 1311 1	u 550			
CFPPP Unique ID:	CFPPP_303		unknown				
Bay-wide Diadrom	nous Tier	5					
Bay-wide Resident	t Tier	4					
Bay-wide Brook Tr	out Tier	N/A					
NID ID							
State ID							
River Name	Flat Creek						
Dam Height (ft)	0						
Dam Type							
Latitude	37.1877						
Longitude	-78.1838						
Passage Facilities	None Documented						
Passage Year	N/A						
Size Class	1a: Headwater (0 - 3.861 sq mi)						
HUC 12	Little Creek-Flat Creek						
HUC 10	Flat Creek						
HUC 8	Appomattox						
HUC 6	James						
HIIC A	Lower Chesanoako						





0.57

0.27

No Photo Available



No Phana Availabl

% Impervious Surf in ARA of Upstream Network

% Impervious Surf in ARA of Downstream Network

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	Network, Sy	stem	Type and Condition				
Functional Upstream Network	(mi) 0.01		Upstream S	iize Class Gain (‡	‡)	0	
Total Functional Network (mi) 2956.69			# Downsteam Natural Barriers			0	
Absolute Gain (mi) 0.01			# Downstre	r Dams	3		
# Size Classes in Total Network 5 # Upstream Network Size Classes 0			# Downstream Dams with Passage # of Downstream Barriers			3	
NFHAP Cumulative Disturbance Index			Mo	oderate			
Dam is on Conserved Land			No				
% Conserved Land in 100m Buffer of Upstream Network % Conserved Land in 100m Buffer of Downstream Network			0				
			5.9				
Density of Crossings in Upstre	am Network Watershed	(#/m	2) 0				
Density of Crossings in Downs	ty of Crossings in Downstream Network Watershed (#/m2) 0.5						
Density of off-channel dams in	ı Upstream Network Wa	itersh	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 Historical			Downstream Atlantic Sturgeon None Do			cumented	
Downstream American Shad	None Documented		Downstream Short	nose Sturgeon	None Doc	umented	
Downstream Hickory Shad	None Documented		Downstream Amer	ican Eel	Current		
Presence of 1 or More Downs	ce of 1 or More Downstream Anadromous Spec		Current				
# Diadromous Species Downstream (incl eel) Resident Fish			2				
			Stream Health				
Barrier is in EBTJV BKT Catchment No.		No	Chesapeake I	Chesapeake Bay Program Stream Health POOR			
Barrier is in Modeled BKT Catchment (DeWeber)		No	MD MBSS Be	MD MBSS Benthic IBI Stream Health		N/A	
Barrier Blocks an EBTJV Catchment		No	MD MBSS Fis	MD MBSS Fish IBI Stream Health		N/A	
# Rare Fish (HUC8)		No	MD MBSS Combined IBI Stream Health			N/A	
		74	VA INSTAR m	VA INSTAR mIBI Stream Health PA IBI Stream Health			
		3	PA IBI Stream				
		7					
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