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

Circoap cancer i ass										
CFPPP Unique ID:	PA_14-014		UPPER							
Bay-wide Diadrom	ous Tier	7								
Bay-wide Resident	Tier	7								
Bay-wide Brook Tr	out Tier	15								
NID ID										
State ID	14-014									
River Name	Trout Run									
Dam Height (ft)	4									
Dam Type	Unknown									
Latitude	40.8041									
Longitude	-78.2677									
Passage Facilities	None Documented									
Passage Year	N/A									
Size Class	1a: Headwa	ter (0	- 3.861 sq	mi)						
HUC 12	Middle Moshannon Creek									
HUC 10	Moshannon Creek									
HUC 8	Upper West	Bran	ch Susqueh	ann						
HUC 6	West Branc	h Susc	luehanna							

Susquehanna







Landcover						
NLCD (2011)		Chesapeake Conservancy (2016)				
% Impervious Surface in Upstream Drainage Area	0.02	% Tree Cover in ARA of Upstream Network	99.31			
% Natural Cover in Upstream Drainage Area	98.35	% Tree Cover in ARA of Downstream Network	94.33			
% Forested in Upstream Drainage Area	97.28	% Herbaceaous Cover in ARA of Upstream Network	0.41			
% Agriculture in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Downstream Network	3.23			
% Natural Cover in ARA of Upstream Network	100	% Barren Cover in ARA of Upstream Network	0.03			
% Natural Cover in ARA of Downstream Network	95.65	% Barren Cover in ARA of Downstream Network	0.15			
% Forest Cover in ARA of Upstream Network	97.52	% Road Impervious in ARA of Upstream Network	0			
% Forest Cover in ARA of Downstream Network	95.65	% Road Impervious in ARA of Downstream Network	0			
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0			
% Agricultral Cover in ARA of Downstream Network	k 0	% Other Impervious in ARA of Downstream Network	0.14			
% Impervious Surf in ARA of Upstream Network	0					
% Impervious Surf in ARA of Downstream Network	0.08					



HUC 4

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CFPPP Unique ID: PA\_14-014 UPPER

OFFLIX					
Network, Sy	ystem	Type and Cond	lition		
Functional Upstream Network (mi) 4.03		Upstre	eam Size Class Gain (#	÷)	1
Total Functional Network (mi) 4.09		# Downsteam Natural Barriers		ers	0
Absolute Gain (mi) 0.05		# Downstream Hydropower Dams		r Dams	4
1		# Dow	nstream Dams with F	assage	6
ses 1		# of Do	ownstream Barriers		10
e Index			Low		
			No		
% Conserved Land in 100m Buffer of Upstream Network % Conserved Land in 100m Buffer of Downstream Networ			14.24		
			0		
Density of Crossings in Upstream Network Watershed (#/m			0		
tream Network Watersl	hed (#	/m2)	0		
Upstream Network Wa	atersh	ed (#/m2)	0		
Downstream Network	Wate	rshed (#/m2)	0		
[	Diadro	mous Fish			
Downstream Alewife None Documented		Downstream Striped Bass None Documented			umented
Downstream Blueback None Documented		Downstream Atlantic Sturgeon None Documented			umented
None Documented		Downstream	Shortnose Sturgeon	None Doc	umented
None Documented		Downstream .	American Eel	Current	
Presence of 1 or More Downstream Anadromous Species		None Docume	2		
tream (incl eel)		1			
Resident Fish			Strea	m Health	
		Chesape	eake Bay Program Str	eam Health	EXCELLENT
chment (DeWeber)	Yes	MD MB	SS Benthic IBI Stream	Health	N/A
chment (DeWeber) ment	Yes No		SS Benthic IBI Stream SS Fish IBI Stream He		N/A N/A
	No	MD MB		alth	•
ment	No	MD MB	SS Fish IBI Stream He	alth am Health	N/A
ment Catchment (DeWeber)	No No	MD MB MD MB VA INST	SS Fish IBI Stream He	alth am Health	N/A N/A
ment Catchment (DeWeber)	No No 29	MD MB MD MB VA INST	SS Fish IBI Stream He SS Combined IBI Stre AR mIBI Stream Heal	alth am Health	N/A N/A N/A
	Network, System  (mi) 4.03 4.09 0.05 c 1 ses 1 e Index  ffer of Upstream Network ffer of Downstream Network am Network Watershed (#/m tream Network Watershed (#/m tream Network Watersh Diadro None Documented None Documented None Documented None Documented tream Anadromous Species tream (incl eel)	Network, System Type and Cond  (mi) 4.03 Upstre 4.09 # Dow 0.05 # Dow ses 1 # of Do e Index  ffer of Upstream Network ffer of Downstream Network am Network Watershed (#/m2) tream Network Watershed (#/m2) 1 Upstream Network Watershed (#/m2) 1 Downstream Network Watershed (#/m2) 1 Downstream Network Watershed (#/m2) 1 Diadromous Fish None Documented Downstream Tream Anadromous Species None Docume Tream (incl eel) 1	Network, System Type and Condition  (mi) 4.03	Network, System Type and Condition  (mi) 4.03	

