Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_1107 unknown

Bay-wide Diadromous Tier 19
Bay-wide Resident Tier 20

Bay-wide Brook Trout Tier 18

NID ID
State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 41.8975 Longitude -75.6325

Passage Facilities None Documented

Passage Year N/A

Size Class 1a: Headwater (0 - 3.861 sq mi)

HUC 12 Salt Lick Creek

HUC 10 Lower Susquehanna River

HUC 8 Upper Susquehanna
HUC 6 Upper Susquehanna

HUC 4 Susquehanna







	Land	lcover		
NLCD (2011)		Chesapeake Conservancy (2016)		
% Impervious Surface in Upstream Drainage Area	0.2	% Tree Cover in ARA of Upstream Network	0	
% Natural Cover in Upstream Drainage Area	90.98	% Tree Cover in ARA of Downstream Network	0	
% Forested in Upstream Drainage Area	82.47	% Herbaceaous Cover in ARA of Upstream Network	0	
% Agriculture in Upstream Drainage Area	6.96	% Herbaceaous Cover in ARA of Downstream Network	0	
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0	
% Natural Cover in ARA of Downstream Network	0	% 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	0	% 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 Networl	k 0	% Other Impervious in ARA of Downstream Network	0	
% Impervious Surf in ARA of Upstream Network	0			
% Impervious Surf in ARA of Downstream Network	0			



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CFPPP Unique ID: CFPPP_III	U/ UNKNOWN						
	Network, S	ystem	Type and Con	dition			
Functional Upstream Network	(mi) 0.05		Upstr	eam Size Class Gain (#	!)	0	
Total Functional Network (mi)	0.37		# Dov	vnsteam Natural Barri	ers	0	
Absolute Gain (mi)	0.05		# Dov	vnstream Hydropowe	r Dams	5	
# Size Classes in Total Networ	k 0		# Dov	vnstream Dams with F	assage	5	
# Upstream Network Size Clas	sses 0		# of D	ownstream Barriers		13	
NFHAP Cumulative Disturband	ce Index			Low			
Dam is on Conserved Land				No			
% Conserved Land in 100m Buffer of Upstream Network				0			
% Conserved Land in 100m Bu	uffer of Downstream Ne	twork	<	0			
Density of Crossings in Upstre	am Network Watershed	d (#/m	12)	0			
Density of Crossings in Downs	stream Network Waters	hed (#	#/m2)	0			
Density of off-channel dams in	n Upstream Network W	atersh	ned (#/m2)	0			
Density of off-channel dams in	n Downstream Network	Wate	ershed (#/m2)	0			
		Diadro	omous Fish				
Downstream Alewife	None Documented		Downstream	Oownstream Striped Bass		None Documented	
Downstream Blueback	None Documented		Downstream	Atlantic Sturgeon	None Doc	umented	
Downstream American Shad	None Documented		Downstream	Shortnose Sturgeon	None Doc	umented	
Downstream Hickory Shad	None Documented		Downstream	American Eel	Current		
Presence of 1 or More Downs	stream Anadromous Spe	ecies	None Docum	e			
# Diadromous Species Downs	tream (incl eel)		1				
Resident Fish				Stream Health			
Barrier is in EBTJV BKT Catchment		No		Chesapeake Bay Program Stream Health GOOD			
, ,		Yes	MD ME	MD MBSS Benthic IBI Stream Health		N/A	
Barrier Blocks an EBTJV Catchment N		No	MD ME	MD MBSS Fish IBI Stream Health N/		N/A	
Barrier Blocks a Modeled BKT Catchment (DeWeber) N		No	MD ME	MD MBSS Combined IBI Stream Health		N/A	
Native Fish Species Richness (HUC8) 4		48	VA INS	VA INSTAR mIBI Stream Health		N/A	
# Rare Fish (HUC8)		2	PA IBI S	Stream Health		Good	
# Rare Mussel (HUC8)		2					
# Rare Crayfish (HUC8)		0					

