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

CFPPP Unique ID: CFPPP\_1105 unknown

Bay-wide Diadromous Tier 19
Bay-wide Resident Tier 14

Bay-wide Brook Trout Tier N/A

NID ID
State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 41.8886 Longitude -75.6194

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	cover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	0.12	% Tree Cover in ARA of Upstream Network	0
% Natural Cover in Upstream Drainage Area	82.08	% Tree Cover in ARA of Downstream Network	54.25
% Forested in Upstream Drainage Area	76.04	% Herbaceaous Cover in ARA of Upstream Network	0
% Agriculture in Upstream Drainage Area	15.23	% Herbaceaous Cover in ARA of Downstream Network	10.5
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	99.06	% Barren Cover in ARA of Downstream Network	0.02
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0
% Forest Cover in ARA of Downstream Network	49.06	% Road Impervious in ARA of Downstream Network	0.21
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0
% Agricultral Cover in ARA of Downstream Network	0.94	% Other Impervious in ARA of Downstream Network	0.06
% Impervious Surf in ARA of Upstream Network	0		
% Impervious Surf in ARA of Downstream Network	0.07		



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

CFPPP Unique ID: CFPPP\_1105 unknown

CFPPP Unique ID: CFPPP_II	unknown						
	Network, Sy	ystem	Type and	d Condi	tion		
Functional Upstream Network	k (mi) 0.65			Upstrea	ım Size Class Gain (‡	<b>‡</b> )	0
Total Functional Network (mi)	1.22		;	# Down	steam Natural Barri	ers	0
Absolute Gain (mi)	0.57		;	# Down	stream Hydropowe	r Dams	5
# Size Classes in Total Networ	k 1		;	# Down	stream Dams with I	Passage	5
# Upstream Network Size Clas	sses 1		;	# of Do	wnstream Barriers		13
NFHAP Cumulative Disturband	ce Index				Not Scored / Unav	ailable at th	nis scale
Dam is on Conserved Land					No		
% Conserved Land in 100m Bu	uffer of Upstream Netwo	ork			0		
% Conserved Land in 100m Bu	uffer of Downstream Ne	etwork	(		0		
Density of Crossings in Upstre	am Network Watershed	d (#/m	12)		2.12		
Density of Crossings in Downs	tream Network Waters	hed (#	#/m2)		0		
Density of off-channel dams in	n Upstream Network W	atersh	ned (#/m2	2)	0		
Density of off-channel dams in	n Downstream Network	Wate	ershed (#,	/m2)	0		
		Diadro	omous Fis	sh			
Downstream Alewife	None Documented		Downst	ream S	triped Bass	None Doc	umentec
Downstream Blueback	None Documented		Downst	ream A	tlantic Sturgeon	None Doc	umented
Downstream American Shad	None Documented		Downst	ream S	nortnose Sturgeon	None Doc	umentec
Downstream Hickory Shad	None Documented		Downst	ream A	merican Eel	Current	
Presence of 1 or More Downs	stream Anadromous Spe	ecies	None D	ocume			
# Diadromous Species Downs	tream (incl eel)		1				
Reside	ent Fish				Strea	m Health	
		No	CI	Chesapeake Bay Program Stream Health GOOD			
Barrier is in Modeled BKT Catchment (DeWeber)		No		MD MBSS Benthic IBI Stream Health			N/A
		No		MD MBSS Fish IBI Stream Health			N/A
Barrier Blocks a Modeled BKT Catchment (DeWeber) No		No		MD MBSS Combined IBI Stream Health			N/A
Native Fish Species Richness (	,	48			R mIBI Stream Heal		N/A
# Rare Fish (HUC8)		2	P	A IBI Str	eam Health		Good
# Rare Mussel (HUC8)		2					
# Rare Crayfish (HUC8)		0					
, , ,							

