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

CFPPP Unique ID: CFPPP\_1102 unknown

Bay-wide Diadromous Tier 14
Bay-wide Resident Tier 9

Bay-wide Brook Trout Tier N/A

NID ID
State ID

River Name Beaver Creek

Dam Height (ft) 0

Dam Type

Latitude 41.8697 Longitude -75.7969

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	0.31	% Tree Cover in ARA of Upstream Network	58.19
% Natural Cover in Upstream Drainage Area	53.18	% Tree Cover in ARA of Downstream Network	52.27
% Forested in Upstream Drainage Area	38.85	% Herbaceaous Cover in ARA of Upstream Network	27.36
% Agriculture in Upstream Drainage Area	41.4	% Herbaceaous Cover in ARA of Downstream Network	35.85
% Natural Cover in ARA of Upstream Network	82.12	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	72.82	% Barren Cover in ARA of Downstream Network	0.61
% Forest Cover in ARA of Upstream Network	38.91	% Road Impervious in ARA of Upstream Network	0.74
% Forest Cover in ARA of Downstream Network	40.47	% Road Impervious in ARA of Downstream Network	1.1
% Agricultral Cover in ARA of Upstream Network	13.58	% Other Impervious in ARA of Upstream Network	0.65
% Agricultral Cover in ARA of Downstream Network	22.9	% Other Impervious in ARA of Downstream Network	1.11
% Impervious Surf in ARA of Upstream Network	0.23		
% Impervious Surf in ARA of Downstream Network	0.21		



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

CFPPP Unique ID: CFPPP\_1102 unknown

CITTI Ollique ID. CFFFF_II	/L UIIKIIOWII						
	Network, Sy	stem T	ype and Condition				
Functional Upstream Network	onal Upstream Network (mi) 1.82			Upstream Size Class Gain (#)			
Total Functional Network (mi) 4.65			# Downsteam Natural Barriers			0	
Absolute Gain (mi)	1.82		# Downstrean	n Hydropowe	r Dams	5	
# Size Classes in Total Networ	k 1		# Downstrean	n Dams with F	Passage	5	
# Upstream Network Size Clas	sses 1		# of Downstream Barrie			11	
NFHAP Cumulative Disturband	ce Index		Not S	cored / Unava	ailable at th	is scale	
Dam is on Conserved Land			No				
% Conserved Land in 100m Bu	ıffer of Upstream Netwo	ork	0				
% Conserved Land in 100m Bu	ıffer of Downstream Net	twork	0				
Density of Crossings in Upstre	am Network Watershed	(#/m2	0.93				
Density of Crossings in Downs	tream Network Watersh	ned (#/	m2) 1.56				
Density of off-channel dams in	n Upstream Network Wa	atershe	d (#/m2) 0				
Density of off-channel dams in	n Downstream Network	Waters	shed (#/m2) 0				
			nous Fish				
Downstream Alewife	None Documented		Downstream Striped	Bass	None Doc	umented	
Downstream Blueback	None Documented	1	Downstream Atlantic	nstream Atlantic Sturgeon		None Documented	
Downstream American Shad	None Documented		Downstream Shortno	se Sturgeon	None Doc	umented	
Downstream Hickory Shad	None Documented		Downstream America	ın Eel	Current		
Presence of 1 or More Downs	stream Anadromous Spe	cies I	None Docume				
# Diadromous Species Downs	tream (incl eel)	-	1				
Dacida	t Field			Ctron	m Haalth		
Resident Fish  Barrier is in EBTJV BKT Catchment  No		No	Chasanaaka Par	Stream Health Chesapeake Bay Program Stream Health GOOD			
		No		MD MBSS Benthic IBI Stream Health N/A			
Barrier Blocks an EBTJV Catchment  No				.,,			
				,			
Barrier Blocks a Modeled BKT Catchment (DeWeber) No				MD MBSS Combined IBI Stream Health			
Native Fish Species Richness (HUC8)  48				VA INSTAR mIBI Stream Health			
# Rare Fish (HUC8)			PA IBI Stream H	editii		Good	
# Rare Mussel (HUC8)		2					
# Rare Crayfish (HUC8)		0					

