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

	Cilesapeake Fish Passa
CFPPP Unique ID:	CFPPP_950 unknown
Diadromous Tier	20
Brook Trout Tier	N/A
Resident Tier	19
NID ID	
State ID	
River Name	
Dam Height (ft)	0
Dam Type	
Latitude	40.3095
Longitude	-78.33
Passage Facilities	None Documented
Passage Year	N/A
Size Class	1a: Headwater (0 - 3.861 sq mi)
HUC 12	Plum Creek
HUC 10	Upper Frankstown Branch Juniat
HUC 8	Upper Juniata
HUC 6	Lower Susquehanna

Susquehanna

HUC 4



Landcover									
NLCD (2011)		Chesapeake Conservancy (2016)							
% Impervious Surface in Upstream Drainage Area	22.64	% Tree Cover in ARA of Upstream Network	6.73						
% Natural Cover in Upstream Drainage Area	0	% Tree Cover in ARA of Downstream Network	57.04						
% Forested in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Upstream Network	63.34						
% Agriculture in Upstream Drainage Area	24.86	% Herbaceaous Cover in ARA of Downstream Network	35.49						
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0.18						
% Natural Cover in ARA of Downstream Network	53.46	% Barren Cover in ARA of Downstream Network	0.54						
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	4.82						
% Forest Cover in ARA of Downstream Network	52.03	% Road Impervious in ARA of Downstream Network	1.74						
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	4.21						
% Agricultral Cover in ARA of Downstream Network	27.33	% Other Impervious in ARA of Downstream Network	3.73						
% Impervious Surf in ARA of Upstream Network	18.54								
% Impervious Surf in ARA of Downstream Network	4.5								



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

CFPPP Unique ID: CFPPP\_950 unknown

	Network, S	ystem	Type and Cond	ition			
Functional Upstream Network	k (mi) 0.34		Upstre	am Size Class Gain (‡	±)	0	
Fotal Functional Network (mi) 1196.22			# Downsteam Natural Barriers		ers	0	
Absolute Gain (mi) 0.34			# Downstream Hydropower Dams			5	
# Size Classes in Total Network 4 # Upstream Network Size Classes 0			# Downstream Dams with Passage # of Downstream Barriers			5 6	
NFHAP Cumulative Disturband	ce Index			Very High			
Dam is on Conserved Land			No				
% Conserved Land in 100m Buffer of Upstream Netwo				0			
% Conserved Land in 100m Buffer of Downstream Net				10.66			
Density of Crossings in Upstream Network Watershed (			2)	4.25			
Density of Crossings in Downs		•		1.53			
Density of off-channel dams in	n Upstream Network W	atersh	ed (#/m2)	0			
Density of off-channel dams in	n Downstream Network	( Wate	rshed (#/m2)	0			
		Diadro	mous Fish				
Downstream Alewife None Documented		Diadio	Downstream Striped Bass None Doo		umented		
Downstream Blueback None Documented  Downstream American Shad None Documented  Downstream Hickory Shad None Documented  Presence of 1 or More Downstream Anadromous Spe  # Diadromous Species Downstream (incl eel)			Downstream Atlantic Sturgeon None D		None Doc	umentec	
			Downstream Shortnose Sturgeon None Doo			umented	
						cumented	
		ecies					
			0				
# Diddioffious Species Downs							
Resident Fish				Stream Health			
ive sine					Chesapeake Bay Program Stream Health FAI		
Barrier is in EBTJV BKT Catchr	nent	No	Chesape	ake Bay Program Str	eam Health	FAIR	
		No No		ake Bay Program Str SS Benthic IBI Stream		FAIR N/A	
Barrier is in EBTJV BKT Catchr	chment (DeWeber)		MD MBS		Health		
Barrier is in EBTJV BKT Catchr Barrier is in Modeled BKT Cat	chment (DeWeber) nment	No Yes	MD MBS	SS Benthic IBI Stream	Health alth	N/A	
Barrier is in EBTJV BKT Catchr Barrier is in Modeled BKT Cat Barrier Blocks an EBTJV Catch	cchment (DeWeber) nment Catchment (DeWeber)	No Yes	MD MBS MD MBS	SS Benthic IBI Stream	Health alth am Health	N/A N/A	
Barrier is in EBTJV BKT Catchr Barrier is in Modeled BKT Cat Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT	cchment (DeWeber) nment Catchment (DeWeber)	No Yes Yes	MD MBS MD MBS WA INSTA	SS Benthic IBI Stream SS Fish IBI Stream He SS Combined IBI Stre	Health alth am Health	N/A N/A N/A	
Barrier is in EBTJV BKT Catchr Barrier is in Modeled BKT Cat Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT Native Fish Species Richness (	cchment (DeWeber) nment Catchment (DeWeber)	No Yes Yes 30	MD MBS MD MBS WA INSTA	SS Benthic IBI Stream SS Fish IBI Stream He SS Combined IBI Stream AR mIBI Stream Heal	Health alth am Health	N/A N/A N/A	

