Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	Circsap	Can	C 1 1311	1 433		
CFPPP Unique ID:	CFPPP_989		unknow	n		
Bay-wide Diadrom	ous Tier	15				
Bay-wide Resident	Tier	8				
Bay-wide Brook Tr	out Tier	9				
NID ID						
State ID						
River Name						
Dam Height (ft)	0					
Dam Type						
Latitude	41.308					
Longitude	-75.5665					
Passage Facilities	None Docur	nente	ed .			
Passage Year	N/A					
Size Class	1a: Headwater (0 - 3.861 sq m					
HUC 12	Spring Broo	k				
HUC 10	Lackawanna	Rive	r			
HUC 8	Upper Susquehanna-Lackawann					
HUC 6	Upper Susq	uehar	ına			
HUC 4	Susquehann	na				





Landcover							
NLCD (2011)		Chesapeake Conservancy (2016)					
% Impervious Surface in Upstream Drainage Area	0.53	% Tree Cover in ARA of Upstream Network	64.43				
% Natural Cover in Upstream Drainage Area	81.26	% Tree Cover in ARA of Downstream Network	85.05				
% Forested in Upstream Drainage Area	63.79	% Herbaceaous Cover in ARA of Upstream Network	27.47				
% Agriculture in Upstream Drainage Area	12.3	% Herbaceaous Cover in ARA of Downstream Network	7.86				
% Natural Cover in ARA of Upstream Network	89.74	% Barren Cover in ARA of Upstream Network	0				
% Natural Cover in ARA of Downstream Network	94.91	% Barren Cover in ARA of Downstream Network	0.25				
% Forest Cover in ARA of Upstream Network	21.83	% Road Impervious in ARA of Upstream Network	0.71				
% Forest Cover in ARA of Downstream Network	78.02	% Road Impervious in ARA of Downstream Network	0.6				
% Agricultral Cover in ARA of Upstream Network	4.48	% Other Impervious in ARA of Upstream Network	1.05				
% Agricultral Cover in ARA of Downstream Network	3.16	% Other Impervious in ARA of Downstream Network	0.37				
% Impervious Surf in ARA of Upstream Network	0.46						
% Impervious Surf in ARA of Downstream Network	0.21						



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	Network, S	ystem	Туре	and Condition			
Functional Upstream Network	(mi) 0.7			Upstream Size Cl	ass Gain (#)	0
Total Functional Network (mi) 30.91				# Downsteam Na	ntural Barri	ers	0
Absolute Gain (mi) 0.7			# Downstream Hydropower Dams			5	
# Size Classes in Total Networ	k 2		# Downstream Dams with Passage # of Downstream Barriers			5	
# Upstream Network Size Clas	ses 1					8	
NFHAP Cumulative Disturbance Index			Not Scored / Unavailable at this scale				
Dam is on Conserved Land				No			
% Conserved Land in 100m Bu	affer of Upstream Netwo	ork		0			
% Conserved Land in 100m Bu	iffer of Downstream Ne	etwork	(28.07			
Density of Crossings in Upstream Network Watershed (#,				/m2) 0			
Density of Crossings in Downs	tream Network Waters	hed (#	‡/m2)	0.38			
Density of off-channel dams in	າ Upstream Network W	atersh	ned (#,	/m2) 0			
Density of off-channel dams in	n Downstream Network	Wate	ershed	(#/m2) 0			
Daywastura and Alawifa		Diadro				Nana Daa	
	ownstream Alewife None Documented		Downstream Striped Bass None Doo				
Downstream Blueback None Documented Downstream American Shad None Documented Downstream Hickory Shad None Documented Presence of 1 or More Downstream Anadromous Spec			Downstream Atlantic Sturgeon None Doc			umented	
		Downstream Shortnose Sturgeon None Doo			umented		
		Downstream American Eel None Do				None Doc	umented
		ecies	es None Docume				
# Diadromous Species Downs	tream (incl eel)		0				
Reside	ent Fish				Strea	m Health	
Barrier is in EBTJV BKT Catchment		Yes		Chesapeake Bay Program Stream Health FAIR			
Barrier is in Modeled BKT Catchment (DeWeber) Barrier Blocks an EBTJV Catchment Barrier Blocks a Modeled BKT Catchment (DeWeber) Native Fish Species Richness (HUC8)		No		MD MBSS Benthic IBI Stream Health MD MBSS Fish IBI Stream Health MD MBSS Combined IBI Stream Health N/A VA INSTAR mIBI Stream Health N/A			N/A
		No					N/A
		Yes					N/A
		37					N/A
# Rare Fish (HUC8)		0		PA IBI Stream Hea	lth		Fair
# Rare Mussel (HUC8)		2					
# Rare Crayfish (HUC8)		0					

