Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	Circsap	Can		u33		
CFPPP Unique ID:	CFPPP_956		unknown			
Bay-wide Diadrom	ous Tier	13				
Bay-wide Resident	t Tier	9				
Bay-wide Brook Tr	out Tier	2				
NID ID						
State ID						
River Name						
Dam Height (ft)	0					
Dam Type						
Latitude	40.645					
Longitude	-77.9801					
Passage Facilities	None Docur	nente	ed			
Passage Year	N/A					
Size Class	1a: Headwater (0 - 3.861 sq mi)					
HUC 12	Upper Shaver Creek					
HUC 10	Shaver Cree	k				
HUC 8	Upper Junia	ta				
HUC 6	Lower Susqu	uehar	าทล			
HUC 4	Susquehann	ıa				





Landcover								
NLCD (2011)		Chesapeake Conservancy (2016)						
% Impervious Surface in Upstream Drainage Area 0.13		% Tree Cover in ARA of Upstream Network						
% Natural Cover in Upstream Drainage Area 94.46		% Tree Cover in ARA of Downstream Network						
% Forested in Upstream Drainage Area 92.		% Herbaceaous Cover in ARA of Upstream Network	6.52					
% Agriculture in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Downstream Network	35.49					
% Natural Cover in ARA of Upstream Network	99.69	% Barren Cover in ARA of Upstream Network	0					
% 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	95.94	% Road Impervious in ARA of Upstream Network	0					
% 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	0.09					
% 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	0.01							
% Impervious Surf in ARA of Downstream Network	4.5							



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CFPPP Unique ID: CFPPP_956 unknown

CFPPP Unique ID: CFPPP_950	o unknown					
	Network, Sy	ystem T	ype and Condition			
Functional Upstream Network	(mi) 0.91		Upstream Size Class Gain	(#)	0	
Total Functional Network (mi)	1196.78		# Downsteam Natural Barriers		0	
Absolute Gain (mi)	0.91		# Downstream Hydropov	ver Dams	5	
# Size Classes in Total Networ	k 4		# Downstream Dams wit	h Passage	5	
# Upstream Network Size Clas	sses 1		# of Downstream Barrier	S	6	
NFHAP Cumulative Disturband	ce Index		Low			
Dam is on Conserved Land			No			
% Conserved Land in 100m Bu	iffer of Upstream Netwo	ork	0			
% Conserved Land in 100m Bu	ıffer of Downstream Ne	twork	10.66			
Density of Crossings in Upstream Network Watershed (#,) 0			
Density of Crossings in Downs	tream Network Waters	hed (#/	m2) 1.53			
Density of off-channel dams in	າ 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		I	Downstream Striped Bass None Doc		cumented	
Downstream Blueback	None Documented	I	Downstream Atlantic Sturgeon	None Do	cumented	
Downstream American Shad	None Documented	1	Downstream Shortnose Sturgeo	n None Do	cumented	
Downstream Hickory Shad	None Documented	1	Downstream American Eel	None Do	cumented	
Presence of 1 or More Downs	stream Anadromous Spe	ecies I	None Docume			
# Diadromous Species Downs	tream (incl eel)	(0			
Pacida	ant Fich		C+r	oam Hoalth		
Resident Fish Barrier is in EBTJV BKT Catchment		Yes		Stream Health Chesapeake Bay Program Stream Health FAIR		
Barrier is in Modeled BKT Catchment (DeWeber)		No		MD MBSS Benthic IBI Stream Health N/A		
Barrier Blocks an EBTJV Catchment		No		MD MBSS Fish IBI Stream Health N/A		
Barrier Blocks a Modeled BKT Catchment (DeWeber)		_		,		
Native Fish Species Richness (HUC8)		30	VA INSTAR mIBI Stream He		N/A N/A	
				:ailii	•	
# Rare Fish (HUC8)		0	PA IBI Stream Health		Insufficient Dat	
# Rare Mussel (HUC8)		0				
# Rare Crayfish (HUC8)		0				

