Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: PA_40-178 UNNAMED DAM

Diadromous Tier 12

Brook Trout Tier 7

Resident Tier 10

NID ID

State ID 40-178

River Name Huntington Creek

Dam Height (ft) 6

Dam Type

Latitude 41.1816

Longitude -76.2255

Passage Facilities None Documented

Passage Year N/A

Size Class 2: Small River (38.61 - 200 sq mi

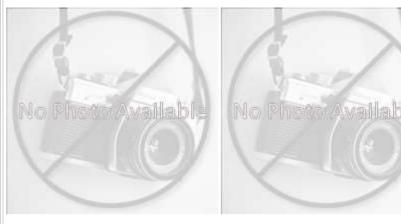
HUC 12 Huntington Creek-Fishing Creek

HUC 10 Huntington Creek

HUC 8 Upper Susquehanna-Lackawann

HUC 6 Upper Susquehanna

HUC 4 Susquehanna







Landcover							
NLCD (2011)		Chesapeake Conservancy (2016)					
% Impervious Surface in Upstream Drainage Area	0.26	% Tree Cover in ARA of Upstream Network	59.78				
% Natural Cover in Upstream Drainage Area	84.4	% Tree Cover in ARA of Downstream Network	68.03				
% Forested in Upstream Drainage Area	77	% Herbaceaous Cover in ARA of Upstream Network	29.38				
% Agriculture in Upstream Drainage Area	12.25	% Herbaceaous Cover in ARA of Downstream Network	26.6				
% Natural Cover in ARA of Upstream Network	66.91	% Barren Cover in ARA of Upstream Network	0				
% Natural Cover in ARA of Downstream Network	65.13	% Barren Cover in ARA of Downstream Network	0.02				
% Forest Cover in ARA of Upstream Network	57.18	% Road Impervious in ARA of Upstream Network	2.71				
% Forest Cover in ARA of Downstream Network	50.07	% Road Impervious in ARA of Downstream Network	0.68				
% Agricultral Cover in ARA of Upstream Network	16.3	% Other Impervious in ARA of Upstream Network	4.64				
% Agricultral Cover in ARA of Downstream Network	< 29.61	% Other Impervious in ARA of Downstream Network	0.77				
% Impervious Surf in ARA of Upstream Network	3.99						
% Impervious Surf in ARA of Downstream Network	0.44						



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	Natwork Sust	tom Tu	ne and Condition		
		rem Tyk	e and Condition		
Functional Upstream Network (mi) 0.81			Upstream Size Class Gain (#)		0
Total Functional Network (mi)			# Downsteam Natural B		0
Absolute Gain (mi)	0.81		# Downstream Hydropo		4
# Size Classes in Total Networ	_		# Downstream Dams wi		5
# Upstream Network Size Clas			# of Downstream Barrie	rs	8
NFHAP Cumulative Disturband	ce Index		Moderate		
Dam is on Conserved Land			No		
% Conserved Land in 100m Buffer of Upstream Network			0		
% Conserved Land in 100m Bu	ıffer of Downstream Netw	/ork	0.67		
Density of Crossings in Upstre	am Network Watershed (#/m2)	0		
Density of Crossings in Downs					
Density of off-channel dams in	n Upstream Network Wate	ershed	(#/m2) 0		
Density of off-channel dams in	n Downstream Network W	/atersh	ed (#/m2) 0.01		
		adromo			
Downstream Alewife	None Documented	Do	ownstream Striped Bass	None Do	cumented
Downstream Blueback	None Documented	Do	ownstream Atlantic Sturgeon	None Do	cumented
Downstream American Shad	None Documented	Do	wnstream Shortnose Sturge	on None Do	cumented
Downstream Hickory Shad	None Documented	Do	wnstream American Eel	Current	
Presence of 1 or More Downs	stream Anadromous Speci	ies Nc	ne Docume		
# Diadromous Species Downs	tream (incl eel)	1			
Reside	ent Fish		St	ream Health	
		'es	Chesapeake Bay Program Stream Health FAIR		
		No	MD MBSS Benthic IBI Stream Health N/A		
,		No	MD MBSS Fish IBI Stream Health		N/A
Barrier Blocks an EBIJV Catch	Barrier Blocks a Modeled BKT Catchment (DeWeber)				
	Catchment (DeWeber) Y	C2		Jann Hearth	/ / .
Barrier Blocks a Modeled BKT	,		VA INSTAR mIRI Stream H	ealth	N/A
Barrier Blocks a Modeled BKT Native Fish Species Richness ((HUC8) 3	37	VA INSTAR mIBI Stream H	ealth	N/A Good
Barrier Blocks a Modeled BKT Native Fish Species Richness (# Rare Fish (HUC8)	(HUC8) 3	37	VA INSTAR mIBI Stream H PA IBI Stream Health	ealth	N/A Good
Barrier Blocks a Modeled BKT Native Fish Species Richness ((HUC8) 3	37		ealth	-

