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

CFPPP Unique ID: CFPPP\_660 unknown

Bay-wide Diadromous Tier 14
Bay-wide Resident Tier 20

Bay-wide Brook Trout Tier N/A

NID ID
State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 38.2844 Longitude -77.9046

Passage Facilities None Documented

Passage Year N/A

Size Class 1a: Headwater (0 - 3.861 sq mi)

HUC 12 Mine Run

HUC 10 Mine Run-Rapidan River

HUC 8 Rapidan-Upper Rappahannock

HUC 6 Lower Chesapeake
HUC 4 Lower Chesapeake







	Land	lcover		
NLCD (2011)	Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	0	% Tree Cover in ARA of Upstream Network	0	
% Natural Cover in Upstream Drainage Area	0	% Tree Cover in ARA of Downstream Network	0	
% Forested in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Upstream Network	0	
% Agriculture in Upstream Drainage Area	100	% Herbaceaous Cover in ARA of Downstream Network	0	
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0	
% Natural Cover in ARA of Downstream Network	0	% Barren Cover in ARA of Downstream Network	0	
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0	
% Forest Cover in ARA of Downstream Network	0	% Road Impervious in ARA of Downstream Network	0	
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0	
% Agricultral Cover in ARA of Downstream Network	0	% Other Impervious in ARA of Downstream Network	0	
% Impervious Surf in ARA of Upstream Network	0			
% Impervious Surf in ARA of Downstream Network	0			



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	Network, Sy	ystem	Type and Con	dition		
Functional Upstream Network	(mi) 0.01		Upstream Size Class Gain (#)			0
Total Functional Network (mi) 0.23			# Downsteam Natural Barriers		0	
Absolute Gain (mi)	0.01		# Dov	vnstream Hydropowe	r Dams	0
# Size Classes in Total Network	0		# Dov	vnstream Dams with F	Passage	0
# Upstream Network Size Class	ses 0		# of D	ownstream Barriers		1
NFHAP Cumulative Disturbanc	e Index			High		
Dam is on Conserved Land				No		
% Conserved Land in 100m Buffer of Upstream Network				0		
% Conserved Land in 100m Bu	ffer of Downstream Ne	twork		1.34		
Density of Crossings in Upstream Network Watershed (#/m			2)	0		
Density of Crossings in Downs	tream Network Waters	hed (#	:/m2)	0		
Density of off-channel dams in	Upstream Network W	atersh	ed (#/m2)	0		
Density of off-channel dams in	Downstream Network	Wate	rshed (#/m2)	0		
		511	etab			
Downstream Alewife			mous Fish  Downstream Striped Bass  None Documented			
Downstream Blueback	Historical		Downstream Atlantic Sturgeon None Doc			
Downstream American Shad	None Documented			Shortnose Sturgeon	None Doc	umented
Downstream Hickory Shad	None Documented		Downstream	American Eel	Current	
Presence of 1 or More Downs	tream Anadromous Spe	ecies	Historical			
# Diadromous Species Downst	tream (incl eel)		1			
Reside	nt Fish			Strea	m Health	
		No	Chesap	Chesapeake Bay Program Stream Health GOOD		
Barrier is in Modeled BKT Catchment (DeWeber)		No		, ,		N/A
Barrier Blocks an EBTJV Catchment						-
Barrier Blocks an EBTJV Catchi	ment	No	MD ME	BSS Fish IBI Stream He	alth	N/A
Barrier Blocks an EBTJV Catchi Barrier Blocks a Modeled BKT				RSS Fish IBI Stream He RSS Combined IBI Stre		N/A N/A
Barrier Blocks a Modeled BKT	Catchment (DeWeber)		MD ME		am Health	
	Catchment (DeWeber)	No	MD ME	3SS Combined IBI Stre	am Health	N/A
Barrier Blocks a Modeled BKT Native Fish Species Richness (I	Catchment (DeWeber)	No 38	MD ME	3SS Combined IBI Stre TAR mIBI Stream Heal	am Health	N/A Very High

