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

CFPPP Unique ID: VA 826 **SEGO DAM Diadromous Tier** 6 Brook Trout Tier N/A Resident Tier 5 NID ID 826 State ID River Name Middle Branch North Fork Hard Dam Height (ft) Dam Type 37.9833 Latitude Longitude -78.6628 Passage Facilities None Documented N/A Passage Year Size Class 1a: Headwater (0 - 3.861 sq mi) HUC 12 North Fork Hardware River **HUC 10** Hardware River Middle James-Buffalo HUC8

James



No Phasa Availab



0.71

No Phasa Available



% Impervious Surf in ARA of Downstream Network

HUC<sub>6</sub>

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

CFPPP Unique ID: VA\_826 SEGO DAM

CIFFF Offique ID. VA_020	SEGO DAIVI					
	Network, Syst	em Type	e and Condition			
Functional Upstream Network (mi) 3.87			Upstream Size Class Gain (#)		0	
Total Functional Network (mi) 5434.9			# Downsteam Natural Barriers		0	
Absolute Gain (mi) 3.87			# Downstream Hydropower Dams		2	
# Size Classes in Total Network 6			# Downstream Dams with Passage		4	
# Upstream Network Size Classes 1			# of Downstream Barriers		4	
NFHAP Cumulative Disturband	ce Index		Not Scored / Unav	ailable at th	is scale	
Dam is on Conserved Land			No			
% Conserved Land in 100m Buffer of Upstream Network			0			
% Conserved Land in 100m Buffer of Downstream Network			11.23			
Density of Crossings in Upstream Network Watershed (#/m			0.97			
Density of Crossings in Downs						
Density of off-channel dams in	·	,				
Density of off-channel dams in	n Downstream Network W	atershe	d (#/m2) 0			
	Dia	dromou	s Fish			
Downstream Alewife	Potential Current		Downstream Striped Bass No		Ione Documented	
Downstream Blueback	ynstream Blueback Potential Current		Downstream Atlantic Sturgeon None Doo		umented	
Downstream American Shad	None Documented	Dov	vnstream Shortnose Sturgeon	None Doc	umented	
Downstream Hickory Shad	None Documented	Dov	vnstream American Eel	Current		
Presence of 1 or More Downs	stream Anadromous Specie	es Pote	ential Curre			
# Diadromous Species Downstream (incl eel)		1				
Resident Fish			Stream Health			
Barrier is in EBTJV BKT Catchment No		0	Chesapeake Bay Program Stream Health FAIR		FAIR	
Barrier is in Modeled BKT Catchment (DeWeber) N		0	MD MBSS Benthic IBI Stream Health		N/A	
Barrier Blocks an EBTJV Catchment Ye		es	MD MBSS Fish IBI Stream Health		N/A	
Barrier Blocks a Modeled BKT Catchment (DeWeber) No.		0	MD MBSS Combined IBI Stream Health		N/A	
Native Fish Species Richness (HUC8) 5		)	VA INSTAR mIBI Stream Health		Moderate	
# Rare Fish (HUC8)			PA IBI Stream Health		N/A	
# Rare Mussel (HUC8)						
# Rare Crayfish (HUC8)	0					

