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

CFPPP Unique ID: CFPPP 761 unknown **Diadromous Tier** 14 Brook Trout Tier N/A Resident Tier 6 NID ID State ID River Name Dam Height (ft) Dam Type 37.8102 Latitude -80.0052 Longitude Passage Facilities None Documented N/A Passage Year Size Class 1a: Headwater (0 - 3.861 sq mi) HUC 12 Indian Draft-Jackson River **HUC 10** Lower Jackson River

**Upper James** 

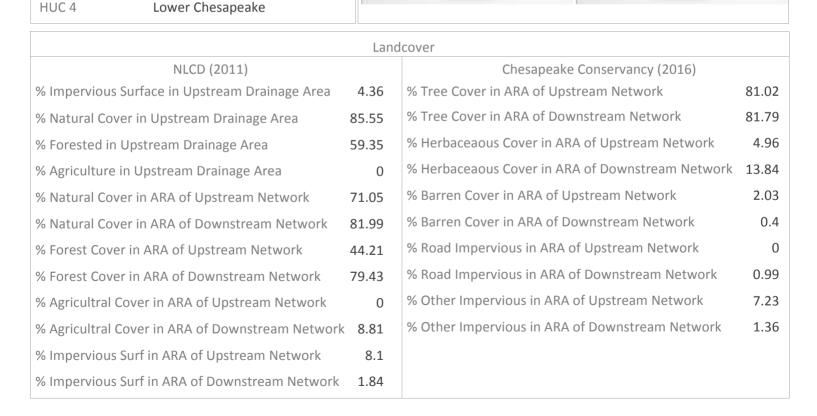
James

HUC8

HUC<sub>6</sub>



No Phaka Availab



No Phasa Available



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

CFPPP Unique ID: **CFPPP\_761** unknown

	Network, Syst	tem Typ	e and Condition		
Functional Upstream Network (mi) 0.98			Upstream Size Class Gain (#)		0
Total Functional Network (mi) 231.08			# Downsteam Natural Barriers		0
Absolute Gain (mi)	0.98		# Downstream Hydropowe	er Dams	8
# Size Classes in Total Network	3		# Downstream Dams with	Passage	4
# Upstream Network Size Classes 1			# of Downstream Barriers		12
NFHAP Cumulative Disturbanc	e Index		Very High		
Dam is on Conserved Land			No		
% Conserved Land in 100m Buffer of Upstream Network			0		
% Conserved Land in 100m Buffer of Downstream Network			37.34		
Density of Crossings in Upstrea	am Network Watershed (#	#/m2)	1.2		
Density of Crossings in Downs					
Density of off-channel dams in	Upstream Network Wate	ershed (	#/m2) 0		
Density of off-channel dams in	Downstream Network W	/atershe	d (#/m2) 0		
	Dia	adromou	ıs Fish		
ownstream Alewife Historical		Do	Downstream Striped Bass None Doc		cumented
Downstream Blueback	Historical	Do	wnstream Atlantic Sturgeon	None Doo	cumented
Downstream American Shad	None Documented	Do	wnstream Shortnose Sturgeon	None Doo	cumented
Downstream Hickory Shad None Documented		Do	Downstream American Eel None Do		cumented
Presence of 1 or More Downs	tream Anadromous Speci	es His	torical		
# Diadromous Species Downst	ream (incl eel)	0			
Reside	nt Fish		Strea	am Health	
Barrier is in EBTJV BKT Catchment No		lo	Chesapeake Bay Program Stream Health FAIR		FAIR
Barrier is in Modeled BKT Catchment (DeWeber) No		lo	MD MBSS Benthic IBI Stream Health N/A		N/A
Barrier Blocks an EBTJV Catchment Yes		es	MD MBSS Fish IBI Stream Health		N/A
	Barrier Blocks a Modeled BKT Catchment (DeWeber) Yes		MD MBSS Combined IBI Stream Health		N/A
Barrier Blocks a Modeled BKT			VA INSTAR mIBI Stream Health		.,
Barrier Blocks a Modeled BKT Native Fish Species Richness (	HUC8) 4	7	VA INSTAR mIBI Stream Hea	itn	Very High
	HUC8) 4		VA INSTAR mIBI Stream Hea	itn	Very High
Native Fish Species Richness (				itn	, 0

