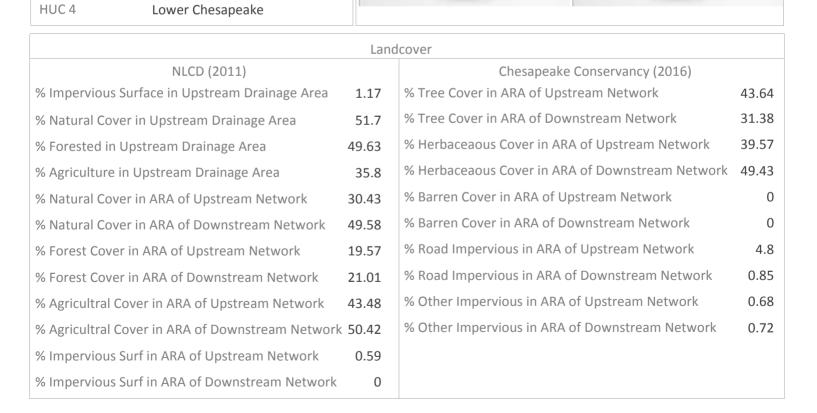
## **Chesapeake Fish Passage Prioritization - Dam Fact Sheet**

CFPPP Unique ID:	CFPPP_84	unknown			
Bay-wide Diadron	nous Tier 10	)			
Bay-wide Resident Tier		3			
Bay-wide Brook Trout Tier		A			
NID ID					
State ID					
River Name	Hawkins Run				
Dam Height (ft)	0				
Dam Type					
Latitude	38.6635				
Longitude	-78.0163				
Passage Facilities	None Documented				
Passage Year	N/A				
Size Class	1a: Headwater (0 - 3.861 sq mi)				
HUC 12	Mill Run-Thornton River				
HUC 10	Thornton River				
HUC 8	Rapidan-Upper Rappahannock				

Lower Chesapeake





No Photo Available



No Phana Availabl

HUC 6

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

CFPPP Unique ID: CFPPP\_84 unknown

CFPPP Unique ID: CFPPP_84	unknown					
	Network, S	System	Туре	and Condition		
Functional Upstream Network (mi) 0.42			Upstream Size Class Gain (#)		<b>‡</b> )	0
Total Functional Network (mi) 0.92			# Downsteam Natural Barriers		0	
Absolute Gain (mi) 0.42				# Downstream Hydropower Dams		0
# Size Classes in Total Network 0				# Downstream Dams with I	Passage	0
# Upstream Network Size Classes 0			# of Downstream Barriers		1	
NFHAP Cumulative Disturband	ce Index			High		
Dam is on Conserved Land				No		
% Conserved Land in 100m Bu	ıffer of Upstream Netw	ork		0		
% Conserved Land in 100m Buffer of Downstream Network			(	0		
Density of Crossings in Upstre	am Network Watershe	d (#/m	12)	1.48		
Density of Crossings in Downs	tream Network Waters	shed (#	‡/m2)	0		
Density of off-channel dams in	n Upstream Network W	/atersh	ned (#,	/m2) 0		
Density of off-channel dams in	n Downstream Networl	k Wate	ershed	(#/m2) 0		
		Diadro	mous	; Fish		
Downstream Alewife	Historical		Dow	ownstream Striped Bass None Doo		cumented
Downstream Blueback	k Historical		Dow	Downstream Atlantic Sturgeon None Doc		cumented
Downstream American Shad	None Documented		Dow	nstream Shortnose Sturgeon	None Doo	cumented
Downstream Hickory Shad	None Documented		Dow	nstream American Eel	Current	
Presence of 1 or More Downs	stream Anadromous Sp	ecies	Histo	orical		
# Diadromous Species Downs	tream (incl eel)		1			
Resident Fish			Stream Health			
Barrier is in EBTJV BKT Catchment No		No		Chesapeake Bay Program Stream Health GOOD		
Barrier is in Modeled BKT Catchment (DeWeber) No		No		MD MBSS Benthic IBI Stream Health N/A		N/A
Barrier Blocks an EBTJV Catchment No		No		MD MBSS Fish IBI Stream Health		N/A
Barrier Blocks a Modeled BKT Catchment (DeWeber) No			MD MBSS Combined IBI Stream Health		N/A	
Native Fish Species Richness (HUC8) 38			VA INSTAR mIBI Stream Health		Very High	
# Rare Fish (HUC8) 0		0				N/A
		4				
		0				

