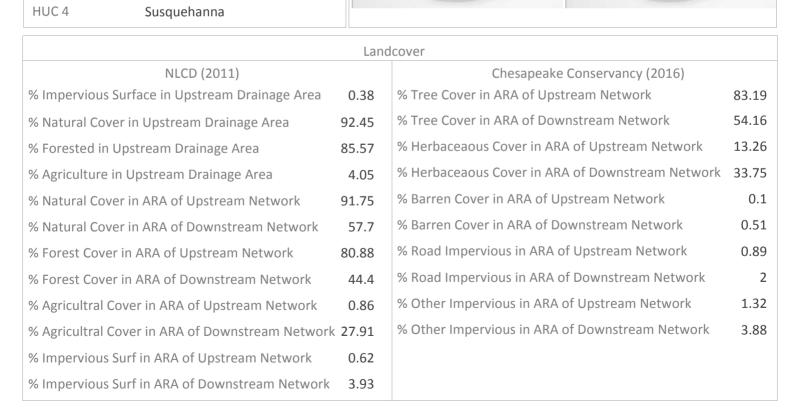
## **Chesapeake Fish Passage Prioritization - Dam Fact Sheet**

CFPPP Unique ID:	PA_40-177		BECKLEY DAM			
Bay-wide Diadromous Tier						
Bay-wide Resident Tier		3				
Bay-wide Brook Trout Tier		12				
NID ID						
State ID	40-177					
River Name						
Dam Height (ft)	9					
Dam Type						
Latitude	41.2135					
Longitude	-76.0757					
Passage Facilities	None Documented					
Passage Year	N/A					
Size Class	1b: Creek (3.861 - 38.61 sq mi)					
HUC 12	Hunlock Creek					
HUC 10	Middle Susquehanna River					
HUC 8	Upper Susquehanna-Lackawann					
HUC 6	Upper Susq	ueha	nna			





No Photo Available



No Phana Availabl

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

CFPPP Unique ID: PA\_40-177 BECKLEY DAM

	Network, S	ystem	Туре	and Condi	tion		
Functional Upstream Network (mi)	8.16			Upstream Size Class Gain (#)		0	
Total Functional Network (mi)	7080.7			# Downsteam Natural Barriers		0	
Absolute Gain (mi)	8.16			# Downstream Hydropower Dams		s 4	
# Size Classes in Total Network	7			# Downstream Dams with Passa		ge 5	
# Upstream Network Size Classes	2			# of Downstream Barriers		6	
NFHAP Cumulative Disturbance Inc	lex				Low		
Dam is on Conserved Land					No		
% Conserved Land in 100m Buffer of Upstream Network					12.96		
% Conserved Land in 100m Buffer of Downstream Network					6.98		
Density of Crossings in Upstream Network Watershed (#/m2) 0.4							
Density of Crossings in Downstream Network Watershed (#/m2) 0.98							
Density of off-channel dams in Ups	tream Network W	'atersh	ned (#	/m2)	0		
Density of off-channel dams in Dov	vnstream Network	( Wate	ershed	d (#/m2)	0.01		
	-	Diadro	mou	s Fish			
Downstream Alewife	Historical		Downstream Striped Bass		None Documented		
Downstream Blueback	Historical		Downstream Atlantic Sturgeon		None Documented		
Downstream American Shad	None Documente	ed	Downstream Shortnose Sturgeon		None Documented		
Downstream Hickory Shad	None Documente	ed	Downstream American Eel		Current		
One or More DS Anadromous Spec	ies Historical		# Di	adromous	Sp Dnstrm (incl eel)	1	
Resident Fish and Rare Species					Stream Health		
Barrier is in EBTJV BKT Catchment		Yes		Chesape	Health	FA	
Barrier is in Modeled BKT Catchment (DeWeber)		No		MD MBSS Benthic IBI Stream Health		th	N/
Barrier Blocks an EBTJV Catchment		No		MD MBSS Fish IBI Stream Health			N/
Barrier Blocks a Modeled BKT Catchment (DeWeber)		No		MD MBSS Combined IBI Stream Health		ealth	N,
Native Fish Species Richness (HUC8)		37		VA INSTAR mIBI Stream Health			N,
# Rare Fish (HUC8)		0		PA IBI Stream Health			Fa
# Rare Mussel (HUC8)		2					
# Rare Crayfish (HUC8)		0					
Globally rare or fed listed fish/mussel sp HUC12		No		Rare fish or mussel sp in HUC12			Ν
Globally rare or fed listed fish/mussel sp in upstream or downstream functional network		Yes			or mussel in upstream or eam functional network		Y

