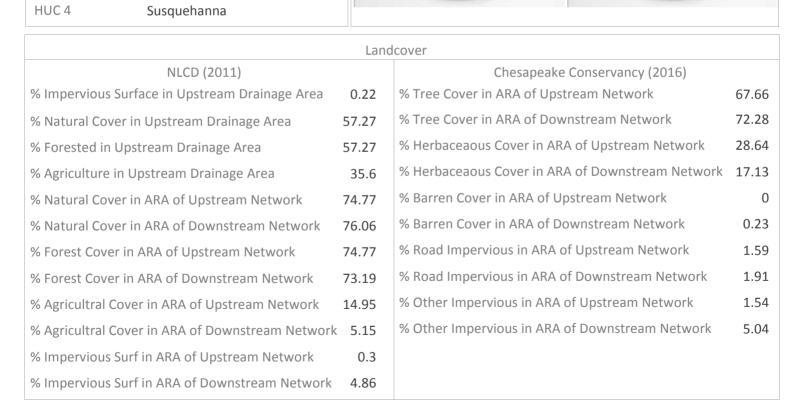
Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID:	PA_17-069		CURWENSVILLE		
Bay-wide Diadromous Tier		19			
Bay-wide Resident Tier		12			
Bay-wide Brook Trout Tier		19			
NID ID					
State ID	17-069				
River Name					
Dam Height (ft)	12				
Dam Type	Gravity				
Latitude	41.0041				
Longitude	-78.5282				
Passage Facilities	None Documented				
Passage Year	N/A				
Size Class	1a: Headwater (0 - 3.861 sq mi)				
HUC 12	Curwensville Dam-West Branch				
HUC 10	Upper West Branch Susquehann				
HUC 8	Upper West Branch Susquehann				
HUC 6	West Branch Susquehanna				



No Phana Availabl



No Photo Available



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CFPPP Unique ID: PA 17-069 CURWENSVILLE

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	Network, Sy	ystem T	Type and Condition			
Functional Upstream Network (mi) 1.14			Upstream Size Class Gain (#)		0	
Total Functional Network (mi) 119.59			# Downsteam Natural Barriers		0	
Absolute Gain (mi) 1.14			# Downstream Hydropower Dams		4	
# Size Classes in Total Network 4			# Downstream Dams with F	assage	6	
# Upstream Network Size Classes 1			# of Downstream Barriers		10	
NFHAP Cumulative Disturband	ce Index		Moderate			
Dam is on Conserved Land			No			
% Conserved Land in 100m Buffer of Upstream Network			0			
% Conserved Land in 100m Buffer of Downstream Network			6.61			
Density of Crossings in Upstream Network Watershed (#/m2			2) 1.27			
Density of Crossings in Downs	stream Network Watersh	hed (#/	/m2) 1.03			
Density of off-channel dams in	n Upstream Network Wa	atershe	ed (#/m2) 0			
Density of off-channel dams in	n Downstream Network	Water	rshed (#/m2) 0			
		Diadror	mous Fish			
Downstream Alewife	None Documented		Downstream Striped Bass	None Documented		
Downstream Blueback None Documented		Downstream Atlantic Sturgeon	None Doo	cumented		
Downstream American Shad	None Documented		Downstream Shortnose Sturgeon	None Doo	cumented	
Downstream Hickory Shad	None Documented		Downstream American Eel	Current		
Presence of 1 or More Downs	stream Anadromous Spe	ecies	None Docume			
# Diadromous Species Downs	tream (incl eel)		1			
Resident Fish			Strea	m Health		
Barrier is in EBTJV BKT Catchment Yes		Yes	Chesapeake Bay Program Str	Chesapeake Bay Program Stream Health VERY_POOR		
Barrier is in Modeled BKT Catchment (DeWeber) Ye		Yes	MD MBSS Benthic IBI Stream	MD MBSS Benthic IBI Stream Health N/A		
Barrier Blocks an EBTJV Catchment No		No	MD MBSS Fish IBI Stream He	MD MBSS Fish IBI Stream Health N		
Barrier Blocks a Modeled BKT Catchment (DeWeber) No		No	MD MBSS Combined IBI Stream	MD MBSS Combined IBI Stream Health N/		
Native Fish Species Richness (HUC8) 29		29	VA INSTAR mIBI Stream Heal	VA INSTAR mIBI Stream Health		
		1	PA IBI Stream Health		N/A Fair	
		1				
# Rare Crayfish (HUC8)		0				
(-				

