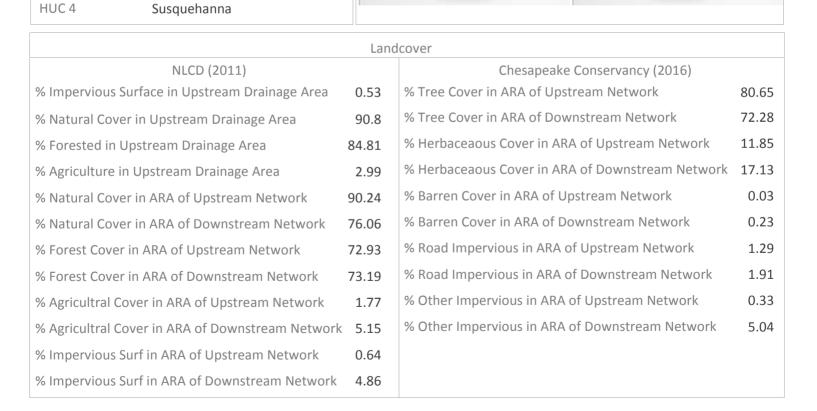
Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID:	PA_PA00424		DUBOIS RESER						
Bay-wide Diadrom	nous Tier	13							
Bay-wide Resident	t Tier	4							
Bay-wide Brook Tr	out Tier	13							
NID ID	PA00424								
State ID	PA00424								
River Name	Anderson Cr	eek							
Dam Height (ft)	42								
Dam Type	Earth								
Latitude	41.0944								
Longitude	-78.6331								
Passage Facilities	None Docum	ente	ed						
Passage Year	N/A								
Size Class	1b: Creek (3.	861	- 38.61 sq mi)						
HUC 12	Upper Ander	son	Creek						
HUC 10	Anderson Cr	eek							
HUC 8	Upper West	Brar	ich Susquehann						
HUC 6	West Branch	Sus	quehanna						



No Phana Availabl



No Photo Available



Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: PA_PA00424	DUBOIS RESERV	RESERVOIR ANDERSON CREEK									
Network, System Type and Condition											
Functional Upstream Network (mi)	39.6		Upstream Size Class Gain (#)		0						
Total Functional Network (mi)	158.06			# Downsteam Natural Barriers		0					
Absolute Gain (mi)	39.6			# Downstream Hydropower Dams		s 4					
# Size Classes in Total Network	4			# Downstream Dams with Passage		e 6					
# Upstream Network Size Classes	2			# of Downstream Barriers		10					
NFHAP Cumulative Disturbance Index				Not Scored / Unavailable at this scale							
Dam is on Conserved Land			No								
% Conserved Land in 100m Buffer of Upstream Networ					38.78						
% Conserved Land in 100m Buffer of Downstream Netwo					6.61						
Density of Crossings in Upstream Network Watershed (#/m2)					0.47						
Density of Crossings in Downstream	Density of Crossings in Downstream Network Watershed (#/m2) 1.03										
Density of off-channel dams in Upsi	Density of off-channel dams in Upstream Network Watershed (#/m2) 0										
Density of off-channel dams in Dow	nstream Network	Wate	rshed	l (#/m2)	0						
Diadromous Fish											
Downstream Alewife	nstream Alewife None Documented Downstream Striped Bass None Documented						cumented				
Downstream Blueback	wnstream Blueback None Documented		Downstream Atlantic Sturgeon			None Do	None Documented				
Downstream American Shad	wnstream American Shad None Documented		Downstream Shortnose Sturgeon			None Do	None Documented				
Downstream Hickory Shad	wnstream Hickory Shad None Documented		Downstream American Eel			Current					
ne or More DS Anadromous Species None Docume		è	# Di	# Diadromous Sp Dnstrm (incl eel)		1					
Resident Fish and Rare Species					Stream Health						
Barrier is in EBTJV BKT Catchment		Yes		Chesapeake Bay Program Stream Health		lealth	POOR				
Barrier is in Modeled BKT Catchment (DeWeber)		No		MD MBS	SS Benthic IBI Stream Healt	:h	N/A				
Barrier Blocks an EBTJV Catchment		No		MD MBSS Fish IBI Stream Health			N/A				
Barrier Blocks a Modeled BKT Catchment (DeWeber)		No		MD MBSS Combined IBI Stream Healt		ealth	N/A				
Native Fish Species Richness (HUC8)		29		VA INSTAR mIBI Stream Health			N/A				
Rare Fish (HUC8)		1		PA IBI Stream Health			Poor				
Rare Mussel (HUC8)		1									
# Rare Crayfish (HUC8)	Rare Crayfish (HUC8)										
Globally rare or fed listed fish/muss	sel sp HUC12	No		Rare fish or mussel sp in HUC12			No				
Globally rare or fed listed fish/must upstream or downstream functions	•	No			h or mussel in upstream or ream functional network		No				

