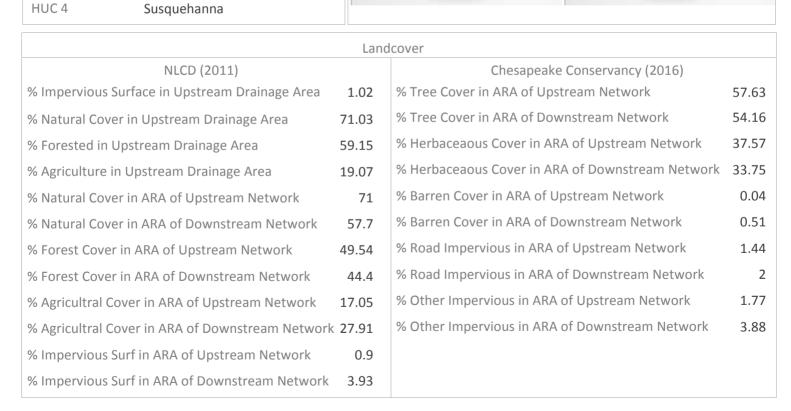
Chesapeake Fish Passage Prioritization - Dam Fact Sheet

chesapeake i ishi i ass										
CFPPP Unique ID:	PA_35-011	FALL BROOK								
Bay-wide Diadrom	ous Tier	8								
Bay-wide Resident	Tier	3								
Bay-wide Brook Tr	out Tier	4								
NID ID										
State ID	35-011									
River Name	Fall Brook									
Dam Height (ft)	18									
Dam Type	Earth									
Latitude	41.6008									
Longitude	-75.523									
Passage Facilities	None Docum	ented								
Passage Year	N/A									
Size Class	1b: Creek (3.8	: Creek (3.861 - 38.61 sq mi)								
HUC 12	Lees Creek-La	ckawanna River								
HUC 10	Lackawanna River									
HUC 8	Upper Susquehanna-Lackawann									
HUC 6	Upper Susque	ehanna								



No Phana Availabl



No Photo Available

Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: PA 35-011 FALL BROOK

CFPPP Unique ID: PA_35-011	FALL BROOK					
	Network, Sys	stem	Type ar	nd Condition		
Functional Upstream Network	(mi) 15.89			Upstream Size Class Gair	n (#)	0
Total Functional Network (mi)	7088.43		# Downsteam Natural Barriers		0	
Absolute Gain (mi)	15.89		# Downstream Hydropower Dams		4	
# Size Classes in Total Network	7			# Downstream Dams wit	h Passage	5
# Upstream Network Size Classes 2			# of Downstream Barriers		6	
NFHAP Cumulative Disturbance	e Index			High		
Dam is on Conserved Land				No		
% Conserved Land in 100m Buffer of Upstream Network			5.94			
% Conserved Land in 100m Buf	fer of Downstream Net	work	6.98			
Density of Crossings in Upstream Network Watershed (#/m				2) 0.77		
Density of Crossings in Downst	ream Network Watersh	ed (#,	/m2)	0.98		
Density of off-channel dams in	Upstream Network Wa	tersh	ed (#/m	12) 0		
Density of off-channel dams in	Downstream Network \	Wate	rshed (#	‡/m2) 0.01		
		iadro	mous F			
Downstream Alewife Historical			Downstream Striped Bass None Do		cumented	
Downstream Blueback Historical Downstream American Shad None Documented			Downstream Atlantic Sturgeon None Documer Downstream Shortnose Sturgeon None Documer		cumented	
					cumented	
Downstream Hickory Shad	None Documented		Downs	tream American Eel	Current	
Presence of 1 or More Downst	ream Anadromous Spec	cies	Histori	cal		
# Diadromous Species Downst	ream (incl eel)		1			
Resident Fish			Stream Health			
Barrier is in EBTJV BKT Catchment Y		Yes	(Chesapeake Bay Program Stream Health FAIR		
Barrier is in Modeled BKT Catchment (DeWeber) No.		No	ľ	MD MBSS Benthic IBI Stream Health N/A		
Barrier Blocks an EBTJV Catchment No		No	1	MD MBSS Fish IBI Stream Health N		N/A
Barrier Blocks a Modeled BKT Catchment (DeWeber) Yes Native Fish Species Richness (HUC8) 37 # Rare Fish (HUC8) 0 # Rare Mussel (HUC8) 2 # Rare Crayfish (HUC8) 0		Yes	MD MBSS Combined IBI Stream Health		N/A	
		37	\	/A INSTAR mIBI Stream He	ealth	N/A
		0		PA IBI Stream Health		, Fair

