Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_1121 unknown

Diadromous Tier 16

Brook Trout Tier N/A

Resident Tier 19

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 39.9512

Longitude -76.6745

Passage Facilities None Documented

Passage Year N/A

Size Class 1a: Headwater (0 - 3.861 sq mi)

HUC 12 Mill Creek

HUC 10 Codorus Creek

HUC 8 Lower Susquehanna
HUC 6 Lower Susquehanna

HUC 4 Susquehanna







Landcover							
NLCD (2011)		Chesapeake Conservancy (2016)					
% Impervious Surface in Upstream Drainage Area 20.	2	% Tree Cover in ARA of Upstream Network	0				
% Natural Cover in Upstream Drainage Area 5.9	2	% Tree Cover in ARA of Downstream Network	31.27				
% Forested in Upstream Drainage Area 4.6	8	% Herbaceaous Cover in ARA of Upstream Network	0				
% Agriculture in Upstream Drainage Area 34.	6	% Herbaceaous Cover in ARA of Downstream Network	34.01				
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0				
% Natural Cover in ARA of Downstream Network 15.3	3	% Barren Cover in ARA of Downstream Network	0.4				
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0				
% Forest Cover in ARA of Downstream Network 11.7	5	% Road Impervious in ARA of Downstream Network	4.97				
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0				
% Agricultral Cover in ARA of Downstream Network 11.9	3	% Other Impervious in ARA of Downstream Network	27.74				
% Impervious Surf in ARA of Upstream Network	0						
% Impervious Surf in ARA of Downstream Network 33.8	7						



Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_1121 unknown

# Size Classes in Total Network 3 # Downstream Dams with Passage 3 # Upstream Network Size Classes 0 # of Downstream Barriers 4 NetWork Size Classes 0 # of Downstream Barriers 4 No	CFPPP Unique ID: CFPPP_112	21 unknown						
Fotal Functional Network (mi) 36.64 # Downsteam Natural Barriers 0 Absolute Gain (mi) 0.15 # Downstream Hydropower Dams 3 # Size Classes in Total Network 3 # Downstream Barriers 4 NFHAP Cumulative Disturbance Index Very High Dam is on Conserved Land No % Conserved Land in 100m Buffer of Upstream Network 0 % Conserved Land in 100m Buffer of Downstream Network 0 0 Censity of Crossings in Upstream Network Watershed (#/m2) 0 Density of Crossings in Upstream Network Watershed (#/m2) 2.15 Density of off-channel dams in Upstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 1 Density of off-channel dams in Downstream Network Watershed (#/m2) 1 Density of off-channel dams in Downstream Network Watershed (#/m2) 1 Density of off-channel dams in Downstream Network Watershed (#/m2) 1 Density of off-channel dams in Downstream Network Watershed (#/m2) 1 Density of off-channel dams in Downstream Network Watershed (#/m2) 1 Density of off-channel dams in Downstream Network Watershed (#/m2) 1 Density of off-channel dams in Downstream Network Watershed (#/m2) 1 Density of off-channel dams in Downstream Network Watershed (#/m2) 1 Density of off-channel dams in Downstream Network Watershed (#/m2) 1 Density of off-channel dams in Downstream Network Watershed (#/m2) 1 Density of off-channel dams in Downstream Network Watershed (#/m2) 1 Density of off-channel dams in Downstream Network Watershed (#/m2) 1 Density of off-channel dams in Downstream Network Watershed (#/m2) 1 Density of off-channel dams in Upstream Network Watershed (#/m2) 1 Density of off-channel dams in Upstream Network Watershed (#/m2) 1 Density of Off-channel dams in Upstream Network Watershed (#/m2) 1 Density of Off-channel dams in Upstream Network		Network, Sy	ystem	Type and Condition				
Absolute Gain (mi) 0.15 # Downstream Hydropower Dams 3 # Size Classes in Total Network 3 # Downstream Dams with Passage 3 # Upstream Network Size Classes 0 # of Downstream Barriers 4 NPHAP Cumulative Disturbance Index Very High No % Conserved Land No % Conserved Land in 100m Buffer of Upstream Network Conserved Land in 100m Buffer of Downstream Network Obensity of Crossings in Upstream Network Watershed (#/m2) Doensity of Crossings in Upstream Network Watershed (#/m2) Doensity of off-channel dams in Upstream Network Watershed (#/m2) Doensity of off-channel dams in Downstream Network Watershed (#/m2) Doensity of off-channel dams in Downstream Network Watershed (#/m2) Downstream Alewife Historical Downstream Alewife Downstream American Shad None Documented Downstream American Eel Current Resident Fish Barrier is in EBTJV BKT Catchment No Barrier is in Modeled BKT Catchment (DeWeber) No Barrier Blocks an EBTJV Catchment No Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Fish IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A NAtive Fish Species Richness (HUC8) 3 VA INSTAR mIBI Stream Health N/A WA INSTAR mIBI Stream Health N/A # Rare Fish (HUC8) 4 PA IBI Stream Health Poor	Functional Upstream Network	(mi) 0.15	Upstream Si	Upstream Size Class Gain (#)				
# Size Classes in Total Network 3 # Downstream Dams with Passage 3 # Upstream Network Size Classes 0 # of Downstream Barriers 4 NFHAP Cumulative Disturbance Index Very High No % Conserved Land in 100m Buffer of Upstream Network 0 % Conserved Land in 100m Buffer of Downstream Network 0 0 % Conserved Land in 100m Buffer of Downstream Network 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Total Functional Network (mi)	36.64	36.64			# Downsteam Natural Barriers		
# Upstream Network Size Classes 0 # of Downstream Barriers 4 NFHAP Cumulative Disturbance Index Very High Dam is on Conserved Land No % Conserved Land in 100m Buffer of Upstream Network % Conserved Land in 100m Buffer of Downstream Network % Conserved Land % Downstream Striped Bass None Documente Downstream Atlantic Sturgeon None Documente Downstream Atlantic Sturgeon N	Absolute Gain (mi)	0.15		# Downstrea	ım Hydropowei	r Dams	3	
NFHAP Cumulative Disturbance Index Dam is on Conserved Land Mo Conserved Land in 100m Buffer of Upstream Network Conserved Land in 100m Buffer of Downstream Network Downstream Network Watershed (#/m2) Downstream In Upstream Network Watershed (#/m2) Downstream Striped Bass None Documente Downstream Allantic Sturgeon None Documente Downstream American Shad None Documented Downstream Shortnose Sturgeon None Documente Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species # Diadromous Species Downstream (incl eel) Resident Fish Barrier is in EBTJV BKT Catchment No Chesapeake Bay Program Stream Health N/A Barrier Blocks an EBTJV Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Fish IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A Notive Fish Species Richness (HUC8) 3 VA INSTAR mIBI Stream Health N/A # Rare Fish (HUC8) 4 PA IBI Stream Health N/A	# Size Classes in Total Networ	k 3		# Downstrea	m Dams with F	assage	3	
Dam is on Conserved Land No Conserved Land in 100m Buffer of Upstream Network Conserved Land in 100m Buffer of Downstream Network Conserved Land in 100m Buffer of Downstream Network Consity of Crossings in Upstream Network Watershed (#/m2) Density of Crossings in Downstream Network Watershed (#/m2) Density of off-channel dams in Upstream Network Watershed (#/m2) Density of off-channel dams in Downstream Network Watershed (#/m2) Density of off-channel dams in Downstream Network Watershed (#/m2) Density of off-channel dams in Downstream Network Watershed (#/m2) Downstream Alewife Downstream Blueback Historical Downstream Atlantic Sturgeon None Documente Downstream American Shad None Documented Downstream Shortnose Sturgeon None Documente Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) Resident Fish Barrier is in EBTJV BKT Catchment No Barrier is in Modeled BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Fish IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) 53 VA INSTAR mIBI Stream Health N/A WAINSTAR mIBI Stream Health N/A # Rare Fish (HUC8) 2 PA IBI Stream Health Poor	# Upstream Network Size Clas	ses 0		# of Downst	ream Barriers		4	
% Conserved Land in 100m Buffer of Upstream Network 0 % Conserved Land in 100m Buffer of Downstream Network 0 Density of Crossings in Upstream Network Watershed (#/m2) 0 Density of Crossings in Downstream Network Watershed (#/m2) 2.15 Density of off-channel dams in Upstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Diadromous Fish Downstream Alewife Historical Downstream Striped Bass None Documente Downstream American Shad None Documented Downstream Atlantic Sturgeon None Documente Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health POOR Barrier is in Modeled BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health 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 Health N/A Native Fish Species Richness (HUC8) 53 VA INSTAR mIBI Stream Health N/A # Rare Fish (HUC8) 2 PA IBI Stream Health Poor # Rare Mussel (HUC8) 3	NFHAP Cumulative Disturband	ce Index		Ver	y High			
% Conserved Land in 100m Buffer of Downstream Network Density of Crossings in Upstream Network Watershed (#/m2) Density of Crossings in Downstream Network Watershed (#/m2) Density of Off-channel dams in Upstream Network Watershed (#/m2) Density of off-channel dams in Upstream Network Watershed (#/m2) Density of off-channel dams in Downstream Network Watershed (#/m2) Downstream Alewife Historical Downstream Striped Bass None Documente Downstream American Shad None Documented Downstream American Shad None Documented Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species # Diadromous Species Downstream (incl eel) # Diadromous Species Downstream (incl eel) Resident Fish Barrier is in EBTJV BKT Catchment No Barrier Blocks an EBTJV Catchment No Barrier Blocks an EBTJV Catchment No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Fish IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) 53 VA INSTAR mIBI Stream Health N/A # Rare Fish (HUC8) 2 PA IBI Stream Health Poor	Dam is on Conserved Land			No				
Density of Crossings in Upstream Network Watershed (#/m2) 0 Density of Crossings in Downstream Network Watershed (#/m2) 2.15 Density of Off-channel dams in Upstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Diadromous Fish Downstream Alewife Historical Downstream Striped Bass None Documente Downstream Blueback Historical Downstream Atlantic Sturgeon None Documente Downstream American Shad None Documented Downstream Shortnose Sturgeon None Documente Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health No Chesapeake Bay Program Stream Health POOR MD MBSS Benthic IBI Stream Health N/A Barrier is in Modeled BKT Catchment (DeWeber) 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) 53 VA INSTAR mIBI Stream Health N/A Native Fish Species Richness (HUC8) 2 PA IBI Stream Health N/A # Rare Fish (HUC8) 2 PA IBI Stream Health Poor	% Conserved Land in 100m Bu	iffer of Upstream Netwo	ork	0				
Density of Crossings in Downstream Network Watershed (#/m2) 2.15 Density of off-channel dams in Upstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Diadromous Fish Downstream Alewife Historical Downstream Atlantic Sturgeon None Documente Downstream Blueback Historical Downstream Atlantic Sturgeon None Documente Downstream American Shad None Documented Downstream Shortnose Sturgeon None Documente Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health POOR Barrier is in Modeled BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks an EBTJV Catchment (DeWeber) No MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) 53 VA INSTAR mIBI Stream Health N/A # Rare Fish (HUC8) 2 PA IBI Stream Health Poor # Rare Mussel (HUC8) 3	% Conserved Land in 100m Bu	iffer of Downstream Ne	twork	0				
Density of off-channel dams in Upstream Network Watershed (#/m2) 0 Diadromous Fish Downstream Alewife Historical Downstream Striped Bass None Documente Downstream Blueback Historical Downstream Atlantic Sturgeon None Documente Downstream American Shad None Documented Downstream Shortnose Sturgeon None Documente Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health Chesapeake Bay Program Stream Health POOR Barrier is in Modeled BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks an EBTJV Catchment No MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) 53 VA INSTAR mIBI Stream Health N/A # Rare Fish (HUC8) 2 PA IBI Stream Health Poor # Rare Mussel (HUC8) 3	Density of Crossings in Upstre	am Network Watershed	d (#/m	2) 0				
Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Diadromous Fish Downstream Alewife Historical Downstream Striped Bass None Documente Downstream Blueback Historical Downstream Atlantic Sturgeon None Documente Downstream American Shad None Documented Downstream Shortnose Sturgeon None Documente Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health Chesapeake Bay Program Stream Health POOR Barrier is in Modeled BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks an EBTJV Catchment (DeWeber) No MD MBSS Combined 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) 53 VA INSTAR mIBI Stream Health N/A # Rare Fish (HUC8) 2 PA IBI Stream Health Poor	Density of Crossings in Downs	tream Network Watersh	hed (#	/m2) 2.15	;			
Diadromous Fish Downstream Alewife Historical Downstream Striped Bass None Documente Downstream Blueback Historical Downstream Atlantic Sturgeon None Documente Downstream American Shad None Documented Downstream Shortnose Sturgeon None Documente Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) Resident Fish Stream Health Barrier is in EBTJV BKT Catchment No Chesapeake Bay Program Stream Health POOR Barrier Blocks an EBTJV Catchment (DeWeber) No MD MBSS Benthic 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) # Rare Fish (HUC8) # Rare Mussel (HUC8) 3	Density of off-channel dams in	າ Upstream Network Wa	atersh	ed (#/m2) 0				
Downstream Alewife Historical Downstream Striped Bass None Documented Downstream Blueback Historical Downstream Atlantic Sturgeon None Documented Downstream American Shad None Documented Downstream Shortnose Sturgeon None Documented Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health POOR Barrier is in EBTJV BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health 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 Health N/A Native Fish Species Richness (HUC8) 53 VA INSTAR mIBI Stream Health N/A # Rare Fish (HUC8) 2 PA IBI Stream Health Poor # Rare Mussel (HUC8) 3	Density of off-channel dams in	n Downstream Network	Wate	rshed (#/m2) 0				
Downstream Blueback Historical Downstream Atlantic Sturgeon None Documented Downstream American Shad None Documented Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health Chesapeake Bay Program Stream Health POOR Barrier is in Modeled BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A MD MBSS Fish IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) 53 VA INSTAR mIBI Stream Health N/A PA IBI Stream Health Poor # Rare Mussel (HUC8) 3			Diadro	mous Fish				
Downstream American Shad None Documented Downstream Shortnose Sturgeon None Documented Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health Stream Health POOR Barrier is in EBTJV BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks an EBTJV Catchment (DeWeber) 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) 53 VA INSTAR mIBI Stream Health N/A # Rare Fish (HUC8) 2 PA IBI Stream Health Poor # Rare Mussel (HUC8) 3	Downstream Alewife	Historical		Downstream Stripe	vnstream Striped Bass None Docu			
Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health Barrier is in EBTJV BKT Catchment No Chesapeake Bay Program Stream Health POOR Barrier is in Modeled BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health 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 Health N/A Native Fish Species Richness (HUC8) 53 VA INSTAR mIBI Stream Health N/A # Rare Fish (HUC8) 2 PA IBI Stream Health Poor # Rare Mussel (HUC8) 3	Downstream Blueback	Historical		Downstream Atlant	ic Sturgeon	None Doc	umentec	
Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) Resident Fish Barrier is in EBTJV BKT Catchment Barrier is in Modeled BKT Catchment (DeWeber) Barrier Blocks an EBTJV Catchment No MD MBSS Benthic IBI Stream Health N/A MD MBSS Fish IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A NA NA NA NA NA NA NA NA N	Downstream American Shad	None Documented		Downstream Shortr	iose Sturgeon	None Doc	umentec	
Resident Fish Resident Fish Barrier is in EBTJV BKT Catchment Barrier is in Modeled BKT Catchment (DeWeber) Barrier Blocks an EBTJV Catchment Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A MD MBSS Fish IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A NA NA NA NA NA NA NA NA N	Downstream Hickory Shad	None Documented		Downstream Ameri	can Eel	Current		
Resident Fish Barrier is in EBTJV BKT Catchment No Chesapeake Bay Program Stream Health No MD MBSS Benthic IBI Stream Health 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 Fish IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) Fare Fish (HUC8) PA IBI Stream Health Poor # Rare Mussel (HUC8) 3	Presence of 1 or More Downs	tream Anadromous Spe	ecies	Historical				
Barrier is in EBTJV BKT Catchment Barrier is in Modeled BKT Catchment (DeWeber) Barrier Blocks an EBTJV Catchment No MD MBSS Benthic IBI Stream Health N/A MD MBSS Fish IBI Stream Health N/A MD MBSS Fish IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) # Rare Fish (HUC8) A NO Chesapeake Bay Program Stream Health N/A MD MBSS Benthic IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A VA INSTAR mIBI Stream Health Poor # Rare Mussel (HUC8) 3	# Diadromous Species Downs	tream (incl eel)		1				
Barrier is in Modeled BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A MD MBSS Fish IBI Stream Health N/A MD MBSS Fish IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) # Rare Fish (HUC8) Poor Rare Mussel (HUC8) 3	Reside	nt Fish			Strea	m Health		
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 Health N/A Native Fish Species Richness (HUC8) 53 VA INSTAR mIBI Stream Health N/A # Rare Fish (HUC8) 2 PA IBI Stream Health Poor # Rare Mussel (HUC8) 3	Barrier is in EBTJV BKT Catchment No		Chesapeake B	Chesapeake Bay Program Stream Health POOR				
Barrier Blocks a Modeled BKT Catchment (DeWeber) No Native Fish Species Richness (HUC8) # Rare Fish (HUC8) MD MBSS Combined IBI Stream Health N/A VA INSTAR mIBI Stream Health Poor # Rare Mussel (HUC8) 3	Barrier is in Modeled BKT Catchment (DeWeber) No		MD MBSS Ber	MD MBSS Benthic IBI Stream Health N/A				
Native Fish Species Richness (HUC8) # Rare Fish (HUC8) # Rare Mussel (HUC8) 53 VA INSTAR mIBI Stream Health Poor # Rare Mussel (HUC8) 3	Barrier Blocks an EBTJV Catchment No		MD MBSS Fish	MD MBSS Fish IBI Stream Health				
# Rare Fish (HUC8) 2 PA IBI Stream Health Poor # Rare Mussel (HUC8) 3	Barrier Blocks a Modeled BKT Catchment (DeWeber) No		MD MBSS Cor	MD MBSS Combined IBI Stream Health N/A				
# Rare Mussel (HUC8) 3	Native Fish Species Richness (HUC8) 53		VA INSTAR mI	VA INSTAR mIBI Stream Health				
	# Rare Fish (HUC8)		2	PA IBI Stream	Health		Poor	
# Rare Crayfish (HUC8) 0	# Rare Mussel (HUC8)		3					
	# Rare Crayfish (HUC8)		0					

