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

CFPPP Unique ID:	PA_PA00392 SALT RUN RESE	RVOIR			
Diadromous Tier	8				
Brook Trout Tier	2				
Resident Tier	1				
NID ID	PA00392				
State ID	PA00392	No			
River Name	Salt Run				
Dam Height (ft)	44	1			
Dam Type	Earth				
Latitude	41.5391				
Longitude	-78.1882				
Passage Facilities	None Documented	1			
Passage Year	N/A				
Size Class	1b: Creek (3.861 - 38.61 sq mi)				
HUC 12	Sinnemahoning Portage Creek-D				
HUC 10	Sinnemahoning Portage Creek				
HUC 8	Sinnemahoning	1			
HUC 6	West Branch Susquehanna				

Susquehanna



Landcover							
NLCD (2011)		Chesapeake Conservancy (2016)					
% Impervious Surface in Upstream Drainage Area	0	% Tree Cover in ARA of Upstream Network	97.84				
% Natural Cover in Upstream Drainage Area	99.96	% Tree Cover in ARA of Downstream Network	87.15				
% Forested in Upstream Drainage Area	98.09	% Herbaceaous Cover in ARA of Upstream Network	1.19				
% Agriculture in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Downstream Network	8.23				
% Natural Cover in ARA of Upstream Network	100	% Barren Cover in ARA of Upstream Network	0.02				
% Natural Cover in ARA of Downstream Network	93	% Barren Cover in ARA of Downstream Network	0.23				
% Forest Cover in ARA of Upstream Network	97.98	% Road Impervious in ARA of Upstream Network	0.01				
% Forest Cover in ARA of Downstream Network	84.61	% Road Impervious in ARA of Downstream Network	0.56				
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0				
% Agricultral Cover in ARA of Downstream Network	2.11	% Other Impervious in ARA of Downstream Network	0.82				
% Impervious Surf in ARA of Upstream Network	0						
% Impervious Surf in ARA of Downstream Network	0.66						



HUC 4

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

CFPPP Unique ID: PA\_PA00392 SALT RUN RESERVOIR

# Size Classes in Total Network 5  # Downstream Dams with Passage 6 # Upstream Network Size Classes 2  # of Downstream Barriers 8   NFHAP Cumulative Disturbance Index							
Total Functional Network (mi) 3047.77 # Downsteam Natural Barriers 0 Absolute Gain (mi) 13.94 # Downstream Hydropower Dams 4 # Size Classes in Total Network 5 # Downstream Dams with Passage 6 # Upstream Network Size Classes 2 # of Downstream Barriers 8 NFHAP Cumulative Disturbance Index Low Dam is on Conserved Land No % Conserved Land in 100m Buffer of Upstream Network 38.69 % Conserved Land in 100m Buffer of Downstream Network 50.93 Density of Crossings in Upstream Network Watershed (#/m2) 0.07 Density of Crossings in Downstream Network Watershed (#/m2) 0.55 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 None Documented Downstream Striped Bass None Documented Downstream Alewife None Documented Downstream Atlantic Sturgeon None Documented Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species None Docume # Diadromous Species Downstream (incl eel) 1  Resident Fish Stream Health N/A Barrier Biocks an EBTJV BKT Catchment (DeWeber) No MD MBSS Enthic IBI Stream Health N/A Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Fish IBI Stream Health N/A Native Fish Species Richness (HUC8) 1 PA IBI Stream Health N/A WA H Rare Fish (HUC8) 1 PA IBI Stream Health N/A # Rare Fish (HUC8) 1 PA IBI Stream Health N/A # Rare Fish (HUC8) 1		Network, Sy	ystem	Type and Cond	dition		
Absolute Gain (mi)  13.94 # Downstream Hydropower Dams  4 # Size Classes in Total Network  5 # Downstream Dams with Passage 6 # Upstream Network Size Classes 2 # of Downstream Barriers 8 NFHAP Cumulative Disturbance Index Low Dam is on Conserved Land No % Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Downstream Network 20 Conserved Land in 100m Buffer of Downstream Network 20 Conserved Land in 100m Buffer of Downstream Network 20 Conserved Land in 100m Buffer of Downstream Network 20 Conserved Land in 100m Buffer of Downstream Network 20 Conserved Land in 100m Buffer of Downstream Network 20 Conserved Land in 100m Buffer of Downstream Network 20 Conserved Land in 100m Buffer of Downstream Network 20 Conserved Land in 100m Buffer of Downstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Network 20 Conserved Land in 100m Buffer of Upstream Health 20 Conserved Land in 100m Buffer of Upstream Health Notwork 20 Conserved Land in 100m Buffer of Upstream Health Notwork 20 Conserved Land in 100m Buffer of Upstream Health Notwork 20 Conserved Land in 100m Buffer of Upstream Health Notwork 20 Conserved Land in 100m Buffer of Upstream Health	Functional Upstream Network	(mi) 13.94		Upstre	eam Size Class Gain (‡	<b>!</b> )	0
# Size Classes in Total Network 5  # Downstream Dams with Passage 6 # Upstream Network Size Classes 2  # of Downstream Barriers 8   NFHAP Cumulative Disturbance Index	Total Functional Network (mi)	3047.77		# Dow	ınsteam Natural Barri	ers	0
# Upstream Network Size Classes 2 # of Downstream Barriers 8 NFHAP Cumulative Disturbance Index 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 Dovnstream Network Conserved Land in 100m Duffer Conserved Land Condemnate Conserved Land Condemnate Conserved Land Condemnate Conserved Land Condemnate Conserved Land Condemn	Absolute Gain (mi)	13.94		# Dow	nstream Hydropowe	r Dams	4
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Dam is on Conserved Land  No  K Conserved Land in 100m Buffer of Upstream Network  Conserved Land in 100m Buffer of Downstream Network  Conserved Land in 100m  None Documented  Downstream Str	# Upstream Network Size Clas	ises 2		# of Downstream Barriers			8
% Conserved Land in 100m Buffer of Upstream Network 38.69 % Conserved Land in 100m Buffer of Downstream Network 50.93 Density of Crossings in Upstream Network Watershed (#/m2) 0.55 Density of Crossings in Downstream Network Watershed (#/m2) 0.55 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 None Documented Downstream Striped Bass None Documented Downstream American Shad None Documented Downstream Atlantic Sturgeon None Documented Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Mone Docume # Diadromous Species Downstream (incl eel) 1  Resident Fish Stream Health GOOD Barrier is in Modeled BKT Catchment (DeWeber) Yes 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) 1 PA IBI Stream Health N/A Wative Fish Species Richness (HUC8) 1 PA IBI Stream Health N/A Wative Fish Species Richness (HUC8) 1 PA IBI Stream Health Good # Rare Mussel (HUC8) 1	NFHAP Cumulative Disturband	ce Index			Low		
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Diadromous Fish  Downstream Alewife None Documented Downstream Striped Bass None Documented  Downstream Blueback None Documented 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 None Docume  # Diadromous Species Downstream (incl eel)  Resident Fish Stream Health  Barrier is in EBTJV BKT Catchment Yes Chesapeake Bay Program Stream Health N/A  Barrier Blocks an EBTJV Catchment (DeWeber) Yes 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)  4 VA INSTAR mIBI Stream Health N/A  # Rare Fish (HUC8)  1 PA IBI Stream Health Good  # Rare Mussel (HUC8)	Density of off-channel dams in	n Upstream Network Wa	atersh	ned (#/m2)	0		
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Downstream Blueback  None Documented  Downstream Atlantic Sturgeon  None Documented  Downstream Atlantic Sturgeon  None Documented  Downstream Shortnose Sturgeon  None Documented  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  Yes  Barrier is in Modeled BKT Catchment (DeWeber)  Barrier Blocks an EBTJV Catchment  No  MD MBSS Benthic 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  Rare Fish (HUC8)  1  Downstream Atlantic Sturgeon  None Documented  Current  Stream Health  Chesapeake Bay Program Stream Health  N/A  MD MBSS Benthic IBI Stream Health  N/A  MD MBSS Combined IBI Stream Health  N/A  PA IBI Stream Health  Good  # Rare Mussel (HUC8)  1			Diadro				
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Downstream Hickory Shad None Documented Downstream American Eel Current  Presence of 1 or More Downstream Anadromous Species None Docume  # Diadromous Species Downstream (incl eel)  Resident Fish Stream Health  Barrier is in EBTJV BKT Catchment Yes Chesapeake Bay Program Stream Health GOOD  Barrier is in Modeled BKT Catchment (DeWeber) Yes 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)  PA IBI Stream Health Good  # Rare Mussel (HUC8)  1	Downstream Blueback	None Documented		Downstream	Atlantic Sturgeon	None Doc	umented
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Resident Fish  Barrier is in EBTJV BKT Catchment  Yes  Chesapeake Bay Program Stream Health  GOOD  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)  WA INSTAR mIBI Stream Health  N/A  PA IBI Stream Health  Good  # Rare Mussel (HUC8)  1	Presence of 1 or More Downs	stream Anadromous Spe	ecies	None Docum	e		
Resident Fish  Barrier is in EBTJV BKT Catchment  Yes  Chesapeake Bay Program Stream Health  GOOD  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)  WA INSTAR mIBI Stream Health  N/A  PA IBI Stream Health  Good  # Rare Mussel (HUC8)  1	# Diadromous Species Downs	tream (incl eel)		1			
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Native Fish Species Richness (HUC8)  # Rare Fish (HUC8)  # Rare Mussel (HUC8)  24  VA INSTAR mIBI Stream Health  N/A  Good  1	Barrier Blocks an EBTJV Catchment		No	MD MB	MD MBSS Fish IBI Stream Health		N/A
# Rare Fish (HUC8)  1 PA IBI Stream Health Good  # Rare Mussel (HUC8)  1	Barrier Blocks a Modeled BKT	Catchment (DeWeber)	No	MD MB	SS Combined IBI Stre	am Health	N/A
# Rare Mussel (HUC8) 1	Native Fish Species Richness (	HUC8)	24	VA INST	AR mIBI Stream Heal	th	N/A
	# Rare Fish (HUC8)		1	PA IBI S	tream Health		Good
# Rare Crayfish (HUC8) 0	# Rare Mussel (HUC8)		1				
	# Rare Crayfish (HUC8)		0				

