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

CFPPP Unique ID:	VA_94 WILDERNESS DAI	WILDERNESS DAM		
Diadromous Tier	1			
Brook Trout Tier	N/A			
Resident Tier	3			
NID ID	VA17707			
State ID	94			
River Name	South Wilderness Run			
Dam Height (ft)	28			
Dam Type	Gravity			
Latitude	38.3091			
Longitude	-77.7371			
Passage Facilities	None Documented			
Passage Year	N/A			
Size Class	1b: Creek (3.861 - 38.61 sq mi)			

Wilderness Run

Lower Chesapeake

Mine Run-Rapidan River

Rapidan-Upper Rappahannock

HUC 12

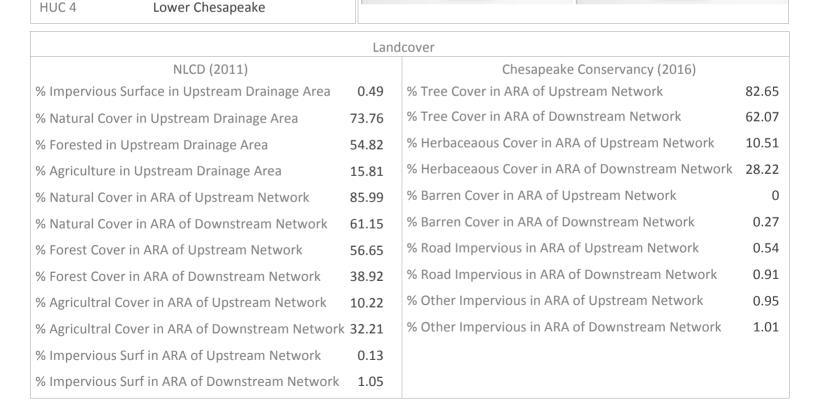
HUC 10

HUC8

HUC<sub>6</sub>



No Phasa Availab



No Pratta Available



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CFPPP Unique ID: VA\_94 WILDERNESS DAM

CIFFF Offique ID. VA_94	WILDLINGS DAI	<b>V</b> I		
	Network, Sys	stem T	Type and Condition	
Functional Upstream Network	(mi) 12.01		Upstream Size Class Gain (#)	0
Total Functional Network (mi) 3341.03			# Downsteam Natural Barriers	0
Absolute Gain (mi) 12.01			# Downstream Hydropower Dams	0
# Size Classes in Total Network 5			# Downstream Dams with Passage	0
# Upstream Network Size Clas	ses 1		# of Downstream Barriers	0
NFHAP Cumulative Disturband	e Index		Not Scored / Unavailable at this s	cale
Dam is on Conserved Land			Yes	
% Conserved Land in 100m Bu	ffer of Upstream Networ	rk	51.63	
% Conserved Land in 100m Bu	ffer of Downstream Netv	work	20.81	
Density of Crossings in Upstre	am Network Watershed (	(#/m2)	0.79	
Density of Crossings in Downs	tream Network Watershe	ed (#/r	(m2) 0.91	
Density of off-channel dams in	າ Upstream Network Wat	tershe	ed (#/m2) 0	
Density of off-channel dams in	n Downstream Network V	Waters	shed (#/m2) 0	
Daniel Alamita	nous Fish			
Downstream Alewife Current  Downstream Blueback Current			Downstream Striped Bass None Doc	
		[	Downstream Atlantic Sturgeon None Docum	ented
Downstream American Shad None Documented  Downstream Hickory Shad None Documented			Downstream Shortnose Sturgeon None Docum	ented
			Downstream American Eel Current	
Presence of 1 or More Downs	tream Anadromous Spec	cies <b>C</b>	Current	
# Diadromous Species Downs	tream (incl eel)	3	3	
Reside	nt Fish		Stream Health	
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)  Native Fish Species Richness (HUC8)  # Rare Fish (HUC8)		No	Chesapeake Bay Program Stream Health G	OOD
		No		/A
		Yes		/A
				/A
		38		igh
		0		/A
		4	N,	,,,
# Rare Crayfish (HUC8)		0		
" Mare cray half (110co)				

