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

CFPPP Unique ID:	CFPPP_146		unknown
Bay-wide Diadromous Tier			
Bay-wide Residen	t Tier	14	
Bay-wide Brook Ti	rout Tier	N/A	
NID ID			
State ID			
River Name			
Dam Height (ft)	0		
Dam Type			
Latitude	38.1572		
Longitude	-77.3309		
Passage Facilities	None Docu	ment	ed
Passage Year	N/A		

1a: Headwater (0 - 3.861 sq mi)

Goldenvale Creek-Rappahannoc

Mill Creek-Rappahannock River

Lower Rappahannock

Lower Chesapeake

Lower Chesapeake

Size Class

HUC 12

HUC 10

HUC 8

HUC 6

HUC 4







	Lar	٠,
	Lar	10
NLCD (2011)		
% Impervious Surface in Upstream Drainage Area	0.38	
% Natural Cover in Upstream Drainage Area	90.51	
% Forested in Upstream Drainage Area	84.01	
% Agriculture in Upstream Drainage Area	0	
% Natural Cover in ARA of Upstream Network	0	
% Natural Cover in ARA of Downstream Network	90.99	
% Forest Cover in ARA of Upstream Network	0	
% Forest Cover in ARA of Downstream Network	55.94	
% Agricultral Cover in ARA of Upstream Network	0	
% Agricultral Cover in ARA of Downstream Network	6.07	
% Impervious Surf in ARA of Upstream Network	0	
% Impervious Surf in ARA of Downstream Network	0.23	

nd	cover	
	Chesapeake Conservancy (2016)	
	% Tree Cover in ARA of Upstream Network	0
	% Tree Cover in ARA of Downstream Network	87.69
	% Herbaceaous Cover in ARA of Upstream Network	0
	% Herbaceaous Cover in ARA of Downstream Network	6.73
	% Barren Cover in ARA of Upstream Network	0
	% Barren Cover in ARA of Downstream Network	0
	% Road Impervious in ARA of Upstream Network	0
	% Road Impervious in ARA of Downstream Network	0.38
	% Other Impervious in ARA of Upstream Network	0
	% Other Impervious in ARA of Downstream Network	0.24



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

CFPPP Unique ID: CFPPP\_146 unknown

CFPPP Unique ID: CFPPP_140	o unknown						
	Network, S	ystem <sup>·</sup>	Type and Condition				
Functional Upstream Network (mi) 0.16			Upstream Size Class Gain (#)			0	
Total Functional Network (mi)	35.38		# Downstean	n Natural Barri	ers	0	
Absolute Gain (mi)	0.16		# Downstrea	m Hydropowe	r Dams	0	
# Size Classes in Total Networ	k 2		# Downstrea	m Dams with F	'assage	0	
# Upstream Network Size Clas	sses 0		# of Downstr	eam Barriers		1	
NFHAP Cumulative Disturband	ce Index		Low				
Dam is on Conserved Land			Yes				
% Conserved Land in 100m Bu	iffer of Upstream Netwo	ork	100				
% Conserved Land in 100m Bu	ıffer of Downstream Ne	etwork	75.9				
Density of Crossings in Upstre	am Network Watershed	d (#/m2	2) 0				
Density of Crossings in Downs			•				
Density of off-channel dams in	າ Upstream Network W	atersh	ed (#/m2) 0				
Density of off-channel dams in	n Downstream Network	( Water	rshed (#/m2) 0				
		51. 1					
Daywastura and Alawife		Diadroi	mous Fish	I Dans	None Doc		
Downstream Alewife Historical			'				
Downstream Blueback	Historical		Downstream Atlanti	c Sturgeon	None Doc	umented	
Downstream American Shad	None Documented		Downstream Shortn	ose Sturgeon	None Doc	umented	
Downstream Hickory Shad	None Documented		Downstream Americ	an Eel	Current		
Presence of 1 or More Downs	stream Anadromous Spe	ecies	Historical				
# Diadromous Species Downs	tream (incl eel)		1				
Reside	ent Fish			Strea	m Health		
		No	Chesapeake Ba	Chesapeake Bay Program Stream Health FAIR			
		No		MD MBSS Benthic IBI Stream Health N/A			
, , ,		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			
		58					
# Rare Fish (HUC8)	/	2	PA IBI Stream			Very High N/A	
# Rare Mussel (HUC8)		2	, , , ibi sti culli i	.careri		14//1	
# Rare Crayfish (HUC8)		0					
Thate Crayiisii (11000)		U					

