Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	- Circoap			0.000	
CFPPP Unique ID:	PA_58-104		COBB PO	ND	
Bay-wide Diadrom	ous Tier	14			
Bay-wide Resident	Tier	9			
Bay-wide Brook Tr	out Tier	10			
NID ID					
State ID	58-104				
River Name					
Dam Height (ft)	5				
Dam Type	Earth				
Latitude	41.8073				
Longitude	-75.4936				
Passage Facilities	None Docum	nente	ed		
Passage Year	N/A				
Size Class	1a: Headwater (0 - 3.861 sq mi)				
HUC 12	West Branch Lackawanna River				
HUC 10	Lackawanna	Rive	r		
HUC 8	Upper Susqu	ıehaı	nna-Lackav	wann	
HUC 6	Upper Susqu	ıehaı	nna		

Susquehanna







Landcover							
NLCD (2011)		Chesapeake Conservancy (2016)					
% Impervious Surface in Upstream Drainage Area	0.11	% Tree Cover in ARA of Upstream Network	67.95				
% Natural Cover in Upstream Drainage Area	90.16	% Tree Cover in ARA of Downstream Network	58.91				
% Forested in Upstream Drainage Area	62.85	% Herbaceaous Cover in ARA of Upstream Network	11.7				
% Agriculture in Upstream Drainage Area	8.73	% Herbaceaous Cover in ARA of Downstream Network	27.82				
% Natural Cover in ARA of Upstream Network	100	% Barren Cover in ARA of Upstream Network	0				
% Natural Cover in ARA of Downstream Network	78.77	% Barren Cover in ARA of Downstream Network	0.26				
% Forest Cover in ARA of Upstream Network	40.91	% Road Impervious in ARA of Upstream Network	0				
% Forest Cover in ARA of Downstream Network	46.52	% Road Impervious in ARA of Downstream Network	1.05				
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0.26				
% Agricultral Cover in ARA of Downstream Network	15.87	% Other Impervious in ARA of Downstream Network	0.89				
% Impervious Surf in ARA of Upstream Network	0						
% Impervious Surf in ARA of Downstream Network	0.42						



HUC 4

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CFPPP Unique ID: PA_58-104 COBB POND

CFPPP Unique ID: PA_58-104	CORR LOND				
	Network, Syst	tem Type	e and Condition		
Functional Upstream Network	(mi) 0.52		Upstream Size Class Gain (#)	0
Total Functional Network (mi)	50.59		# Downsteam Natural Barri	ers	0
Absolute Gain (mi)	0.52		# Downstream Hydropower	Dams	4
# Size Classes in Total Networ	k 2		# Downstream Dams with P	assage	5
# Upstream Network Size Clas	sses 1		# of Downstream Barriers		8
NFHAP Cumulative Disturband	ce Index		Not Scored / Unava	ailable at th	nis scale
Dam is on Conserved Land			No		
% Conserved Land in 100m Bu	iffer of Upstream Networl	k	0		
% Conserved Land in 100m Bu	iffer of Downstream Netw	vork	1.95		
Density of Crossings in Upstre	am Network Watershed (#/m2)	0		
Density of Crossings in Downs	tream Network Watershe	ed (#/m2	0.75		
Density of off-channel dams in	n Upstream Network Wate	ershed (#	#/m2) 0		
Density of off-channel dams in	ı Downstream Network W	Vatershe	d (#/m2) 0		
	Dia	adromou	ıs Fish		
Downstream Alewife	None Documented	Dov	wnstream Striped Bass	None Doc	umented
Downstream Blueback	None Documented	Dov	wnstream Atlantic Sturgeon	None Doc	umented
Downstream American Shad	None Documented	Dov	wnstream Shortnose Sturgeon	None Doc	umented
Downstream Hickory Shad	None Documented	Dov	wnstream American Eel	None Doc	umented
Presence of 1 or More Downs	stream Anadromous Speci	ies No r	ne Docume		
# Diadromous Species Downs	tream (incl eel)	0			
Reside	ent Fish		Strea	m Health	
Barrier is in EBTJV BKT Catchment		'es	Chesapeake Bay Program Stream Health FAIR		
Barrier is in Modeled BKT Catchment (DeWeber) Barrier Blocks an EBTJV Catchment Barrier Blocks a Modeled BKT Catchment (DeWeber) Native Fish Species Richness (HUC8)		No	MD MBSS Fish IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A		N/A
		No			N/A
		'es			N/A
		37			N/A
# Rare Fish (HUC8)	0)	PA IBI Stream Health		Fair
# Rare Mussel (HUC8)	2	2			
# Rare Crayfish (HUC8)	0)			

