Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_1086 unknown

Diadromous Tier 19

Brook Trout Tier N/A

Resident Tier 20

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 41.3259

Longitude -75.9526

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Toby Creek

HUC 10 Upper Susquehanna River

HUC 8 Upper Susquehanna-Lackawann

HUC 6 Upper Susquehanna

HUC 4 Susquehanna







| | Land | cover | | |
|--|-------|--|---|--|
| NLCD (2011) | | Chesapeake Conservancy (2016) | | |
| % Impervious Surface in Upstream Drainage Area | 14.61 | % Tree Cover in ARA of Upstream Network | 0 | |
| % Natural Cover in Upstream Drainage Area | 17.36 | % Tree Cover in ARA of Downstream Network | 0 | |
| % Forested in Upstream Drainage Area | 17.36 | % Herbaceaous Cover in ARA of Upstream Network | 0 | |
| % Agriculture in Upstream Drainage Area | 8.68 | % Herbaceaous Cover in ARA of Downstream Network | 0 | |
| % Natural Cover in ARA of Upstream Network | 0 | % Barren Cover in ARA of Upstream Network | 0 | |
| % Natural Cover in ARA of Downstream Network | 0 | % Barren Cover in ARA of Downstream Network | 0 | |
| % Forest Cover in ARA of Upstream Network | 0 | % Road Impervious in ARA of Upstream Network | 0 | |
| % Forest Cover in ARA of Downstream Network | 0 | % Road Impervious in ARA of Downstream Network | 0 | |
| % Agricultral Cover in ARA of Upstream Network | 0 | % Other Impervious in ARA of Upstream Network | 0 | |
| % Agricultral Cover in ARA of Downstream Network | 0 | % Other Impervious in ARA of Downstream Network | 0 | |
| % Impervious Surf in ARA of Upstream Network | 0 | | | |
| % Impervious Surf in ARA of Downstream Network | 0 | | | |



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| | Network, Syst | em Type | e and Condition | | |
|---|--|-------------------------------------|---|--|---|
| Functional Upstream Network | (mi) 0.2 | | Upstream Size Class Gain (# | ‡) | 0 |
| Total Functional Network (mi) | 0.24 | | # Downsteam Natural Barr | iers | 0 |
| Absolute Gain (mi) | 0.04 | | # Downstream Hydropowe | r Dams | 4 |
| # Size Classes in Total Networ | k 0 | | # Downstream Dams with | Passage | 5 |
| # Upstream Network Size Clas | sses 0 | | # of Downstream Barriers | | 7 |
| NFHAP Cumulative Disturband | ce Index | | High | | |
| Dam is on Conserved Land | | | No | | |
| % Conserved Land in 100m Buffer of Upstream Network | | < | 0 | | |
| % Conserved Land in 100m Bu | uffer of Downstream Netw | ork | 0 | | |
| Density of Crossings in Upstre | am Network Watershed (# | #/m2) | 0 | | |
| Density of Crossings in Downs | tream Network Watershe | d (#/m2) | 64.94 | | |
| Density of off-channel dams in | n Upstream Network Wate | ershed (# | ‡/m2) 0 | | |
| Density of off-channel dams in | n Downstream Network W | atershe | d (#/m2) 0 | | |
| | | | | | |
| | Dia | | | | |
| | | idromou | | | |
| Downstream Alewife | None Documented | | s Fish vnstream Striped Bass | None Doc | umented |
| Downstream Alewife Downstream Blueback | | Dov | | None Doc | |
| | None Documented | Dov Dov | vnstream Striped Bass | | umented |
| Downstream Blueback | None Documented None Documented | Dov Dov | vnstream Striped Bass vnstream Atlantic Sturgeon | None Doc | umented |
| Downstream Blueback Downstream American Shad | None Documented None Documented None Documented None Documented | Dov Dov Dov | vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon | None Doc | umented |
| Downstream Blueback Downstream American Shad Downstream Hickory Shad | None Documented None Documented None Documented None Documented Stream Anadromous Specie | Dov Dov Dov | vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel | None Doc | umented |
| Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs | None Documented None Documented None Documented None Documented Stream Anadromous Specie | Dov Dov Dov es No n | vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume | None Doc None Doc Current | umented |
| Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside | None Documented None Documented None Documented None Documented Stream Anadromous Specie tream (incl eel) | Dov Dov Dov es Non | vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume Strea | None Doc None Doc Current m Health | umented |
| Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchn | None Documented None Documented None Documented None Documented Stream Anadromous Specie tream (incl eel) | Dov Dov Dov es Non | vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume | None Doc None Doc Current m Health | umented |
| Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside | None Documented None Documented None Documented None Documented Stream Anadromous Specie tream (incl eel) | Dov Dov Dov es Non | vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume Strea | None Doc None Doc Current m Health | umented |
| Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchn | None Documented None Documented None Documented None Documented Stream Anadromous Specie tream (incl eel) ent Fish ment N chment (DeWeber) N | Dov Dov Dov es Non 1 | vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume Strea Chesapeake Bay Program Str | None Doc None Doc Current m Health ream Health | umented umented |
| Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchn Barrier is in Modeled BKT Catch | None Documented None Documented None Documented None Documented Stream Anadromous Specie tream (incl eel) ent Fish nent N chment (DeWeber) N ment N | Dov Dov Dov es Non 1 | vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream | None Doc None Doc Current Im Health Team Health In Health | umented umented |
| Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchn Barrier is in Modeled BKT Catch | None Documented None Documented None Documented None Documented Stream Anadromous Specie stream (incl eel) ent Fish ment Chment (DeWeber) N Catchment (DeWeber) N | Dov Dov Dov es Non 1 | vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He | None Doc None Doc Current Im Health Team Health In Health I Health I alth | n FAIR N/A |
| Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchn Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catch | None Documented None Documented None Documented None Documented Stream Anadromous Specie stream (incl eel) ent Fish ment Chment (DeWeber) N Catchment (DeWeber) N | Dov Dov Dov es Non 1 | vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stre | None Doc None Doc Current Im Health Team Health In Health I Health I alth | rumented sumented N/A N/A N/A |
| Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchn Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT Native Fish Species Richness (| None Documented None Documented None Documented None Documented Stream Anadromous Specie stream (incl eel) ent Fish ment Chment (DeWeber) ment N Catchment (DeWeber) N HUC8) 3 | Dov Dov Dov es Non 1 | vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel ne Docume Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stre VA INSTAR mIBI Stream Heal | None Doc None Doc Current Im Health Team Health In Health I Health I alth | FAIR N/A N/A N/A |

