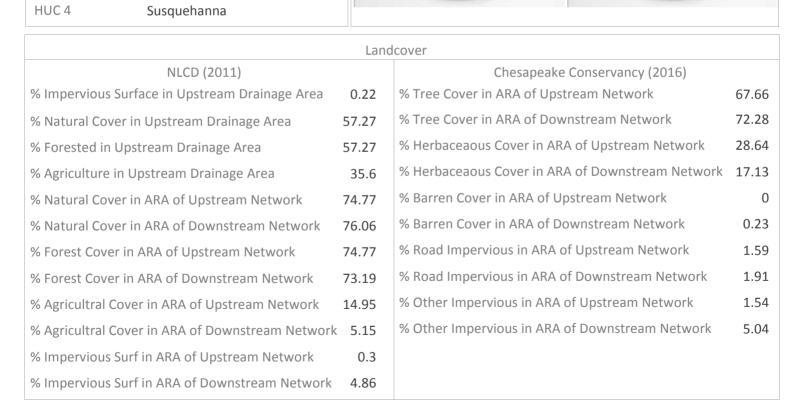
Chesapeake Fish Passage Prioritization - Dam Fact Sheet

| CFPPP Unique ID: | PA_17-069 | | CURWENSVILLE | | | |
|--------------------------|---------------------------------|------|---------------|--|--|--|
| Bay-wide Diadromous Tier | | | | | | |
| Bay-wide Residen | Bay-wide Resident Tier | | | | | |
| Bay-wide Brook T | rout Tier | 19 | | | | |
| NID ID | | | | | | |
| State ID | 17-069 | | | | | |
| River Name | | | | | | |
| Dam Height (ft) | 12 | | | | | |
| Dam Type | Gravity | | | | | |
| Latitude | 41.0041 | | | | | |
| Longitude | -78.5282 | | | | | |
| Passage Facilities | None Documented | | | | | |
| Passage Year | N/A | | | | | |
| Size Class | 1a: Headwater (0 - 3.861 sq mi) | | | | | |
| HUC 12 | Curwensvill | e Da | m-West Branch | | | |
| HUC 10 | Upper West Branch Susquehann | | | | | |
| HUC 8 | Upper West Branch Susquehann | | | | | |
| HUC 6 | West Branch Susquehanna | | | | | |



No Phana Availabl



No Photo Available



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CFPPP Unique ID: PA_17-069 CURWENSVILLE

| | Network, S | System | Туре | and Cond | lition | | |
|---|------------------|---------|------------------------------|--------------------------------------|--|-----------------|----------|
| Functional Upstream Network (mi) | 1.14 | | | Upstream Size Class Gain (#) | | (| 0 |
| Total Functional Network (mi) | 119.59 | | | # Downsteam Natural Barriers | | (| 0 |
| Absolute Gain (mi) | 1.14 | | | # Downstream Hydropower Dam | | S 4 | 4 |
| # Size Classes in Total Network | 4 | | | # Downstream Dams with Passag | | e (| 6 |
| # Upstream Network Size Classes | 1 | | | # of Downstream Barriers | | 10 | 0 |
| NFHAP Cumulative Disturbance Ind | ex | | | | Moderate | | |
| Dam is on Conserved Land | | | | | No | | |
| % Conserved Land in 100m Buffer of Upstream Network | | | | | 0 | | |
| % Conserved Land in 100m Buffer of Downstream Networ | | | | | 6.61 | | |
| Density of Crossings in Upstream Network Watershed (#/m2) | | | | | 1.27 | | |
| Density of Crossings in Downstrean | n Network Waters | shed (# | ł/m2) | | 1.03 | | |
| Density of off-channel dams in Ups | tream Network W | /atersh | ed (# | /m2) | 0 | | |
| Density of off-channel dams in Dov | vnstream Networl | k Wate | rshed | l (#/m2) | 0 | | |
| | | Diadro | mou | s Fish | | | |
| Downstream Alewife | None Document | ed | Downstream Striped Bass | | None D | ocumented | |
| Downstream Blueback | None Document | ed | Downstream Atlantic Sturgeon | | None Documented | | |
| Downstream American Shad | None Document | ed | Dow | Downstream Shortnose Sturgeon | | None Documented | |
| Downstream Hickory Shad | None Document | ed | Dow | ownstream American Eel | | Current | : |
| One or More DS Anadromous Spec | ies None Docum | е | # Di | adromous | Sp Dnstrm (incl eel) | 1 | |
| Resident Fish and Rare Species | | | | Stream Health | | | |
| Barrier is in EBTJV BKT Catchment | | Yes | | Chesapeake Bay Program Stream Health | | | ERY_POOR |
| 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) | | 29 | | VA INSTAR mIBI Stream Health | | | N/A |
| # Rare Fish (HUC8) | | 1 | | PA IBI Stream Health | | Fair | |
| # Rare Mussel (HUC8) | | 1 | | | | | |
| # Rare Crayfish (HUC8) | | 0 | | | | | |
| Globally rare or fed listed fish/mussel sp HUC12 | | No | | Rare fish or mussel sp in HUC12 | | | No |
| Globally rare or fed listed fish/mussel sp in upstream or downstream functional network | | No | | Rare fish | or mussel in upstream or ream functional network | | No |

