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Appendix E

Stream Restoration Resources Checklist

- **Recommendations of the Expert Panel to Define Removal Rates for Individual Stream Restoration Projects** (http://chesapeakestormwater.net/wp-content/uploads/dlm_uploads/2013/05/stream-restoration-merged.pdf)
- **Consensus Recommendations for Improving the Application of the Prevented Sediment Protocol for Urban Stream Restoration Projects Built for Pollutant Removal Credit** (https://chesapeakestormwater.net/wp-content/uploads/dlm_uploads/2020/03/PROTOCOL-1-MEMO_WQGIT-Approved_revised-2.27.20_clean_w-appendices.pdf)
- **Appendix B Protocol 1 Supplemental Details** (http://chesapeakestormwater.net/wp-content/uploads/dlm_uploads/2015/03/Appendix-B.-Protocol-1-Supplemental-Details.pdf)
- **Recommended Methods to Verify Stream Restoration Practices Built for Pollutant Crediting in the Chesapeake Bay Watershed** (https://chesapeakestormwater.net/wp-content/uploads/dlm_uploads/2019/07/Approved-Verification-Memo-061819.pdf)
- **Appendix C Protocol 2 and 3 Supplemental Details** (http://chesapeakestormwater.net/wp-content/uploads/dlm_uploads/2015/03/Appendix-C.-Protocol-2-and-3-Supplemental-Details.pdf)
- **Additional Guidance on a Function-Based Assessment Approach.** This guidance from Harman (2018) provides a conceptual approach for determining the restoration potential of a specific project. This information is provided as guidance to aid in understanding the full context of stream restoration projects. There is a link at the end of the article to download detailed guidance and checklists for the Function-Based Framework outlined in the article. As stated above, NFWF does not mandate this particular methodology, and it is offered as an educational resource. It is one example of the type of strategic thinking, assessment, and design that will lead to more successful stream restoration projects. (https://stream-mechanics.com/wp-content/uploads/2018/08/Determining-Restoration-Potential_V4.pdf)
- Detailed guidance on the **Function-Based Rapid Assessment Method** as well checklist forms for the catchment assessment and reach-scale function-based assessment (<https://stream-mechanics.com/stream-functions-pyramid-framework/>)