

Post Construction Stormwater BMP Construction Review Checklist
User Guide
March 2023

Post Construction Stormwater BMP Construction Review Checklists are provided to ensure consistent construction review of stormwater BMPs. With the exceptions of restoration practices, proprietary practices, and source controls, BMP Construction Checklists are provided for all BMP options included in the [Delaware Post Construction Stormwater BMP Standards and Specifications](#).

A Checklist for Each BMP

Each stormwater BMP on a project will have its own BMP Construction Checklist completed during construction. Both the project name and BMP name, for example: “Sample Project Infiltration Basin 1”, are entered in the Project Information block on page one of the checklist. The BMP name used on the checklist is the BMP name used on the approved plan. When completing the checklist as a fillable pdf, this information will autofill on the header of each subsequent sheet. If the checklist is being completed by hand, the information will be entered by hand on each sheet header.

The 5101 Delaware Sediment and Stormwater Regulations state that a single BMP may require compliance with more than one BMP variant based on its design and function. If a BMP designed for a particular site is a hybrid made up of one or more BMP variants, the construction checklists pertaining to each of the variants should be completed for the BMP.

Consolidated Checklists

The new and revised BMP Construction Checklists of March 2023 incorporate the post construction verification documentation (PCVD) and BMP acceptance steps, eliminating the need for separate PCVD checklists and BMP closeout checklists. The 2023 BMP Construction Checklists will be used from the time of the BMP pre-construction meeting until the BMP has been verified and released from active construction review to maintenance reviews.

In addition to completion of an as-built survey to demonstrate that the BMP is constructed within acceptable tolerances, PCVD requires submittal material invoices, delivery tickets, confirmatory infiltration testing results, photo documentation, soil test results, soil amendment and seed tags. When these items required as part of PCVD are referenced in the checklist, bold italic notes are provided with that checklist item as a cue to the construction reviewer to collect the documentation.