



June 12, 2025

Developers and Land Development Engineers:

**Subject:** Virginia Stormwater Management Handbook Version 1.1 and VRRM Spreadsheet 4.1, Effective July 1, 2025.

Effective July 1, 2025, all land development plans submitted to the County shall utilize the following resources:

1. Virginia Stormwater Management Handbook, Version 1.1, and
2. Virginia Runoff Reduction Method (VRRM) Spreadsheet, Version 4.1

These updated materials supersede the Virginia Erosion and Sediment Control Handbook (Third Edition, 1992) and the Virginia Stormwater Management Handbook (First Edition, 1999), both of which are being rescinded on July 1, 2025.

The attached guidance memo from the Virginia Department of Environmental Quality (Guidance Memo No. GM24-2001) provides additional details. If you have any questions or need additional guidance, please contact Raj Bidari in the Environmental Division at (703) 792-7078 or by email at [rbidari@pwcgov.org](mailto:rbidari@pwcgov.org).

Sincerely,

Khattab Shammout, P.E.  
Director for Public Works

cc: Mandi Spina, Director for Development Services  
Wade Hugh, Deputy County Executive Officer

**SCAN THE QR CODE BELOW FOR THE DEQ'S VIRGINIA STORMWATER MANAGEMENT HANDBOOK**

