

**Virginia Erosion and Sediment Control Plan Minimum Standards (MS) Checklist**

<b>MINIMUM STANDARD DESCRIPTION (9VAC25-840-40)</b>	<b>YES</b>	<b>NO</b>	<b>N/A</b>	<b>Comments</b>
<b>MS-1:</b> All denuded areas requiring temporary or permanent stabilization have been stabilized.				
<b>MS-2:</b> Soil stockpiles and borrow areas on and off-site are adequately stabilized or protected with sediment trapping measures.				
<b>MS-3:</b> Permanent vegetation is established and provides adequate stabilization.				
<b>MS-4:</b> Sediment trapping measures have been constructed and made functional before upslope disturbance takes place.				
<b>MS-5:</b> Earthen structures (dams, dikes and diversions) have been stabilized.				
<b>MS-6:</b> Sediment traps or basins are installed as specified on the plans.				
<b>MS-7:</b> Finished cut and fill slopes are constructed and adequately stabilized to minimize erosion.				
<b>MS-8:</b> Concentrated runoff flowing down cut or fill slopes is contained within an adequate channel, flume or slope drain.				
<b>MS-9:</b> Water seeps from slope faces are adequately controlled.				
<b>MS-10:</b> All operational storm sewer inlets have adequate inlet protection.				
<b>MS-11:</b> Operational storm water conveyance channels or pipes are adequately stabilized with channel lining and/or outlet protection.				
<b>MS-12:</b> In-stream construction is conducted using measures to minimize impacts to the channel.				
<b>MS-13:</b> Temporary vehicular stream crossings of non-erodible material are installed where applicable.				
<b>MS-14:</b> Applicable federal, state & local regulations pertaining to working in or crossing streams are being met.				
<b>MS-15:</b> Bed and banks of the watercourse are stabilized immediately after in-stream work is complete.				
<b>MS-16:</b> Underground utility line installation in accordance with the standards:				
<b>MS-17:</b> Steps made to keep intersections of paved or public roadways and site access roads clear of mud and sediment. Roads are cleaned at the end of each day.				
<b>MS-18:</b> All temporary control structures that are no longer needed have been removed.				
<b>MS-19:</b> Properties and waterways downstream from development are adequately protected from erosion and sediment deposition due to increases in stormwater runoff volume, velocity and peak flow rate.				