

# Draft Text Amendment for LUMO 5.4.6

Updated February 13, 2024 to adjust the first paragraph and section a.

Additions are underlined and old language is stricken out.

5.4.6. General Performance Criteria for Stormwater Management.

**Section 1. Article 5. DESIGN AND DEVELOPMENT STANDARDS, Section 5.4 Stormwater management, Subsection 5.4.6 General Performance Criteria for Stormwater Management is revised to read as follows:**

"The following are required stormwater management performance criteria for new development and redevelopment that increase impervious surface:

- a) Stormwater quality treatment shall be designed to achieve ~~average annual~~ eighty-five percent (85%) ~~percent~~ average annual total suspended solids (TSS) removal ~~and must apply to the volume of post-development runoff resulting for runoff generated~~ from the first ~~one~~-inch of precipitation. Alternative treatment methods to achieve eighty-five (85) percent average annual TSS removal may be acceptable. ~~The eighty-five (85) percent requirement applies to eighty five (85) percent of the additional suspended solids that are the result of the new development.~~
- b) The stormwater runoff volume leaving the site post-development shall not exceed the stormwater runoff volume leaving the site pre-development (existing conditions) for the local 2-year frequency, 24-hour duration storm event for all development except single-family and two-family dwellings on lots existing as of January 27, 2003, or on lots pursuant to a preliminary plat that was approved by the town council prior to January 27, 2003. This may be achieved by hydrologic abstraction, recycling and/or reuse, or any other accepted scientific method.
- c) (The stormwater runoff rate leaving the site post-development shall not exceed the stormwater runoff rate leaving the site pre-development (existing conditions) for the local 1-year, 2-year, ~~and~~ 25-year, and 100-year 24-hour storm events.
- d) Land disturbance within the stream channel of any ephemeral stream shall be minimized, and prohibited unless explicitly authorized by issuance of a zoning compliance permit after demonstration of the necessity for the disturbance.