

CENTER FOR ENVIRONMENTAL HEALTH

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EDWIN J. DAYCounty Executive

SAMUEL RULLI, PEDirector, Environmental Health

To Whom it may concern,

Article 19 of the Rockland County Sanitary Code (Mosquito Control) requires engineering plans for all new storm water facilities (infiltration/retention/detention/sedimentation basins, catch basins, field inlets, trench drains, dry wells) be submitted to and approved by this Office at least 30 days prior to installation. While this Department does not regulate what type of facility may be built, Article 19 does require that the Owner control mosquito breeding in these structures.

Should the above referenced project involve the installation of drainage structures as defined above, Article 19 will require:

- 1) Engineering plans for the stormwater facility
- 2) Stormwater plan review fee
- 3) Completion of Stormwater Facility/ Mosquito Breeding Suppression Plan Application

If no structures are to be installed, submission is to include plans and application (no fee required).

When completing the Stormwater Facility / Mosquito Breeding Suppression Plan Application, please indicate what actions will be taken to control mosquito breeding in any infiltration/retention/detention/sedimentation basin(s) that may be part of this project. This Office will monitor the project during and after construction. Should mosquito breeding be identified, either in installed structures (excluding catch basins, field inlets, trench drains or dry wells), or in standing surface water due to construction, you will be required to take action. Sediment Control Practices that can hold water for more than 5 days (e.g. rock dams / siltation basins / dikes / traps, etc.) also require mosquito control while in place. Actions include, but are not limited to the following:

- A) Treatment with mosquito larvicide in accordance with NYSDEC, including posting of work performed
- B) Mechanical agitation sufficient to prevent breeding
- C) Stocking permanent bodies of water with fathead minnows
- D) Contract with County or private individual for Control Services

Truly yours,

Elizabeth Mello, P.E. Senior Public Health Engineer 845-364-2616 MBSP@co.rockland.ny.us