

Janet T. Mills
Governor

Jeanne M. Lambrew, Ph.D.
Commissioner



Maine Department of Health and Human Services
Maine Center for Disease Control and Prevention
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July 15, 2019

Norweco
Attn.: Brett Wieber, Sales Manager
220 Republic Street
Norwalk, OH 44857-1156

Subject: Revised Product Registration, Singulair Bio-Kinetic Model TNT System

Dear Mr. Wieber:

The Division of Environmental Health has completed a review of a revised registration application for the Singulair Bio-Kinetic Model TNT System (System). The System was approved for use in Maine in December of 2012. The approval was revised to allow a 75 percent reduction in sizing for associated disposal trenches in February of 2019. You have requested that the vertical separation from the limiting factor, i.e., seasonal high groundwater table, be reduced from 24 inches to 12 inches for associated disposal fields where 24 inches are required by the Subsurface Wastewater Disposal Rules. This request is based upon documented System effluent with 4 mg/l CBOD5, 9 mg/l TSS; and 12 mg/l Total Nitrogen. Note: the Division does not regulate nitrogen discharge under the Rules.

On the basis of the information submitted, the Division has determined that a vertical separation of 12 inches from the seasonal high groundwater table is acceptable for disposal fields associated with the System, provided that the System is installed, operated, and maintained in conformance with the manufacturer's directions.

Because installation and owner maintenance has a significant effect on the working order of onsite sewage disposal systems, including their components, the Division makes no representation or guarantee as to the efficiency and/or operation of the System. Further, registration of this product for use in the State of Maine does not represent Division preference or recommendation for this product over similar or competing products.

If you have any questions, please feel free to contact me at (207) 287-5695.

Sincerely,

A handwritten signature in blue ink that reads "James A. Jacobsen".

James A. Jacobsen
Water Operator Licensing Coordinator
Division of Environmental Health
Drinking Water Program
Engineering Review Team
e-mail: james.jacobsen@maine.gov

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