



State of New Hampshire  
DEPARTMENT OF ENVIRONMENTAL SERVICES

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April 30, 2003

Mr. Richard A. Sweet  
Aeration Systems, LLC  
155 Gray Road  
Falmouth, ME 04105

Re: Aeration Systems, LLC "OxyPro" Wastewater Treatment System

Dear Mr. Sweet:

The NH Department of Environmental Services (DES) has reviewed your February 19, 2003 package in which you requested approval of the OxyPro sewage treatment system for use in 'septic system' applications in New Hampshire.

Based on material submitted, DES approves the Aeration Systems OxyPro wastewater treatment system for general use per Env-Ws 1024.06(d), subject to the following limitations:

1. Units must be installed in accordance with manufacturer's recommendations.
2. A leach field used for disposal of treated effluent from a OxyPro unit may be reduced up to 50% of the size listed in Env-Ws 1014.07. However, please understand that double reductions will **not** be allowed. For example, you may not claim the allowable reduction for chambered leach fields in a residential use, and then claim a 50% reduction of that reduced size. DES will not allow leach fields any smaller than 1/2 of the size listed in Env-Ws 1014.07.
3. If an applicant proposes to place a OxyPro unit employing a reduced leach field size per No. 2, above, on a lot which was created prior to adoption of DES subdivision rules, the design submitted shall demonstrate sufficient capacity to construct a full sized leaching facility on the lot.
4. All other details of the overall wastewater disposal system using OxyPro units must comply with the provisions of NH Code of Administrative Rules, Chapter Env-Ws 1000.
5. Please review the requirements in Env-Ws 1024.03. A renewable maintenance contract must be sold with each unit.