

PUBLIC NOTICE

ENVIRONMENTAL PROTECTION

NEW JERSEY PINELANDS COMMISSION

Notice of Agency Action

Authorization by the New Jersey Pinelands Commission for the BioBarrier[®], Busse Green Innovative System GmbH, Hoot ANR and SeptiTech[®] Wastewater Treatment Systems to Participate in the Commission's Alternate Design Treatment Systems Pilot Program

Take notice that on May 8, 2012, the Executive Director of the New Jersey Pinelands Commission approved the BioBarrier[®], Busse GT, Hoot ANR, and SeptiTech[®] Treatment Systems for use in the Pinelands Area in accordance with the Pilot Program for Alternate Design Wastewater Treatment Systems established pursuant to N.J.A.C. 7:50-10, Part IV. This Pilot Program, established by the Pinelands Commission in August of 2002 (see 34 N.J.R. 2804(b)), and amended in October 2010 (see 42 N.J.R. 2422(a)), authorizes the piloting of up to six alternate design wastewater treatment systems for unsewered residential development in the Pinelands Area on lots smaller than 3.2 acres in size, subject to a number of specific standards and conditions. In addition to the six designated pilot program systems, N.J.A.C 7:50-6.84(a)5iv(2) authorizes the use of two additional alternate design wastewater treatment systems for unsewered residential development in the Pinelands Area on lots smaller than 3.2 acres in size, also subject to a number of specific standards and conditions (see 42 N.J.R. 2422(a)).

N.J.A.C. 7:50-10.22(a)2 requires that the manufacturer of each of the identified alternate design pilot program treatment systems submit specific documents to the Executive Director for review and approval prior to each technology being authorized for use under the pilot program. These documents include detailed specifications and an engineering design for the system, a

description of the automatic dialing system required pursuant to N.J.A.C. 7:50-10.22(a)6ii, a monitoring protocol for the quarterly sampling of effluent, an operation and maintenance manual, a sample warranty and maintenance contract, and a sample deed notice. The manufacturers of the BioBarrier[®], Busse GT, Hoot ANR, and SeptiTech[®] wastewater treatment systems have submitted all of the required materials relative to their alternate design wastewater treatment systems. The Executive Director has reviewed the submitted materials and determined that they are consistent with the requirements of N.J.A.C. 7:50-10.22(a)2 and sufficient to implement the relevant conditions of the Pilot Program. As a result, the BioBarrier[®], Busse GT, Hoot ANR, and SeptiTech[®] Wastewater Treatment Systems may now be utilized for residential development on lots of at least 1.0 acres in size in the Pinelands Area, subject to the issuance of a Treatment Works Approval by the New Jersey Department of Environmental Protection in accordance with N.J.A.C. 7:9A-3.9(a)4.

Copies of all of the documents submitted by the treatment system manufacturers relative to the BioBarrier[®], Busse GT, Hoot ANR, and SeptiTech[®] wastewater treatment systems and approved by the Executive Director are on file at the offices of the Pinelands Commission, 15 Springfield Road, New Lisbon, New Jersey, and are available for public inspection between 9:00 A.M. and 5:00 P.M. on regular business days.