



**Alternate Design Septic Systems Authorized⁽¹⁾ for Use
in the New Jersey Pinelands on Lots of Less than 3.2 Acres
(Revised 1/13/2022)**

Technology	System Type	Vendor Contact Information	
Amphidrome Minimum lot size: 1.0 acre	Fixed Film, Sequencing Batch Biological Filter	F.R. Mahony & Associates, Inc. 273 Weymouth Street, #3 Rockland, MA 02370 P: (781) 982-9300 E: info@frmahony.com W: www.frmahony.com	Site Specific Design, Inc. Joe Speese 3036 Mount Carmel Ave. Glenside, PA 19038 P: (215) 887-3730 E: jspeese@sitespecificsales.com W: www.sitespecificsales.com
Bioclere Minimum lot size: 1.0 acre	Modified Trickling Filter	Aquapoint, Inc. Steve Sedgwick 39 Tarkin Place New Bedford, MA 02745 P: (508) 998-9050 ext. 2 E: sales@aquapoint.com W: www.biomicrobics.com	Advanced Nitrate Solutions Richard Lee 63 Chips Folly Road , Egg Harbor, NJ 08215 P: 609-703-7064 E: advancednitratesolutions@msn.com
FAST Minimum lot size: 1.4 acre	Fixed Activated sludge Treatment	Bio-Microbics, Inc. Robert Rebori 8450 Cole Parkway Shawnee, KS 66227 P: (800) 753-3278 E: rkrebori@biomicrobics.com W: www.biomicrobics.com	Site Specific Design, Inc. Joe Speese 3036 Mount Carmel Ave. Glenside, PA 19038 P: (215) 887-3730 E: jspeese@sitespecificsales.com W: www.sitespecificsales.com
Hoot ANR Minimum lot size: 1.0 acre	Extended Aeration Activated Sludge	Hoot Systems, LLC Aaron Yonts 2885 Highway 14E Lake Charles, LA 70607 P: (800) 878-4668 E: aaron@hootsystems.com W: www.hootsystems.com	M&W Precast & Construction Supply, LLC Fred Shaffer 210 Durham Road Ottsville, PA 18942 P: (610) 847-7203 E: fshaffer@mwprecastsupply.com W: https://www.mwprecastsupply.com/
SeptiTech Minimum lot size: 1.0 acre	Trickling Filter	SeptiTech, LLC A subsidiary of Bio-Microbics Tracey Rioux 69 Holland Street Lewiston, Maine 04240 P: (207) 333-6940 E: triox@septitech.com W: www.septitech.com	Septic Management Associates Vinny Gioffre P.O. Box 1406 Voorhees, NJ 08043 P: (856-651-9050 E: vinny@septic-nj.com W: www.septics.com Site Specific Design, Inc. Joe Speese 3036 Mount Carmel Ave. Glenside, PA 19038 P: (215) 887-3730 E: jspeese@sitespecificsales.com W: www.sitespecificsales.com

<p>Fuji Clean USA CEN Series</p> <p>Minimum lot size: 1.0 acre</p>	<p>Fixed film media contact filtration</p>	<p>Fuji Clean USA Scott Samuelson 41 Greenwood Rd, Brunswick, ME 04011 P:(207) 406-2927 E: scott@fujicleanusa.com W: www.fujicleanusa.com</p>	
<p>Waterloo Biofilter</p> <p>Minimum lot size: 1.0 acre</p>	<p>Fixed film trickling filter</p>	<p>Waterloo Biofilter Systems, Inc Chris Jowett 65 Massey Rd, Suite C Guelph, ON N1H 7M6, Canada P: (866) 366-4329 E: info@waterloo-biofilter.com W: www.waterloo-biofilter.com</p>	
<p>Pugo System</p> <p>Minimum lot size: 1.26 acre</p>	<p>Stacked fixed media</p>	<p>Adelante Consulting, Inc. Tyson Wood 3483 Corrales Road Corrales, NM 87048 P: (505) 480-4900 E: twood@adelanteconsulting.com W: www.pugosystems.com</p>	
<p>Busse Model MF-B-400</p> <p>Minimum lot size: 1.0 acre</p>	<p>Small-scale membrane bioreactor</p>	<p>Busse NY 2385 Montauk Hwy Bridgehampton NY, 11972 Mail: PO BOX 751 Wainscott NY 11975 P: (631) 537-7675 E: infor@bussyny.com W: busseny.com</p>	<p>Busse Green Technologies, Inc Ingo Schaefer P.O. Box 1123 Oak Park, Illinois 60304 P: (708) 204-3506 E: ingofschaefergmail.com W: busse-gt.com</p>

(1) Authorized pursuant to N.J.A.C 7:50 6.85, N.J.A.C. 7:50-10.22 and NJDEP Treatment Works Approval Permit No. 02-3487-4SG