## Virginia Department of Health Office of Environmental Health Services



## **Application Checklist**

## **GMP 147 WASTEWATER TREATMENT TECHNOLOGY LISTING**

http://www.vdh.virginia.gov/Environmental Health/Onsite/GMP/index.htm

Please supply all requested information (form will expand as information is entered). Incomplete applications will be returned to the applicant.	
Product Identification (Name and Model(s)): Ecopod N	
Is the Unit Generally Approved for Secondary Treatment in Virginia?: ☐ Yes ☐ No	
Application Request (Check One):   Evaluation Completed – Required data set included (see GMP #147)  Evaluation Ongoing – Required data set not included	
APPLICANT CONTACT INFORMATION	CERTIFYING ENGINEER INFORMATION
Name and Title: Delta Environmental	Name: D. Thomas Basham PE
Signature and Date: Sep 16, 2010	Company Name: Nokesville Design, PLC
Address: PO Box 969, Denham Springs, La 70272	Address: PO Box 635 Nokesville, Va. 20182
Telephone: 225-665-6162	Telephone: 703-594-2425 – ext 105
Email: Mike.Catanzaro@PENTAIR.COM	Email: tom@nokesvilledesign.com
If you checked 'Evaluation Completed' above, please supply the following information.  ☐ Technical plans and specifications for the product(s) proposed for GMP 147 listing. ☐ Data set with completed statistics (minimum of 20 units sampled quarterly for one year). Electronic submittal	
<ul> <li>(Excel format) is required. All data must be submitted. Review GMP #147 for more information.</li> <li>□ Discussion of data set validity, including data source(s), verification of independent 3<sup>rd</sup> party from residential units, sampling protocol, sample analytical methods, unit maintenance, justification for data exclusion, etc.</li> <li>☑ Virginia-licensed P.E. certification that the unit is expected to comply with GMP 147 treatment standards.</li> <li>☑ Operation and Maintenance (O&amp;M) Manual. Electronic submittal (PDF or Word format) is required.</li> <li>☑ Virginia-licensed P.E. certification that the O&amp;M Manual accurately reflects the service and maintenance requirements of the product.</li> </ul>	
If you checked 'Evaluation Ongoing' above, please supply the following information.	
<ul> <li>☑ Technical plans and specifications for the product(s) proposed for GMP 147 listing.</li> <li>☑ Signed VDH "Manufacturer Agreement – Memorandum of Understanding and Agreement," including a copy of the 3<sup>rd</sup> party contract for sample collection and analysis.</li> <li>☐ If partial data set included, discussion of data set validity, including data source(s), verification of independent 3<sup>rd</sup> party from residential units, sampling protocol, sample analytical methods, unit maintenance, justification for data exclusion, etc.</li> <li>☑ Operation and Maintenance (O&amp;M) Manual. <i>Electronic submittal (PDF or Word format) is required.</i></li> <li>☑ Virginia-licensed P.E. certification that the O&amp;M Manual accurately reflects the service and maintenance</li> </ul>	
requirements of the product.  ☐ Virginia-licensed P.E. certification that the unit is expected to comply with GMP 147 treatment standards.	
Submit completed form with all attachments to:	Allen Knapp, Director Onsite Water and Sewage, Marina, and Engineering Programs Virginia Department of Health 109 Governor Street, 5th Floor Richmond, Virginia 23219 (Allen.Knapp@vdh.virginia.gov)

Electronic submittals are encouraged; electronic data and O&M Manual submittals are required.