



COMMONWEALTH of VIRGINIA

Department of Health

P O BOX 2448
RICHMOND, VA 23218

KAREN REMLEY, MD, MBA, FAAP
STATE HEALTH COMMISSIONER

TTY 7-1-1 OR
1-800-828-1120

April 23, 2012

Mr. James Bell
Executive Vice President
Bio-Microbics, Inc.
8450 Cole Parkway
Shawnee, KS 66227
jbell@biomicrobics.com

Dear Mr. Bell:

On March 5, 2012, you requested that the MicroFAST 0.625 be approved for listing under GMP 147 as Evaluation Completed. The basis of the request is that this model is proportional to the other models already approved under GMP 147. Your submittal included the following information.

- A cover letter dated March 5, 2012.
- A completed GMP 147 application.
- A letter dated June 10, 2011, from NSF International which provides the results of NSF's evaluation of the unit.
- A copy of the NSF/ANSI Standard 40 and 245 listing showing the MicroFAST 0.625 unit as approved under those standards.
- Generic schematic drawings of the MicroFAST units with a table supplying the tank sizing for the various units, including the .625 unit (provided April 20, 2012).

Based on the information provided, the Virginia Department of Health (VDH) will list the 0.625 MicroFAST unit as Evaluation Completed under GMP 147 which will allow it to be used as a Generally Approved Treatment Level 3 treatment unit. VDH notes the rated capacity of the unit is 625 gallons per day. VDH will also load the updated schematic drawings of the other listed Bio-Microbics units that you provided showing the corrected minimum tank sizing for both Treatment Level 2 and 3.

If you need additional assistance, please feel free to call me at (804) 387-1883.

Sincerely,

Marcia J. Degen, Ph.D., P.E.

Technical Services Administrator
Division of Onsite Sewage, Water Services,
Environmental Engineering & Marina Programs

Cc: Allen Knapp, Division Director
Kemper Loyd, Technical Service Engineer