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Certifications & Third-Party Testing

FAST® Certifications

The list below is a summary of certifications received for the FAST® (Fixed Activated Sludge Treatment) process.

- NSF (National Sanitation Foundation)/ANSI Standard 40 and 245 for MicroFAST® 0.5, 0.75, 0.9, and 1.5
- US EPA - ETV (US Environmental Protection Agency – Environmental Technology Verification) for RetroFAST® .150, .250 and .375
- IMO - International Maritime Organization
- U.S. Coast Guard
- **Canada** - CGL (Canadian Great Lakes)
- **Australia** - Australian Department of Transportation
- Royal Australian Navy
- **Saudi Arabia** - SASSO (Saudi Arabian Standards Organization)
- **U.K.** - Department of Trade
- **Russia** - Федеральная Служба По Надзору В Сфере Защиты Прав Потребителей И Благополучия Человка (Federal Service of Environmental Protection) Technology Approval
- **Poland** - Aprobata Techniczna (Technology Approval) ze Instytut Ochrony Srodowiska (Institute of Environmental Protection)

Other Product Certifications

The list below is a summary of certifications received for the other products of Bio-Microbics:

- NSF (National Sanitation Foundation)/ANSI Standard 40 for BioBarrier® 0.5, 1.0, and 1.5
- UL - U.S. Electrical Systems Underwriters Laboratories
- ETL – Intertek Testing Services
- CE - European Electrical Systems (including a “Tropical Certification Rating”)
- CSA - Canadian Standards Association
- CPT - Certification of Russian Standards – BioSTORM® 0.5K, 1.0K, 1.5K, 3.0K, 5.0K, and 10.0K
- PDI certified - FOGHog® Fat Oil & Grease Interceptor

Third Party Testing

The following is a list of independent third-party performance verification programs in which Bio-Microbics installed a FAST® Wastewater Treatment System to gain independent analysis of the system's performance.

- Florida OWNRS study Phases I and II
- New Mexico State/New Mexico University
- Rhode Island University
- Buzzard's Bay, MA
- Ventura County, CA
- USEPA Environmental Technology Verification Program (ETV), B.C., Canada
- La Pine, OR
- Burnette, WA
- NSF International, Standard 40 and 245

