



IDAHO DEPARTMENT OF HEALTH & WELFARE
DIVISION OF PUBLIC HEALTH

Test Title	Detection of <i>Pseudomonas aeruginosa</i> in Water
Sample Requirements	<ol style="list-style-type: none">1. Sample type: drinking or primary contact water (e.g., pools or spas)2. Minimum sample size: 100 mL3. Maximum holding time before analysis: 30 hours4. Sample should be stored and refrigerated (2-8 °C) until shipment to IBL5. Rejection criteria:<ol style="list-style-type: none">a. Samples will not be analyzed if maximum holding time is exceeded.b. Samples will not be analyzed if excessive chlorine or bleach is indicated upon testing.c. Samples with less than 100 mL of water will be rejected upon arrival at IBL.d. Samples will be rejected if frozen upon arrival at IBL.
Sampling Materials	<ol style="list-style-type: none">1. Sample container: 150 mL clean sterile plastic container with sodium thiosulfate to neutralize up to 15 ppm residual chlorine
Procedural Notes	<ol style="list-style-type: none">1. Environmental Microbiology (non-drinking water samples) Form2. Price: \$25.003. Directions for the collection of water samples are provided on the back of the submission form.
Shipping Instructions	<ol style="list-style-type: none">1. Temperature/holding time instructions: Sample should be in a cooler on ice or frozen gel packs. Do not allow sample to freeze. Sample must be received at IBL within 30 hours of initial sampling.2. Ship to: Idaho Bureau of Laboratories ATTENTION: Microbiology Laboratory 2220 Old Penitentiary Rd Boise, ID 83712
Reporting and Turnaround Time (TAT)	<ol style="list-style-type: none">1. TAT: 3 business days unless also submitted for other tests with longer turnaround times2. Results will be mailed unless other delivery method is requested.