

McC Campbell Analytical, Inc. proudly announces the opening of our newly expanded Aquatic Toxicology Laboratory. After 9 months of construction and overall company growth, our renovations have been completed. We added an additional ~8,000 square feet of analytical testing space to our current facility. We are excited to introduce our recently added aquatic bioassay capabilities and invite you to join us at our upcoming open house this summer.

Drew Gantner, our Aquatic Toxicology Laboratory Director, has more than 15 years of experience in the field of aquatic toxicology. Both Drew and McC Campbell’s Information Technology departments have developed and implemented a proprietary paperless data recording and reporting system. This improvement has allowed us to dramatically reduce the amount of overhead associated with a traditionally cumbersome process without sacrificing quality or accuracy and has enabled our staff to focus on science rather than on recording and transcribing data. This tremendous increase in overall efficiency allows us to reduce costs passing these savings along to you while providing you faster turn around times.

Whole Effluent Toxicity Capabilities

Chronic Bioassay Test Methods			
Freshwater		Marine	
Green Algae (<i>Selenastrum capricornutum</i>)	EPA 1003	Mysid Shrimp (<i>Americamysis bahia</i>)	EPA 1007
Water Flea (<i>Ceriodaphnia dubia</i>)	EPA 1002	Inland Silverside (<i>Menidia beryllina</i>)	EPA 1006
		Sheepshead Minnow (<i>Cyprinodon variegatus</i>)	EPA 1004
Fathead Minnow (<i>Pimephales promelas</i>)	EPA 1000	Mussel (<i>Mytilus galloprovincialis</i>)	EPA 600/R-95/136
Acute Bioassay Test Methods			
Freshwater		Marine	
Water Flea (<i>Ceriodaphnia dubia</i>)	EPA 2002	Sheepshead Minnow (<i>Cyprinodon variegatus</i>)	EPA 2004
Water Flea (<i>Daphnia magna</i>)	EPA 2021	Mysid Shrimp (<i>Americamysis bahia</i>)	EPA 2007
Fathead Minnow (<i>Pimephales promelas</i>)	EPA 2000		
Rainbow Trout (<i>Oncorhynchus mykiss</i>)	EPA 2019	Inland Silverside (<i>Menidia beryllina</i>)	EPA 2006

McC Campbell Analytical Inc. holds NELAP & ELAP accreditation in several acute & chronic WET test methods to assist our clients in effluent, storm water, & ambient water quality monitoring. Whole effluent toxicity testing (WET) services are frequently used by our clients for compliance purposes established in their National Pollutant Discharge Elimination System (NPDES) discharge permit.

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