



# Environmental Laboratories Serving Florida - 2009

Lab name and contact information	1) Capabilities and specialties, 2) Sample types handled, 3) Personnel information	1) Certifications, 2) Additional capabilities, 3) Years in business
<p><b>Accutest Laboratories SE, Inc.</b>            4405 Vineland Rd., Suite C-15            Orlando, FL 32811            (407) 425-6700 • Fax: (407) 425-0707            Dr. Harry Behzadi, Laboratory Director            www.accutest.com</p>	<p>1) Inorganic and organic analyses of SW-846 methodology including explosives and perchlorates            2) Water, soil, air and wipes            3) Total: 80                      Engineers/Scientists: NA                      Technicians: NA</p>	<p>1) Federal and national certification            2) Electronic data deliverables including ADaPT, EQUIS, IRPMS. State forms including dry cleaning available on demand            3) 14 years</p>
<p><b>Advanced Environmental Laboratories, Inc.</b>            6601 Southpoint Parkway            Jacksonville, FL 32216            (904) 363-9350 • Fax: (904) 363-9354            Chuck Ged, President            cged@aellab.com            www.aellab.com</p>	<p>1) Four labs and one service center providing full range of inorganic and organic testing, EQUIS and ADaPT EDDs, and courier service throughout Florida            2) Drinking water, groundwater, wastewater, surface water, soil, sediment, industrial waste, hazardous waste and air            3) Total: 83                      Engineers/Scientists: 42                      Technicians: 28</p>	<p>1) NELAP and GA            2) SELECT AEL software enabling you to compare lab results to FDEP 62-777 limits            3) 15 years</p>
<p><b>Advanced Tech. &amp; Testing Laboratories, Inc.</b>            4445 SW 35th Terrace, Suite 270            Gainesville, FL 32608            (352) 378-0053 • Fax: (352) 378-0322            Chand Jotshi, Technical Director            www.atllabs.com</p>	<p>1) Full service environmental lab for analysis of volatiles, semivolatiles, pesticides, PCBs, general chemistry, TOCs and microbiology            2) Wastewater, surface water, ground water, drinking water, soil/sediments and tissue            3) Total: 7                      Engineers/Scientists: 4                      Technicians: 3</p>	<p>1) NELAP            2) Field sampling, advice on analytical methods            3) 16 years</p>
<p><b>Benchmark EnviroAnalytical Inc.</b>            1711 12th St. East            Palmetto, FL 34221            (941) 723-9986 • Fax: (941) 723-6061            Dr. Dale Dixon, Laboratory Director            dale.dixon@benchmarkea.net            www.benchmarkea.com</p>	<p>1) Full analytical and sampling services are provided for government agencies, industrial operations and engineering firms            2) Surface water, marine water, groundwater, drinking water, wastewater, sediment and soil            3) Total: 31                      Engineers/Scientists: 8                      Technicians: 14</p>	<p>1) NELAP, MBE            2) Courier, field sampling, DIEL studies, project management, custom spreadsheet reporting, ADaPT            3) 17 years</p>
<p><b>Columbia Analytical Services</b>            9143 Philips Hwy.            Jacksonville, FL 32256            (904) 739-2277 • Fax: (904) 739-2011            Steve Packard, Bus. Development Manager            spackard@jax.caslab.com            www.caslab.com</p>	<p>1) Environmental testing, NPDES, RCRA, CERCLA, process control, product certification, field sampling, customized electronic data deliverables, CLP like deliverables            2) All matrixes            3) Total: 33 (Jax)                      Engineers/Scientists: 15                      Technicians: 20</p>	<p>1) NELAC, most U.S. states, NFESC, AFCEE, ACOE            2) Project review and validation, data reviews, method development, information (data) management consulting            3) 22 years</p>
<p><b>Flowers Chemical Laboratories</b>            481 Newburyport Ave.            Altamonte Springs, FL 32715            (407) 339-5984 • Fax (407) 260-6110            John W. Lindsey, Jr., water/ww analytical            Abby Still, environmental analytical            www.flowerslabs.com</p>	<p>1) Full service laboratory analyzing environmental and drinking water parameters. Providing defensible data, ADaPT reporting, field and courier services. PhD chemist on staff.            2) All water matrices, soil, sediment, waste and oil            3) Total: 50                      Engineers/Scientists: 24                      Technicians: 9</p>	<p>1) Florida DOH NELAC for over 1,000 analytes; NJ secondary NELAC accreditation; State of NM            2) EDDs, microbiologicals for routine water and wastewater, managers chair committess for The NELAC Institute. Additional locations in Port St. Lucie, Madison and Marathon Key (Florida Keys)            3) Over 52 years...in business since 1957</p>

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<p><b>Genapure</b> 3231 NW 7th Ave. Boca Raton, FL 33414 1-888-862-5227 • Fax: (561) 447-7374 Rhonda Moll, Sr. Account Manager George Morrison, Sr. Account Manager www.genapure.com</p>	<p>1) Full service provider of analytical services to the engineering, consulting, chemical, petroleum and waste management industry segments. Serve both public and private sectors 2) Groundwater, surface water, drinking water, mixed wastes, solid wastes, hazardous wastes, petroleum products, soils, air, resins, other process wastes 3) Total: 70                      Engineers/Scientists: 50                      Technicians: 20</p>	<p>1) NELAP certified: AL, FL, GA, IL, KY, KS, NC, SC, TN, VA and other states. Import license to accept samples from outside U.S. 2) OSHA training, complex field and sampling services, free courier and shipping service from anywhere in the U.S. Additional office in Tampa 3) 12 years</p>
<p><b>HBEL, Inc.</b> 5600 U.S. 1 North Ft. Pierce, FL 34946 (772) 465-2400 • Fax (772) 467-1584 Don Hash, Sr. Project Manager www.hbel.com</p>	<p>1) Drinking water scans, agency format, THMs, HAAs, SOCs, VOCs, HPC, total &amp; fecal coliforms, Enterococci, benomyl, metals (trace ICP, GFAA, CV), wet chemistry, TOC, TCLP 2) Drinking water, wastewater, groundwater, surface water, stormwater, industrial wastewater, soil/sediments 3) Total: 17                      Engineers/Scientists: 12                      Technicians: 5</p>	<p>1) NELAC, FL, USDA soil permit 2) Field sampling following DEP SOPs, courier services, PDF reports, various EDDs. Additional office in Sanford 3) 2 years (22 as HARBOR BRANCH Environmental Lab)</p>
<p><b>Jupiter Environmental Laboratories Inc.</b> 150 Old Dixie Highway Jupiter, FL 33458 (561) 575-0030 • Fax (561) 575-4118 Kacia Baldwin, Client Services www.jupiterlabs.com</p>	<p>1) Full-service lab specializing in fast TAT for organics, trace PAHs by SIM, low level pesticides, metals, ultra trace &amp; methyl mercury (method 1631 &amp; 1630), forensic analysis for fuel fingerprinting, UST pre-approval specialists 2) Groundwater, surface water, soil, sediment, marina dredge analysis, haz waste 3) Total: 25                      Engineers/Scientists: 18                      Technicians: 4</p>	<p>1) NELAP, W/MBE, State of Florida, SFWMD, Palm Beach County, SFWMD 2) Full field capabilities SW, GW, marina and lake sampling, 3-day TAT on most sampling, field training for MW &amp; soil sampling per DEP protocols, custom EDDs 3) 14 years</p>
<p><b>KB Labs, Inc.</b> 25132 SW 1st Ave. Newberry, FL 32669 (352) 367-0073 • Fax (352) 472-5832 Kelly Bergdoll, President www.kbmobilelabs.com</p>	<p>1) Certified mobile laboratories specializing in GC/MS 8260 volatiles, 8021 volatiles, BTEX, gas and diesel screening, dissolved methane, naphthalene, pesticides/PCBs, PAHs, FLPRO 2) Soil, water, soil gas 3) Total: 10                      Engineers/Scientists: 8                      Technicians: 2</p>	<p>1) NELAP certified, W/MBE certified, plus NC, SC 2) Membrane interface probe (MIP), cone penetrometer (CPT) Additional office in Cary, NC 3) 12 years</p>
<p><b>Lakeland Laboratories, LLC</b> 1910 Harden Blvd., Suite 101 Lakeland, FL 33803 (863) 686-4271 • Fax (863) 686-4389 James Crawford, President/QA Officer jim@lakelandlabs.com www.lakelandlabs.com</p>	<p>1) Analysis of broad spectrum soil, groundwater and air samples for general environmental issues, UST assessments, hazardous waste, industrial hygiene and other applications. Specializing in rapid development of customized analytical methodologies and solutions, including analysis of ambient air and bulk samples in support of Chinese drywall investigations 2) Groundwater, soil, drinking water, surface water, wastewater, haz and non-haz waste, air, wipe and other bulk samples 3) Total: 9                      Engineers/Scientists: 4                      Technicians: 5</p>	<p>1) NELAC accreditation, professional liability insurance 2) Competent individual attention to your projects, web-based project status and date access, experienced environmental PE on staff, custom analytical reports and EDDs, frees courier and shipping services, ADaPT 3) 21 years</p>
<p><b>MACTEC Engineering &amp; Consulting Inc.</b> <b>Ecotx Lab</b> 404 S.W. 140th Terrace Newberry, FL 32669 (352) 332-3318 • Fax: (352) 333-6622 Joy Ryan, Laboratory Director jmryan@mactec.com www.mactec.com</p>	<p>1) NPDES effluent toxicity testing, hazardous site sample testing, TIEs/TREs, nutrient studies, dredged materials testing, bioaccumulation, EPA and ASTM protocols, nutrient limitation, algal toxins, BCI, taxonomy, statistical analyses (all taxa) 2) Salt and fresh water, sediments, soils, biota 3) Total: 90                      Engineers/Scientists: 45                      Technicians: 21</p>	<p>1) NELAC 2) Ecological and lake management studies, and steam condition index assessment 3) 43 years</p>

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<p><b>Marinco Bioassay Laboratory, Inc.</b>  4569 Samuel St.  Sarasota, FL 34233  1-800-889-0384 • Fax (941) 922-3874  Jason Weeks, President  weeks@biologylab.com  www.toxtest.com</p>	<p>1) Acute and chronic NPDES toxicity testing, toxicity identification and reduction evaluations, ion imbalance toxicity studies (MSIIT)  2) Domestic and industrial treated effluents, remediation site discharges, storm-water discharges, reverse osmosis reject, product testing  3) Total: 12                      Engineers/Scientists: 7                      Technicians: 5</p>	<p>1) NELAC accredited  2) Toxicity consulting, supply high quality bioassay organisms for testing  3) 20 years</p>
<p><b>Microbac Laboratories Inc.</b>  115 Corporation Way, Unit F  Oakwood Business Park  Venice, FL 34285  (941) 484-6508 • Fax: (941) 484-7388  Ken Ford, General Manager  venice@microbac.com  www.microbac.com</p>	<p>1) Full service environmental and microbiology laboratory  2) Drinking water, surface water, groundwater, wastewater, soil/sediment, food products, food process, air  3) Total: 8                      Engineers/Scientists: 6                      Technicians: 2</p>	<p>1) NELAC  2) Field services, courier services, testing consulting services  3) 40 years</p>
<p><b>Microbial Insights</b>  2340 Stock Creek Blvd.  Rockford, TN 37853  (865) 573-8188 • Fax (865) 573-8133  Greg Davis, Director  gdavis@microbe.com  www.microbe.com</p>	<p>1) Environmental microbiology/biotechnology laboratory specializing in molecular biological tools (DNA &amp; PLFA) such as qPCR quantification of <i>Dehalococcoides</i>  2) Almost any matrix (soil, groundwater, sediment, biofilms, bio-trap samplers, filters)  3) Total: 14                      Engineers/Scientists: 4                      Technicians: 6</p>	<p>1) NA  2) Innovative bio-trap samplers, consulting services, and edible oil retention studies  3) 17 years</p>
<p><b>Millennium Laboratories, Inc.</b>  12721 Race Track Road  Tampa, FL 33626  (813) 925-3871 • Fax (813) 925-3872  Kathy Sheffield, Lab Director  ksheffield@mlabs-fl.com  www.mlabs-fl.com</p>	<p>1) Volatiles and semivolatiles by GC and GC/MS, including BTEX, PAH, solvents, pesticides, PCBs, petroleum hydrocarbons, metals by ICP, GFAA and CVAA  2) Water, soil, sediment, sludge, groundwater, wastewater, air  3) Total: 9                      Engineers/Scientists: 6                      Technicians: 3</p>	<p>1) FL NELAC, SFWMD-SBE, FDOT/UCP-MBE  2) Free local courier service, rush TATs available, reports sent via e-mail, fax or USPS, custom EDD formats, ADaPT  3) 7 years</p>
<p><b>Palm Beach Environmental Laboratories, Inc.</b>  1550 Latham Rd., Suite 2  West Palm Beach, FL 33409  (561) 689-6701 • Fax (561) 689-6702  Diana Magierowski, Marketing/Owner  dianam@palmbeaclabs.com  www.palmbeaclabs.com</p>	<p>1) Volatiles, fuel oxygenates, semi-volatiles, pesticides, FL PRO, metals and TCLP/SPLP on both water and soil samples  2) Water, soil and air  3) Total: 7                      Engineers/Scientists: 3                      Tech/Admin: 4</p>	<p>1) NELAC certified, CSHA certified, W/MBE for SFWMD, small business for Palm Beach County, WPB, school boards  2) Field sampling  3) 4 years + (with 45 years of combined experience)</p>
<p><b>PC&amp;B Environmental Laboratories, Inc.</b>  210 Park Rd.  Oviedo, FL 32765 (Orlando)  (407) 359-7194 • Fax (407) 359-7197  pcbsales@bellsouth.net</p>	<p>1) Full service professional analytical lab, fully accredited by NELAC. Fields of testing: organics, metals, inorganics/nutrients and microbiology  2) All matrixes  3) Total: 12                      Engineers/Scientists: 11                      Technicians: 1</p>	<p>1) NELAP certified, FDOH environmental water, FDOH drinking water  2) In-house field services, local courier service  3) 21 years</p>

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<b>Phoslab Environmental Services, Inc.</b> 806 W. Beacon Rd. Lakeland, FL 33803 (863) 682-5897 • Fax (863) 683-3279 George Fernandez, President Lovie Hudson, VP/Dir. Customer Services lovie@pes-enviro.com www.pes-enviro.com	1) Full service environmental laboratory: extractable organics, metals, general chemistry, pesticides, herbicides, PCBs, volatile organics, nutrients 2) Potable and non-potable water, solid and chemical matrixes 3) Total: 15                      Engineers/Scientists: 8                      Technicians: 3	1) NELAC, MBE, Professional Geologist license 2) Geologic services and permitting 3) 44 years
<b>Sanders Laboratories Inc.</b> 1050 Endeavor Ct. Nokomis, FL 34275 (941) 488-8103 • Fax (941) 484-6774 Henry Konopacki, Operations Manager andy@sanderslabs.com www.sanderslabs.net	1) Surface water and groundwater monitoring, facility compliance and process control monitoring, ASR and injection well analysis 2) Drinking water, wastewater, groundwater, surface waters, soils and sediments 3) Total: 22                      Engineers/Scientists: NA                      Technicians: NA	1) NELAP: Drinking water, non-potable water, solid and chemical 2) Full field capabilities; two locations: Sarasota and Fort Myers 3) 18 years
<b>Southern Analytical Laboratories Inc.</b> 110 S. Bayview Blvd. Oldsmar, FL 33677 (813) 855-1844 • Fax: (813) 855-2218 Travis Wright, Business Development Mgr. travis@southernanalyticalabs.com www.southernanalyticalabs.com	1) Full service environmental sampling and testing lab with the largest analyte list in the state of Florida. Primary inorganics, secondary inorganics, VOCs, SOCs and radchem—all in-house 2) Drinking water, surface water, groundwater, wastewater, soils, sediments and sludges 3) Total: 36                      Engineers/Scientists: 28                      Technicians: 8	1) NELAC in AL, FL, GA, MS, NH and VT 2) Boats available for sampling and vast experience with saltwater testing, formation potentials for DPBs and ultra trace metals analysis 3) 24 years
<b>SunLabs, Inc.</b> 5460 Beaumont Center Blvd., Suite 520 Tampa, FL 33634 (813) 881-9401 • Fax: (813) 354-4661 Lori Palmer, President; Shane Billings, Bus. Dev. www.sunlabsinc.com	1) Pesticides and herbicides (organochlorine, organophosphates, carbamates, triazines, phenoxy acids), low-level PAHs, PCBs, volatile and semi-volatiles organics, metals, inorganics and explosives 2) Air, tissue, water, soil, waste 3) Total: 14                      Engineers/Scientists: 12                      Technicians: 2	1) NELAC, Florida; FL M/WBE; Tampa Port Authority SBE 2) Electronic reporting, method development, non-standard analyses 3) 12 years
<b>TestAmerica</b> 2846 Industrial Plaza Dr. Tallahassee, FL 32301 (850) 878-3994 Todd Baumgartner, Laboratory Director todd@testamericainc.com www.testamericainc.com	1) TMDL, 1,4-dioxane, source and ambient air, low level mercury, explosives, speciality organics, dioxin, sediments and tissues, EDCs and PPCPs, emerging contaminants 2) Groundwater, wastewater, surface water, soil, air - ambient and source, sediments, tissues, drinking water, stormwater, hazardous waste and wipe samples 3) Total: 150                      Engineers/Scientists: 130                      Technicians: 20	1) Florida NELAP, 50-state compliance, DOD, DOE and U.S. Corps of Engineers 2) Field and courier services, ADaPT reporting, on-line data through TotalAccess; additional labs in Fort Lauderdale, Jacksonville, Orlando, Pensacola and Tampa 3) 30 years
<b>XENCO Laboratories</b> 10200 USA Today Way Miramar, FL 33025 (813) 597-9122 • Fax: (954) 431-1959 Wes Tyler, Account Executive wes.tyler@xenco.com www.xenco.com	1) Full service environmental lab; mobile laboratory-NELAP accredited; facilities in Tampa and Miami 2) Solids, liquids, air, groundwater, wastewater, drinking water, mold, bacteriologicals 3) Total: 65                      Engineers/Scientists: 30                      Technicians: 15	1) SDBE, MBE, NLAP; minority certifications with DOT, Miami/Dade County, Hillsborough County, State of Florida 2) Mobile labs, Latin America service; additional labs in Tampa, Atlanta, Houston, Dallas, Midland, Corpus Christi, San Antonio and Philadelphia 3) 20 years

- Notes:**
1. "NA" indicates that the survey question was "Not Answered" by the respondent.
  2. This lab directory reflects information provided by laboratory representatives on returned questionnaires.
  3. We are able to publish this list of Environmental Laboratories Serving Florida thanks to support from the lab industry in the state. We appreciate the support we receive from these laboratories on a monthly basis, as well as for this annual listing.