

**Peterson Environmental, Inc.**  
**Environmental Equipment Rental, Supplies & Service**  
[www.petersonenvironmental.com](http://www.petersonenvironmental.com)

**Miami / Ft. Lauderdale**

4111 SW 47<sup>th</sup> Ave #319  
 Ft.Lauderdale, FL 33314  
 PH 954-797-6380

**Tampa**

2917 W. Cypress St.  
 Tampa, FL 33609  
 PH 813-871-2626

**Jacksonville**

6900 Philips Hwy #33  
 Jacksonville, FL 32216  
 PH 904-296-7003

**Rental Equipment Pricing 2011**

	1-Day	3- Day	Week	Month
<b><u>Interface Probes &amp; Water Level Meters</u></b>				
<b>Water Level Meter</b>				
(Solinst, Heron, Slope Indicator)	\$25	\$50	\$75	\$225
<b>Interface Probe</b> (Solinst or Heron)	\$50	\$100	\$150	\$450
<b><u>Pumps</u></b>				
<b>GeoPump</b> Peristaltic	\$25	\$50	\$75	\$225
<b>Solinst</b> Peristaltic	\$25	\$50	\$75	\$225
<b>Portable Sampler</b> Peristaltic w/ 12v battery	\$35	\$70	\$105	\$315
<b>Mega-Typhoon</b> SS Pump (80' lead) stainless steel 12VDC powered pump	\$80	\$160	\$240	\$720
<b>Monsoon</b> SS Pump (120' lead) stainless steel 12VDC powered pump	\$110	\$220	\$330	\$990
<b>Hurricane</b> SS Pump (150' lead) stainless steel 12VDC powered pump	\$130	\$260	\$390	\$1,170
<b>Grundfos Redi-Flo 2</b> 2" pump w/Reel & Controller 120VAC	\$100	\$200	\$300	\$900
<b>QED SamplePro Bladder Pump</b> (1 3/4" diameter)	\$50	\$100	\$150	\$450
<b>QED SamplePro Bladder Pump</b> (3/4" diameter)	\$50	\$100	\$150	\$450
<b>QED MP10 Controller</b> (use with bladder pump)	\$50	\$100	\$150	\$450
<b>QED 3020 Air Compressor</b> (12VDC)	\$25	\$50	\$75	\$225
<b><u>Water Quality Meters</u></b>				
<b>YSI 55</b> Dissolved Oxygen Meter	\$30	\$60	\$90	\$270
<b>YSI 550A</b> Dissolved Oxygen Meter	\$30	\$60	\$90	\$270
<b>YSI 63</b> (pH,Temp. Cond. Salinity)	\$55	\$110	\$165	\$585
<b>YSI 85</b> (D.O., Temp. Cond. Salinity)	\$55	\$110	\$165	\$585
<b>YSI 556</b> (pH,Temp.,D.O.,Cond.,ORP)	\$110	\$220	\$330	\$990
<b>Horiba U-10</b> (pH,Temp.D.O.Cond., Turbidity, Salinity)	\$65	\$130	\$195	\$585
<b>Horiba U-22</b> (pH,Temp.D.O.,Cond., Turbidity,TDS,Depth)	\$100	\$200	\$300	\$900
<b>LaMotte 2020</b> Turbidity Meter	\$30	\$60	\$90	\$270
<b>LaMotte 2020e</b> Turbidity Meter	\$35	\$70	\$105	\$315
<b>Hach SensIon</b> (pH,Temp, Cond.D.O. Salinity)	\$55	\$110	\$165	\$585
<b>YSI ORP Pen</b>	\$25	\$50	\$75	\$225

**Dataloggers / Transducers**

---

<b>Insitu Troll 700</b> with 200' cable (Pressure Transducer w/Temperature)	\$75	\$150	\$225	\$675
<b>Rugged Reader</b> pocket pc (real time readings)	\$75	\$150	\$225	\$675

**Photo-Ionization Detectors (PID)**

---

<b>MiniRAE 2000</b> (0-10,000ppm)(10.6eV or 11.7eV)	\$75	\$150	\$225	\$675
<b>MiniRAE 3000</b> (0-15,000ppm)(10.6eV or 11.7eV)	\$75	\$150	\$225	\$675
<b>ppbRAE3000</b> (1ppb-10,000ppm)(10.6eV)	\$100	\$200	\$300	\$900

**Flame Ionization Detectors &  
Organic Vapor Analyzers (FIDs & OVAs)**

---

<b>Photovac MicroFID</b> (0-50,000 PPM)	\$100	\$200	\$300	\$900
<b>Foxboro 108 OVA</b> (0-10,000 PPM)	\$75	\$150	\$225	\$675
<b>Thermo TVA 1000</b> (FID/PID Combined)	\$125	\$250	\$375	\$1,125

**Gas Monitors**

---

<b>MultiRAE Plus</b> (O2,H2S,CO,LEL,10.6eV PID)	\$75	\$150	\$225	\$675
<b>VRAE</b> (O2, LEL, H2S, CO,SO2)	\$60	\$120	\$180	\$540
<b>QRAE</b> (O2, LEL, H2S,CO)	\$50	\$100	\$150	\$450
<b>GasTech 402</b> (O2, LEL)	\$50	\$100	\$150	\$450
<b>GasTech 402</b> (O2, LEL, H2S,CO)	\$60	\$120	\$180	\$540
<b>Arizona Instruments</b>				
<b>Mercury Vapor Analyzer Jerome 431X</b>	\$100	\$200	\$300	\$900

**Landfill Gas Monitors**

---

<b>Landtec GA-90</b> (CH4, LEL, O2, CO2, Temp, Static Press.)	\$100	\$200	\$300	\$900
<b>Landtec GEM-500</b> (CH4, LEL, O2, CO2, Temp, Static & Differential Pressure)	\$100	\$200	\$300	\$900
<b>Landtec GEM-2000</b> (CH4, LEL, O2, CO2, Temp, Static & Differential Pressure)	\$110	\$220	\$330	\$990

	1-Day	3- Day	Week	Month
<b><u>Aerosol Monitors</u></b>				
<b>Thermo pDR-1000AN (Personal Data RAM)</b>	\$60	\$120	\$180	\$540
<b>Thermo DataRAM 4 DR-4000</b>	\$150	\$300	\$450	\$1,350
<b>TSI Dusttrak 8520</b>	\$100	\$200	\$300	\$900
<b><u>Air Sampling Equipment</u></b>				
<b>MSA Escort ELF Pump</b>	\$25	\$50	\$75	\$225
<b>MSA Escort LC Pump</b>	\$25	\$50	\$75	\$225
<b>BIOS DryCal Defender (pump calibrator)</b>	\$25	\$50	\$75	\$225
<b><u>Radiation Meters</u></b>				
<b>Ludlum Model 3 w/ GM 44-9 Probe</b> Alpha, Beta, Gamma Meter	\$50	\$100	\$150	\$450
<b>Ludlum Model 19</b> Low-Level Gamma Meter	\$50	\$100	\$150	\$450
<b><u>Anemometers</u></b>				
<b>TSI Velocicalc 8345</b>	\$25	\$50	\$75	\$225
<b>TSI Velocicalc 9535-A w/articulating probe</b>	\$35	\$70	\$105	\$315
<b><u>Metal Detectors / Cable Locators</u></b>				
<b>Garrett Metal Detector</b>	\$25	\$50	\$75	\$225
<b>Schonstedt MAC 51B</b>	\$50	\$75	\$150	\$450
<b><u>Noise Dosimeter / Calibrator</u></b>				
<b>Quest M-27 w/calibrator</b>	\$50	\$75	\$150	\$450
<b>Quest calibrator</b>	\$10	\$20	\$30	\$90
<b><u>Soil Sampling</u></b>				
<b>KVA Vapor Probe System</b>	\$200	\$400	\$600	\$1,800
<b>Wildco Ekman Dredge</b>	\$20	\$40	\$60	\$180
<b>Soil Auger Kit</b>	\$20	\$40	\$60	\$180
<b>AMS Sludge Sampler</b>	\$50	\$75	\$150	\$450
<b>Hilti Core Drill w/ Bit</b>	\$110	\$220	\$330	\$990

	1-Day	3- Day	Week	Month
<b>Other</b>				
<b>Handheld Garmin GPS 60CSx</b>	\$25	\$50	\$75	\$225
<b>2KW Honda Generator</b>	\$50	\$100	\$150	\$450
<b>PID/FID/MultiGas Calibration kit:</b>				
(Regulator, Calibration Gas & Tedlar Bag)	\$20	\$40	\$60	\$180
<b>Water Quality Meter Calibration Kit</b>				
(pH4, pH7, pH10, 1000uS Cond. ORP solution)	\$20	\$40	\$60	\$180

*All equipment is cleaned and calibrated prior to each rental. Equipment calibration and repair logs are kept on file and are available upon pick up or return. Calibration kits are available free of charge with equipment rental.*

## **Repairs**

---

We repair all major brands of environmental testing equipment. Labor is \$30/half hour (excluding parts). Free initial inspection.