

# **Environmental Sampling & Monitoring on the Go**

EnviroGo trailers are customized sampling and monitoring packages designed to provide everything you need in a convenient, mobile unit.

### **GO ANYWHERE**

Conduct sampling and monitoring over extended periods of time in remote locations, even those that lack traditional power sources.

### **GO STANDARD**

Each unit comes with the these features:

- 4' x 6' trailer
- Insulated walls
- 3 side doors and 1 rear door
- 4 flashing safety lights in the front and rear
- Exterior LED work lights
- Battery
- Shore power (110V)
- Power strip with 8 outlets
- Spare tire
- Hitch lock and stabilizing jacks
- Field tools (sledge hammer & manhole hook)
- Fire extinguisher
- Back workstation shelf
- Waterproof flooring
- Front and rear interior lights
- Tung wheel and tire chocks

### **GO CUSTOM**

Order a customized model with features like:

- 3 additional batteries and inverter
- Solar panel and smart charger
- Weather station
- Refrigerated cooler and composite sampler
- Low wattage heater
- Peristaltic metering pump
- Security camera
- Respirometer
- pH, DO, ORP meters
- 2 gallon rechargeable wash water sprayer

### **GO GREEN**

EnviroGo offers models with solar-powered solutions that are environmentally friendly.



## **ABOUT US**

Our staff have decades of combined experience performing field sampling and monitoring for regulatory compliance and scientific research. We identified a void in the industry for convenient, portable sampling options, so we brought together a team of industry experts to collaborate and create a new, innovative solution.

www.GoEnviroGo.com

**Phone: 1-83 ENVIROGO** 

EnviroGo

Wastewater Collections System Sampling - EnviroGo trailers are the perfect solution for pretreatment coordinators gathering samples at various industrial discharge locations. Maintain EPA required sample preservation with EnviroGo's sample collection system, which is equipped with a refrigerated cooler and composite sampler.

### **Activated Sludge Monitoring -**

In addition, EnviroGo trailers can be equipped with the latest respirometry instrumentation, allowing the user to better understand and trouble shoot the activated sludge process.

Operators can use this technology to determine the treatability of wastewater including toxicity and biodegradability, along with Specific Oxygen Uptake Rates.

Stormwater Sampling and
Weather Monitoring - EnviroGo
trailers allow field technicians to
quickly mobilize to collect
stormwater samples, which is
especially useful for industries with
multiple outfalls at various
locations. EnviroGo trailers can be
equipped with weather
monitoring stations that record
rainfall and weather patterns at the
actual sampling site.

Government and University Field Research – EnviroGo trailers can be equipped with all the monitoring tools research professionals need to collect field data at different locations. The use of these trailers can support specific research needs and enhance students' educational experiences.



Wastewater Process Control
Monitoring - The mobility of
the EnviroGo trailer and its
instrumentation will enable
engineers and plant managers to
collect data that is representative
of accurate loadings, allowing
operators to make more informed
process control decisions. This will
result in more efficient design and
operation of the treatment process.

### **Discharge Monitoring -**

Do you have multiple discharge points at various locations? EHS professionals find the EnviroGo trailers useful for regulatory compliance sampling performed in a safe and efficient way.

### **Stream Surveys -**

EnviroGo trailers can be equipped with everything you need to conduct field measurements such as pH, dissolved oxygen, temperature, turbidity, conductivity and flow to evaluate the health of a stream. The large battery reserve, recharged by clean solar power, can extend the collection of these measurements in remote locations where shore power is not available.

### **Agricultural Run-off**

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Investigation - EnviroGo trailers are the perfect solution for nutrient monitoring. The EnviroGo trailer gives managers the ability to assess the effectiveness of farm management practices by monitoring phosphorus and nitrogen run-off at end of pipe locations.