Brochure

WATER–USE MONITORING

What is Water-use Monitoring?

Water-use monitoring provides feedback data about how your greywater/rainwater system is performing. Water-use monitoring equipment (water meters, tank sensors, pressure sensors & advanced controller) comes in either our Smart or Advanced Packages and works in conjunction with our Water Systems Controller included with every Smart Greywater/rainwater System.
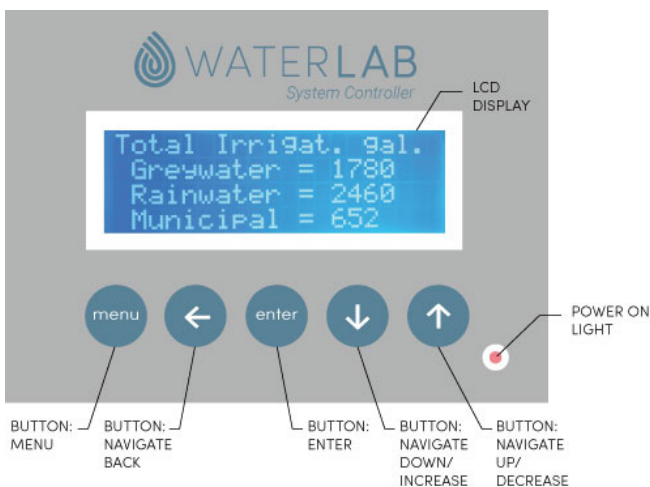
Smart Monitoring Package

Our Smart Monitoring Package adds a digital water meter that is connected to the Water System Controller. Water-use information is displayed on the LCD screen of the Controller:

- Total gallons your greywater/rainwater system has saved since installed.
- Total gallons of backup water used since the system was installed.
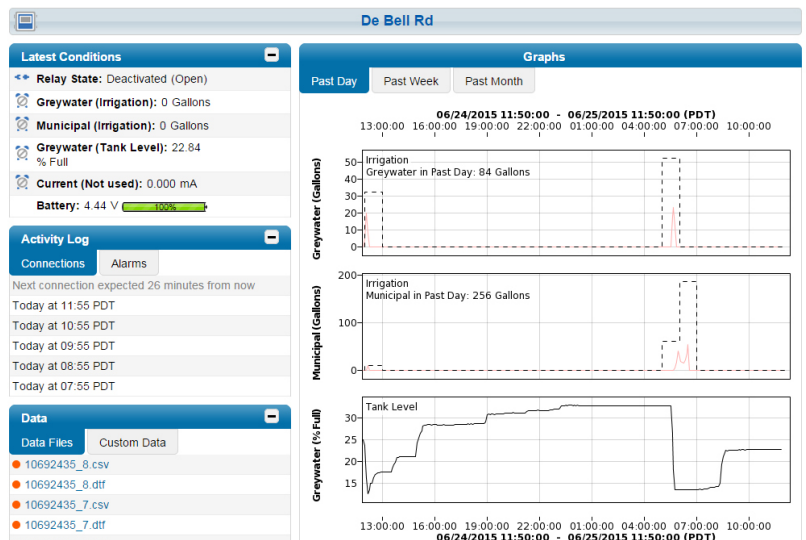- Current flow rate (gallon per minute) of the system when running.

Advanced Monitoring Package

In addition to the Smart Monitoring, our Advanced Monitoring Package adds an analog tank level sensor and an internet enable datalogger to the system. The data logger uploads system data to an online dashboard every hour where water-use information can be viewed by any internet enabled device.

- Historic data is displayed for previous day, week and month. Data prior to one month can be downloaded as an excel file.
- Tank levels are displayed as percentage full
- Greywater/rainwater and backup water-use is displayed
- Alarms can be programmed into the dashboard so that when the water usage is outside of the normal range (constant leak, pipe break, etc), email alarms are sent out to the relevant people.

Smart water-use data is displayed on LCD of the Water System Controller.

Advanced water-use data is displayed on an internet dashboard. *To view a dashboard visit: https://www.hobolink.com/p/5210597156487e0a3ec88d705c2c8dd4*

WaterSprout