

## Beaver Brook Currents

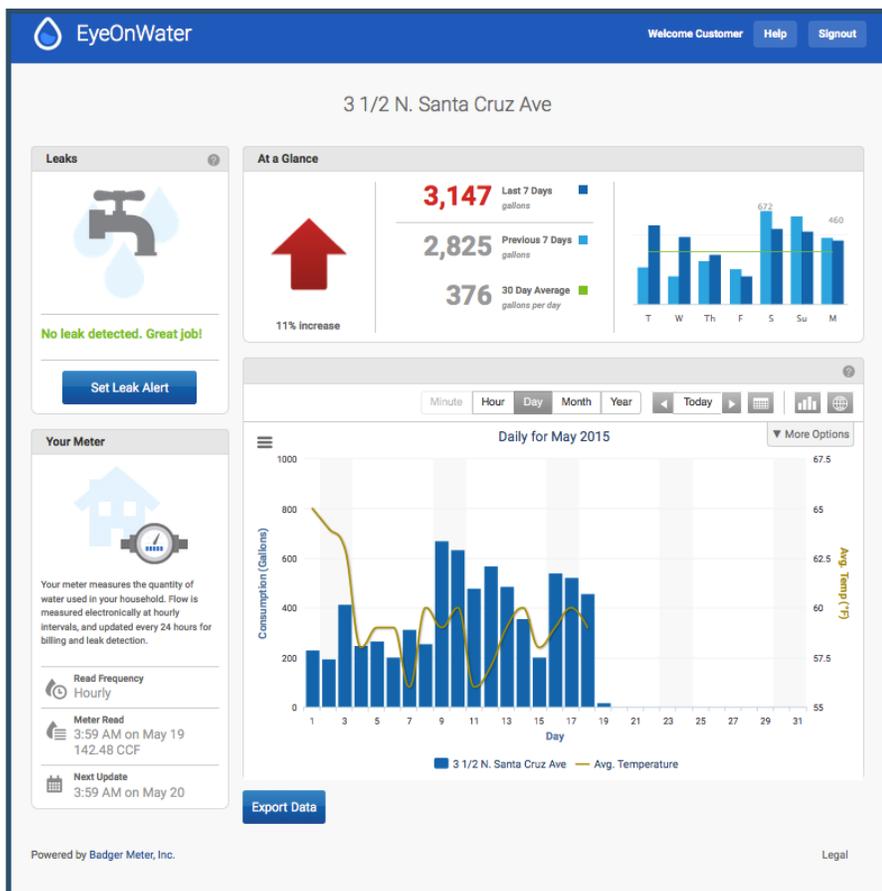
### BEACON “EYE ON WATER” - WATCHING FOR LEAKS THIS SUMMER

The Board of Directors for the Lookout Mountain Water District wanted to update you on the success we've had regarding the “Eye on Water” program. The District installed these units on seven (7) customer accounts with the initial pilot roll-out. The reads come into the District on a daily basis. The account holders then received an email notification when a leak is detected. The leak is reported within a 24 hour period versus a 30 day period, saving water and saving money for the customer.

In BEACON, a leak is defined as flow reported every hour in a 24-hour period. BEACON detects leaks when it receives flow reports from meters by looking at the previous 24 hours of data. If flow of one gallon or more has been detected every hour in a 24-hour period, a Leak Detected alert is triggered in the Flow Health module (see sample below). When flow drops below the 1-gallon-per-hour threshold, the alert will clear after the next 24 Hour period. Network traffic and heavy system use can sometimes delay information retrieval, but the system will store the information until a good wireless signal is available.

When continuous flow or intermittent flow is expected at a particular meter, and when flow exceeds a predetermined threshold, BEACON can send Flow Alert email or SMS text notifications. This is available on your computer or smart phone. If the leak continues you will get a leak letter from the district office to notify you that you have a leak and repairs should be made.

Summertime and sprinkler systems are our customers' biggest culprits for leaks! Wouldn't it be nice to know if you have a leak during a 24 period instead of waiting 30 days? Give the office a call to place an order. The Eye on Water has a one time installation fee of \$325 and only \$1.00 per month. We have these in stock and can get your meter talking to you today. 303-526-2025 x 101.



← Flow Health Module Screen Capture for the Eye on Water

You can be notified on your phone →



Or on your computer →

