

CELLULAR METER PILOT PROGRAM

BADGER ORION CELLULAR METER

The ORION® Cellular endpoint is an innovative, two-way water endpoint that utilizes existing cellular infrastructure to efficiently and securely deliver meter reading data to the utility and customer portal via the reliable cellular network.



BEACON EYE ON WATER

ADVANCED METERING ANALYTICS




BENEFITS


- Gives utility customers direct access to their water consumption data, allowing them to easily view, understand and manage their water usage
- Promotes and gives ability to make changes in behavior related to water conservation



FEATURES

- Hourly, daily, monthly, and yearly data and charts
 - Temperature and precipitation overlays
 - Week-over-week consumption comparisons
 - Configurable leak alerts by email or SMS text
 - Web-based consumer portal, plus Android and iOS mobile apps
- 


WEB BROWSER LOGIN SCREEN

**BEACON**
Advanced Metering Analytics

Did you know?

Toilets account for nearly 30% of water used by a typical single-family home.

Sign into Badger Meter BEACON AMA



Email Address:

* This field is required

Password:

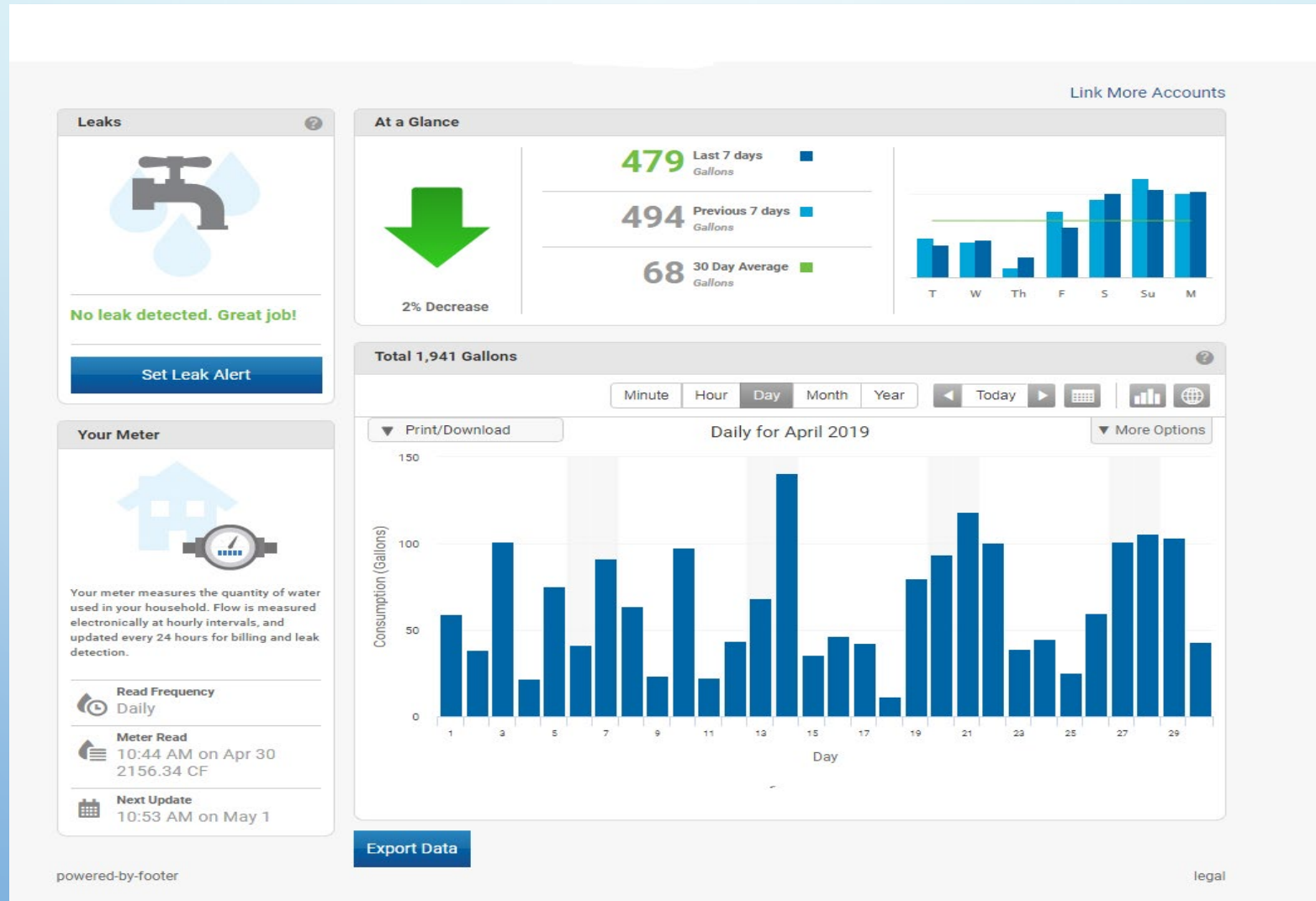
[Sign In](#)

[Forgot your password?](#)

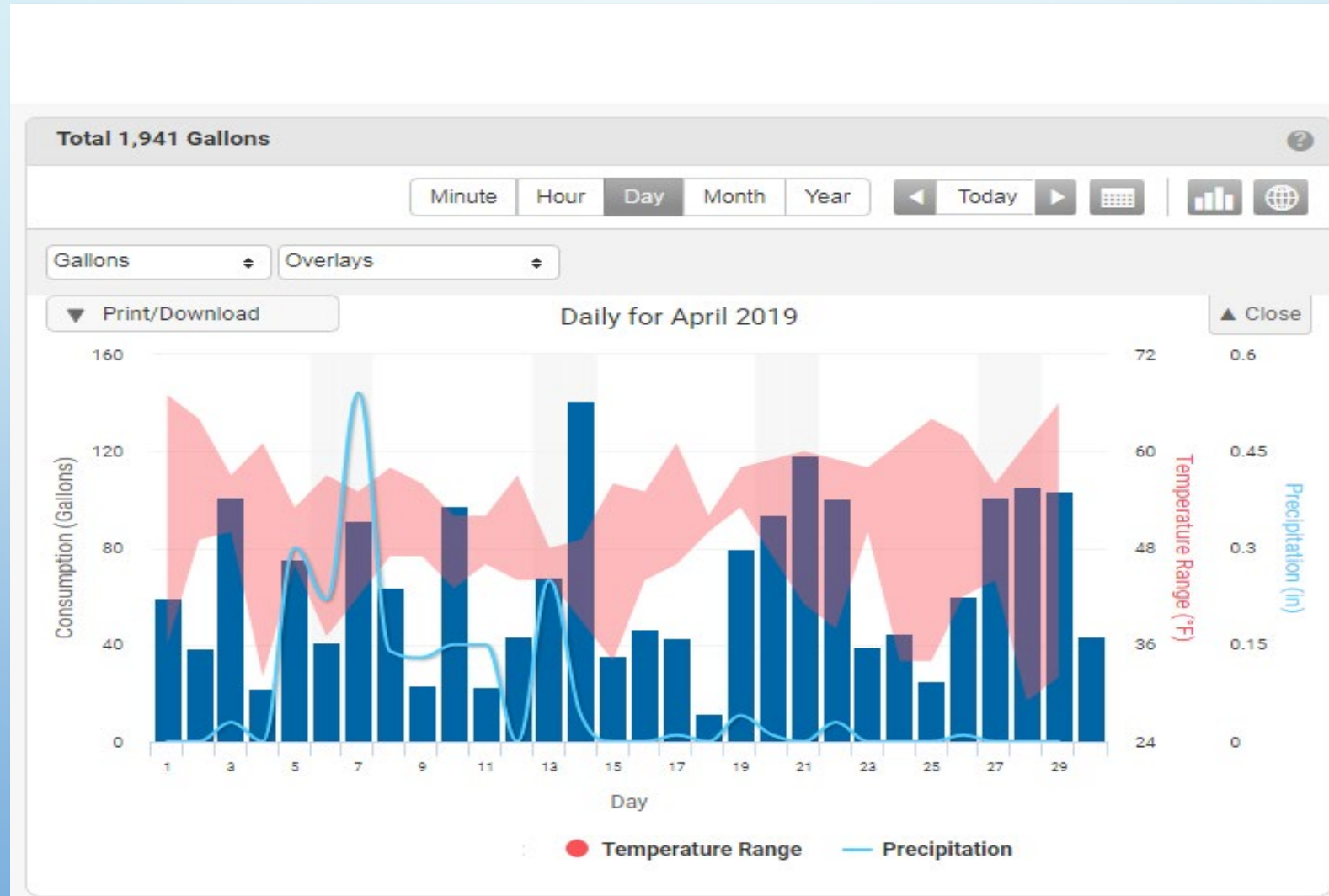
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CUSTOMER DASHBOARD



TEMPERATURE AND PRECIPITATION OVERLAY

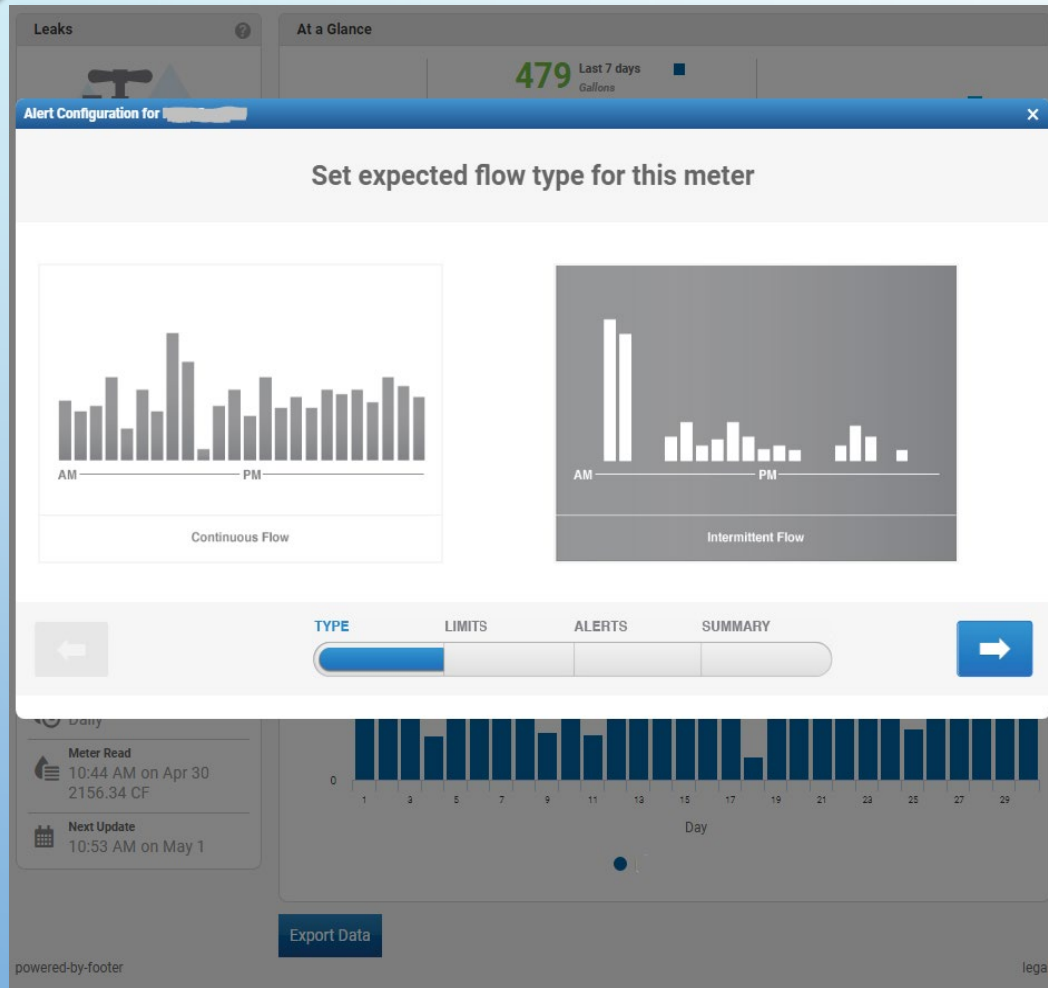


SET LEAK ALERTS

- While EyeOnWater is constantly on the look out for leaks, whether you are using EyeOnWater on the web or one of the mobile apps, to be notified that you have a potential leak, you need to set a Leak Alert.

LEAK DETECTION

Because EyeOnWater has no way of knowing whether someone left the water on accidentally or turned it on intentionally, the system detects potential leaks by looking for 24 consecutive hours of flowing water above a specified limit called an alert threshold. When you set an alert threshold, the system looks back 24 consecutive hours from the most recent time your meter communicated with EyeOnWater. If your threshold was exceeded during that time, an alert will be sent. If flow dropped below the threshold or dropped to zero, even if your threshold was exceeded one or more times in that 24-hour period, no alert will be sent.



Send an alert when

hourly flow exceeds Gallons/hr for 24 consecutive hours.


Hourly continuous flow drops below Gallons/hr

TYPE LIMITS ALERTS SUMMARY

← →

Send Email Notifications to

Add Email:

Want to get alerts delivered as text messages directly on your phone? 

Day 2 Days 3 Days

TYPE LIMITS **ALERTS** SUMMARY

Preview alert

Alert Settings

Type of flow Continuous

Flow Threshold Maximum 3 Gallons /hr

Reminder Frequency Every day

Alert Status **Active**

Test Alert Inactive

Notifications

Start Reminder Stop

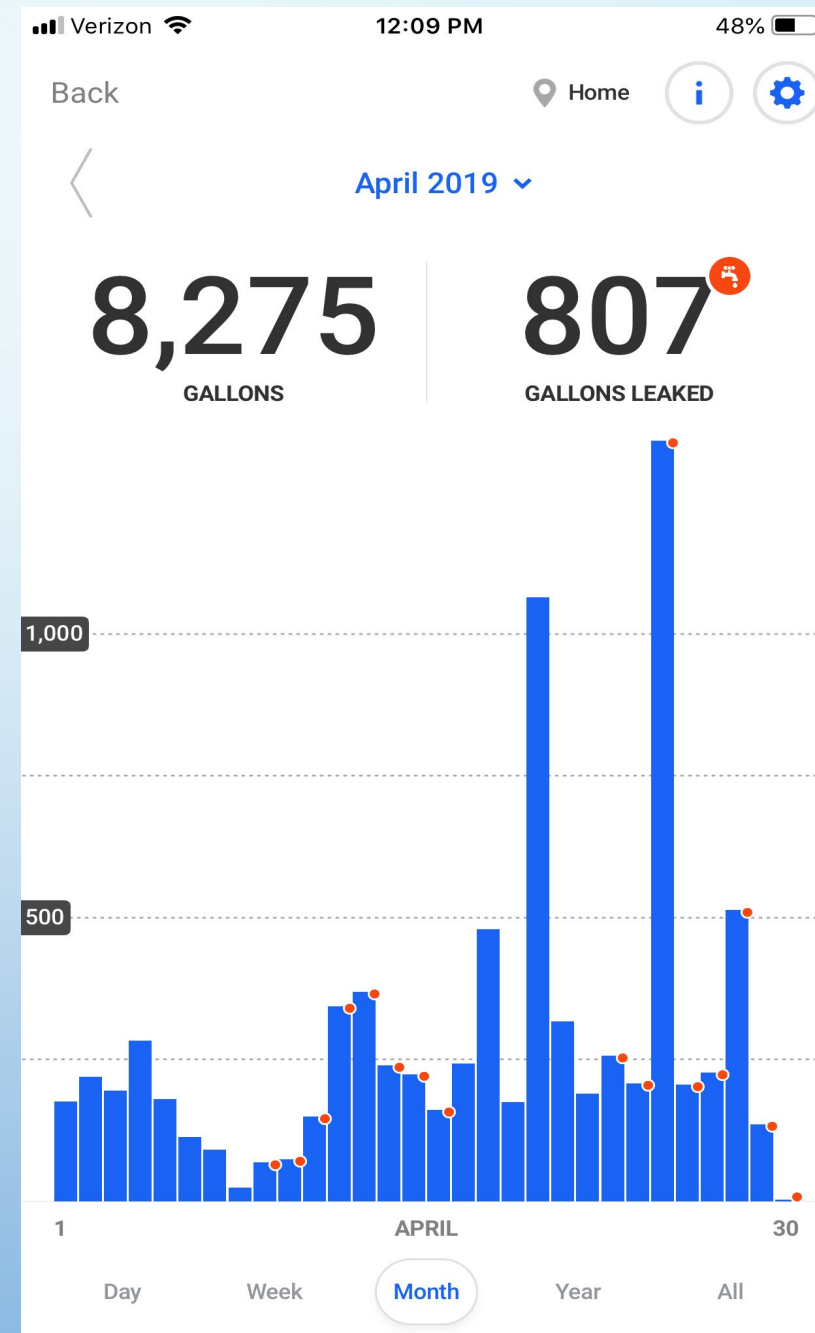
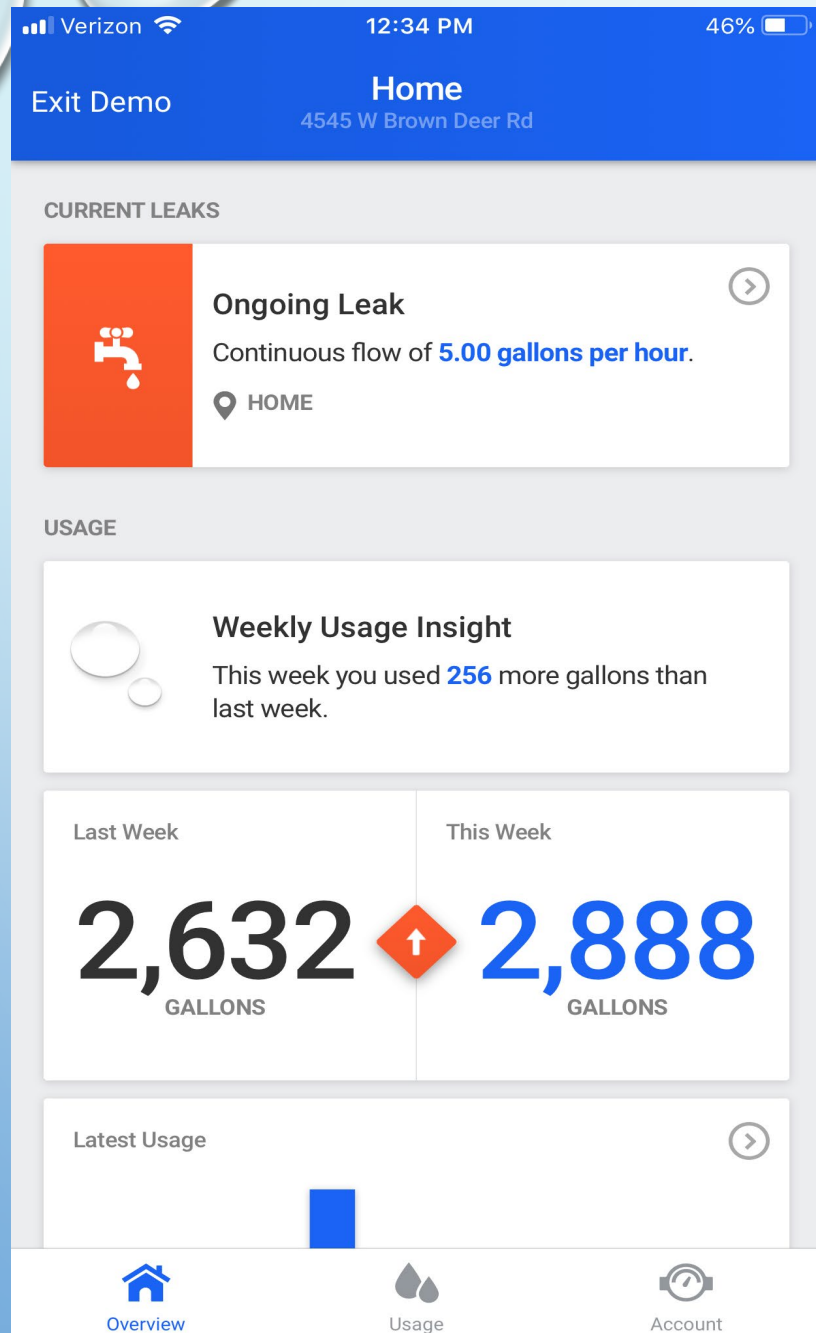
Leak start alert In the past 24 hours, a leak of XXX /hr has been detected.

TYPE LIMITS ALERTS **SUMMARY**

Save

MOBILE APP





CUSTOMIZABLE TO FIT YOUR HOME

Verizon

12:33 PM


46%

Exit Demo

Home

4545 W Brown Deer Rd

UTILITY

 Demo Utility Company

ACCOUNT

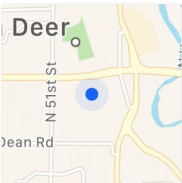
Nickname

Home

Account Number

12345

1 LOCATION




Deer


Home


4545 W Brown Deer Rd


Milwaukee WI 53224-9536


 123456789

0.0 GAL on 4/30/19

 Add location details for more accurate savings estimates.

 Overview

 Usage

 Account

Verizon

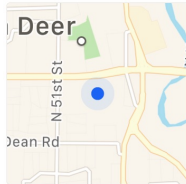
2:13 PM

40%

Cancel

Edit Location Profile

Done



Deer

Home

4545 W Brown Deer Rd

Milwaukee WI 53224-9536

How many people live at this location?

2

Do you have a pool or hot tub?

☐ No

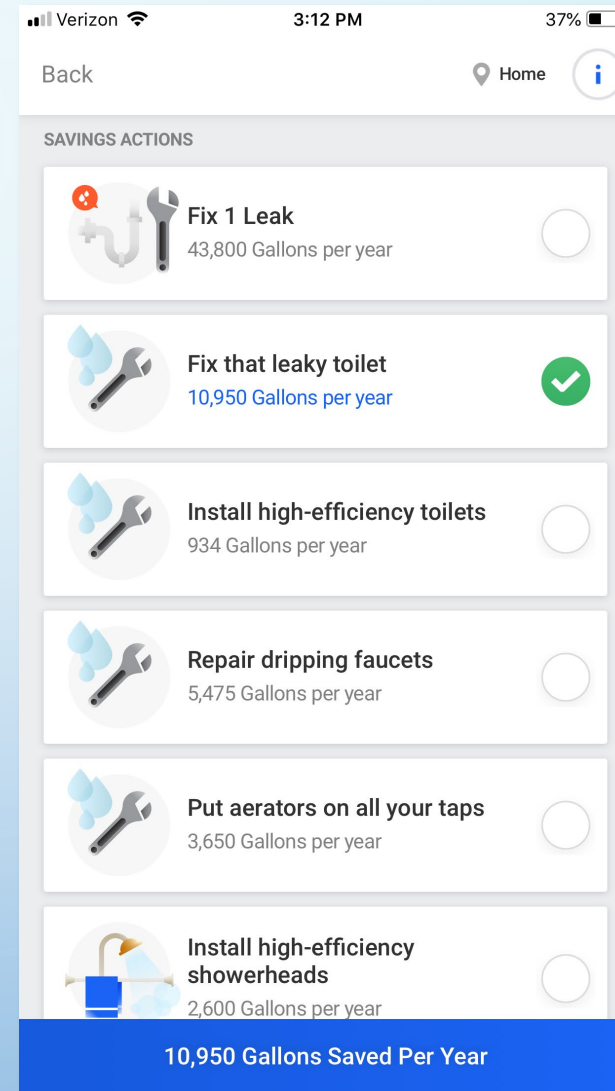
Do you irrigate any lawns or landscape?

☒ Yes

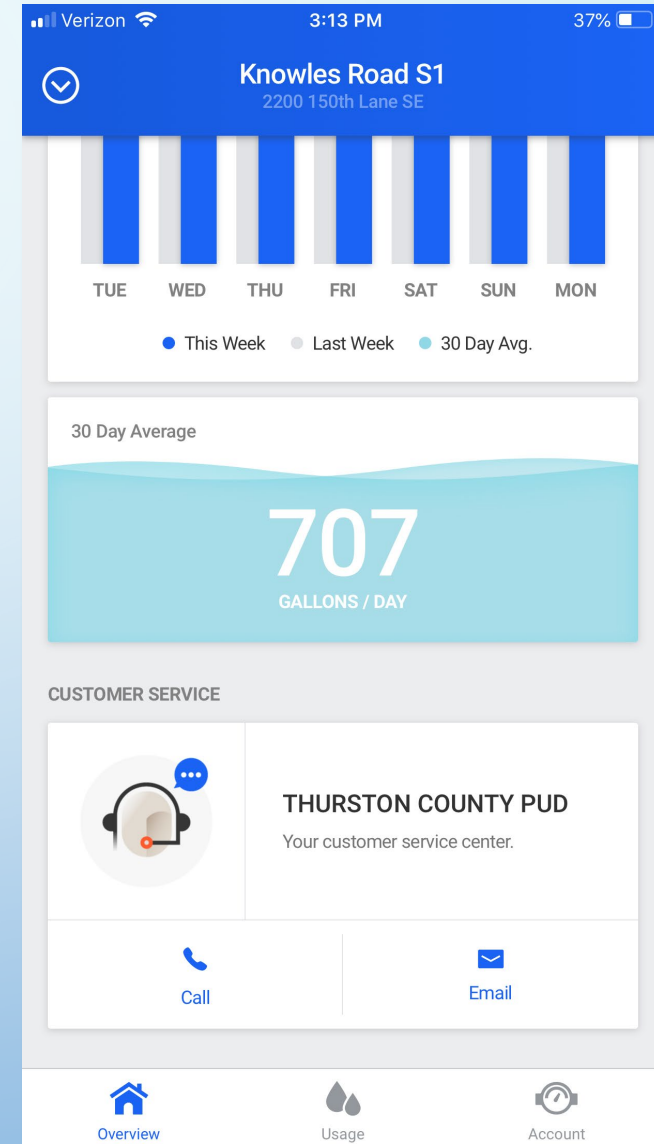
How many [Square Feet](#) do you irrigate?

How many hours per week do you irrigate?

TOOLS TO HELP YOU CONSERVE WATER



CONTACT THURSTON PUD EASILY THROUGH THE APP



SUMMARY



EASY TO USE



PROMOTES WATER
CONSERVATION



SAVES CUSTOMERS
MONEY



BASIC INFORMATION

CONTACT

OPERATIONS SPECIALIST

BRIAN WILSON

360-357-8783 EXT. 124

COST OF THE METER

\$60.00

COST OF SUBSCRIPTION TO METER APP

\$3/MONTH

