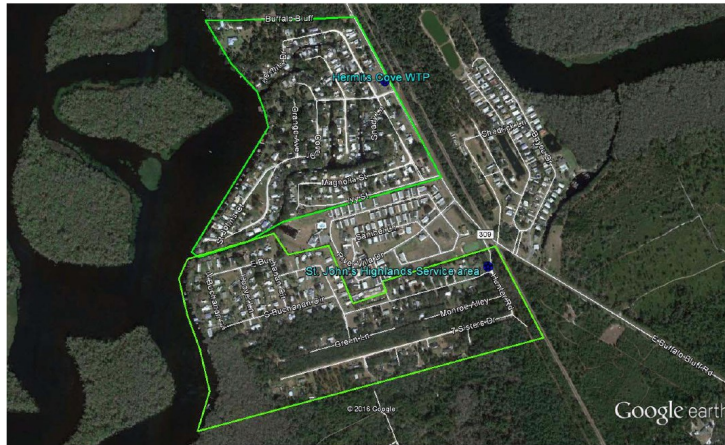


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## HERMITS COVE & ST. JOHNS HIGHLANDS SERVICE AREA



**Hermits Cove & St. Johns Highlands** systems are both water only systems. Hermits Cove is interconnected with the St. Johns Highlands system and located on the west side of Buffalo Bluff Road, approximately two (2) miles northwest of Satsuma. The FGUA serves a community of approximately 285 customers.

### Water System Summary

Hermits Cove has one water treatment plant (WTP) facility and St. Johns Highlands has no water treatment plant and is served from the Hermits Cove WTP. This is a Category IV Class C Facility with a permitted capacity of 130,000 gallons per day. The facility has two (2) raw water wells that pump into a 25,000 gallon steel Ground Storage Tank (GST) through the aerator mounted on top of the GST. The water is treated by Hypo-Chlorination prior to aeration and distribution. The plant has two (2) 7.5 HP high service pumps.

### Water System Components -

The water treatment plant consists of the following:

- One (1) 25,000 Gallon (Steel) GST with an aerator
- Two (2) supply wells with one (1) Submersible well pump and one (1) centrifugal pump
- Two (2) 7.5 HP high service pumps
- Liquid chlorine disinfection system
- One 30 KW natural gas generator
- Locked chain link fence