## **UTILITIES DEPARTMENT**

PH: 229-259-3592 FAX: 229-241-8285

Emergency: 229-434-4132 Asst. Director of Utilities

lason Barnes



MAJOR SPILL REPORT TO EPD Knights Creek Sanitary Sewer Spill.

**TIME/DATE OF MAJOR SPILL:** 12/11/23-12/14/23

**START/STOP TIME:** 12/11/23 @0930-12/14/23 @1800

**REPORT SUBMITTED:** 12/15/23

**LOCATION OF MAJOR SPILL (GPS location):** 312,311 N 2,582,912 E

CAUSE OF MAJOR SPILL: Bypass pump failure and Hydraulic Overload

**ESTIMATED VOLUME DISCHARGED: 425000 gallons** 

**RECEIVING WATERS:** Knights Creek/Mud Creek

**SERVICE BASIN AFFECTED:** Suwanee River

**WWTP SERVICE AREA NPDES PERMIT:** GA0020222

CORRECTIVE ACTION TAKEN TO MITIGATE OR TO REDUCE ADVERSE

**EFFECTS:** 

The central lines division cleaned and applied disinfectant to the site also Environmental Services started the upstream and downstream sampling/monitoring.

**SPILL STATUS: Stop** 

**SIGNS POSTED: YES** 

## **CORRECTIVE ACTION TAKEN TO PREVENT FUTURE SPILL:**

The city is reworking operating procedures into place to handle future issues and reviewing purchasing emergency equipment.

**DATE STREAM MONITORING INITIATED: 12/15/23** 

**DATE MEDIA / HEALTH DEPARTMENT / OTHERS NOTIFIED: 12/11/23** 

**REPORT SUBMITTED BY:** Joseph Gangler