

Monthly Report

Wastewater

June 2016

A. Treatment – Operation:

1. Operated treatment plant to comply with State and Federal regulations.
2. Performed daily, weekly, and monthly maintenance as recommended in the manufacturer's manuals.
3. Treated average of 947,000 gallons/day of wastewater.
4. Received and treated 13,450 gallons of hauled waste.
5. The north clarifier was repainted to fix areas that were missed and areas that weren't to specifications.

B. Collection – Operation:

1. 13 man hours used to perform 17 line locates.
2. 24 man hours used to hydraulically clean 3575 ft. of pipe as part of a routine trouble-spot maintenance program.
3. 14 man hours used to hydraulically clean 2220 ft. of pipe as part of the annual hydraulic cleaning project in preparation for herbicide application.
4. Work continues on the Lariat Lift Station project.

C. Collection – Corrective:

1. 1 man hour used to respond to a backup complaint at 1097 Sequoia. Homeowner said sewage was backing up into house. Upstream and downstream manholes to the Main were inspected and found to be flowing properly. It was determined to be the homeowner's issue.
2. 1 man hour used to respond to a backup complaint at 873 Steel St. Homeowner stated that drains were slow. Upper and lower manholes were inspected and found to be flowing well. It was determined to be the homeowner's issue.
3. 7.5 man hours used to respond to a backup complaint at 410 Barclay. The basement had approximately eight (8) inches of standing water. The main was inspected and a high level of water was found in the manhole just below the property. The blockage (sand, silt, and debris) was vacuumed from the main and then the main was hydraulically cleaned. The standing water was then able to drain from the basement through the floor drain. A backup incident report was submitted to the City Clerk for insurance purposes.

D. Other:

1. Assisted other departments as needed.
2. Assisted local plumbers as needed.
3. Assisted contractors on our projects as needed.
4. Analyzed Maybell's monthly samples.