

Operations Report 4-18-18

Water Plant

The water plant is running smooth, flows are still hovering around 0.730 MGD on a 7 day average. We have begun to notice irrigation systems are being turned on, primarily in the Park. Garney continues to clean up the site and haul off their construction trailers and con-ex storage containers. Final seeding will occur when the staging areas are all cleaned up. Garney is bringing in a flatbed to load the final remains of stuff left in that staging area early the week of 4/16. There is still a small list of HVAC issues that remain, Garney has been notified we will not release retainage until these are 100% resolved. Clearwell turbidity issues have been resolved, Garney entered the contact chamber and clearwell and cleaned it.

The week of 4/16 we will be turning on the Ammonia system at the WTP and beginning to make chloramines, the system has been tested and operations team has successfully formed chloramines internally and are ready to go full steam ahead.

In the month of February RWSD treated 20 million gallons of treated of that 4.2 million went to Dominion.

Lift Stations

The lift stations are running smooth.

The Titan Road Lift Station is having issues that we are treating as warranty repairs through Mortenson, all reporting obligations of the Operating Agreement are being closely followed. We have hired a new employee Rusty Dietz that will fulfill the full time position that that agreement is paying for, the agreement still cover another ½ time employee that we will cover with current staff for two person activities.

In February RWSD pumped 19.1 million gallons to Littleton Englewood WWTP.

Field

The field remains busy again this month the field staff has been performing numerous locates with all of the new construction.

RWSD has selected Redline Pipeline as the low bidder for the VCW waterline replacement project, contracts have been executed.

We have collected all 20 Lead and Copper samples for RNWDC and as a result of a second successful round of standard monitoring reporting below the action level per the reg we qualify for annual monitoring. I have made the request to CDPHE and been approved, in RNWDC starting this year we are on annual monitoring starting in June we are only obligated to collect 10 samples a year rather than 20 twice per year.

Annual valve maintenance and fire hydrant maintenance are scoped to start in April as well as spring rolls in.

Unidirectional flushing is planned to happen concurrently with the chloramination conversion.