
Water Plant

The water treatment plant has been running smoothly. In April, the plant was operational for **14** days with an average plant production of **1.8** MGD and a max day of **2.8** MGD.

We recently had our Sanitary Survey of the Roxborough system by CDPHE, this occurs every 3 years and is a comprehensive inspection of the Water Treatment Plant and entire Distribution System. I am pleased to report the inspection went very well and no significant deficiencies were noted.

Summer schedule has been initiated; the plant is ready for the irrigation season. We are wrapping up annual requirements prior to the load season, these include backflow certifications, fire pump inspection, fire panel inspection and flow meter calibration. These should all be completed by the end of May.

Bids for the Emergency Overflow Pond were opened on 5/6, bids ranged from \$674 K to \$1.32 K with the apparent low bidder being Redline Pipeline.

April production was **25.2** million gallons of treated water, **8.6** million gallons of that was for Sterling Ranch.

Lift Stations

The lift stations are running smoothly.

The 4th pump addition project is pretty much complete, very few punch list items remain.

April saw **23** million gallons of sewage pumped to Littleton-Englewood. Approximately **3.0** million was conveyed for Sterling Ranch.

Field

The field remains busy for April with over **590** locates with the majority in Sterling Ranch. A total of **206** were for Roxborough.

Structural lining of the O-Line and associated manholes has begun; Iron Woman has contracted Granite Inliner to do the 30" liners, Sunbelt Rentals to perform the by-pass and is self-performing the Spray Roq manhole coatings. The whole project is anticipated to be completed by the end of May. We have coupled a few capital liners in our collection system along with this project to save on separate mobilization charges.

We have held the pre-construction meeting with Brannan, they are confident that they can get the project done in a timely manner. We are anxiously waiting for Xcel to perform the gas line relocation that is required prior to completing the rest of the work. Their sub-contractor has indicated this should be done by the middle of May.

Fire Hydrant flushing has begun, Roxborough Park, Ravenna and Roxborough Village is complete. Next, they will move to NWDC, Titan Industrial Park, PVH and Sterling Ranch.

We need to perform some maintenance at Lambert Reservoir, the State Engineer has required us to install a stilling well and monitoring station at the ditch diversion and to ensure its proper operation the downstream side of the flume needs mucked out, so flow is not interrupted. We are looking at a few different options for contractors to find the most cost effective, qualified company.