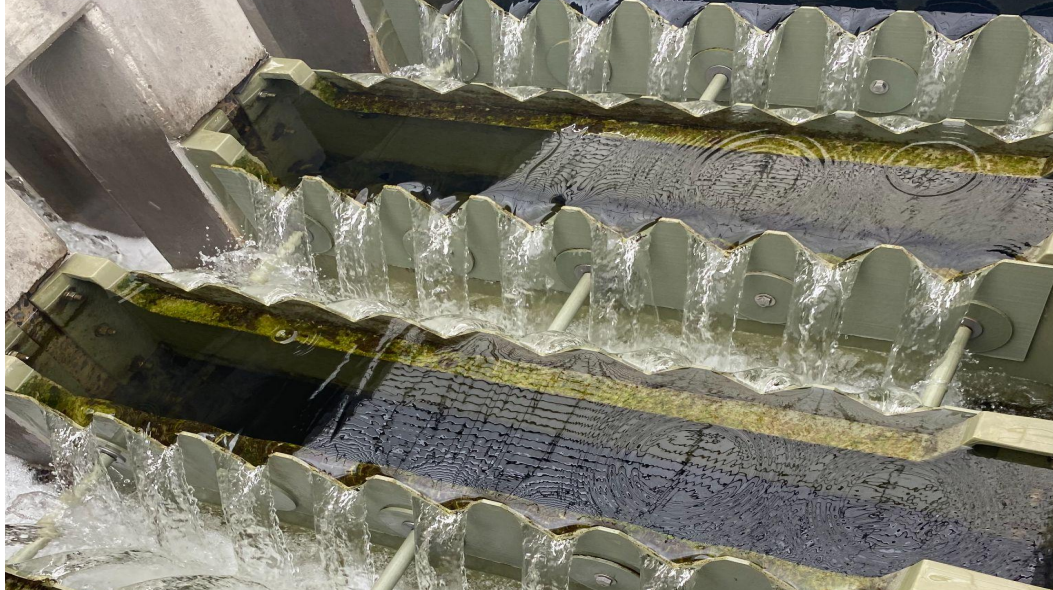


Wastewater 101 & WRF Update



Water Reclamation Facility

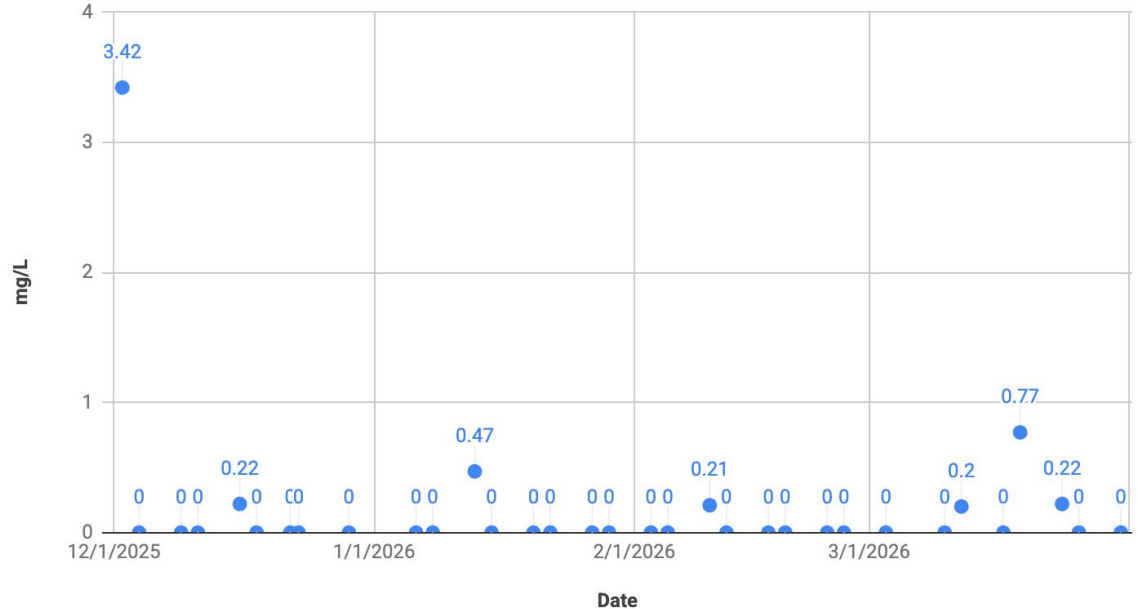
- Online Oct 2025
- Treating 5.5 MGD avg
- Exceeding Treatment Expectations.



Testing Results

- Current Ammonia Limits
 - Max Monthly Average of 6 mg/L
 - Max Daily Average of 18 mg/L
 - Current Average of 0.16 mg/L

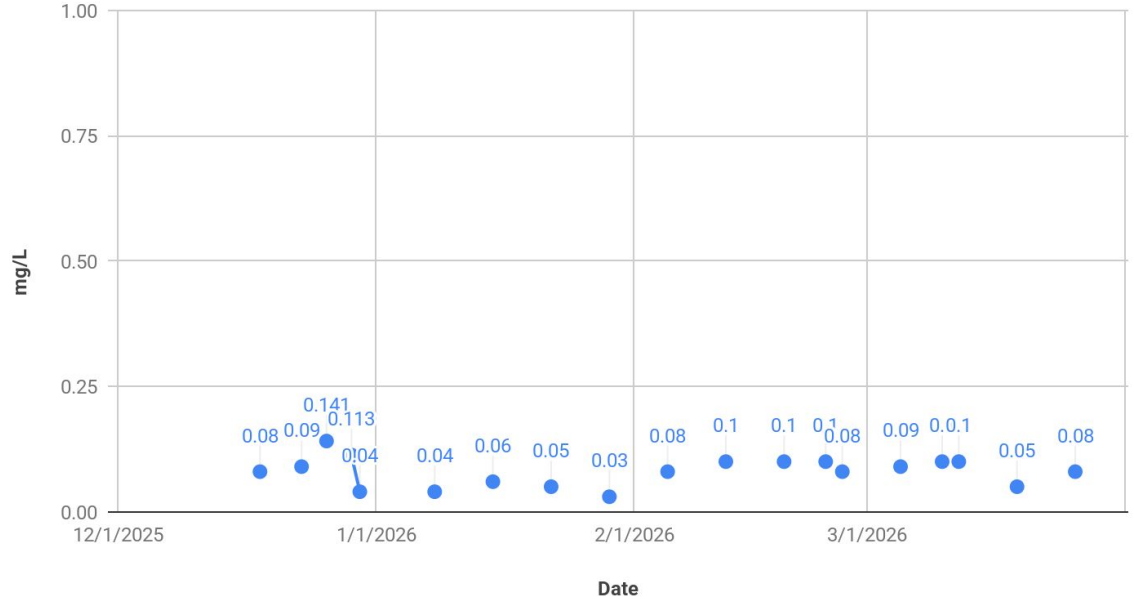
Ammonia



Testing Results

- Current Phosphorus Limits
 - Yearly Average 1 mg/L
 - Current Average of 0.08 mg/L

Phosphorus



What not to flush?

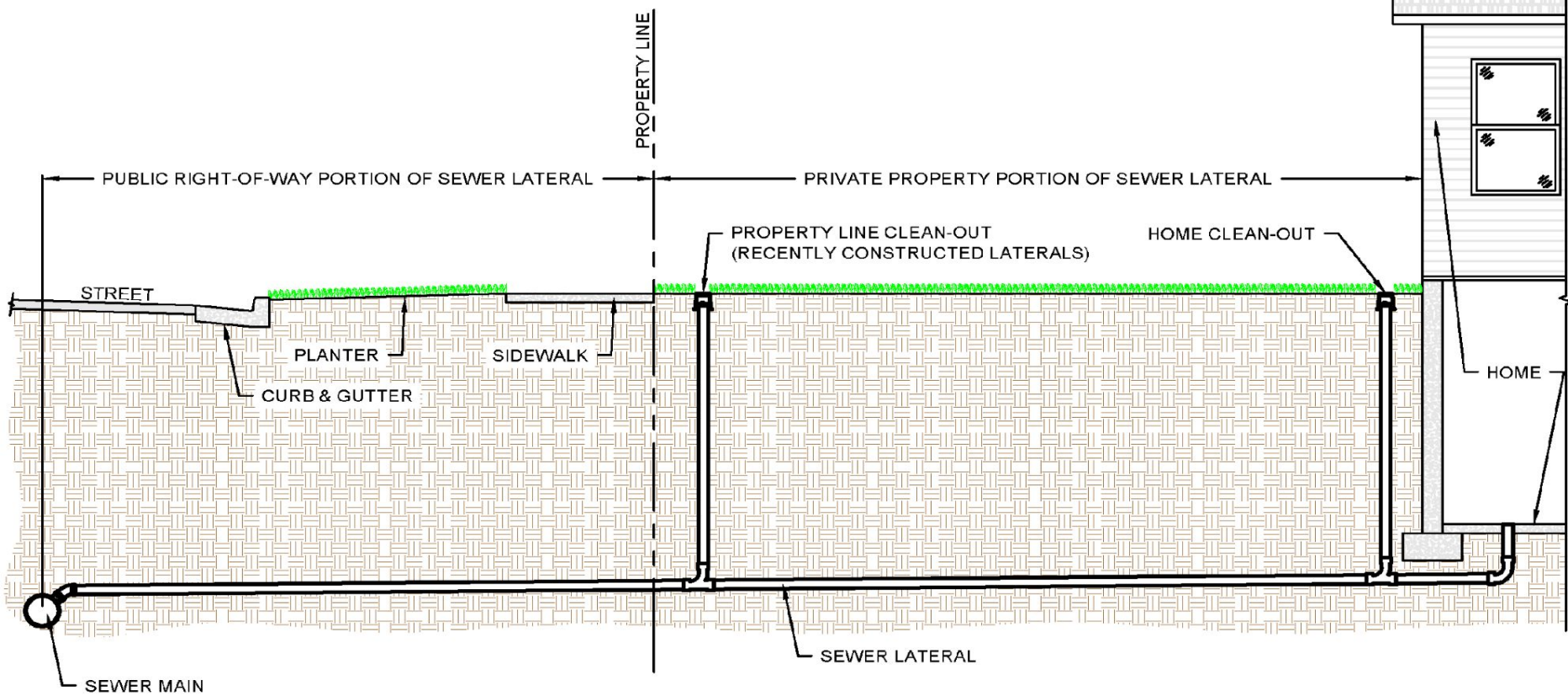
- Fats, oils and greases
- “Flushable” wipes and feminine hygiene products
- Dental floss
- Kitty litter
- Hazardous household chemicals
 - Motor oil, pesticides, paints and solvents
 - Can be disposed of at the solid waste transfer station
- Prescription drugs and over the counter medications
 - May be disposed of at Spanish Fork police station
- Garbage disposal
 - Use sparingly, scrape pieces of food and residual into garbage before rinsing



Roots and Maintenance

As trees grow their roots expand and look for moisture. The warm water that flows out of your house and through your pipes (whether or not they are cracked) will attract such roots. Continuing to grow roots will penetrate any crack or pipe joint to reach the nutrients and moisture inside. Tree roots inside of pipes are an obvious problem as toilet paper and other debris will get caught and cause blockages. As the roots continue to grow they will expand inside the pipe completely filling the space. In many cases as the roots expand and exert pressure on the pipe blockages and pipe-breaks occur.





The retail sewer service lateral line is the pipe that extends between the main sewer pipe in the road and a home or business. Spanish Fork City is responsible for pipe repairs from the main line in the road to the property line on residential properties. Owners of non-residential property shall be responsible for pipe repairs all the way from the main line to the building. All property owners are responsible for the cleaning and clearing of their entire service line.

All users of City utility services shall keep their service lines and connections and other apparatus in good repair and protected from frost, trees, and other hazards at their own expense.



For More Information

www.spanishfork.gov

