

# City of Lafayette Wastewater Treatment Plant Report

Month: July 2009


## Wastewater Treatment Plant:

- Influent flow treated at the WWTP was 8.03 million gallons.
- Effluent flow discharged to the Yamhill River was 6.801 million gallons.
- Effluent disinfection is performed by an open channel, high intensity ultraviolet disinfection system.
- Measurable rainfall for the month was 0.20 inches.
- We exceeded our effluent thermal load limit during the last week of July. This is a combination of hot weather over a prolonged period of time, warming the flow thru the treatment process.

## Sewer Pump Stations/Collection System:

- The city has four sewer pump stations that are checked daily for any operational or maintenance issue.
- **BTR Pump Station:** Checked daily with no reportable problems.
- **4<sup>th</sup> Street Pump Station:** Checked daily with no reportable problems.
- **Wilson Street Pump Station:** Checked daily with no reportable problems.
- **Canyon View Pump Station:** Checked daily with no reportable problems.
- **Collection system:** No problems to report

Sincerely,

  
Roy Loffis  
Wastewater Treatment Plant Operator