

# **September 2018 Superintendent Report**

## **Wastewater Treatment Plant**

Operators performed routine repair and maintenance at the wastewater treatment plant during September 2018.

## **Main Street Lift Station**

Thompson Septic pumped the Main Street lift station on August 3 due to an equipment failure. A temporary pump was set up on Main Street on August 5th. On August 10, Operator Linden repaired the lift station, and the temporary pump was removed from the wet well. On August 7, Mendocino Waterworks replaced a check valve in the Main Street lift station.

During September, the lift station controls have continued to malfunction. The air compressors are not alternating correctly. Fort Bragg Electric has been contacted to service the control system.

## **Heeser Drive Lift Station**

The Heeser Drive lift station generator is not operating. North Coast Refrigeration has worked on the unit several times, but can't find the problem. They provided MCCSD with contact information for a Stockton company that works on Generac generators. They wanted \$3,000 to look at the unit, and an additional \$3,000 to drive up to the site to install parts.

A new 30 Kw generator costs about \$11,000. Fort Bragg Electric has been contacted to find out what they would charge to install a new generator. The existing exhaust system and transfer switch could be used with a new unit.

## **Sanitary Sewer Overflow**

There were no MCCSD collection system sanitary sewer overflows during August 2018.

## **Recycled Water**

The District transferred 318,978 gallons of recycled water to the High School in August 2018.

## **Safety Meeting and Plant Safety Inspection**

The Safety Officer also conducted the monthly safety inspection of the plant and safety meeting in September 17, 2018. The safety meeting was on *Fire Safety*.