

Employee Status Report

Employee: Hunter Brown

Department: Public Works

Month: August

Tasks:

Equipment and Shop:

- Routine Cleaning and Organization Management
- Keep up Yellow Iron: P.M. Sheets, general and annual servicing –
- Maintain Ford: service calls & Emergencies.
- Maintain Chevy: Animal Control, park maintenance, Go-for
- Maintain Misc. Equipment: Power & hand tools
- Maintain inventory of consumables: Grease, fluids, cleaners & Filters.
- Maintain Industrial Park in accordance with nearby construction projects

Streets:

- Understand responsibility for Streets Repair & Maintenance. Become aware of budgeting.
- Maintain Material Purchase Records & Understand consumability of varied materials
- Become familiar with physical maps within City Hall
- Retain awareness of Ziple Fiber operations (Comms with John Stone)
- Ensure other tasks, e.g. Hydrant Flushing, do not compromise gravel streets

Sewer:

- Understand responsibility for Water Resource Recovery Facility operation & Shadow Licensed Operator (Ki
- Maintain WRRF seasonal functions & records
- Proctor Finite Solutions contractor while tapping into City Sewer Main on Peterson Memorial Ave.
- Maintain Headworks Unit and associated labors e.g. changing strained solids collection
- Attend Relevant Wastewater Classes. (Online) (IRWA)

Water:

- Understand responsibility for Source Water Facility operation & Shadow Licensed Operator (Kirk) x2
- Ensure communication with Infrastructure specialist, Mr. John Stone, regarding all related projects
- Maintain Vigilance for emergencies
- Attain further involvement by increasing communication
- Attend Relevant Drinking Water Classes.
- Maintain Water Records (Source Well / Water Meter Data / Diamond Maps)
- Exercise hydrants and valves whenever possible
- Perform System Chlorination to prepare for sampling
- Assist operator to collect drinking water Samples
- Hydrant Flushing, Seal check, Greasing, and annual maintenance

Challenges / Issues

Equipment and Shop:

Overhauling existing Organisational structure due to inability to adhere to outdated practices.

Sewer:

Transitioning to River Discharge Soon after September Harvest. All is under control, but changes in the system, even annual changes, will require careful handling as to refrain from hindering the biochemical environment organisms used in treatment processes.

Water:

A test returning with positives for choliform is never good, but thanks to a swift minded operator and excellent contact with our compliance officer at the Department of Environmental Quality, a low dose chlorination period should be all that is needed to remain compliant and receive negatives in subsequent samples.

Community Comments / Input

“The Chlorine in the drinking water is ~~killing~~ me!”

Response:

The Public works Dept. has on the most decorated authority that the dosage used in System Chlorination during routing System Flushing is well within the safety parameters for Human consumption. So much so that City staff have been instructed to bring unto unsatisfied customers the contact information belonging to the City's compliance officer for reassurance.