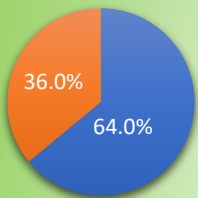




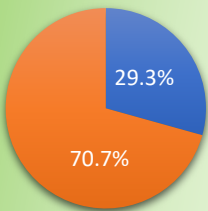
## Update #19 September 2024

### September: ERWS Shares



■ Parkville ■ RDN

### September: Production Source



■ Wells ■ ERWS

### September: Total Production (Wells & ERWS)

261,893 m<sup>3</sup>

## Englishman River Water Service

- Samples were collected and submitted to a certified lab for testing of Aluminum.
- Residual handling system (Geobag) samples taken and sent to certified lab.
- Backup generator load tested by contractor.
- Backflow assemblies were tested at the intake building and at the water treatment plant. Testing to continue in October.
- The UFs had lower than expected LRVs on all units but remained above the license requirements. This was due to increased backwash aeration and drain times to deal with solid buildup. Once set points were returned to normal, so did the LRVs. Operators conducted visual checks during this period to ensure the integrity of the treatment.
- Kickoff meeting and walkthrough safety audit with contractor conducted. This project will help enhance safety in the chemical room and address needed upgrades and deficiencies.
- 5-Year Fish Monitoring: EDI on site to assess the river for salmonid enumeration and densities.
- Operators started to shift focus in order to deal with upcoming changing river conditions due to seasonal storms.

## Arrowsmith Water Service

- Woody debris collected and piled up for fall burning.
- Valve positions were verified.
- Orifice plate was removed from the siphon line to increase flow.
- Inspections completed and ongoing.
- Crack on upstream side of black A was filled.
- Upcoming: Dam Emergency Exercise



## Dam Lake Level and Watershed Updates

- Dam lake level is nearing historical minimum level.
- City moved from stage 3 to stage 4 water conservation measures on September 23<sup>rd</sup> due to river flow dropping below 1.2 m<sup>3</sup>/s

