



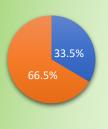
Update #16 June 2024

June: ERWS Share



■ Parksville ■ RDN

June: Production Source





June: Total Production (Wells & ERWS)



ERWS Operations

- Samples were collected and submitted to a certified lab for testing of the residual handling system and Aluminum levels.
- Efforts to optimize plant operations to improve membrane health and reduce waste resulted in a 0.77% increase in plant recovery. This equates to 177,000 liters of water saved.
- Operators continue to explore ways to reduce waste volume.
- Oceanside Elementary School students toured the water treatment plant and raw water pump station.
- 5-year fish monitoring program update:
 - Temperature loggers have been installed at two locations in the Englishman River by EDI staff to collect additional data.
 - o Daily checks for fish impingement started July 2, 2024.
 - o Weekly download and data check for turbidity and temperature data in place.

AWS Operations

- Debris cleanup and brush cutting were conducted at the Arrowsmith Dam.
- Utilities staff participated in a dam emergency mock exercise addressing a level 2 emergency.
- Utilities staff met with Tetra Tech to receive an update on the Dam Inundation Study.

Upcoming Work

- A fence is scheduled to be installed around the radio repeater at the Arrowsmith Dam.
- A solar power assessment is to take place at the Arrowsmith Dam.
- Dam valves are to be opened.

Watershed and Dam Level Update

