



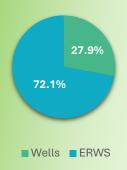
Update #23 January 2025

January: ERWS Consumption Percentage



■ Parksville ■ RDN

January: Production Source



January: Total Production (Wells & ERWS)



Englishman River Water Service

The Water Treatment Plant demonstrated impressive performance in January, meeting or exceeding its permit requirements. The operations yard recorded a record-breaking precipitation low of 37 mm. Despite the reduced precipitation, the plant maintained strong operational stability, reporting increased flow efficiency and demand for the month of January. Items of note for January include:

- Lockout and confined space entry procedures were reviewed and strengthened.
- New coalescent filters were installed to increase compressed air quality.
- Video inspection was completed on the backwash well, contact tank, splitter box, and both clear wells. Nothing of concern was found.
- All UV lamp were changed on UV1.
- Associated Engineering attended a kick-off meeting for the pretreatment study.
- Heat restored at chemical room after fixing the air handling unit.

Arrowsmith Water Service

- Dam lake level on January 31 was 3.2m bellow historical average.
- Snow water equivalent depth at Mount Arrowsmith on January 31 was 487 mm, which is above the record-breaking low levels in 2023 (366 mm) and 2024 (266 mm).
- Englishman river hydrometric gauge 08HB002, was calibrated January 29.

Dam Lake Level

