Mount Arrowsmith Reservoir Weekly Report - June 25 to July 1, 2023 - page 1

REPORT SUMMARY

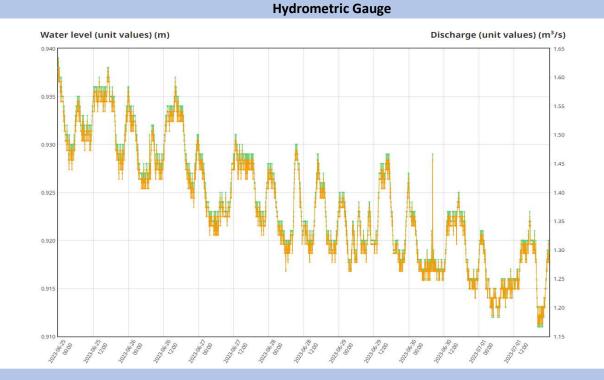
Arrowsmith Dam Reservoir Lake Level:	826.4m
Arrowsmith Dam Reservoir Volume:	8,100,000m3
Average Dam Release Rate:	0.7m3/s
Average Englishman River Baseflow:	0.7m3/s
Average at Hydrometric Gauge:	1.4m3/s
Average ERWS Intake Withdrawl Rate:	0.1m3/s
Remaining Snow Pillow:	0mm
Weekly Rainfall:	0mm
Average River Temperature:	18.6 °C

Comments:

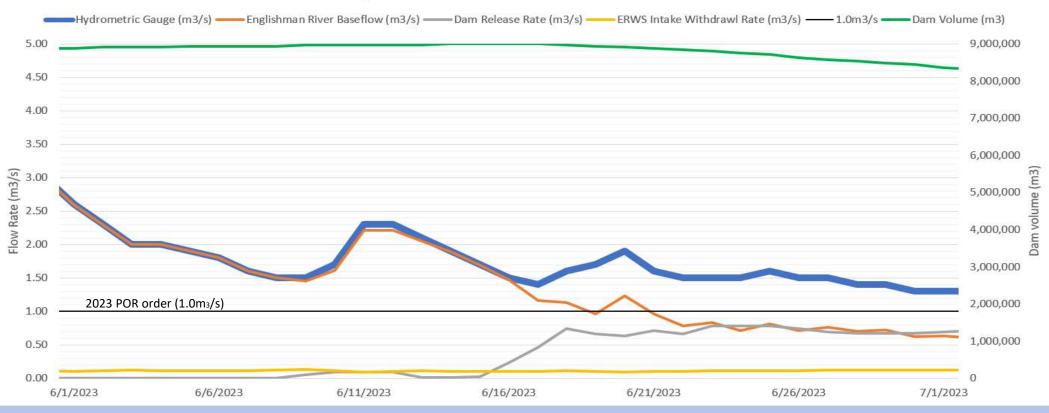
Supplementing baseflow as required to reach >1.0m3/s at hydrometric gauge. Please note 12 hour delay in adjustments as changes are realized at the gauge $^{\sim}$ 12 hours after initiated.

No rain forecasted for the upcoming week.

122 days remaining until October 31, 2023.



2023 Englishman River & Arrowsmith Dam Flows & Levels



Mount Arrowsmith Reservoir Weekly Report - June 25 to July 1, 2023 - page 2 **River Temperature** Dam Lake Level Dam Lake Level **Englishman River Temperature** Temperature Turibidity Transducer data unavailable below 810.5m **Weekly Forecast** Historical Average Rainfall at the Public Works Yard Min-Max Range — Historic Rainfall Average 2005-2022 — 2009 — 2022 — 2023 250 5 Jul 6 Jul 7 Jul 8 Jul 9 Jul 10 Jul 11 Jul 200 30°C 30°C 26°C 26°C 25°C 22°C Sunny A mix of sun and cloud A mix of sun and cloud Sunny A mix of sun and cloud A mix of sun and cloud ੂੰ **150** Night Night Night Tonight 16°C 16°C 100 Cloudy periods Clear Cloudy periods Cloudy periods 50 Gouvernement du Canada Government September October November December August