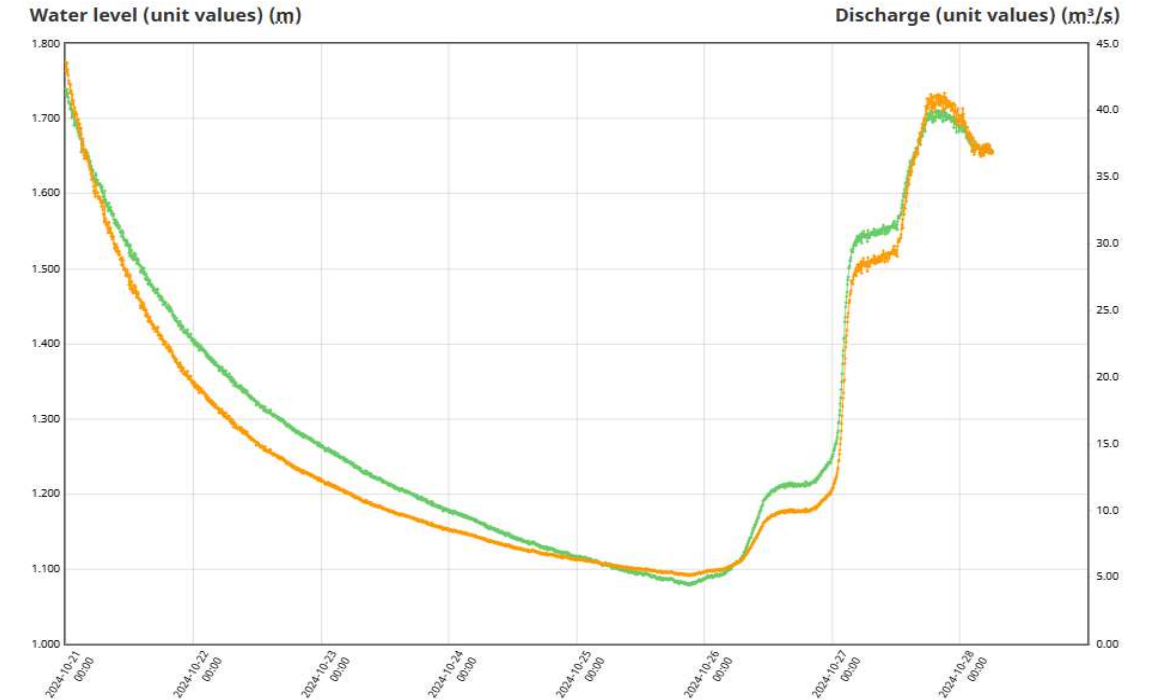


Arrowsmith Reservoir Weekly Report - Oct. 21 to Oct. 27, 2024 - page 1

REPORT SUMMARY

Arrowsmith Dam Reservoir Lake Level (Oct. 27):	811.8	m
Arrowsmith Dam Reservoir Volume (estimate):	2,535,000	m ³
Average Dam Release Rate (Oct. 21 - Oct. 27):	0	m ³ /s
Dam Total Released Volume (Oct. 21 - Oct. 27):	0	m ³
Average Englishman River Baseflow (Oct. 21 - Oct. 27):	15.4	m ³ /s
Average Hydrometric Gauge 08HB002 Flow (Oct. 21 - Oct. 27):	15.3	m ³ /s
Average ERWS Intake Withdrawl Flow (Oct. 21 - Oct. 27):	0.06	m ³ /s
Snow Depth Telemetry 3B26P (Oct. 27):	0	cm
Total Rainfall at Public Works Yard (Oct. 21 - Oct. 27):	23.2	mm
Average Water Temperature Entering WTP (Oct. 23 - Oct. 27):	9.2	°C
Comments: Arrowsmith Dam valves were shut off on Oct. 19		

Hydrometric Gauge (08HB002)

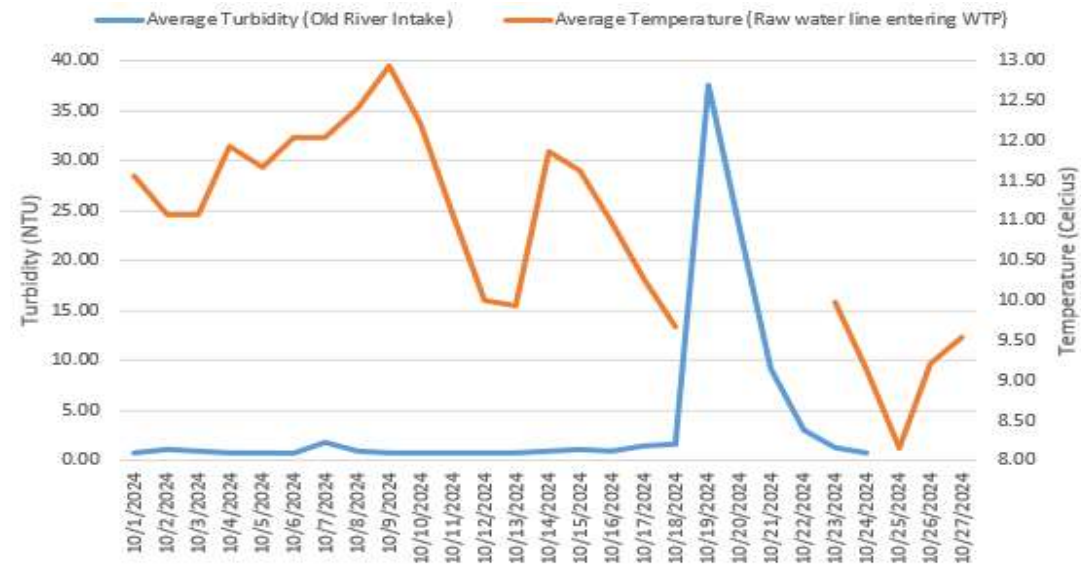


Englishman River and ERWS Intake Flows & Arrowsmith Dam Flow and Volume

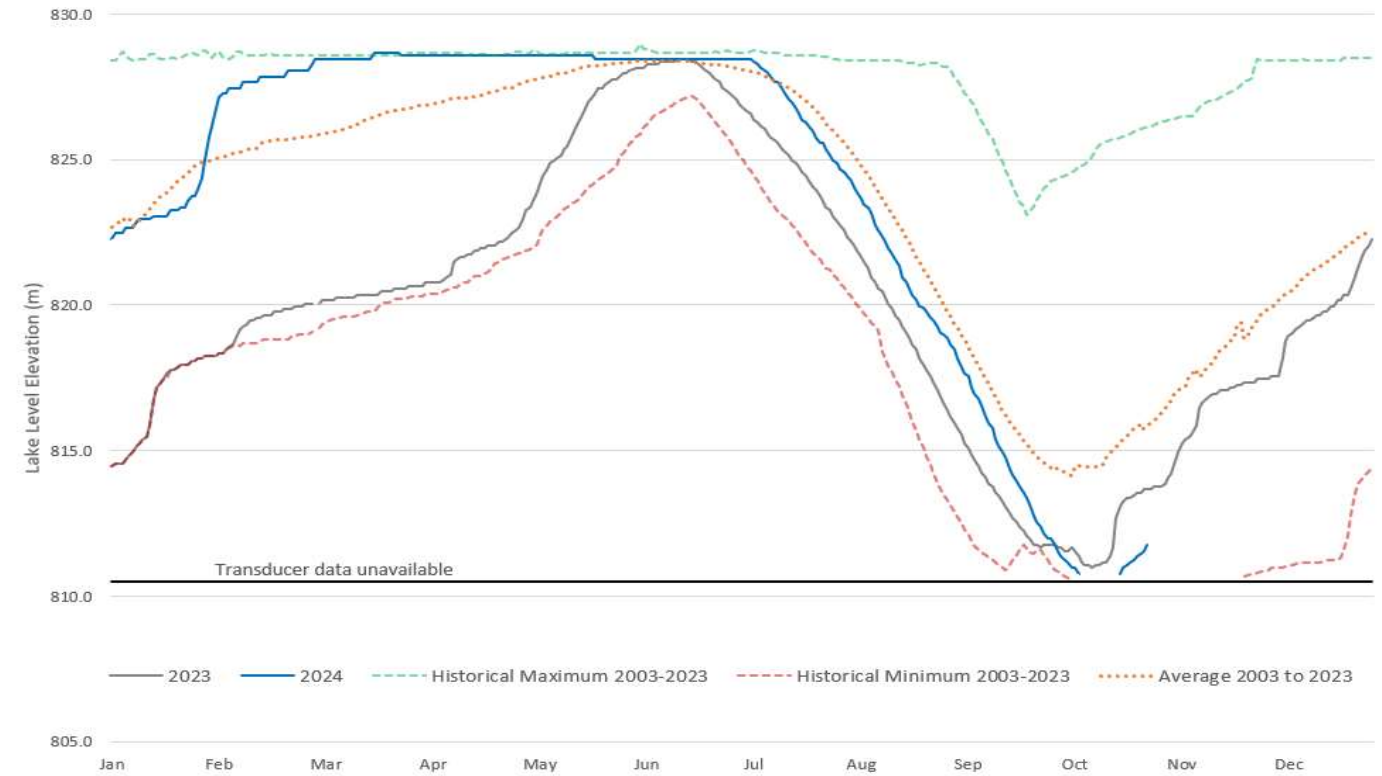


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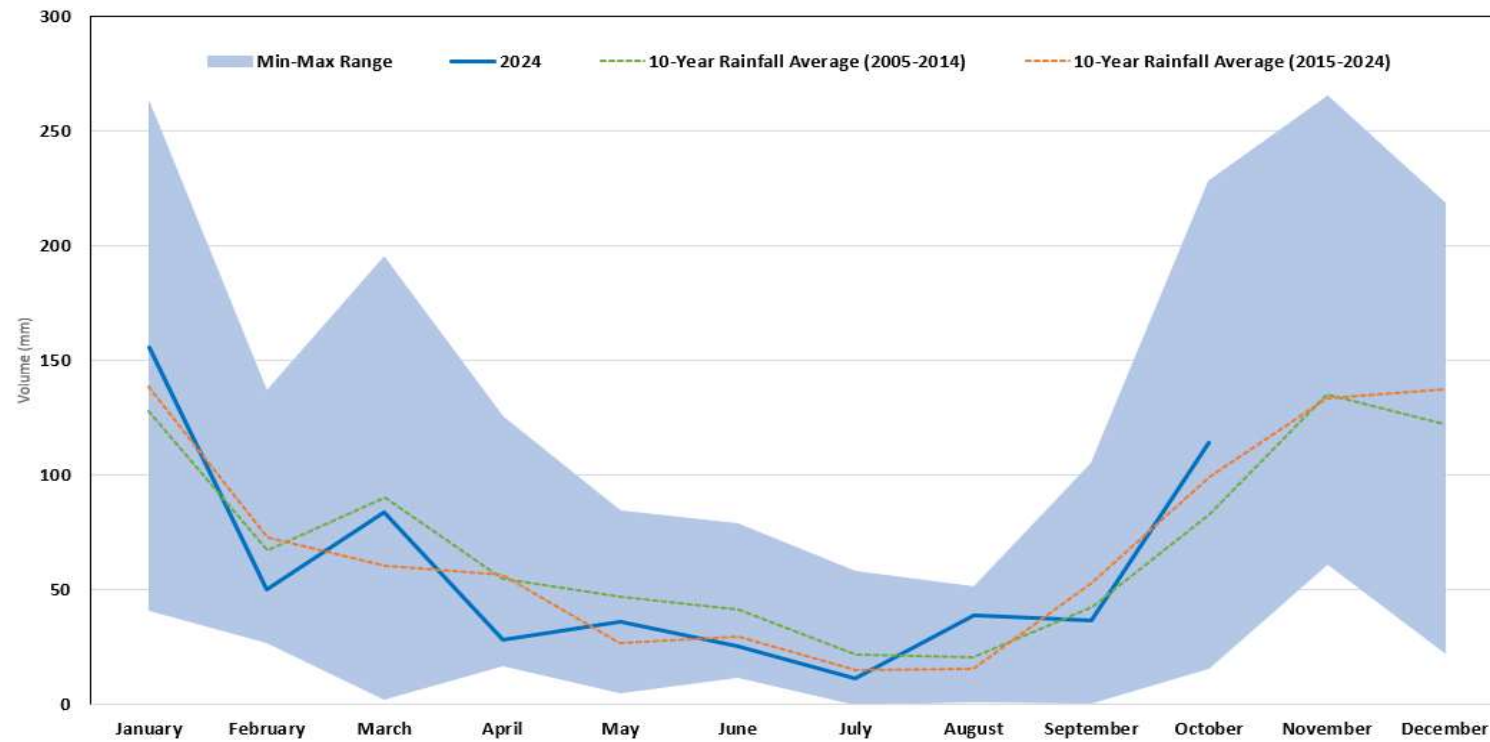
Englishman River Turbidity and Temperature



Arrowsmith Dam Lake Level



Rainfall - Public Works Yard



Weekly Forecast (Qualicum Airport)

Mon 28 Oct	Tue 29 Oct	Wed 30 Oct	Thu 31 Oct	Fri 1 Nov	Sat 2 Nov	Sun 3 Nov
 11°C 30% Chance of showers	 10°C A mix of sun and cloud	 9°C Rain	 10°C A mix of sun and cloud	 9°C A mix of sun and cloud	 10°C A mix of sun and cloud	 10°C A mix of sun and cloud
Tonight 4°C A few clouds	Night 8°C Periods of rain	Night 6°C 60% Chance of showers	Night 4°C Clear	Night 3°C 60% Chance of showers	Night 4°C Cloudy periods	