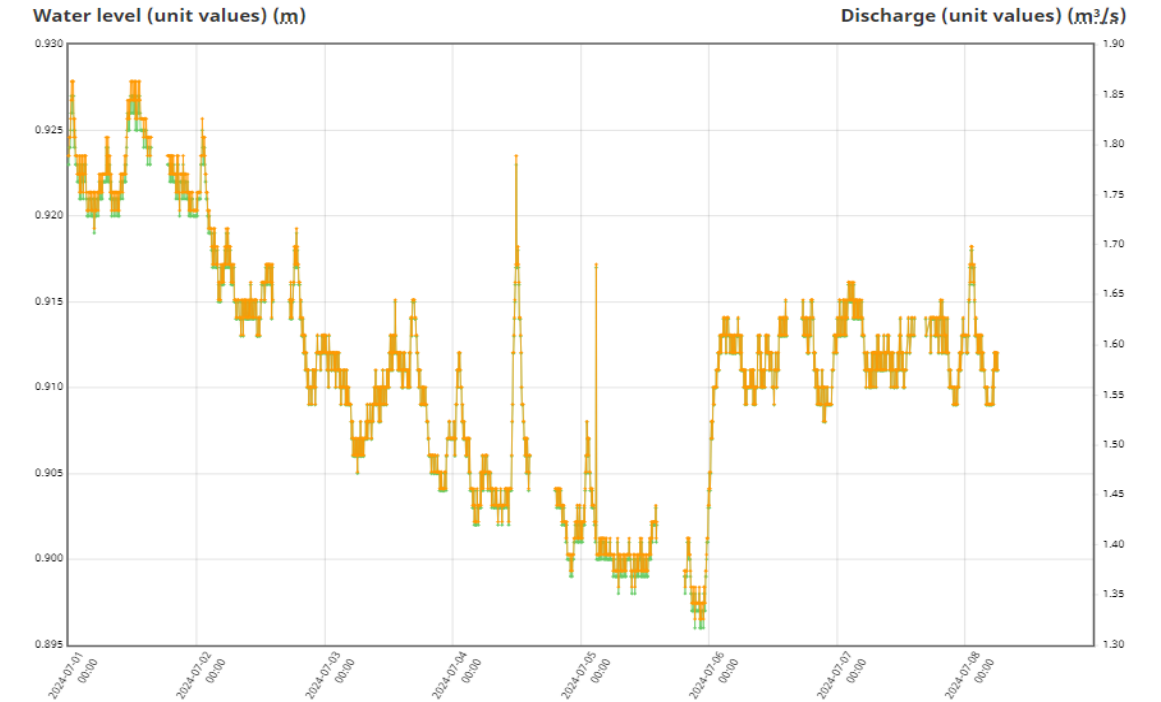


Arrowsmith Reservoir Weekly Report - July 2 to July 7, 2024 - page 1

REPORT SUMMARY

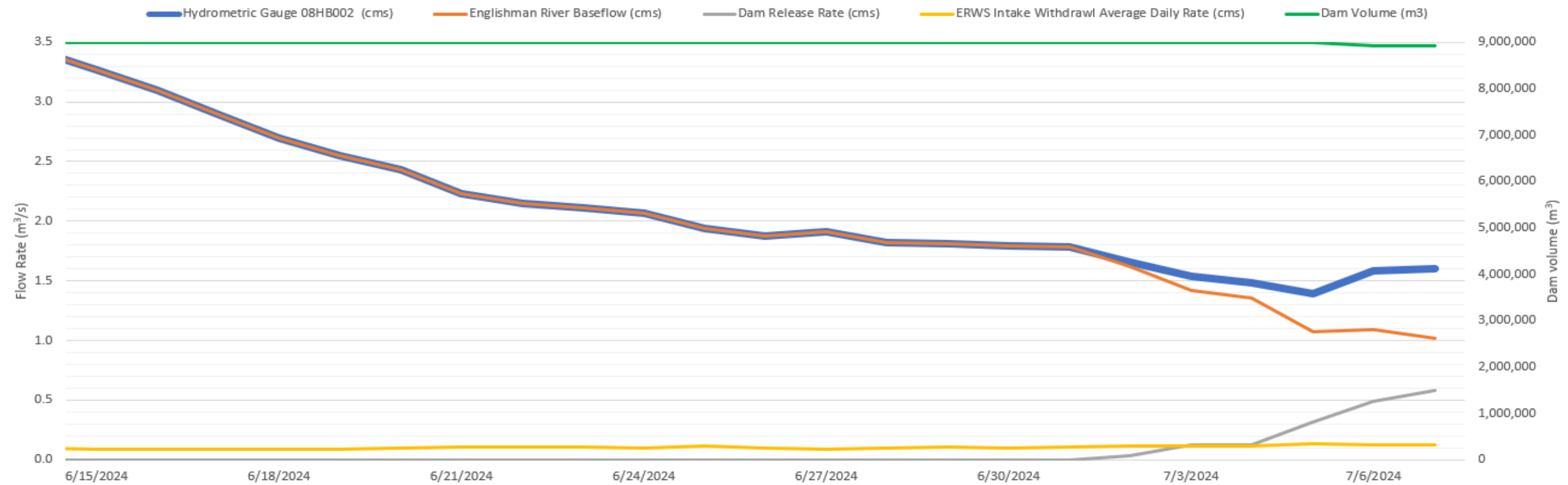
Arrowsmith Dam Reservoir Lake Level (July 7):	828.26
Arrowsmith Dam Reservoir Volume (estimate):	8,925,000 m ³
Average Dam Release Rate (July 2 - July 7):	0.3 m ³ /s
Average Englishman River Baseflow (July 2 - July 7):	1.3 m ³ /s
Average Hydrometric Gauge 08HB002 Flow (July 2 - July 7):	1.5 m ³ /s
Average ERWS Intake Withdrawl Flow (July 2 - July 7):	0.12 m ³ /s
Snow Depth Telemetry 3B26P (July 7):	0 cm
Total Rainfall at Public Works Yard (July 2 - July 7):	0 mm
Average Weekly River Temperature near Railway (July 2 - July 7):	18.5°C
Comments:	<ul style="list-style-type: none"> Dam release valves were opened on July 2. Dam release volume from July 2-7 144,940 m3.

Hydrometric Gauge (08HB002)



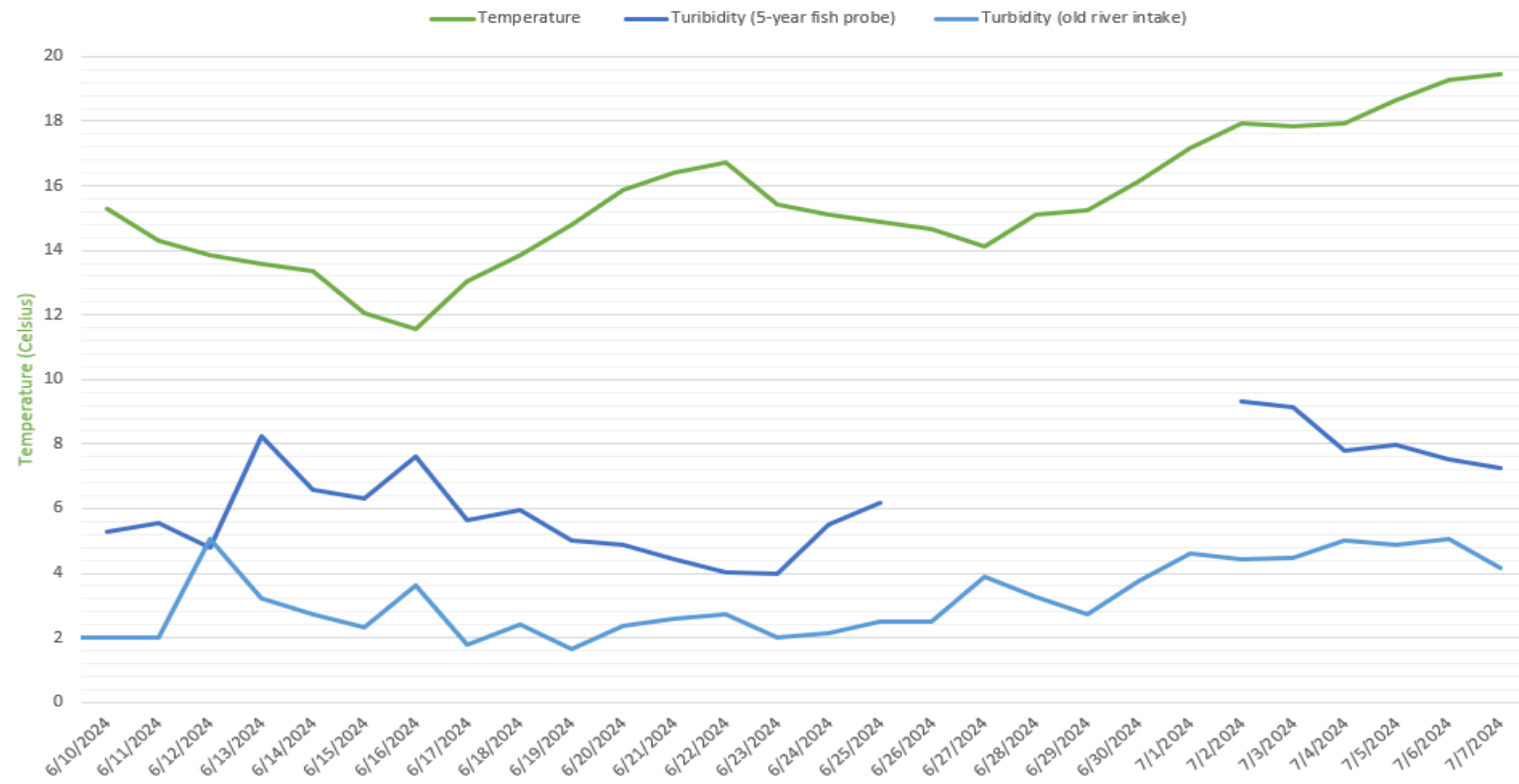
POR Graph

2024 Englishman River & Arrowsmith Dam Flows & Levels

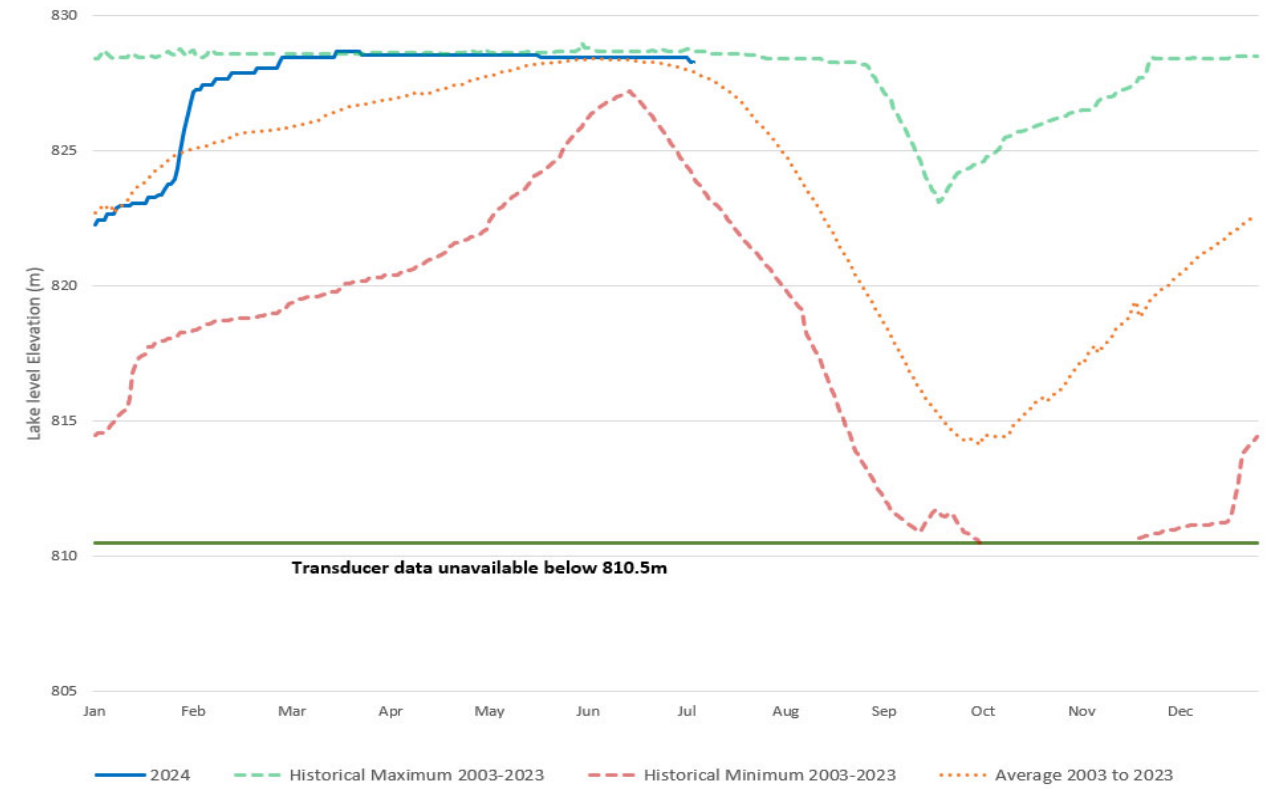


Arrowsmith Reservoir Weekly Report - July 1 to July 7, 2024 - page 2

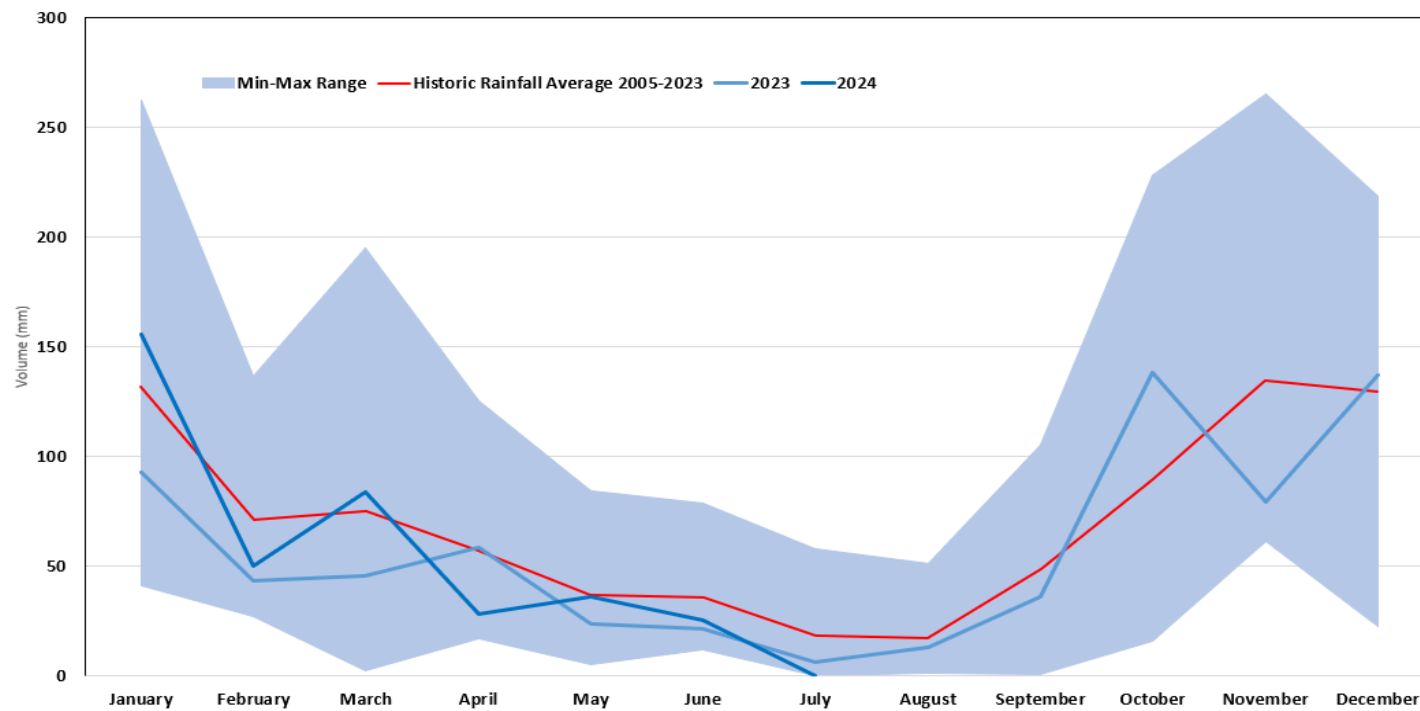
Englishman River Daily Average Temperature and Turbidity



Arrowsmith Dam Lake Level



Rainfall - Public Wroks Yard



Weekly Forecast (Nanaimo)

Mon 8 Jul	Tue 9 Jul	Wed 10 Jul	Thu 11 Jul	Fri 12 Jul	Sat 13 Jul	Sun 14 Jul
32°C Sunny	32°C Sunny	28°C Sunny	26°C Sunny	28°C Sunny	30°C Sunny	30°C A mix of sun and cloud
16°C A few clouds	17°C Clear	15°C Clear	12°C Clear	12°C Clear	13°C Clear	

Forecast issued: 5:00 AM PDT Monday 8 July 2024

HEAT WARNING