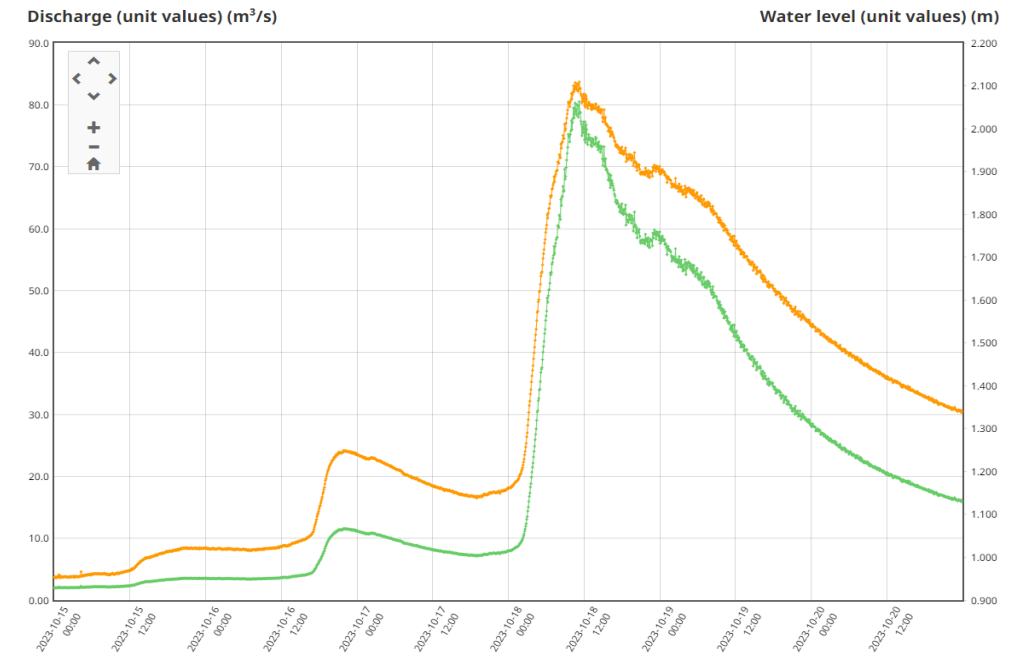


# Arrowsmith Reservoir Weekly Report - October 15, 2023 to October 20, 2023 - page 1

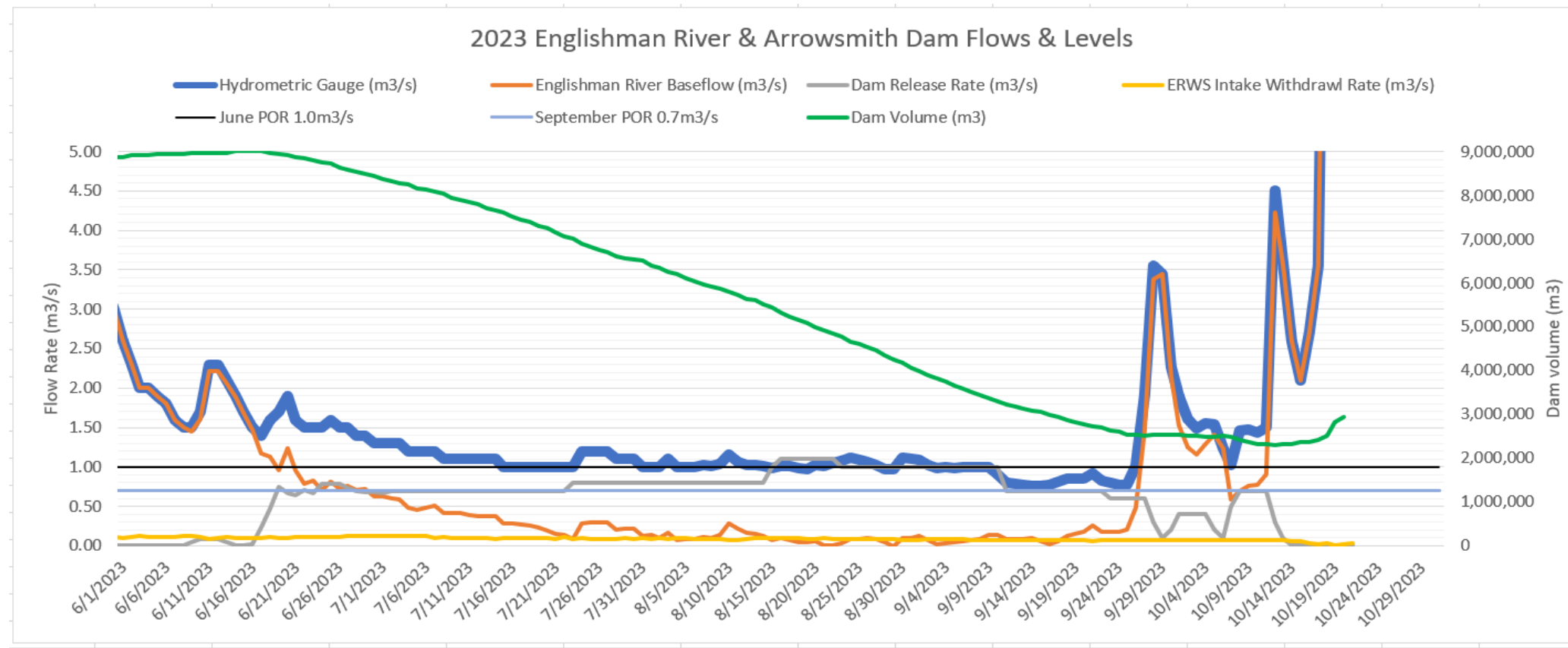
## REPORT SUMMARY

Arrowsmith Dam Reservoir Lake Level:	813.26
Arrowsmith Dam Reservoir Volume (est.):	2,960,000 m3
Average Dam Release Rate:	0.0 m3/s
Average Englishman River Baseflow:	18.9 m3/s
Average at Hydrometric Gauge:	18.9 m3/s
Average ERWS Intake Withdrawl Rate:	0.07 m3/s
Remaining Snow Pillow:	0mm
Weekly Rainfall:	77.8 mm
Average Weekly River Temperature:	10.8 °C
Comments: Required flow of 0.7 m3/s at hydrometric gauge is being met without the dam flow. Rain is expected this upcoming week. 8 days until October 31, 2023.	

## Hydrometric Gauge



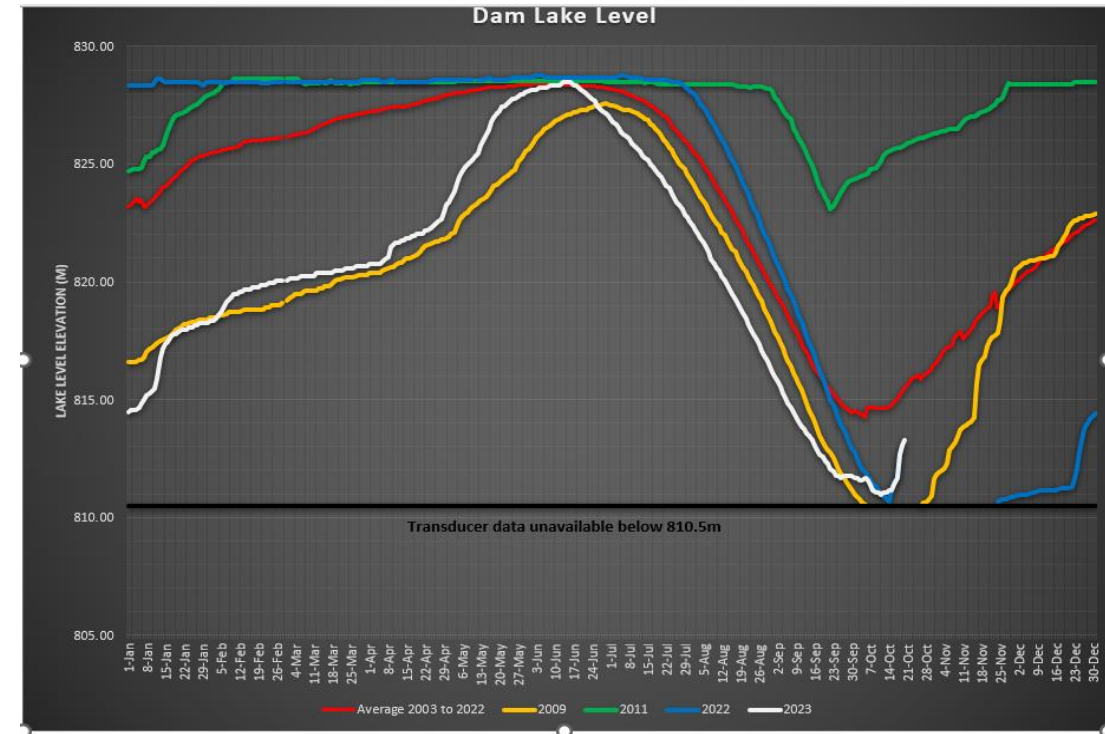
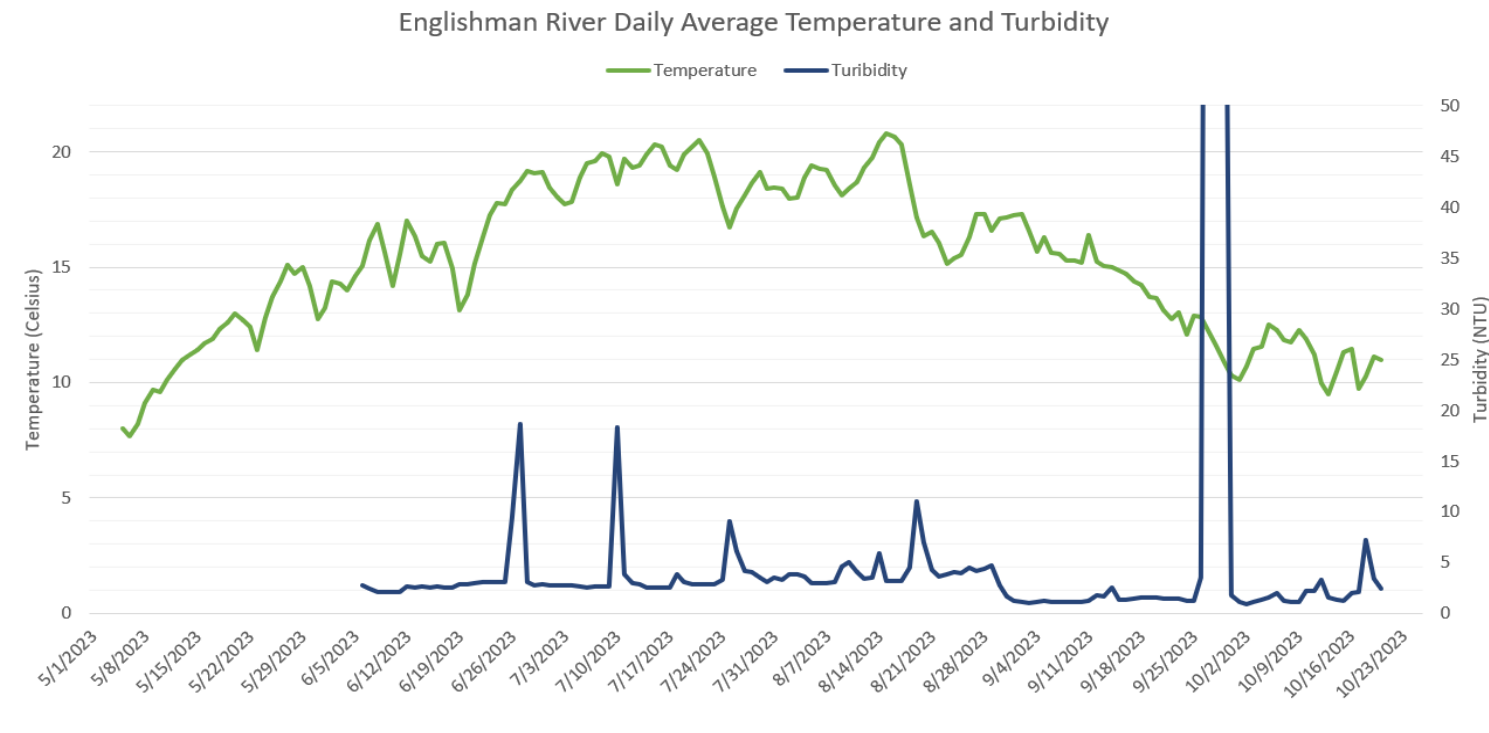
## POR Graph



# Arrowsmith Reservoir Weekly Report - October 15, 2023 to October 20, 2023 - page 2

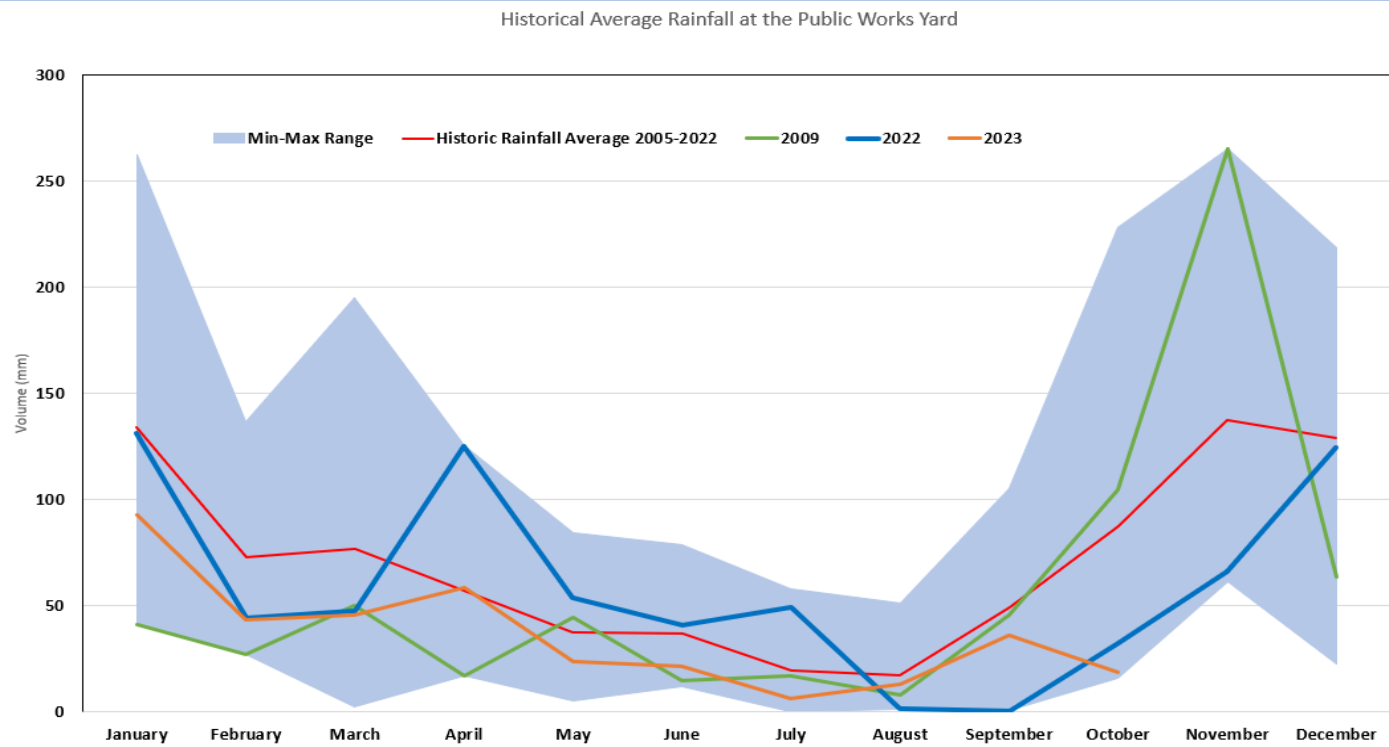
## River Temperature & Turbidity

## Dam Lake Level



## Rainfall

## Weekly Forecast



Forecast							<a href="#">Hourly Forecast</a>	<a href="#">Alerts</a>	<a href="#">Jet Stream</a>
Mon 23 Oct	Tue 24 Oct	Wed 25 Oct	Thu 26 Oct	Fri 27 Oct	Sat 28 Oct	Sun 29 Oct			
 11°C	 6°C	 9°C	 7°C	 7°C	 8°C	 8°C			
A mix of sun and cloud	Rain at times heavy	Sunny	A mix of sun and cloud	Sunny	Sunny	Sunny			
 5°C 30%	 3°C	 2°C	 1°C	 -1°C	 0°C				
Chance of showers	Periods of rain	Clear	Clear	Clear	Clear				