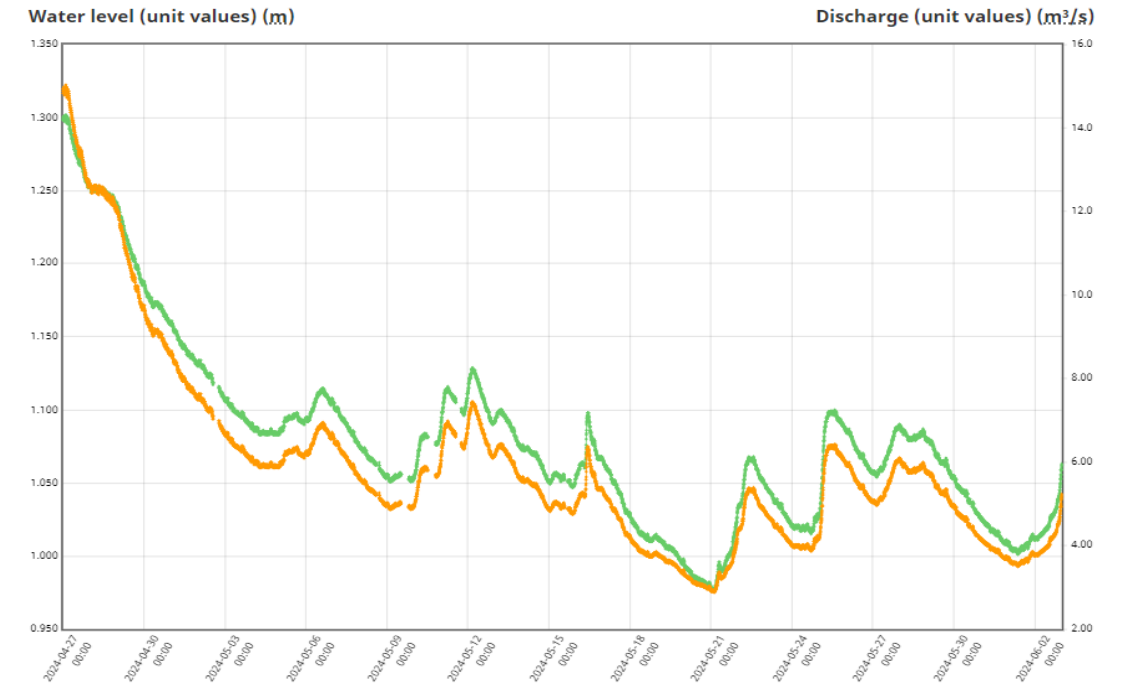


# Arrowsmith Reservoir Weekly Report - May 27 to June 2, 2024 - page 1

## REPORT SUMMARY

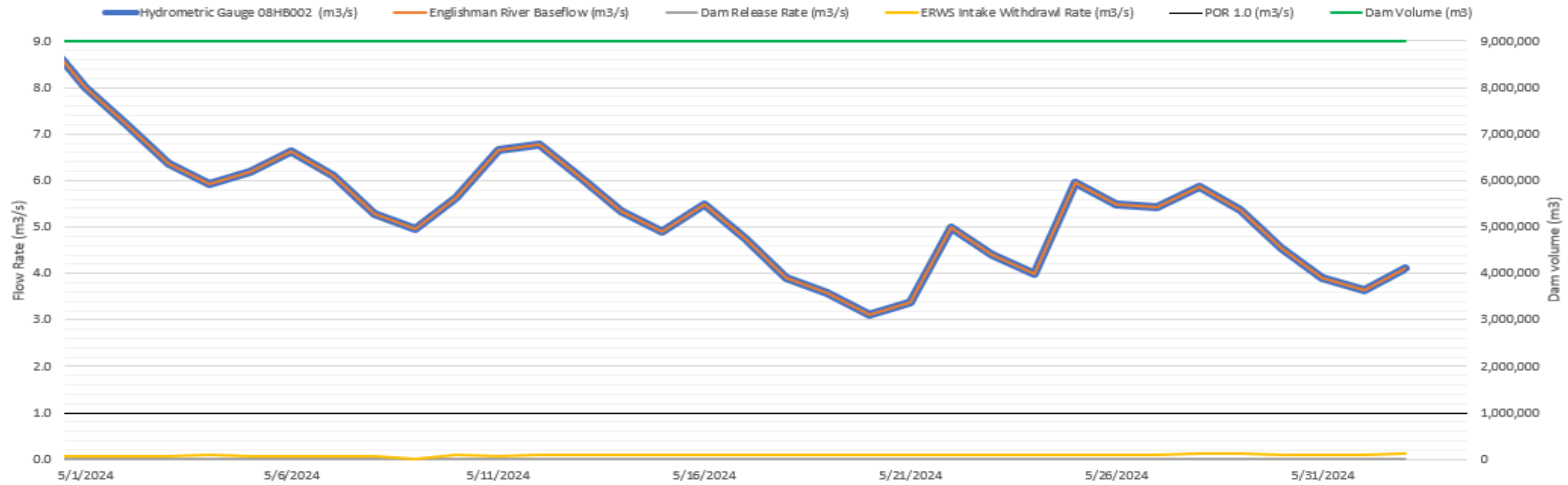
Arrowsmith Dam Reservoir Lake Level:	828.5
Arrowsmith Dam Reservoir Volume (est.):	9,000,000 m3
Average Dam Release Rate:	0.0 m3/s
Average Englishman River Baseflow (May 27- June 2):	4.7 m3/s
Average at Hydrometric Gauge (May 27-June 2):	4.7 m3/s
Average ERWS Intake Withdrawl Rate (May 27-June 2):	0.07 m3/s
Snow Depth Telemetry 3B26P (June 2):	61 cm
Total Rainfall (May 27 - June 2):	13.8 mm
Average Weekly River Temperature:	No data <sup>*1</sup>
Comments: Dam curretly spilling over the spillway. Temperature probe to be re-intalled by the end of June.	

## Hydrometric Gauge (08HB002)



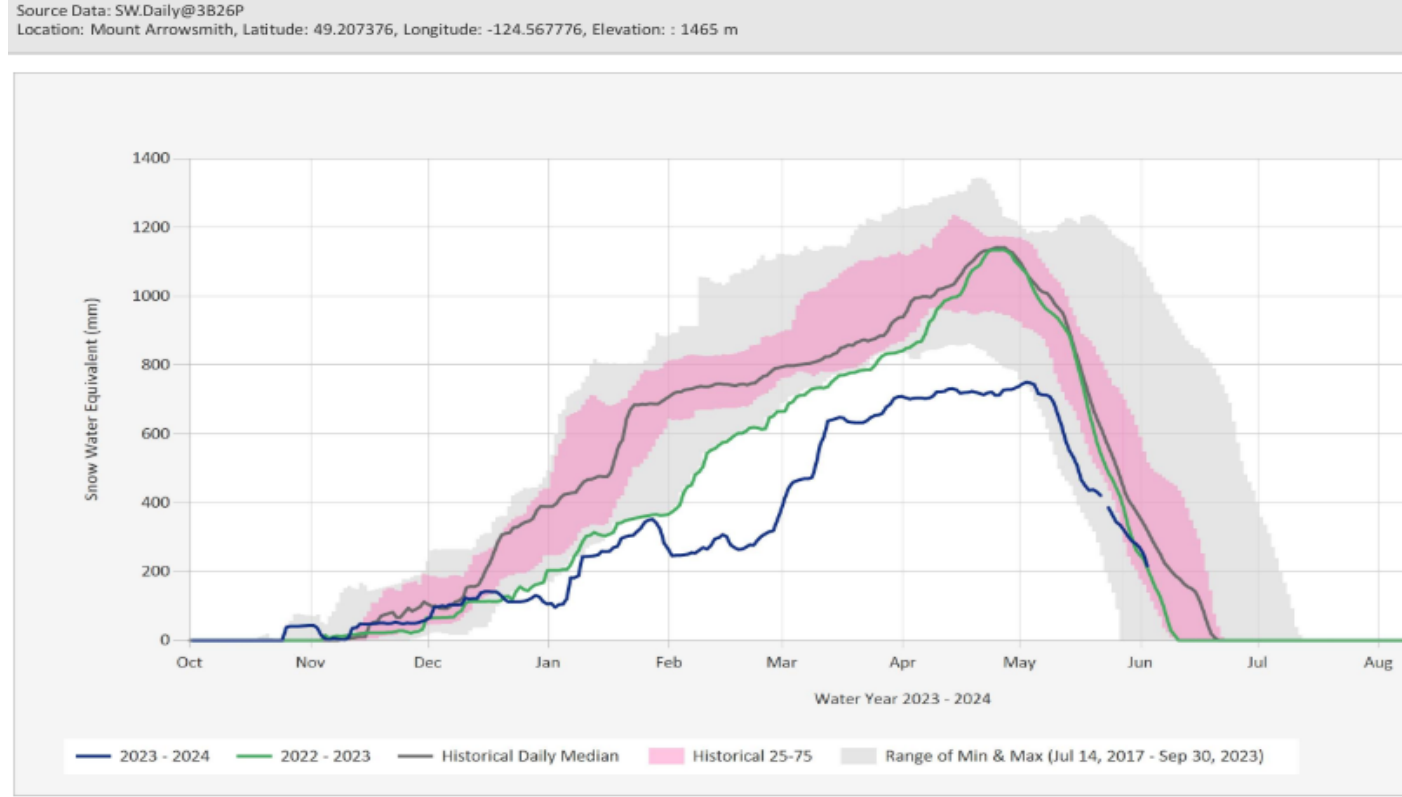
## POR Graph

### 2024 Englishman River & Arrowsmith Dam Flows & Levels

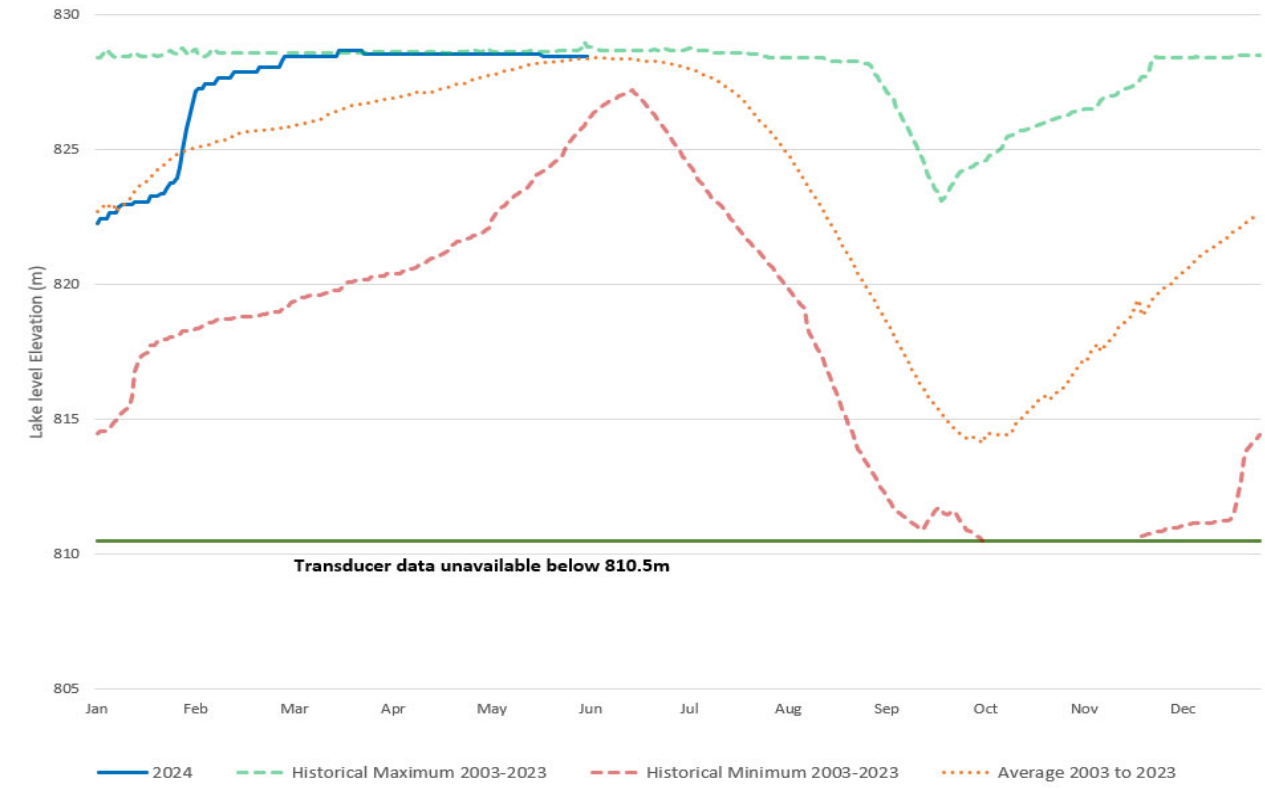


# Arrowsmith Reservoir Weekly Report - May 27 to June 2, 2024 - page 2

### Snow Weather Station Graph (Station 3B26P)

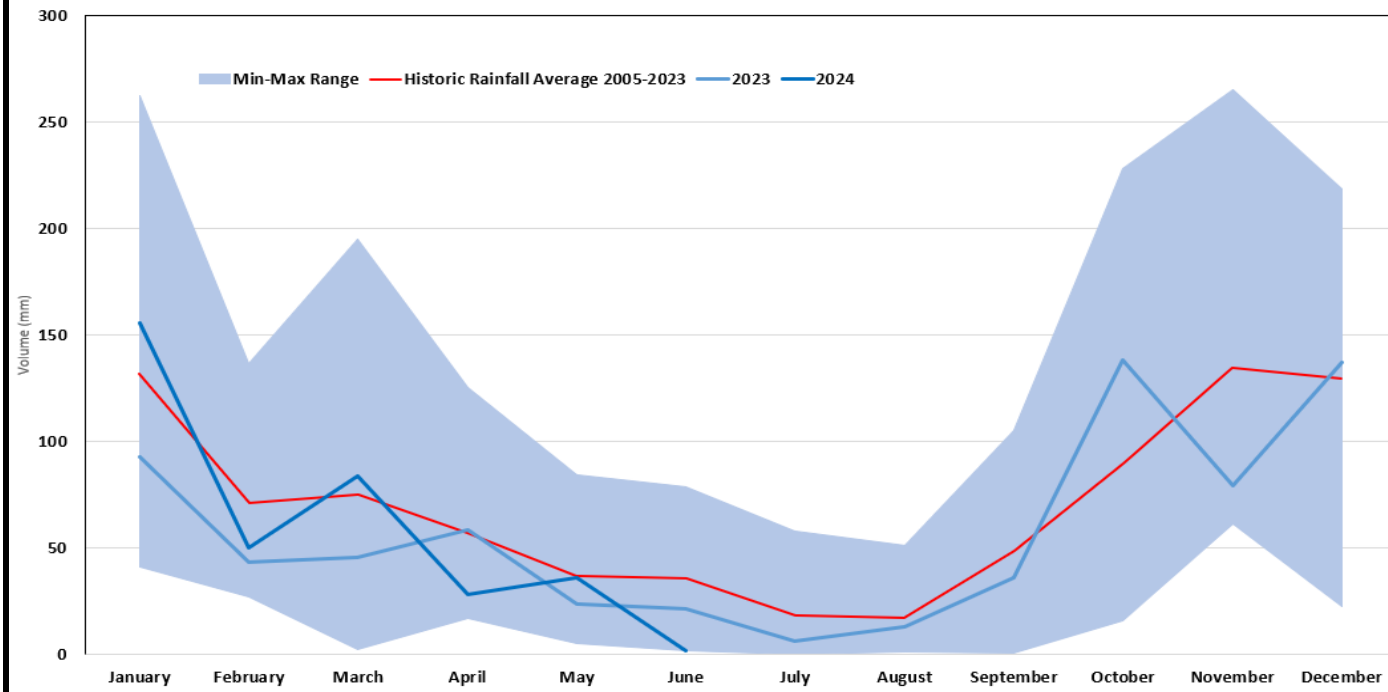


### Arrowsmith Dam Lake Level



### Rainfall

#### Historical Average Rainfall at the Public Works Yard



### Weekly Forecast

Mon 3 Jun	Tue 4 Jun	Wed 5 Jun	Thu 6 Jun	Fri 7 Jun	Sat 8 Jun	Sun 9 Jun
 15°C 60% Chance of showers	 17°C Rain	 17°C A mix of sun and cloud	 20°C Sunny	 22°C Sunny	 23°C A mix of sun and cloud	 19°C A mix of sun and cloud
 9°C Rain	 9°C 30% Chance of showers	 10°C Clear	 11°C Clear	 13°C Clear	 13°C Cloudy periods	